



April 1, 2025

NMOCD District 2  
1811 S. First St.,  
Artesia, New Mexico 88210

SUBJECT: Remediation Workplan for the Gissler A2 Tank Battery (Gissler #024) Release (NAB1800947656), Eddy County, New Mexico

To Whom It May Concern,

On behalf of Burnett Oil Co, LLC, Strata Resources (Strata) has prepared this Remediation Workplan that describes the delineation and remediation from an approved confirmation sampling plan following the remediation of a release of liquids related to the storage tank activities at the Gissler A2 Tank Battery (Gissler #024). The site is in Unit J, Section 14, Township 17S, Range 30E, Eddy County, New Mexico, on federal land. Figure 1 illustrates the vicinity and site location on an USGS 7.5-minute quadrangle map.

Table 1 summarizes release information and closure criteria.

| Table 1: Release Information and Closure Criteria |                                                                                         |                        |                                    |
|---------------------------------------------------|-----------------------------------------------------------------------------------------|------------------------|------------------------------------|
| Name                                              | Gissler A2 Tank Battery (Gissler #024)                                                  | Company                | Burnett Oil Co, LLC                |
| API Number                                        | N/A                                                                                     | Location               | 32.83118 -103.93931                |
| Incident Number                                   | NAB1800947656                                                                           |                        |                                    |
| Estimated Date of Release                         | 01/03/2018                                                                              | Date Reported to NMOCD | 01/03/2018                         |
| Land-Owner                                        | Federal                                                                                 | Reported To            | NMOCD, BLM                         |
| Source of Release                                 | Water tank overflowed releasing oil & water through the thief hatch on top of the tank. |                        |                                    |
| Released Volume                                   | <b>25 bbls</b><br>175 bbls                                                              | Released Material      | <b>Crude Oil</b><br>Produced Water |
| Recovered Volume                                  | 0 bbls                                                                                  | Net Release            | 200 bbls                           |
| NMOCD Closure Criteria                            | >100 feet to Groundwater                                                                |                        |                                    |
| Strata Response Dates                             | 9/22/2023, 11/07/2023, 2/11-2/15/2025                                                   |                        |                                    |



## **1.0 Background**

On January 3, 2018, a release was discovered at the Gissler A2 Tank Battery. The water tank overfilled, releasing oil and water through the thief hatch on top of the tank. Initial response activities were conducted by the operator, and included source elimination by means of repair, site stabilization, and release recovery. The release consisted of 25 bbls of oil and 175 bbls of produced water. Figures 1 and 2 illustrate the vicinity and site location, Figure 3 illustrates the release location.

## **2.0 Site Information and Closure Criteria**

The Gissler A2 Tank Battery is located approximately 2.5 miles northeast of Loco Hills, New Mexico on federally owned land at an elevation of approximately 3,697 feet above mean sea level (amsl).

Based upon the New Mexico Office of the State Engineers (NMOSE) online water well database (Appendix A), depth to groundwater in the area is greater than 101 feet below grade surface (bgs). There is one known water source within ½-mile of the location, according to the NMOSE database ([https://gis.ose.state.nm.us/gisapps/ose\\_pod\\_locations/](https://gis.ose.state.nm.us/gisapps/ose_pod_locations/); accessed 10/19/2023). On March 21, 2023, Atkins Engineering drilled a water well to a depth of 101 feet bgs and completed the well as a dry hole.

The nearest significant watercourse is water line, located approximately 2,000 feet northwest of the location. Figure 2 illustrates the site with 200 and 300-foot radii to indicate that it does not lie within a sensitive area as described in 19.15.29.12.C(4) NMAC.

Based on the information presented herein, the applicable NMOCD Closure Criteria for this site is for a groundwater depth of greater than 100 feet bgs. The site has been restored to meet the standards of Table I of 19.15.29.12 NMAC.

Table 2 demonstrates the Closure Criteria applicable to this location. Pertinent well data is attached in Appendix A.

## **3.0 Release Characterization and Overview of Activities**

On January 3, 2018, Burnett Oil Co Inc., personnel discovered that the water tank at the Gissler A2 Tank Battery had overflowed from the thief hatch. Personnel immediately shut in all valves to eliminate the source. An estimated 25 barrels of crude oil and 175 barrels of produced water were released. From January 9, 2021, to February 2, 2021, Burnett Oil hired Aspen Grow as the environmental consultant. Aspen Grow had initially applied a probiotic to the release area and collected frequent samples to evaluate the effect of the probiotic applied to the spill area. Below is an overview of activities performed since the incident occurred:

- January 9, 2018: Aspen Grow collected samples SP1-SP7. The initial areas of concern were areas surrounding sample points SP2, SP3, SP4, SP5, SP6 and SP7.



- December 19, 2018: Aspen Grow re-collected samples SP1-SP7. The areas of concern continued to be around SP2 and SP5.
- May 18, 2019: Aspen Grow re-collected samples SP3, SP4, SP5 and SP6. The areas surrounding sample points SP4 and SP6 showed to be areas of concern.
- January 3, 2020: Aspen Grow collected samples SP3, SP4, and SP5.
- February 28, 2020: Aspen Grow collected samples SP3 and SP4.
- May 30, 2020: Aspen Grow collected sample SP4.
- August 14, 2020: Aspen Grow collected sample SP4.
- February 27, 2021: Aspen Grow collected sample SP3.
- July 7, 2023: Burnett Oil contacted Strata Resources to support the project based on a denied closure report received on November 14, 2022.
- September 22, 2023: Strata Resources conducted confirmation sampling for sample points SP2, SP6, and sidewalls SW1-SW13. SP2 and SP6 were selected based on the fact that the last investigation samples that still exceeded closure criteria. Sidewalls were conducted since no lateral migration had been completed on the incident.
- November 7, 2023: Strata Resources, continued confirmation sampling for sample points SP1, SP3, SP4, SP5, SP7 and added sample point TB.
- November 21, 2023: Strata Resources receives lab results. All lab results were below closure criteria.
- May 9, 2024: Strata Resources submitted closure report to Burnett Oil.
- February 3, 2025: Strata Resources submitted a confirmation sampling plan to NMOCD (Appendix B).
- February 5, 2025: NMOCD approved the confirmation sampling plan (Appendix C).
- February 11-15, 2025: Samples were collected in accordance with the confirmation sampling plan (Figure 3b).
- March 6, 2025: Analytical Laboratory Results are delivered to Burnett personnel (Appendix D).

#### **4.0 Proposed Soil Remediation Workplan**

On March 6, 2025, Burnett received lab confirmation that all but six (6) samples were within NMOCD closure criteria. Based on the approved sampling plan, samples TB2 2-6ft, TB3 4ft, TB5 2ft, and SW17 2ft exceeded NMOCD criteria.

Strata Resources proposes excavation of contaminated soils for disposal at an NMOCD permitted surface waste facility. The area surrounding SW17 will be excavated to a depth of two (2) feet bgs (Figure 3c). The area surrounding sample point SW17 is estimated to be approximately 500 ft<sup>2</sup>.

Confirmation samples will be comprised of representative wall and base 5-point composite samples. Strata is proposing the collection of three (3) samples (CBS 17a-c) at the base of the excavation and six (6) sidewall samples (CSW 1-6). Samples will be submitted for laboratory



analysis for total chloride using the United States Environmental Protection Agency (USEPA) Method 300.0; benzene, toluene, ethylbenzene, and total xylenes (BTEX) using USEPA Method 8021B; and total petroleum hydrocarbons (TPH) as motor, diesel, and gasoline range organics (MRO, DRO, and GRO) by USEPA Method 8015D.

Approximately 37 cubic yards of contaminated soil is projected to be removed and replaced with clean backfill material in order to return the surface to previous conditions. The contaminated soil will be transported for disposal at R360 Environmental Solutions near Hobbs, NM, a NMOCD-permitted disposal Facility.

### **5.0 Deferral Request**

On behalf of Burnett, Strata Resources formally requests a deferral to address the contamination inside the tank battery (TB2, TB3, and TB5) at the time of plugging and abandonment or a major facility deconstruction, whichever comes first. If the deferral request is approved, a remedial action report detailing the excavation expansion and confirmation sampling activities will be prepared and submitted following the completion of the aforementioned activities scheduled for a future date.

### **6.0 Scope and Limitations**

The scope of our services included: verifying release stabilizations; regulatory liaison; remediation; preparation of the sampling plan; and preparation of this remediation plan. All work has been performed in accordance with generally accepted professional environmental consulting practices for oil and gas releases in the Permian Basin in New Mexico.

If there are any questions regarding this report, please contact Hayden Acosta at (505) 249-9506 or [hayden@strataresourcesllc.com](mailto:hayden@strataresourcesllc.com)

Submitted by:  
Strata Resources, LLC

A handwritten signature in black ink, appearing to read "Hayden", written over a light blue horizontal line.

Hayden E. Acosta  
Project Geoscientist





## **ATTACHMENTS**

### **Figures:**

Figure 1: Topographic Site Map

Figure 2: Aerial Site Map

Figure 3: Site Characterization Map

Figure 3a: Proposed Sampling Map

Figure 3b: Illustrated Sampling Areas

Figure 3c: Proposed Excavation Area

### **Tables:**

Table 2: NMOCD Closure Criteria

Table 3: Summary of Sample Results

### **Appendices:**

Appendix A: NMOSE Wells Report

Appendix B: Confirmation Sampling Plan

Appendix C: Confirmation Sampling Plan Approval

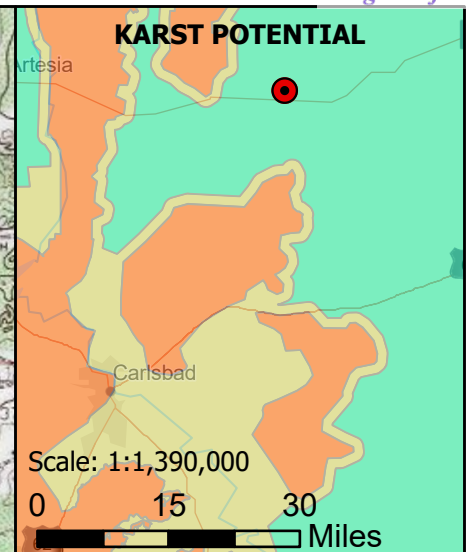
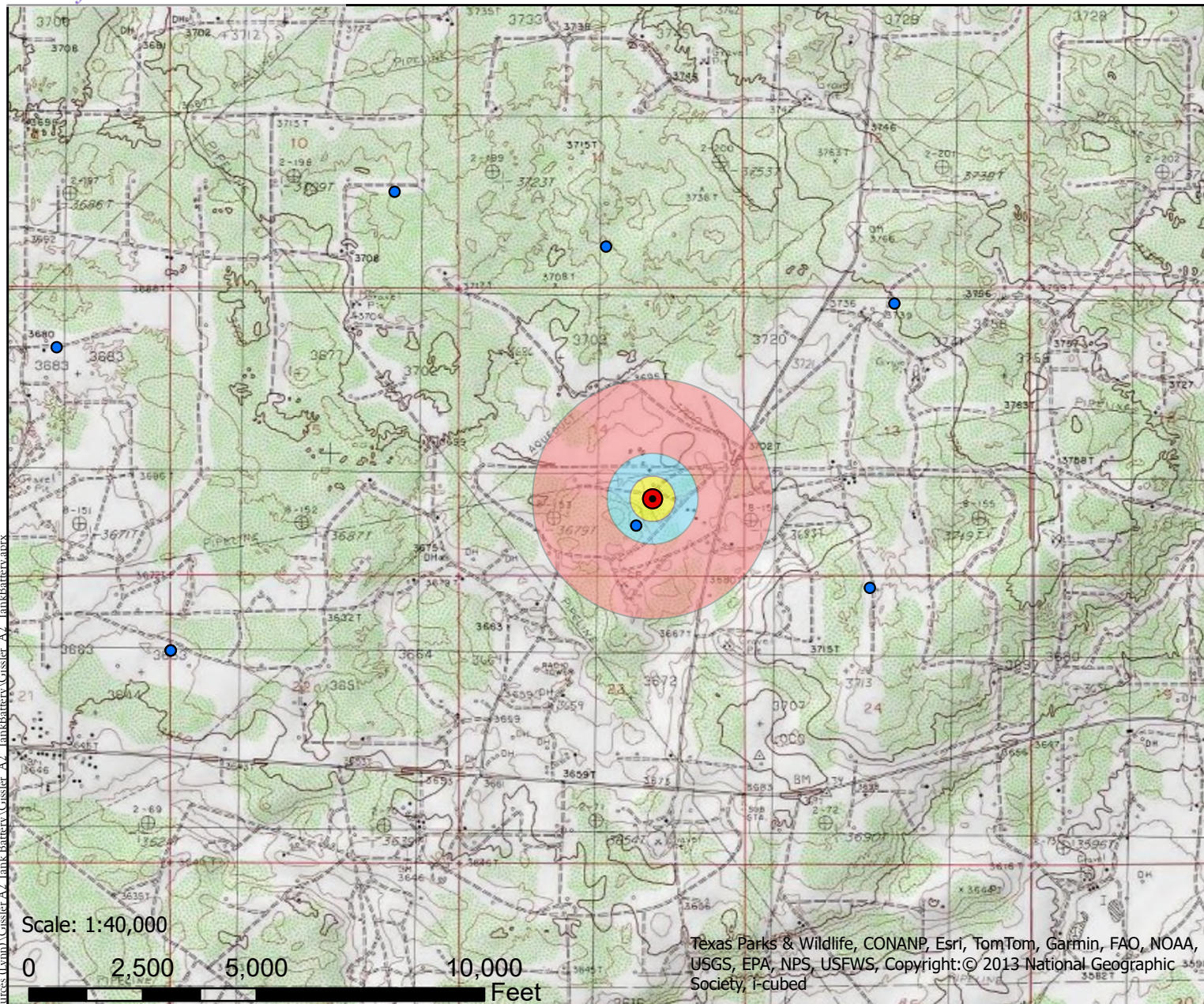
Appendix D: Analytical Laboratory Results

Appendix E: Sampling Photo Log



## FIGURES





**Legend**

- Point of Release
- USGS GW Wells (depth in ft)

**Buffer Distance**

- 500 ft
- 1000 ft
- 0.5 mi

● OSE GW Wells (depth in ft)

**Karst Potential**

- High
- Medium
- Low

**Point of Release Coordinates:**  
-103.93912W 32.83094N

**Topographic Site Map**  
Gissler A-2 Tank Battery - Burnett Oil Co, Inc.  
UL: J S: 14 T: 17S R: 30E, Eddy County, New Mexico

Figure 1

| Revisions |             |              |
|-----------|-------------|--------------|
| By: _____ | Date: _____ | Descr: _____ |
| By: _____ | Date: _____ | Descr: _____ |

|          |                 |
|----------|-----------------|
| Drawn    | Sarahmay Schlea |
| Date     | 1/18/2024       |
| Checked  | _____           |
| Approved | _____           |



PO Box 2474  
Carlsbad, NM 88221  
(505) 516 7469





## Legend

- Point of Release
- Streams/Canals/Flowlines
- 300 Foot Radius
- 200 Foot Radius

0 500 1,000  
Feet

Scale: 1:6,500



Point of Release Coordinates:  
-103.93912W 32.83094N

### Aerial Site Map

Gissler A-2 Tank Battery - Burnett Oil Co, Inc.  
UL: J S: 14 T: 17S R: 30E, Eddy County, New Mexico

Figure 2

#### Revisions

By: \_\_\_\_\_ Date: \_\_\_\_\_ Descr: \_\_\_\_\_  
By: \_\_\_\_\_ Date: \_\_\_\_\_ Descr: \_\_\_\_\_

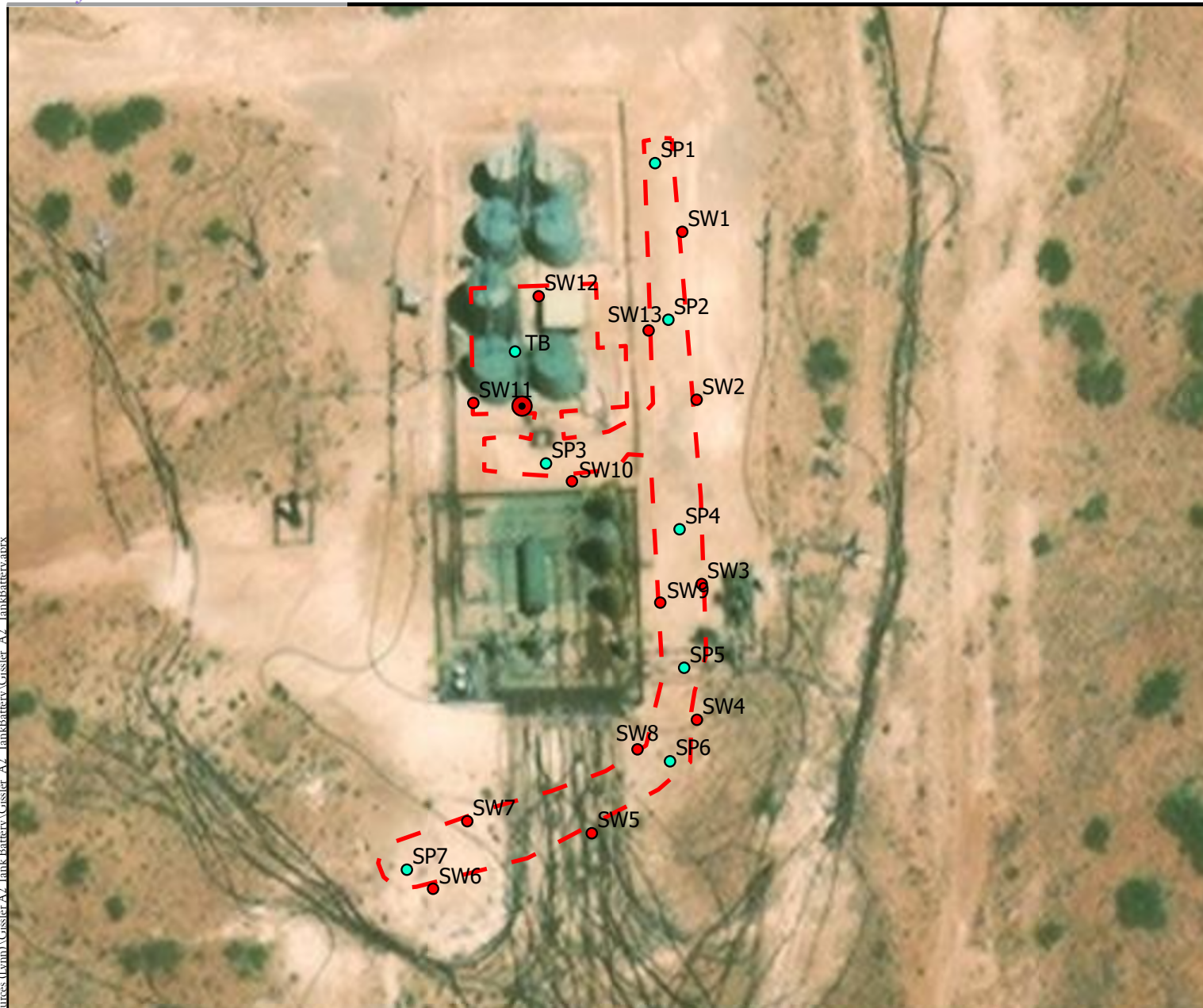
Drawn  
Date  
Checked  
Approved

Sarahmay Schlea  
1/18/2024  
\_\_\_\_\_  
\_\_\_\_\_



PO Box 2474  
Carlsbad, NM 88221  
(505) 516 7469





## Legend

- Point of Release
- Release Area

## Sample Locations

- Base Sample
- Sidewall Sample

0 30 60 120

Feet

Scale: 1:750



Point of Release Coordinates:  
-103.93912W 32.83094N

Site and Sample Location Map  
Gissler A-2 Tank Battery - Burnett Oil Co, Inc.  
UL: J S: 14 T: 17S R: 30E, Eddy County, New Mexico

Figure 3

### Revisions

By: \_\_\_\_\_ Date: \_\_\_\_\_ Descr: \_\_\_\_\_  
By: \_\_\_\_\_ Date: \_\_\_\_\_ Descr: \_\_\_\_\_

Drawn  
Date  
Checked  
Approved

Sarahmay Schlea  
1/18/2024  
\_\_\_\_\_  
\_\_\_\_\_



PO Box 2474  
Carlsbad, NM 88221  
(505) 516 7469





Figure 3a: Proposed Sampling Map  
 Gissler A-2 Tank Battery – Burnett Oil Co  
 UL: J S:14 T:17S R:30E

Drawn By: LAA Reviewed By: HEA

Released to Imaging: 5/19/2025 12:37:33 PM

Date Drawn: 01/20/2025

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 Carlsbad, NM 88221







Figure 3b: Illustrated Sampling Areas  
Gissler A-2 TB – Burnett Oil & Gas

UL: J S: 14 T: 17S R: 30E / LAT: 32.83118 LONG: -103.93931

Drawn By: HEA

Reviewed By: LAA

Released to Imaging: 5/10/2025 12:37:33 PM

Date Drawn: 04/01/2025

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Carlsbad, NM 88221









## **TABLES**



Table 2:  
NMOCD Closure Criteria

Gissler A-2  
nAB1800947656  
Burnett Oil CO., Inc

| Site Information (19.15.29.11.A(2, 3, and 4) NMAC)              |       | Source/Notes                                    |
|-----------------------------------------------------------------|-------|-------------------------------------------------|
| Depth to Groundwater (feet bgs)                                 | >101  | New Mexico Office of the State Engineer         |
| Horizontal Distance From All Water Sources Within 1/2 Mile (ft) | 625   | United States Geological Survey Topographic Map |
| Horizontal Distance to Nearest Significant Watercourse (ft)     | 2,044 | United States Geological Survey Topographic Map |

| Closure Criteria (19.15.29.12.B(4) and Table 1 NMAC)                                                                                  |           |                                                               |      |           |      |         |
|---------------------------------------------------------------------------------------------------------------------------------------|-----------|---------------------------------------------------------------|------|-----------|------|---------|
| Depth to Groundwater                                                                                                                  |           | Closure Criteria (units in mg/kg)                             |      |           |      |         |
|                                                                                                                                       |           | Chloride *numerical limit or background, whichever is greater | TPH  | GRO + DRO | BTEX | Benzene |
| < 50' BGS                                                                                                                             |           | 600                                                           | 100  |           | 50   | 10      |
| 51' to 100'                                                                                                                           |           | 10000                                                         | 2500 | 1000      | 50   | 10      |
| >100'                                                                                                                                 | X         | 20000                                                         | 2500 | 1000      | 50   | 10      |
| Surface Water                                                                                                                         | yes or no | if yes, then                                                  |      |           |      |         |
| <300' from continuously flowing watercourse or other significant watercourse?                                                         | No        | 600                                                           | 100  |           | 50   | 10      |
| <200' from lakebed, sinkhole or playa lake?                                                                                           | No        |                                                               |      |           |      |         |
| Water Well or Water Source                                                                                                            |           |                                                               |      |           |      |         |
| <500 feet from spring or a private, domestic fresh water well used by less than 5 households for domestic or stock watering purposes? | No        |                                                               |      |           |      |         |
| <1000' from fresh water well or spring?                                                                                               | No        |                                                               |      |           |      |         |
| Human and Other Areas                                                                                                                 |           |                                                               |      |           |      |         |
| <300' from an occupied permanent residence, school, hospital, institution or church?                                                  | No        |                                                               |      |           |      |         |
| within incorporated municipal boundaries or within a defined municipal fresh water well field?                                        | No        |                                                               |      |           |      |         |
| <100' from wetland?                                                                                                                   | No        |                                                               |      |           |      |         |
| within area overlying a subsurface mine                                                                                               | No        |                                                               |      |           |      |         |
| within an unstable area?                                                                                                              | No        |                                                               |      |           |      |         |
| within a 100-year floodplain?                                                                                                         | No        |                                                               |      |           |      |         |

Table 3: Summary of Sample Results

| Sample ID                                               | Sample Date | Depth (feet bgs) | Proposed Action | BTEX mg/Kg | Benzene mg/Kg | GRO mg/Kg | DRO mg/Kg | MRO mg/Kg | Total TPH mg/Kg | Cl- mg/Kg |
|---------------------------------------------------------|-------------|------------------|-----------------|------------|---------------|-----------|-----------|-----------|-----------------|-----------|
| NMOCD Closure Criteria Top 4 Feet (Production Area)     |             |                  |                 | 50         | 10            | 1000      |           | -         | 2500            | 20000     |
| NMOCD Closure Criteria Below 4 Feet                     |             |                  |                 | 50         | 10            | 1000      |           | -         | 2500            | 20000     |
| NMOCD Closure Criteria Top 4 Feet (Non-Production Area) |             |                  |                 | 50         | 10            | -         |           | -         | 100             | 600       |
| Pad Area                                                |             |                  |                 |            |               |           |           |           |                 |           |
| SP1                                                     | 1/9/2018    | 0-1'             | In-Situ         | 0.236      | <0.023        | <4.6      | 77        | 61        | 138             | 280       |
|                                                         |             | 1'-2'            | In-Situ         | -          | -             | -         | -         | -         | -               | 320       |
|                                                         |             | 2'-3'            | In-Situ         | -          | -             | -         | -         | -         | -               | 150       |
|                                                         |             | 3'-4'            | In-Situ         | -          | -             | -         | -         | -         | -               | 38        |
|                                                         |             | 4'-5'            | In-Situ         | -          | -             | -         | -         | -         | -               | 33        |
|                                                         | 12/19/2018  | 0-1'             | In-Situ         | <0.208     | <0.023        | <4.6      | 36        | <48       | 36              | 33        |
|                                                         |             | 1-2'             | In-Situ         | -          | -             | -         | -         | -         | -               | 38        |
|                                                         |             | 2-3'             | In-Situ         | -          | -             | -         | -         | -         | -               | 504       |
|                                                         |             | 3-4'             | In-Situ         | -          | -             | -         | -         | -         | -               | 200       |
|                                                         |             | 4-5'             | In-Situ         | -          | -             | -         | -         | -         | -               | 53        |
|                                                         |             | 5-6'             | In-Situ         | -          | -             | -         | -         | -         | -               | <30       |
|                                                         |             | 6-7'             | In-Situ         | -          | -             | -         | -         | -         | -               | <39       |
|                                                         |             | 7-8'             | In-Situ         | -          | -             | -         | -         | -         | -               | <30       |
|                                                         |             | 8-9'             | In-Situ         | -          | -             | -         | -         | -         | -               | <30       |
|                                                         |             | 9-10'            | In-Situ         | -          | -             | -         | -         | -         | -               | <30       |
|                                                         | 11/7/2023   | Surface          | In-Situ         | <0.217     | <0.024        | <4.8      | <9.8      | <49       | <63.6           | <60       |
|                                                         |             | 2'               | In-Situ         | <0.222     | <0.025        | <4.9      | <9.9      | <49       | <63.8           | <60       |
| SP2                                                     | 1/9/2018    | 0-1'             | In-Situ         | 82.1       | 2.1           | 580       | 2000      | 830       | 3410            | 4900      |
|                                                         |             | 1'-2'            | In-Situ         | 1.139      | <0.024        | -         | -         | -         | -               | 960       |
|                                                         |             | 2'-3'            | In-Situ         | -          | -             | -         | -         | -         | -               | 840       |
|                                                         | 12/19/2018  | 0-1'             | In-Situ         | <0.219     | <0.024        | <4.9      | 1600      | 1900      | 3500            | 440       |
|                                                         |             | 1-2'             | In-Situ         | -          | -             | <5.0      | 16        | <50       | 16              | 430       |
|                                                         |             | 2-3'             | In-Situ         | -          | -             | -         | -         | -         | -               | 380       |
|                                                         |             | 3-4'             | In-Situ         | -          | -             | -         | -         | -         | -               | 370       |
|                                                         |             | 4-5'             | In-Situ         | -          | -             | -         | -         | -         | -               | 130       |
|                                                         |             | 5-6'             | In-Situ         | -          | -             | -         | -         | -         | -               | 160       |
|                                                         |             | 6-7'             | In-Situ         | -          | -             | -         | -         | -         | -               | 76        |
|                                                         |             | 7-8'             | In-Situ         | -          | -             | -         | -         | -         | -               | 93        |
|                                                         |             | 8-9'             | In-Situ         | -          | -             | -         | -         | -         | -               | 74        |
|                                                         |             | 9-10'            | In-Situ         | -          | -             | -         | -         | -         | -               | 100       |
|                                                         | 9/22/2023   | Surface          | In-Situ         | <0.216     | <0.024        | <4.8      | <9.3      | <47       | <61.1           | <60       |
|                                                         |             | 3'               | In-Situ         | <0.216     | <0.024        | <4.8      | <10       | <50       | <64.8           | <60       |
|                                                         |             | 5'               | In-Situ         | <0.219     | <0.024        | <4.9      | <9.8      | <49       | <63.7           | <60       |
| SP3                                                     | 1/9/2018    | 0-1'             | In-Situ         | 59.3       | 6.3           | 480       | 5300      | 2000      | 7780            | 7900      |
|                                                         |             | 1-2'             | In-Situ         | 0.217      | <0.024        | 6         | 68        | <50       | 74              | 190       |
|                                                         |             | 2-3'             | In-Situ         | -          | -             | -         | -         | -         | -               | 830       |
|                                                         |             | 3-4'             | In-Situ         | -          | -             | -         | -         | -         | -               | 1200      |
|                                                         |             | 4-5'             | In-Situ         | -          | -             | -         | -         | -         | -               | 2500      |
|                                                         |             | 5-6'             | In-Situ         | -          | -             | -         | -         | -         | -               | 1200      |
|                                                         |             | 6-7'             | In-Situ         | -          | -             | -         | -         | -         | -               | 1000      |
|                                                         |             | 7-8'             | In-Situ         | -          | -             | -         | -         | -         | -               | 830       |
|                                                         |             | 8-9'             | In-Situ         | -          | -             | -         | -         | -         | -               | 710       |
|                                                         |             | 9-10'            | In-Situ         | -          | -             | -         | -         | -         | -               | 850       |





Table 3: Summary of Sample Results

|     |            |         |         |        |        |      |       |       |       |      |
|-----|------------|---------|---------|--------|--------|------|-------|-------|-------|------|
| SP5 | 1/9/2018   | 0-1'    | In-Situ | 161    | 15     | 1200 | 30000 | 15000 | 46200 | 3000 |
|     |            | 1-2'    | In-Situ | 2.45   | <0.048 | 30   | 630   | 410   | 1070  | 1000 |
|     | 12/19/2018 | 0-1'    | In-Situ | <0.219 | <0.024 | <4.9 | 1400  | 1500  | 2900  | 980  |
|     |            | 1-2'    | In-Situ | -      | -      | <4.8 | 130   | 120   | 250   | 980  |
|     |            | 2-3'    | In-Situ | -      | -      | -    | -     | -     | -     | 1100 |
|     | 5/18/2019  | 0-1'    | In-Situ | -      | -      | <4.9 | 69    | 130   | 199   | 500  |
|     |            | 1-2'    | In-Situ | -      | -      | -    | -     | -     | -     | 620  |
|     |            | 2-3'    | In-Situ | -      | -      | -    | -     | -     | -     | 670  |
|     | 1/3/2020   | 0-1'    | In-Situ | <0.212 | <0.024 | <4.7 | <9.4  | <47   | <61.1 | 330  |
|     |            | 1-2'    | In-Situ | -      | -      | -    | -     | -     | -     | <60  |
|     |            | 2-3'    | In-Situ | -      | -      | -    | -     | -     | -     | <60  |
|     |            | 3-4'    | In-Situ | -      | -      | -    | -     | -     | -     | 400  |
| SP6 | 11/7/2023  | Surface | In-Situ | <0.219 | <0.024 | <4.9 | <9.2  | <46   | <60.1 | <60  |
|     |            | 2'      | In-Situ | <0.213 | <0.024 | <4.7 | <8.8  | <44   | <57.5 | <60  |
|     | 1/9/2018   | 0-1'    | In-Situ | 56     | <0.49  | 540  | 3300  | 1500  | 5340  | 6900 |
|     | 12/19/2018 | 0-1'    | In-Situ | <0.217 | <0.024 | <4.8 | 71    | 65    | 136   | 210  |
|     |            | 1-2'    | In-Situ | -      | -      | -    | -     | -     | -     | 520  |
|     |            | 2-3'    | In-Situ | -      | -      | -    | -     | -     | -     | 3200 |
|     |            | 3-4'    | In-Situ | -      | -      | -    | -     | -     | -     | 4900 |
|     |            | 4-5'    | In-Situ | -      | -      | -    | -     | -     | -     | 4400 |
|     |            | 5-6'    | In-Situ | -      | -      | -    | -     | -     | -     | 2600 |
|     |            | 6-7'    | In-Situ | -      | -      | -    | -     | -     | -     | 1500 |
|     | 5/18/2019  | 0-1'    | In-Situ | -      | -      | <5.0 | 2100  | 3300  | 5400  | <60  |
|     |            | 1-2'    | In-Situ | -      | -      | <5.0 | 68    | 69    | 137   | <60  |
|     |            | 2-3'    | In-Situ | -      | -      | <50  | 83    | 83    | 166   | <60  |
|     |            | 3-4'    | In-Situ | -      | -      | -    | -     | -     | -     | <60  |
|     |            | 4-5'    | In-Situ | -      | -      | -    | -     | -     | -     | <60  |
|     |            | 5-6'    | In-Situ | -      | -      | -    | -     | -     | -     | <60  |
|     |            | 6-7'    | In-Situ | -      | -      | -    | -     | -     | -     | <60  |
|     |            | 7-8'    | In-Situ | -      | -      | -    | -     | -     | -     | <60  |
|     | 9/22/2023  | Surface | In-Situ | <0.217 | <0.024 | <4.8 | <9.5  | <47   | <61.3 | <60  |
|     |            | 3'      | In-Situ | <0.216 | <0.024 | <4.8 | <10   | <50   | <64.8 | <60  |
|     |            | 5'      | In-Situ | <0.224 | <0.025 | <5.0 | <9.8  | <49   | <63.8 | <60  |
| SP8 | 2/11/2025  | 2       | In-Situ | <0.210 | <0.023 | <4.7 | 320   | 690   | 1010  | 610  |
|     |            | 4       | In-Situ | <0.213 | <0.024 | <4.7 | <10   | <50   | <64.7 | 81   |
|     |            | 6       | In-Situ | <0.207 | <0.023 | <4.6 | <9.1  | <46   | <59.7 | 89   |
| SP9 | 2/11/2025  | 2       | In-Situ | <0.225 | <0.025 | <5.0 | <9.8  | <49   | <63.8 | 190  |
|     |            | 4       | In-Situ | <0.221 | <0.025 | <4.9 | <9.7  | <48   | <62.6 | <60  |
|     |            | 6       | In-Situ | <0.224 | <0.025 | <5.0 | <9.6  | <48   | <62.6 | <60  |



Table 3: Summary of Sample Results

|           |            |         |          |        |        |      |       |      |       |      |
|-----------|------------|---------|----------|--------|--------|------|-------|------|-------|------|
| SP10      | 2/11/2025  | 2       | In-Situ  | <0.215 | <0.024 | <4.8 | <9.5  | <48  | <62.3 | 210  |
|           |            | 4       | In-Situ  | <0.215 | <0.024 | <4.8 | <9.9  | <50  | <64.7 | 140  |
|           |            | 6       | In-Situ  | <0.210 | <0.023 | <4.7 | <9.2  | <46  | <59.9 | 170  |
| SP11      | 2/11/2025  | 2       | In-Situ  | <0.207 | <0.023 | <4.6 | 110   | 290  | 400   | 190  |
|           |            | 4       | In-Situ  | <0.216 | <0.024 | <4.8 | 44    | 99   | 143   | 120  |
|           |            | 6       | In-Situ  | 0.213  | <0.024 | <4.7 | 48    | 110  | 158   | 140  |
| TB        | 11/7/2023  | Surface | In-Situ  | <0.220 | <0.024 | <4.9 | <9.2  | <46  | <60.1 | <60  |
|           |            | 2'      | In-Situ  | <0.217 | <0.024 | <4.8 | <9.1  | <45  | <58.9 | <59  |
| TB2       | 2/14/2025  | 2       | Deferred | 0.18   | <0.025 | 27   | 3700  | 2300 | 6027  | 120  |
|           |            | 4       | Deferred | 0.81   | <0.12  | 91   | 11000 | 8200 | 19291 | 2000 |
|           |            | 6       | Deferred | <1.08  | <0.12  | <24  | 4100  | 4700 | 8800  | 470  |
|           |            | 8       | In-Situ  | 0.224  | <0.025 | <5.0 | 11    | <47  | 11    | 170  |
| TB3       | 2/14/2025  | 2       | In-Situ  | <0.224 | <0.025 | <5.0 | 180   | 260  | 440   | <60  |
|           |            | 4       | Deferred | <0.225 | <0.025 | 22   | 4500  | 3300 | 7822  | 630  |
|           |            | 6       | In-Situ  | <0.217 | <0.024 | <4.8 | <9.3  | 54   | 54    | <60  |
|           |            | 8       | In-Situ  | <0.212 | <0.024 | <4.7 | <9.0  | <45  | <58.7 | <60  |
| TB4       | 2/14/2025  | 2       | In-Situ  | <0.221 | <0.025 | <4.9 | 69    | 68   | 137   | 1200 |
|           |            | 4       | In-Situ  | <0.215 | <0.024 | <4.8 | 31    | <46  | 31    | 1300 |
|           |            | 6       | In-Situ  | <0.216 | <0.024 | <4.8 | 44    | 50   | 94    | 1000 |
|           |            | 8       | In-Situ  | <0.220 | <0.024 | <4.9 | 18    | <47  | 18    | 170  |
| TB5       | 2/14/2025  | 2       | Deferred | 0.20   | <0.025 | 26   | 3300  | 2300 | 5626  | <60  |
|           |            | 4       | In-Situ  | <0.216 | <0.024 | <4.8 | 44    | 58   | 102   | <60  |
|           |            | 6       | In-Situ  | <0.221 | <0.025 | <4.9 | 130   | 120  | 250   | <60  |
|           |            | 8       | In-Situ  | <0.207 | <0.023 | <4.6 | 28    | 48   | 76    | 210  |
| Off-Pad   |            |         |          |        |        |      |       |      |       |      |
| SP7       | 1/9/2018   | 0-1'    | In-Situ  | 18.8   | <0.12  | 170  | 2200  | 1100 | 3470  | <30  |
|           |            | 1-2'    | In-Situ  | -      | -      | -    | -     | -    | -     | 100  |
|           | 12/19/2018 | 0-1'    | In-Situ  | <0.221 | <0.025 | <4.9 | 45    | 61   | 106   | <30  |
|           |            | 1-2'    | In-Situ  | -      | -      | -    | -     | -    | -     | 140  |
|           | 11/7/2023  | Surface | In-Situ  | <0.216 | <0.024 | <4.8 | <9.6  | <48  | <62.4 | <60  |
|           |            | 2'      | In-Situ  | <0.217 | <0.024 | <4.8 | <8.6  | <43  | <56.4 | <60  |
| SP12      | 2/11/2025  | 2       | In-Situ  | <0.216 | <0.024 | <4.8 | <9.7  | <48  | <62.5 | 400  |
|           |            | 4       | In-Situ  | <0.224 | <0.025 | <5.0 | <9.8  | <49  | <63.8 | 240  |
|           |            | 6       | In-Situ  | <0.207 | <0.023 | <4.6 | 26    | 52   | 78    | 210  |
|           |            | 8       | In-Situ  | <0.207 | <0.023 | <4.6 | <9.2  | <46  | <59.8 | <60  |
| SP13      | 2/12/2025  | 2       | In-Situ  | <0.207 | <0.023 | <4.6 | <9.8  | <49  | <63.4 | 69   |
|           |            | 4       | In-Situ  | <0.225 | <0.025 | <5.0 | <9.7  | <48  | <62.7 | 92   |
|           |            | 6       | In-Situ  | <0.225 | <0.025 | <5.0 | <9.9  | <49  | <63.9 | <60  |
|           |            | 8       | In-Situ  | <0.225 | <0.025 | <5.0 | <9.9  | <49  | <63.9 | <60  |
| Sidewalls |            |         |          |        |        |      |       |      |       |      |
| SW1       | 9/22/2023  | Surface | In-Situ  | <0.221 | <0.025 | <4.9 | <9.9  | <49  | <63.8 | <60  |
| SW2       |            | Surface | In-Situ  | <0.219 | <0.024 | <4.9 | <9.3  | <47  | <61.2 | <60  |
| SW3       |            | Surface | In-Situ  | <0.211 | <0.023 | <4.7 | <9.9  | <50  | <64.6 | <60  |
| SW4       |            | Surface | In-Situ  | <0.219 | <0.024 | <4.9 | <9.4  | <47  | <61.3 | <60  |
| SW5       |            | Surface | In-Situ  | <0.216 | <0.024 | <4.8 | <9.6  | <48  | <62.4 | <60  |
| SW6       |            | Surface | In-Situ  | <0.217 | <0.024 | <4.8 | <10   | <50  | <64.8 | <60  |

Table 3: Summary of Sample Results

|                                          |           |         |          |        |        |      |      |     |       |     |
|------------------------------------------|-----------|---------|----------|--------|--------|------|------|-----|-------|-----|
| SW7                                      | 9/22/2023 | Surface | In-Situ  | <0.224 | <0.025 | <5.0 | <9.4 | <47 | <61.4 | <60 |
| SW8                                      |           | Surface | In-Situ  | <0.220 | <0.024 | <4.9 | <9.7 | <49 | <63.6 | <60 |
| SW9                                      |           | Surface | In-Situ  | <0.222 | <0.025 | <4.9 | <9.6 | <48 | <62.5 | <60 |
| SW10                                     |           | Surface | In-Situ  | <0.221 | <0.025 | <4.9 | <9.9 | <50 | <64.8 | <60 |
| SW11                                     |           | Surface | In-Situ  | <0.221 | <0.025 | <4.9 | <9.6 | <48 | <62.5 | <60 |
| SW12                                     |           | Surface | In-Situ  | <0.219 | <0.024 | <4.9 | <9.2 | <46 | <60.1 | <60 |
| SW13                                     |           | Surface | In-Situ  | <0.225 | <0.025 | <5.0 | <9.6 | <48 | <62.6 | <60 |
| SW14*                                    | 2/12/2025 | 2       | In-Situ  | <0.224 | <0.025 | <5.0 | 18   | <48 | <62.5 | 280 |
|                                          |           | 4       | In-Situ  | <0.213 | <0.024 | <4.7 | <9.0 | <45 | <58.7 | 220 |
|                                          |           | 6       | In-Situ  | <0.217 | <0.024 | <4.8 | 54   | 120 | 174   | 93  |
|                                          |           | 8       | In-Situ  | 0.222  | <0.025 | <4.9 | <9.9 | <50 | <64.8 | <60 |
| SW15                                     | 2/12/2025 | 2       | In-Situ  | <0.222 | <0.025 | <4.9 | 9.7  | <47 | 9.7   | <60 |
|                                          |           | 4       | In-Situ  | <0.213 | <0.024 | <4.7 | <9.9 | <50 | <64.6 | 190 |
|                                          |           | 6       | In-Situ  | <0.216 | <0.024 | <4.8 | <9.3 | <46 | <60.1 | 180 |
|                                          |           | 8       | In-Situ  | <0.220 | <0.024 | <4.9 | <9.6 | <48 | <62.5 | <60 |
| SW16                                     | 2/12/2025 | 2       | In-Situ  | <0.220 | <0.024 | <4.9 | 8.8  | <44 | 8.8   | 580 |
|                                          |           | 4       | In-Situ  | <0.213 | <0.024 | <4.7 | <9.9 | <50 | <64.6 | 160 |
|                                          |           | 6       | In-Situ  | <0.216 | <0.024 | <4.8 | <9.7 | <49 | <63.5 | 120 |
|                                          |           | 8       | In-Situ  | <0.208 | <0.023 | <4.6 | <9.5 | <47 | <61.1 | <60 |
| SW17                                     | 2/13/2025 | 2       | Excavate | <0.220 | <0.025 | <4.9 | <9.5 | <48 | <62.4 | 750 |
|                                          |           | 4       | In-Situ  | <0.212 | <0.024 | <4.7 | <9.9 | <49 | <63.6 | 330 |
|                                          |           | 6       | In-Situ  | <0.208 | <0.023 | <4.6 | <9.8 | <49 | <63.4 | 430 |
|                                          |           | 8       | In-Situ  | <0.211 | <0.023 | <4.6 | <9.9 | <50 | <64.5 | <60 |
| SW18                                     | 2/13/2025 | 2       | In-Situ  | <0.212 | <0.024 | <4.7 | <9.7 | <49 | <63.4 | 320 |
|                                          |           | 4       | In-Situ  | <0.224 | <0.025 | <5.0 | <10  | <50 | <65   | 190 |
|                                          |           | 6       | In-Situ  | <0.225 | <0.025 | <5.0 | <9.6 | <48 | <62.6 | 160 |
| SW19                                     | 2/13/2025 | 2       | In-Situ  | <0.216 | <0.024 | <4.8 | <9.3 | <47 | <61.1 | 570 |
|                                          |           | 4       | In-Situ  | <0.221 | <0.025 | <4.9 | <9.3 | <46 | <60.2 | 250 |
|                                          |           | 6       | In-Situ  | <0.220 | <0.025 | <4.9 | 21   | <49 | 21    | 240 |
| SW20                                     | 2/13/2025 | 2       | In-Situ  | <0.225 | <0.025 | <5.0 | <9.4 | <47 | <61.4 | 280 |
|                                          |           | 4       | In-Situ  | <0.221 | <0.025 | <4.9 | <9.9 | <50 | <64.8 | <60 |
|                                          |           | 6       | In-Situ  | <0.217 | <0.024 | <4.8 | <9.8 | <49 | <63.6 | 60  |
| SW21                                     | 2/13/2025 | 2       | In-Situ  | <0.221 | <0.025 | <4.9 | <9.7 | <49 | <63.6 | <60 |
|                                          |           | 4       | In-Situ  | <0.215 | <0.024 | <4.8 | <9.3 | <47 | <61.1 | 60  |
|                                          |           | 6       | In-Situ  | <0.216 | <0.024 | <4.8 | <9.3 | <47 | <61.1 | <60 |
| * Mislabed as SP14 in laboratory results |           |         |          |        |        |      |      |     |       |     |





## **APPENDIX A: NMOSE WELLS REPORT**



# WELL RECORD & LOG

OFFICE OF THE STATE ENGINEER

[www.ose.state.nm.us](http://www.ose.state.nm.us)

|                                                                                                                                                                 |                                                                                                                                                                                             |                              |                                                              |                                                                                           |                                                   |                                                                      |                                |                    |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------|--------------------------------------------------------------|-------------------------------------------------------------------------------------------|---------------------------------------------------|----------------------------------------------------------------------|--------------------------------|--------------------|
| 1. GENERAL AND WELL LOCATION                                                                                                                                    | OSE POD NO. (WELL NO.)<br>POD1 (TW-1)                                                                                                                                                       |                              | WELL TAG ID NO.<br>N/A                                       |                                                                                           | OSE FILE NO(S).<br>RA-13288                       |                                                                      |                                |                    |
|                                                                                                                                                                 | WELL OWNER NAME(S)<br>Burnett Oil Co.                                                                                                                                                       |                              |                                                              |                                                                                           | PHONE (OPTIONAL)<br>817-332-5108                  |                                                                      |                                |                    |
|                                                                                                                                                                 | WELL OWNER MAILING ADDRESS<br>87 Square Lake Rd.                                                                                                                                            |                              |                                                              |                                                                                           | CITY<br>Loco Hills                                | STATE<br>NM                                                          | ZIP<br>88255                   |                    |
|                                                                                                                                                                 | WELL LOCATION<br>(FROM GPS)                                                                                                                                                                 | DEGREES<br>LATITUDE<br>32    | MINUTES<br>49                                                | SECONDS<br>47.14<br>N                                                                     | * ACCURACY REQUIRED: ONE TENTH OF A SECOND        |                                                                      |                                |                    |
|                                                                                                                                                                 |                                                                                                                                                                                             | LONGITUDE<br>103             | 56                                                           | 25.67<br>W                                                                                | * DATUM REQUIRED: WGS 84                          |                                                                      |                                |                    |
| DESCRIPTION RELATING WELL LOCATION TO STREET ADDRESS AND COMMON LANDMARKS - PLSS (SECTION, TOWNSHIP, RANGE) WHERE AVAILABLE<br>NE SW SE Sec. 14 T17S R30E, NMPM |                                                                                                                                                                                             |                              |                                                              |                                                                                           |                                                   |                                                                      |                                |                    |
| 2. DRILLING & CASING INFORMATION                                                                                                                                | LICENSE NO.<br>1249                                                                                                                                                                         |                              | NAME OF LICENSED DRILLER<br>Jackie D. Atkins                 |                                                                                           |                                                   | NAME OF WELL DRILLING COMPANY<br>Atkins Engineering Associates, Inc. |                                |                    |
|                                                                                                                                                                 | DRILLING STARTED<br>03/21/2023                                                                                                                                                              | DRILLING ENDED<br>03/21/2023 | DEPTH OF COMPLETED WELL (FT)<br>Temporary Well Material -101 |                                                                                           | BORE HOLE DEPTH (FT)<br>±101                      | DEPTH WATER FIRST ENCOUNTERED (FT)<br>N/A                            |                                |                    |
|                                                                                                                                                                 | COMPLETED WELL IS: <input type="checkbox"/> ARTESIAN <input checked="" type="checkbox"/> DRY HOLE <input type="checkbox"/> SHALLOW (UNCONFINED)                                             |                              |                                                              |                                                                                           | STATIC WATER LEVEL IN COMPLETED WELL (FT)<br>N/A  | DATE STATIC MEASURED<br>03/27/2023                                   |                                |                    |
|                                                                                                                                                                 | DRILLING FLUID: <input type="checkbox"/> AIR <input type="checkbox"/> MUD ADDITIVES - SPECIFY:                                                                                              |                              |                                                              |                                                                                           |                                                   |                                                                      |                                |                    |
|                                                                                                                                                                 | DRILLING METHOD: <input type="checkbox"/> ROTARY <input type="checkbox"/> HAMMER <input type="checkbox"/> CABLE TOOL <input checked="" type="checkbox"/> OTHER - SPECIFY: Hollow Stem Auger |                              |                                                              |                                                                                           |                                                   | CHECK HERE IF PITLESS ADAPTER IS INSTALLED <input type="checkbox"/>  |                                |                    |
|                                                                                                                                                                 | DEPTH (feet bgl)                                                                                                                                                                            |                              | BORE HOLE DIAM (inches)                                      | CASING MATERIAL AND/OR GRADE<br>(include each casing string, and note sections of screen) | CASING CONNECTION TYPE<br>(add coupling diameter) | CASING INSIDE DIAM. (inches)                                         | CASING WALL THICKNESS (inches) | SLOT SIZE (inches) |
|                                                                                                                                                                 | FROM                                                                                                                                                                                        | TO                           |                                                              |                                                                                           |                                                   |                                                                      |                                |                    |
|                                                                                                                                                                 | 0                                                                                                                                                                                           | 101                          | 6.25"                                                        | Soil Boring                                                                               | --                                                | --                                                                   | --                             | --                 |
|                                                                                                                                                                 |                                                                                                                                                                                             |                              |                                                              |                                                                                           |                                                   |                                                                      |                                |                    |
|                                                                                                                                                                 |                                                                                                                                                                                             |                              |                                                              |                                                                                           |                                                   |                                                                      |                                |                    |
|                                                                                                                                                                 |                                                                                                                                                                                             |                              |                                                              |                                                                                           |                                                   |                                                                      |                                |                    |
|                                                                                                                                                                 |                                                                                                                                                                                             |                              |                                                              |                                                                                           |                                                   |                                                                      |                                |                    |
|                                                                                                                                                                 |                                                                                                                                                                                             |                              |                                                              |                                                                                           |                                                   |                                                                      |                                |                    |
| 3. ANNULAR MATERIAL                                                                                                                                             | DEPTH (feet bgl)                                                                                                                                                                            |                              | BORE HOLE DIAM. (inches)                                     | LIST ANNULAR SEAL MATERIAL AND GRAVEL PACK SIZE-RANGE BY INTERVAL                         | AMOUNT (cubic feet)                               | METHOD OF PLACEMENT                                                  |                                |                    |
|                                                                                                                                                                 | FROM                                                                                                                                                                                        | TO                           |                                                              |                                                                                           |                                                   |                                                                      |                                |                    |
|                                                                                                                                                                 |                                                                                                                                                                                             |                              |                                                              | N/A                                                                                       |                                                   |                                                                      |                                |                    |
|                                                                                                                                                                 |                                                                                                                                                                                             |                              |                                                              |                                                                                           |                                                   |                                                                      |                                |                    |
|                                                                                                                                                                 |                                                                                                                                                                                             |                              |                                                              |                                                                                           |                                                   |                                                                      |                                |                    |
|                                                                                                                                                                 |                                                                                                                                                                                             |                              |                                                              |                                                                                           |                                                   |                                                                      |                                |                    |
|                                                                                                                                                                 |                                                                                                                                                                                             |                              |                                                              |                                                                                           |                                                   |                                                                      |                                |                    |

FOR OSE INTERNAL USE

WR-20 WELL RECORD & LOG (Version 01/28/2022)

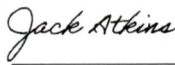
|                                |                           |                       |
|--------------------------------|---------------------------|-----------------------|
| FILE NO. <b>RA-13288</b>       | POD NO. <b>1</b>          | TRN NO. <b>743817</b> |
| LOCATION <b>175.306.14 234</b> | WELL TAG ID NO. <b>NA</b> | PAGE 1 OF 2           |

| 4. HYDROGEOLOGIC LOG OF WELL                                                                                                                                                                        | DEPTH (feet bgl) |     | THICKNESS<br>(feet) | COLOR AND TYPE OF MATERIAL ENCOUNTERED -<br>INCLUDE WATER-BEARING CAVITIES OR FRACTURE ZONES<br>(attach supplemental sheets to fully describe all units) | WATER<br>BEARING?<br>(YES / NO)                                | ESTIMATED<br>YIELD FOR<br>WATER-<br>BEARING<br>ZONES (gpm) |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------|-----|---------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------|------------------------------------------------------------|
|                                                                                                                                                                                                     | FROM             | TO  |                     |                                                                                                                                                          |                                                                |                                                            |
|                                                                                                                                                                                                     | 0                | 4   | 4                   | Sand, fine-grained, poorly graded, unconsolidated, Reddish Brown                                                                                         | Y    ✓ N                                                       |                                                            |
|                                                                                                                                                                                                     | 4                | 19  | 15                  | Sand, fine-grained, poorly graded, with sub angular gravel 0.25" Reddish Brown                                                                           | Y    ✓ N                                                       |                                                            |
|                                                                                                                                                                                                     | 19               | 80  | 61                  | Sand, fine-grained, poorly graded, with sub angular gravel 0.25" Reddish Brown                                                                           | Y    ✓ N                                                       |                                                            |
|                                                                                                                                                                                                     | 80               | 101 | 21                  | Clay, Stiff, with medium/fine grained sand, Brownish Red                                                                                                 | Y    ✓ N                                                       |                                                            |
|                                                                                                                                                                                                     |                  |     |                     |                                                                                                                                                          | Y    N                                                         |                                                            |
|                                                                                                                                                                                                     |                  |     |                     |                                                                                                                                                          | Y    N                                                         |                                                            |
|                                                                                                                                                                                                     |                  |     |                     |                                                                                                                                                          | Y    N                                                         |                                                            |
|                                                                                                                                                                                                     |                  |     |                     |                                                                                                                                                          | Y    N                                                         |                                                            |
|                                                                                                                                                                                                     |                  |     |                     |                                                                                                                                                          | Y    N                                                         |                                                            |
|                                                                                                                                                                                                     |                  |     |                     |                                                                                                                                                          | Y    N                                                         |                                                            |
|                                                                                                                                                                                                     |                  |     |                     |                                                                                                                                                          | Y    N                                                         |                                                            |
|                                                                                                                                                                                                     |                  |     |                     |                                                                                                                                                          | Y    N                                                         |                                                            |
|                                                                                                                                                                                                     |                  |     |                     |                                                                                                                                                          | Y    N                                                         |                                                            |
|                                                                                                                                                                                                     |                  |     |                     |                                                                                                                                                          | Y    N                                                         |                                                            |
|                                                                                                                                                                                                     |                  |     |                     |                                                                                                                                                          | Y    N                                                         |                                                            |
|                                                                                                                                                                                                     |                  |     |                     |                                                                                                                                                          | Y    N                                                         |                                                            |
|                                                                                                                                                                                                     |                  |     |                     |                                                                                                                                                          | Y    N                                                         |                                                            |
|                                                                                                                                                                                                     |                  |     |                     |                                                                                                                                                          | Y    N                                                         |                                                            |
|                                                                                                                                                                                                     |                  |     |                     |                                                                                                                                                          | Y    N                                                         |                                                            |
|                                                                                                                                                                                                     |                  |     |                     |                                                                                                                                                          | Y    N                                                         |                                                            |
|                                                                                                                                                                                                     |                  |     |                     |                                                                                                                                                          | Y    N                                                         |                                                            |
| METHOD USED TO ESTIMATE YIELD OF WATER-BEARING STRATA:<br><input type="checkbox"/> PUMP <input type="checkbox"/> AIR LIFT <input type="checkbox"/> BAILER <input type="checkbox"/> OTHER - SPECIFY: |                  |     |                     |                                                                                                                                                          | TOTAL ESTIMATED<br>WELL YIELD (gpm):                      0.00 |                                                            |

| 5. TEST; RIG SUPERVISION | WELL TEST                                                                                                                                                                                                                                                                                                                     | TEST RESULTS - ATTACH A COPY OF DATA COLLECTED DURING WELL TESTING, INCLUDING DISCHARGE METHOD, START TIME, END TIME, AND A TABLE SHOWING DISCHARGE AND DRAWDOWN OVER THE TESTING PERIOD. |
|--------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                          | MISCELLANEOUS INFORMATION: Removed temporary well material from soil boring, backfilled with drill cutting from total depth to 10 feet below ground surface, then placed hydrated bentonite from 10 feet to ground surface. See attached plugging record.<br><div style="text-align: right;">USE ON APR 7 2023 AM 11:38</div> |                                                                                                                                                                                           |
|                          | PRINT NAME(S) OF DRILL RIG SUPERVISOR(S) THAT PROVIDED ONSITE SUPERVISION OF WELL CONSTRUCTION OTHER THAN LICENSEE:<br>Shane Eldridge, Cameron Pruitt                                                                                                                                                                         |                                                                                                                                                                                           |

| 6. SIGNATURE                                                                                                                    | THE UNDERSIGNED HEREBY CERTIFIES THAT, TO THE BEST OF HIS OR HER KNOWLEDGE AND BELIEF, THE FOREGOING IS A TRUE AND CORRECT RECORD OF THE ABOVE DESCRIBED HOLE AND THAT HE OR SHE WILL FILE THIS WELL RECORD WITH THE STATE ENGINEER AND THE PERMIT HOLDER WITHIN 30 DAYS AFTER COMPLETION OF WELL DRILLING: |                             |
|---------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------|
| <br>SIGNATURE OF DRILLER / PRINT SIGNEE NAME | Jackie D. Atkins<br>_____<br>DATE                                                                                                                                                                                                                                                                           | 04/07/2023<br>_____<br>DATE |

FOR USE INTERNAL USE

WR-20 WELL RECORD &amp; LOG (Version 01/28/2022)

|                                    |                           |                       |
|------------------------------------|---------------------------|-----------------------|
| FILE NO. <b>WA-13288</b>           | POD NO. <b>1</b>          | TRN NO. <b>743817</b> |
| LOCATION <b>17S. 30E. 14 2 3 4</b> | WELL TAG ID NO. <b>NA</b> | PAGE 2 OF 2           |





## **APPENDIX B: CONFIRMATION SAMPLING PLAN**



February 3, 2025

NMOCD District 2  
1811 S. First St.,  
Artesia, New Mexico 88210

SUBJECT: Confirmation Sampling Plan for the Gissler A2 Tank Battery (Gissler #024) Release (NAB1800947656), Eddy County, New Mexico

To Whom It May Concern,

On behalf of Burnett Oil Co, LLC, Strata Resources (Strata) has prepared this Confirmation Sampling Plan that describes the proposed confirmation sampling following the remediation of a release of liquids related to the storage tank activities at the Gissler A2 Tank Battery (Gissler #024). The site is in Unit J, Section 14, Township 17S, Range 30E, Eddy County, New Mexico, on federal land. Figure 1 illustrates the vicinity and site location on an USGS 7.5-minute quadrangle map.

Table 1 summarizes release information and closure criteria.

| Table 1: Release Information and Closure Criteria |                                                                                         |                        |                                    |
|---------------------------------------------------|-----------------------------------------------------------------------------------------|------------------------|------------------------------------|
| Name                                              | Gissler A2 Tank Battery (Gissler #024)                                                  | Company                | Burnett Oil Co, LLC                |
| API Number                                        | N/A                                                                                     | Location               | 32.83118 -103.93931                |
| Incident Number                                   | NAB1800947656                                                                           |                        |                                    |
| Estimated Date of Release                         | 01/03/2018                                                                              | Date Reported to NMOCD | 01/03/2018                         |
| Land-Owner                                        | Federal                                                                                 | Reported To            | NMOCD, BLM                         |
| Source of Release                                 | Water tank overflowed releasing oil & water through the thief hatch on top of the tank. |                        |                                    |
| Released Volume                                   | <b>25 bbls</b><br>175 bbls                                                              | Released Material      | <b>Crude Oil</b><br>Produced Water |
| Recovered Volume                                  | 0 bbls                                                                                  | Net Release            | 200 bbls                           |
| NMOCD Closure Criteria                            | >100 feet to Groundwater                                                                |                        |                                    |
| Strata Response Dates                             | 9/22/2023, 11/07/2023                                                                   |                        |                                    |



## **1.0 Background**

On January 3, 2018, a release was discovered at the Gissler A2 Tank Battery. The water tank overfilled, releasing oil and water through the thief hatch on top of the tank. Initial response activities were conducted by the operator, and included source elimination by means of repair, site stabilization, and release recovery. The release consisted of 25 bbls of oil and 175 bbls of produced water. Figures 1 and 2 illustrate the vicinity and site location, Figure 3 illustrates the release location.

## **2.0 Site Information and Closure Criteria**

The Gissler A2 Tank Battery is located approximately 2.5 miles northeast of Loco Hills, New Mexico on federally owned land at an elevation of approximately 3,697 feet above mean sea level (amsl).

Based upon the New Mexico Office of the State Engineers (NMOSE) online water well database (Appendix A), depth to groundwater in the area is greater than 101 feet below grade surface (bgs). There is one known water source within ½-mile of the location, according to the NMOSE database ([https://gis.ose.state.nm.us/gisapps/ose\\_pod\\_locations/](https://gis.ose.state.nm.us/gisapps/ose_pod_locations/); accessed 10/19/2023). On March 21, 2023, Atkins Engineering drilled a water well to a depth of 101 feet bgs and completed the well as a dry hole.

The nearest significant watercourse is water line, located approximately 2,000 feet northwest of the location. Figure 2 illustrates the site with 200 and 300-foot radii to indicate that it does not lie within a sensitive area as described in 19.15.29.12.C(4) NMAC.

Based on the information presented herein, the applicable NMOCD Closure Criteria for this site is for a groundwater depth of greater than 100 feet bgs. The site has been restored to meet the standards of Table I of 19.15.29.12 NMAC.

Table 2 demonstrates the Closure Criteria applicable to this location. Pertinent well data is attached in Appendix A.

## **3.0 Release Characterization and Overview of Activities**

On January 3, 2018, Burnett Oil Co Inc., personnel discovered that the water tank at the Gissler A2 Tank Battery had overflowed from the thief hatch. Personnel immediately shut in all valves to eliminate the source. An estimated 25 barrels of crude oil and 175 barrels of produced water were released. From January 9, 2021, to February 2, 2021, Burnett Oil hired Aspen Grow as the environmental consultant. Aspen Grow had initially applied a probiotic to the release area and collected frequent samples to evaluate the effect of the probiotic applied to the spill area. Below is an overview of activities performed since the incident occurred:

- January 9, 2018: Aspen Grow collected samples SP1-SP7. The initial areas of concern were areas surrounding sample points SP2, SP3, SP4, SP5, SP6 and SP7.





- December 19, 2018: Aspen Grow re-collected samples SP1-SP7. The areas of concern continued to be around SP2 and SP5.
- May 18, 2019: Aspen Grow re-collected samples SP3, SP4, SP5 and SP6. The areas surrounding sample points SP4 and SP6 showed to be areas of concern.
- January 3, 2020: Aspen Grow collected samples SP3, SP4, and SP5.
- February 28, 2020: Aspen Grow collected samples SP3 and SP4.
- May 30, 2020: Aspen Grow collected sample SP4.
- August 14, 2020: Aspen Grow collected sample SP4.
- February 27, 2021: Aspen Grow collected sample SP3.
- July 7, 2023: Burnett Oil contacted Strata Resources to support the project based on a denied closure report received on November 14, 2022.
- September 22, 2023: Strata Resources conducted confirmation sampling for sample points SP2, SP6, and sidewalls SW1-SW13. SP2 and SP6 were selected based on the fact that the last investigation samples that still exceeded closure criteria. Sidewalls were conducted since no lateral migration had been completed on the incident.
- November 7, 2023: Strata Resources, continued confirmation sampling for sample points SP1, SP3, SP4, SP5, SP7 and added sample point TB.
- November 21, 2023: Strata Resources receives lab results. All lab results were below closure criteria.
- May 9, 2024: Strata Resources submitted closure report to Burnett Oil.

#### **4.0 Sampling Plan**

Strata Resources is submitting a confirmation sampling plan due to the historical context of incident no. NAB1800947656. Strata is proposing to add sample points SP8-SP11 and TB1-TB4 on pad and in containment, while also adding sample points SP12 and SP13 in the pasture. Additionally, sidewalls SW14-SW21 will be added to determine any lateral migration. The aforementioned samples will be sampled in the following interval:

- SP8 – SP11: 2', 4', and 6' (on-pad)
- TB1 – TB4: 2', 4', and 6' (on-pad)
- SP12 – SP13: 2', 4', 6', and 8' (off-pad)
- SW14-SW21: Corresponding depths (off/on-pad)

Sampling intervals for sample points SP8-SP11 and TB1-TB4 have been selected due to its contaminant history and context. The majority of the initial contamination in the surrounding area stayed in the top two (2) feet. Strata will begin collecting samples at two (2) feet and advance boring to six (6) feet. The sampling below two (2) feet to six (6) feet is to confirm that contamination has not percolated through the soil.

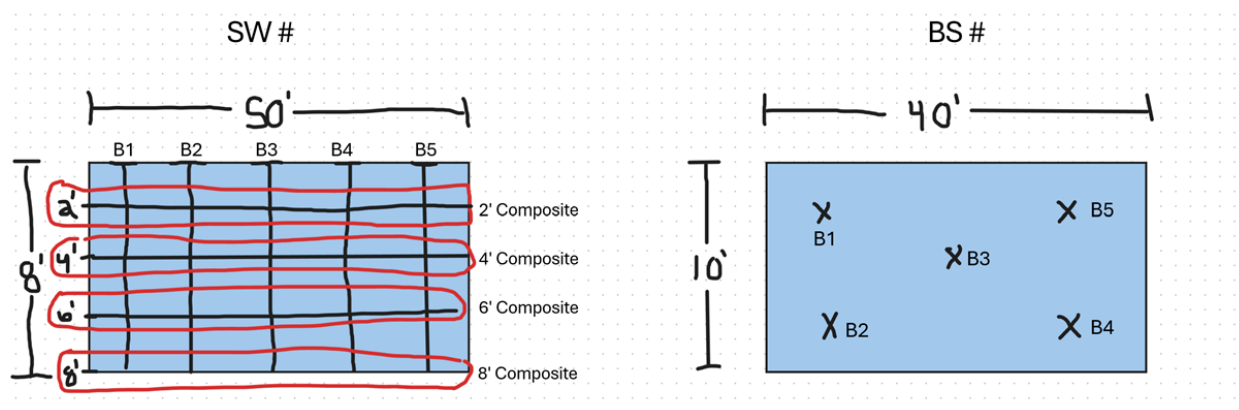
Sampling intervals for SP12 and SP13 have been selected based on that this area is considered off-pad, in lower elevation, and soil stratification is slightly different in that caliche is base rock for



on-pad but not off-pad. The soil characteristics surrounding sample points SP12 and SP13 are a fine sandy loam. Due to the soil characteristics, Strata will begin collecting samples at two (2) feet and advancing to eight (8) feet bgs to confirm that contamination has not percolated through the soil. Sidewalls samples SW14-SW21 will be collected in corresponding depths near the surrounding area.

All confirmation samples will be comprised of 5-point composite samples, each representing 400 ft<sup>2</sup> (as requested below) surface area. To further explain how the 5-point composite samples will be collected, 8-foot depths will be used as an example. A 400 ft<sup>2</sup> sidewall is a 50 ft length of the edge of the spill that is 8 ft deep. Boreholes will be drilled every ten feet within this 50 ft run to depths of 2 ft, 4 ft, 6 ft and 8 ft. In this case, there would be 5 sets of samples collected at the four intervals, then samples would be combined to create a composite representing a 400 ft<sup>2</sup> area. The base composites will be collected in the same manner, the only difference is the location of the borings (Illustration 1). Example 1 below illustrates SW3's 5 boreholes where the 5-point composite samples would be taken as shown in Illustration 1. Similarly, the yellow box represents the 400 ft<sup>2</sup> area around SP4 and the 5 boreholes locations as shown in Illustration 1.

Illustration 1



Example 1





Samples will be collected using a drill rig - hollow stem and all samples taken by Strata mentioned above will be collected for laboratory analysis for total chloride using EPA Method 300.0; benzene, toluene, ethylbenzene and total xylenes (BTEX) using EPA Method 8021B; and motor, diesel, and gasoline range organics (MRO, DRO, & GRO) by EPA Method 8015D.

If contamination is encountered above closure criteria, the following steps will be taken:

1. Delineate contamination vertically and laterally. Collect samples and send them for laboratory analysis.
2. Submit a remediation plan to NMOCD based on results from laboratory analysis within 7-10 business days.

If contamination is not encountered above closure criteria, the following steps will be taken

1. Submit a remediation closure report to NMOCD within 7-10 business days utilizing the samples taken from this plan as confirmation closure samples.

### **5.0 Variance Request**

Strata Resources is submitting a variance request seeking approval for an alternative sampling plan for confirmation closure sampling based on 400 ft<sup>2</sup>. The alternative sampling plan submitted here to be conducted consists of taking three (3) samples at sampling locations SP8-SP11 and TB1-TB4 at depths of two (2), four (4), and six (6) feet bgs. Sampling locations SP12 and SP13 consist of taking four (4) samples at depths of two (2), four (4), six (6), and eight (8) feet bgs. Additionally, Strata also is requesting a variance to utilize the previous samples collected on 9/22/23 and 11/7/23 concurrent with the additional confirmation samples discussed above. The samples collected on 9/22/23 and 11/07/23 were also collected as 5-point composites with the same method mentioned previously. A notice of final confirmation sampling for these dates was previously submitted.

Due to the historical nature of the release, and the known probiotic treatment at the incident, the alternative sampling plan for confirmation closure sampling is determined to be a more thorough method to ensure that contaminated soil does not exist or has percolated below the surface. The alternative sampling plan for confirmation closure sampling provides better protection of fresh water, public health, and the environment by verifying that contamination below the surface does not exist and has not percolated through the soil.

### **6.0 Scope and Limitations**

The scope of our services included: assessment sampling, verifying release stabilizations; regulatory liaison; remediation; and preparation of this sampling plan. All work has been performed in accordance with generally accepted professional environmental consulting practices for oil and gas releases in the Permian Basin in New Mexico.

If there are any questions regarding this report, please contact Lynn Acosta at (505) 516-7469 or [lynn@strataresourcesllc.com](mailto:lynn@strataresourcesllc.com)





Submitted by:  
Strata Resources, LLC

A handwritten signature in black ink, which appears to read "Lynn A. Acosta". The signature is fluid and cursive.

Lynn A. Acosta,  
Project Geoscientist

## **ATTACHMENTS**

### **Figures:**

Figure 1: Topographic Site Map

Figure 2: Aerial Site Map

Figure 3: Site Characterization Map

Figure 3a: Proposed Sampling Map

### **Tables:**

Table 2: NMOCD Closure Criteria

Table 3: Summary of Sample Results

### **Appendices:**

Appendix A: NMOSE Wells Report



## **APPENDIX C: CONFIRMATION SAMPLING PLAN APPROVAL**

**From:** [Hall, Brittany, EMNRD](#)  
**To:** [Lynn Acosta](#)  
**Cc:** [Hayden Acosta](#); [William Bryan Burns](#)  
**Subject:** RE: [EXTERNAL] Gissler A-2 Tank Battery (NAB1800947656) - Confirmation Sampling Plan  
**Date:** Wednesday, February 5, 2025 2:22:27 PM  
**Attachments:** [image001.png](#)  
[image002.png](#)  
[image003.png](#)  
[image004.png](#)

Lynn,

The sampling plan is approved with conditions:

- All samples must be collected as 5-point composite samples as out lined in the plan.
- All samples must be representative of no more than 400 square feet.
- In the subsequent report, please illustrate the area that the 5-point composite sample represent. Please see the example below. Be advised that the drawings are not to scale and will need to be representative of the sampling conditions.



- Please update the verbiage of "on-pad" and "off-pad" to "areas reasonably needed for production and subsequent drilling activities" and "areas not reasonably needed for production and subsequent drilling activities".
- OCD approves the variance request to utilize the samples collected on 9/22/2023 and 11/7/2023 but these samples must be illustrated as requested in the 3<sup>rd</sup> bullet pointed condition.
- If contamination is found during sampling activities, the contamination must be horizontally and vertically delineated.
- A C-141N must be submitted two-business days prior to the collection of the samples.
- Photographs of sampling activities must be included in the subsequent report.
- Include a copy of the sampling plan and a copy of this email chain in the next report submitted.

Please be advised that this sampling plan is only applicable to NAB1800947656. Additional open releases at this site include NAB1606426877 and NAB1517742106.

Please let me know if you have any questions or require any additional information.

Thank you,

**Brittany Hall** ● Environmental Specialist  
 Environmental Bureau Projects Group  
 EMNRD - Oil Conservation Division  
 1000 Rio Brazos Road | Aztec, NM 87110  
 505.517.5333 | [Brittany.Hall@emnrd.nm.gov](mailto:Brittany.Hall@emnrd.nm.gov)  
<http://www.emnrd.nm.gov/ocd/>

**Effective 12/1/2024:** OCD has updated guidance on karst potential occurrence zones. This notice can be found at: <https://www.emnrd.nm.gov/ocd-announcements-and-notifications/> under "2024 OCD ANNOUNCEMENTS AND NOTIFICATIONS".

The Digital C-141 guidance documents can be found at <https://www.emnrd.nm.gov/ocd-announcements-and-notifications/> or <https://www.emnrd.nm.gov/ocd/ocd-forms/>.

**From:** Lynn Acosta <[Lynn@strataresourcesllc.com](mailto:Lynn@strataresourcesllc.com)>  
**Sent:** Monday, February 3, 2025 9:28 PM  
**To:** Hall, Brittany, EMNRD <[Brittany.Hall@emnrd.nm.gov](mailto:Brittany.Hall@emnrd.nm.gov)>  
**Cc:** Hayden Acosta <[hayden@strataresourcesllc.com](mailto:hayden@strataresourcesllc.com)>; William Bryan Burns <[wburns@burnettoil.com](mailto:wburns@burnettoil.com)>  
**Subject:** RE: [EXTERNAL] Gissler A-2 Tank Battery (NAB1800947656) - Confirmation Sampling Plan

Good Evening Brittany,

Attached is the updated sampling plan with your requested revisions.

Please let me know if you have any questions or concerns.



**Lynn Acosta**  
 Project Geoscientist

[lynn@strataresourcesllc.com](mailto:lynn@strataresourcesllc.com)  
 505-516-7469  
 PO Box 2474  
 Carlsbad, NM 88221

**From:** Hall, Brittany, EMNRD <[Brittany.Hall@emnrd.nm.gov](mailto:Brittany.Hall@emnrd.nm.gov)>  
**Sent:** Monday, February 3, 2025 3:29 PM  
**To:** Lynn Acosta <[Lynn@strataresourcesllc.com](mailto:Lynn@strataresourcesllc.com)>  
**Cc:** Hayden Acosta <[hayden@strataresourcesllc.com](mailto:hayden@strataresourcesllc.com)>; William Bryan Burns <[wburns@burnettoil.com](mailto:wburns@burnettoil.com)>  
**Subject:** RE: [EXTERNAL] Gissler A-2 Tank Battery (NAB1800947656) - Confirmation Sampling Plan

Lynn,

Thank you for the clarification. Could you please update the sampling plan to reflect how the samples will be collected. You can include the drawings if it is helpful. Also could you formally request a variance to use the previous samples collected on 9/22/23 and 11/7/23 to be used as closure samples as those samples have already been denied once. The variance request will need to be in compliance with 19.15.29.14 A. (1) and (2) NMAC, which states "A responsible party may file a written request for a variance from any requirement of 19.15.29 NMAC with the appropriate division district office. The variance request must include: (1) a detailed statement explaining the need for a variance; and (2) a detailed written demonstration that the variance will provide equal or better protection of fresh water, public health and the environment.

Please also clarify if the samples collected on 9/22/23 and 11/7/23 were collected as 5-point composites or if they were grab samples in the revised sampling plan.

Thank you,

**Brittany Hall** ● Environmental Specialist



Environmental Bureau Projects Group  
EMNRD - Oil Conservation Division  
1000 Rio Brazos Road | Aztec, NM 87110  
505.517.5333 | [Brittany.Hall@emnrd.nm.gov](mailto:Brittany.Hall@emnrd.nm.gov)  
<http://www.emnrd.nm.gov/ocd/>

**Effective 12/1/2024:** OCD has updated guidance on karst potential occurrence zones. This notice can be found at: <https://www.emnrd.nm.gov/ocd/ocd-announcements-and-notifications/> under "2024 OCD ANNOUNCEMENTS AND NOTIFICATIONS".

The Digital C-141 guidance documents can be found at <https://www.emnrd.nm.gov/ocd/ocd-announcements-and-notifications/> or <https://www.emnrd.nm.gov/ocd/ocd-forms/>.

---

**From:** Lynn Acosta <[Lynn@strataresourcesllc.com](mailto:Lynn@strataresourcesllc.com)>  
**Sent:** Monday, February 3, 2025 11:25 AM  
**To:** Hall, Brittany, EMNRD <[Brittany.Hall@emnrd.nm.gov](mailto:Brittany.Hall@emnrd.nm.gov)>  
**Cc:** Hayden Acosta <[hayden@strataresourcesllc.com](mailto:hayden@strataresourcesllc.com)>; William Bryan Burns <[wburns@burnettoil.com](mailto:wburns@burnettoil.com)>  
**Subject:** Re: [EXTERNAL] Gissler A-2 Tank Battery (NAB1800947656) - Confirmation Sampling Plan

Hey Brittany,

Yes, that is correct. I apologize, it's hard to articulate over email. This is how I have historically taken composite samples.

Thank you,  
Lynn

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---

**From:** Hall, Brittany, EMNRD <[Brittany.Hall@emnrd.nm.gov](mailto:Brittany.Hall@emnrd.nm.gov)>  
**Sent:** Monday, February 3, 2025 8:09:14 AM  
**To:** Lynn Acosta <[Lynn@strataresourcesllc.com](mailto:Lynn@strataresourcesllc.com)>  
**Cc:** Hayden Acosta <[hayden@strataresourcesllc.com](mailto:hayden@strataresourcesllc.com)>; William Bryan Burns <[wburns@burnettoil.com](mailto:wburns@burnettoil.com)>  
**Subject:** RE: [EXTERNAL] Gissler A-2 Tank Battery (NAB1800947656) - Confirmation Sampling Plan

Good morning Lynn,

Just so I am understanding correctly, there will be 5 boreholes drilled for each sample?

For example, if you see the snip of the map below (this is not to scale), the area of SP 4 (yellow box) would be a 40' by 10' area and 5 bore holes (red dots) would be the 5 bore holes where the grab samples at different depths would be composited together and representative of SP 4. SW 3 (purple line) would be 50' long and 5 bore holes (red dots) would be the 5 bore holes where the grab samples at different depths would be composited together and representative of SW 3. Is that assumption correct?



Thank you,  
**Brittany Hall** ● Environmental Specialist  
Environmental Bureau Projects Group  
EMNRD - Oil Conservation Division  
1000 Rio Brazos Road | Aztec, NM 87110  
505.517.5333 | [Brittany.Hall@emnrd.nm.gov](mailto:Brittany.Hall@emnrd.nm.gov)  
<http://www.emnrd.nm.gov/ocd/>

**Effective 12/1/2024:** OCD has updated guidance on karst potential occurrence zones. This notice can be found at: <https://www.emnrd.nm.gov/ocd/ocd-announcements-and-notifications/> under "2024 OCD ANNOUNCEMENTS AND NOTIFICATIONS".

The Digital C-141 guidance documents can be found at <https://www.emnrd.nm.gov/ocd/ocd-announcements-and-notifications/> or <https://www.emnrd.nm.gov/ocd/ocd-forms/>.

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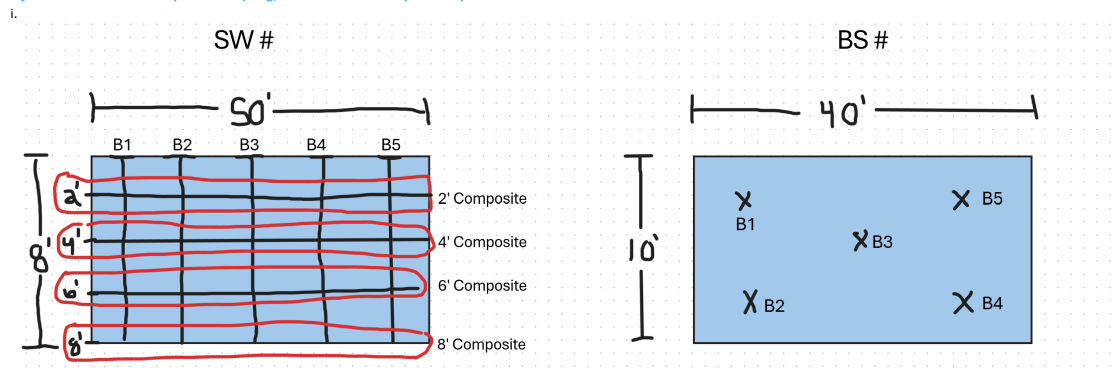
**From:** Lynn Acosta <[Lynn@strataresourcesllc.com](mailto:Lynn@strataresourcesllc.com)>  
**Sent:** Sunday, February 2, 2025 11:26 AM  
**To:** Hall, Brittany, EMNRD <[Brittany.Hall@emnrd.nm.gov](mailto:Brittany.Hall@emnrd.nm.gov)>  
**Cc:** Hayden Acosta <[hayden@strataresourcesllc.com](mailto:hayden@strataresourcesllc.com)>; William Bryan Burns <[wburns@burnettoil.com](mailto:wburns@burnettoil.com)>  
**Subject:** RE: [EXTERNAL] Gissler A-2 Tank Battery (NAB1800947656) - Confirmation Sampling Plan

Good Morning Brittany,

The answers to your questions are below in blue:

1. Are the previous sampling results from samples collected in 2023 and the years prior being proposed to be used as closure samples in this plan? Or will these locations be resampled?
  - a. **The only previous samples that are being proposed to be used as closure samples are the samples collected on 9/22/23 and 11/7/23 with your approval.**
2. Under section 4.0 Sampling Plan it states "Sidewalls samples SW14-SW21 will be collected in corresponding depths near the surrounding area. All confirmation samples will be comprised of 5-point composite samples, each representing 400 ft<sup>2</sup> (as requested below) surface area.". Can you please clarify how 5-point composite samples will be collected? In the sections above this statement, it appears that grab samples are being proposed at the various depths. Are grab or composite samples being proposed? Or are grab samples being proposed for the "base" samples and composites being proposed for the "sidewall" samples?
  - a. **Both sidewalls and base 5-point composites will be collected essentially the same. Sidewalls to corresponding depths varies; I will use the 8' as an example. A 400 ft<sup>2</sup> sidewall is a 50 ft length of the edge of the spill by 8 ft deep. We would take a boring every ten feet within this 50 ft run to 2', 4', 6' and 8'. In this case, there would be 5 sets of samples collected at the four intervals, then they would be combined to create a composite representing a 400 ft<sup>2</sup> area. As an example, for SW14, there will be 2', 4', 6', and 8' composite samples. The base**

composites are collected essentially the same only difference is the location of the borings. 5-point composite sampling is depicted below. I apologize, I find it hard to explain what I mean in my head and how I do composite sampling, so I drew it out in hopes to explain it better.



3. Based on the information given on the scaled Site Map, I have calculated that the release area is approximately 11,004 square feet. Based on this number, if sampling were to be representative of 400 square feet at least 28 base samples would need to be collected. Can you please explain how the proposed number of base and side wall samples are representative of 400 square feet?
  - a. The KMZ I have (attached) has the area inside the containment to be ~1,827 ft<sup>2</sup> = 4.5 samples, however due to the tanks taking up volume inside that area; we concluded on 4 samples to be enough. The footprint outside of the containment is ~5,075 ft<sup>2</sup>, which the additional 6 samples satisfy the 400ft<sup>2</sup>.
4. What is the rationale of not collecting samples in any of the proposed locations at the surface, 1-foot, or 3-feet bgs? While not required for areas reasonably needed for production on the pad, there are several historic sampling locations that do not meet the reclamations standards for the upper 4 feet that will need to be addressed before this incident will be granted the final closure status of "Restoration Complete". OCD does require an accurate estimation of the amount (both square footage and cubic yardage) of soils that must be reclaimed at the end of the life of the battery.
  - a. The rationale for not collecting samples at surface, 1-foot, and 3-feet is due to the fact that there has been historic sampling of the shallower depths and since this incident has been treated with the probiotic we want to provide proof that it is not percolating through the soil by taking deeper samples. At the end of the life of the battery, to meet the reclamation standards, the top four feet would be addressed and the estimation is to remove any waste containing soil (approximated to be ~7,000 ft<sup>2</sup> (rounded up) and 1,020 cubic yards (estimated to 4 ft)).

Please let me know if you have any questions or need any clarification.



**Lynn Acosta**

Project Geoscientist

lynn@strataresourcesllc.com  
505-516-7469  
PO Box 2474  
Carlsbad, NM 88221

From: Hall, Brittany, EMNRD <Brittany.Hall@emnrn.nm.gov>  
Sent: Thursday, January 30, 2025 3:51 PM  
To: Lynn Acosta <lynn@strataresourcesllc.com>  
Cc: Hayden Acosta <hayden@strataresourcesllc.com>; William Bryan Burns <wburns@burnettoil.com>  
Subject: RE: [EXTERNAL] Gissler A-2 Tank Battery (NAB1800947656) - Confirmation Sampling Plan

Hi Lynn,

I have a few questions about the sampling plan:

1. Are the previous sampling results from samples collected in 2023 and the years prior being proposed to be used as closure samples in this plan? Or will these locations be resampled?
2. Under section 4.0 Sampling Plan it states "Sidewalls samples SW14-SW21 will be collected in corresponding depths near the surrounding area. All confirmation samples will be comprised of 5-point composite samples, each representing 400 ft<sup>2</sup> (as requested below) surface area.". Can you please clarify how 5-point composite samples will be collected? In the sections above this statement, it appears that grab samples are being proposed at the various depths. Are grab or composite samples being proposed? Or are grab samples being proposed for the "base" samples and composites being proposed for the "sidewall" samples?
3. Based on the information given on the scaled Site Map, I have calculated that the release area is approximately 11,004 square feet. Based on this number, if sampling were to be representative of 400 square feet at least 28 base samples would need to be collected. Can you please explain how the proposed number of base and side wall samples are representative of 400 square feet?
4. What is the rationale of not collecting samples in any of the proposed locations at the surface, 1-foot, or 3-feet bgs? While not required for areas reasonably needed for production on the pad, there are several historic sampling locations that do not meet the reclamations standards for the upper 4 feet that will need to be addressed before this incident will be granted the final closure status of "Restoration Complete". OCD does require an accurate estimation of the amount (both square footage and cubic yardage) of soils that must be reclaimed at the end of the life of the battery.

Please let me know if you have any questions or need any clarification.

Thank you,

**Brittany Hall** ● Environmental Specialist  
Environmental Bureau Projects Group  
EMNRD - Oil Conservation Division  
1000 Rio Brazos Road | Aztec, NM 87110  
505.517.5333 | [Brittany.Hall@emnrn.nm.gov](mailto:Brittany.Hall@emnrn.nm.gov)  
<http://www.emnrn.nm.gov/ocd/>

**Effective 12/1/2024:** OCD has updated guidance on karst potential occurrence zones. This notice can be found at: <https://www.emnrn.nm.gov/ocd/ocd-announcements-and-notifications/> under "2024 OCD ANNOUNCEMENTS AND NOTIFICATIONS".

The Digital C-141 guidance documents can be found at <https://www.emnrn.nm.gov/ocd/ocd-announcements-and-notifications/> or <https://www.emnrn.nm.gov/ocd/ocd-forms/>.

From: Lynn Acosta <lynn@strataresourcesllc.com>  
Sent: Tuesday, January 28, 2025 9:46 AM  
To: Hall, Brittany, EMNRD <Brittany.Hall@emnrn.nm.gov>  
Cc: Hayden Acosta <hayden@strataresourcesllc.com>; William Bryan Burns <wburns@burnettoil.com>  
Subject: RE: [EXTERNAL] Gissler A-2 Tank Battery (NAB1800947656) - Confirmation Sampling Plan

Good Morning Brittany,

Thank you for the information. Please see the attached Confirmation Sampling Plan for the Gissler A-2 Tank Battery (NAB1800947656).

Please let Bryan, Hayden, or I know if you have any questions or need additional information.

Kind Regards,



**Lynn Acosta**  
Project Geoscientist

lynn@strataresourcesllc.com  
505-516-7469  
PO Box 2474  
Carlsbad, NM 88221

---

**From:** Hall, Brittany, EMNRD <[Brittany.Hall@emnrd.nm.gov](mailto:Brittany.Hall@emnrd.nm.gov)>

**Sent:** Monday, January 27, 2025 7:13 AM

**To:** Lynn Acosta <[lynn@strataresourcesllc.com](mailto:lynn@strataresourcesllc.com)>

**Cc:** Hayden Acosta <[hayden@strataresourcesllc.com](mailto:hayden@strataresourcesllc.com)>; William Bryan Burns <[wburns@burnettoil.com](mailto:wburns@burnettoil.com)>

**Subject:** RE: [EXTERNAL] Gissler A-2 Tank Battery (NAB1800947656) - Confirmation Sampling Plan

Good morning Lynn,

At this time, sampling plans will be sent in via email. We do not have a way to submit a sampling plan through the portal as of right now. That may change in the future but if you are not submitting a remediation plan and a sampling plan at the same time, please send it to me via email.

Thank you,

**Brittany Hall** ● Environmental Specialist

Environmental Bureau Projects Group

EMNRD - Oil Conservation Division

1000 Rio Brazos Road | Aztec, NM 87110

505.517.5333 | [Brittany.Hall@emnrd.nm.gov](mailto:Brittany.Hall@emnrd.nm.gov)

<http://www.emnrd.nm.gov/ocd/>

**Effective 12/1/2024:** OCD has updated guidance on karst potential occurrence zones. This notice can be found at: <https://www.emnrd.nm.gov/ocd/ocd-announcements-and-notifications/> under "2024 OCD ANNOUNCEMENTS AND NOTIFICATIONS".

The Digital C-141 guidance documents can be found at <https://www.emnrd.nm.gov/ocd/ocd-announcements-and-notifications/> or <https://www.emnrd.nm.gov/ocd/ocd-forms/>.

---

**From:** Lynn Acosta <[lynn@strataresourcesllc.com](mailto:lynn@strataresourcesllc.com)>

**Sent:** Sunday, January 26, 2025 9:26 PM

**To:** Hall, Brittany, EMNRD <[Brittany.Hall@emnrd.nm.gov](mailto:Brittany.Hall@emnrd.nm.gov)>

**Cc:** Hayden Acosta <[hayden@strataresourcesllc.com](mailto:hayden@strataresourcesllc.com)>; William Bryan Burns <[wburns@burnettoil.com](mailto:wburns@burnettoil.com)>

**Subject:** [EXTERNAL] Gissler A-2 Tank Battery (NAB1800947656) - Confirmation Sampling Plan

**CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.**

Good Evening Brittany,

Hope you had a much-needed break over the holidays, I just had a question about the Gissler A-2. We have written up the detailed sampling plan that was requested, but wanted to know how you wanted Burnett/Strata to proceed with getting this over to you? Would you want it through email? Or the portal? If it is the portal, how would we go about submitting a "Sampling Plan"?

Let us know how you would like us to proceed. Thank you.



**Lynn Acosta**  
Project Geoscientist

lynn@strataresourcesllc.com  
505-516-7469  
PO Box 2474  
Carlsbad, NM 88221





## **APPENDIX D: ANALYTICAL LABORATORY RESULTS**



Environment Testing

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# ANALYTICAL REPORT

## PREPARED FOR

Attn: Mike Burton  
Burnett Oil Co Inc  
PO BOX 188  
Loco Hills, New Mexico 88255

Generated 3/6/2025 9:06:52 AM

## JOB DESCRIPTION

Gissler A2TB

## JOB NUMBER

885-20274-1

Eurofins Albuquerque  
4901 Hawkins NE  
Albuquerque NM 87109

# Eurofins Albuquerque

## Job Notes

The test results in this report relate only to the samples as received by the laboratory and will meet all requirements of the methodology, with any exceptions noted. This report shall not be reproduced except in full, without the express written approval of the laboratory. All questions should be directed to the Eurofins Environment Testing South Central, LLC Project Manager.

## Authorization



Authorized for release by  
Cheyenne Cason, Project Manager  
[cheyenne.cason@et.eurofinsus.com](mailto:cheyenne.cason@et.eurofinsus.com)  
(505)345-3975

Generated  
3/6/2025 9:06:52 AM

Client: Burnett Oil Co Inc  
Project/Site: Gissler A2TB

Laboratory Job ID: 885-20274-1

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## Definitions/Glossary

Client: Burnett Oil Co Inc  
Project/Site: Gissler A2TB

Job ID: 885-20274-1

## Qualifiers

## GC VOA

| Qualifier | Qualifier Description                                   |
|-----------|---------------------------------------------------------|
| S1+       | Surrogate recovery exceeds control limits, high biased. |

## GC Semi VOA

| Qualifier | Qualifier Description                                                                                                                                               |
|-----------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| *+        | LCS and/or LCSD is outside acceptance limits, high biased.                                                                                                          |
| D         | Surrogate or matrix spike recoveries were not obtained because the extract was diluted for analysis; also compounds analyzed at a dilution may be flagged with a D. |
| H         | Sample was prepped or analyzed beyond the specified holding time. This does not meet regulatory requirements.                                                       |
| S1-       | Surrogate recovery exceeds control limits, low biased.                                                                                                              |

## Glossary

| Abbreviation   | These commonly used abbreviations may or may not be present in this report.                                 |
|----------------|-------------------------------------------------------------------------------------------------------------|
| ☼              | Listed under the "D" column to designate that the result is reported on a dry weight basis                  |
| %R             | Percent Recovery                                                                                            |
| CFL            | Contains Free Liquid                                                                                        |
| CFU            | Colony Forming Unit                                                                                         |
| CNF            | Contains No Free Liquid                                                                                     |
| DER            | Duplicate Error Ratio (normalized absolute difference)                                                      |
| Dil Fac        | Dilution Factor                                                                                             |
| DL             | Detection Limit (DoD/DOE)                                                                                   |
| DL, RA, RE, IN | Indicates a Dilution, Re-analysis, Re-extraction, or additional Initial metals/anion analysis of the sample |
| DLC            | Decision Level Concentration (Radiochemistry)                                                               |
| EDL            | Estimated Detection Limit (Dioxin)                                                                          |
| LOD            | Limit of Detection (DoD/DOE)                                                                                |
| LOQ            | Limit of Quantitation (DoD/DOE)                                                                             |
| MCL            | EPA recommended "Maximum Contaminant Level"                                                                 |
| MDA            | Minimum Detectable Activity (Radiochemistry)                                                                |
| MDC            | Minimum Detectable Concentration (Radiochemistry)                                                           |
| MDL            | Method Detection Limit                                                                                      |
| ML             | Minimum Level (Dioxin)                                                                                      |
| MPN            | Most Probable Number                                                                                        |
| MQL            | Method Quantitation Limit                                                                                   |
| NC             | Not Calculated                                                                                              |
| ND             | Not Detected at the reporting limit (or MDL or EDL if shown)                                                |
| NEG            | Negative / Absent                                                                                           |
| POS            | Positive / Present                                                                                          |
| PQL            | Practical Quantitation Limit                                                                                |
| PRES           | Presumptive                                                                                                 |
| QC             | Quality Control                                                                                             |
| RER            | Relative Error Ratio (Radiochemistry)                                                                       |
| RL             | Reporting Limit or Requested Limit (Radiochemistry)                                                         |
| RPD            | Relative Percent Difference, a measure of the relative difference between two points                        |
| TEF            | Toxicity Equivalent Factor (Dioxin)                                                                         |
| TEQ            | Toxicity Equivalent Quotient (Dioxin)                                                                       |
| TNTC           | Too Numerous To Count                                                                                       |

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## Case Narrative

Client: Burnett Oil Co Inc  
Project: Gissler A2TB

Job ID: 885-20274-1

**Job ID: 885-20274-1**

**Eurofins Albuquerque**

### Job Narrative 885-20274-1

Analytical test results meet all requirements of the associated regulatory program listed on the Accreditation/Certification Summary Page unless otherwise noted under the individual analysis. Data qualifiers and/or narrative comments are included to explain any exceptions, if applicable.

- Matrix QC may not be reported if insufficient sample is provided or site-specific QC samples were not submitted. In these situations, to demonstrate precision and accuracy at a batch level, a LCS/LCSD may be performed, unless otherwise specified in the method.
- Surrogate and/or isotope dilution analyte recoveries (if applicable) which are outside of the QC window are confirmed unless attributed to a dilution or otherwise noted in the narrative.

Regulated compliance samples (e.g. SDWA, NPDES) must comply with the associated agency requirements/permits.

#### Receipt

The samples were received on 2/21/2025 8:05 AM. Unless otherwise noted below, the samples arrived in good condition, and, where required, properly preserved and on ice. The temperatures of the 2 coolers at receipt time were 2.9°C and 4.8°C.

#### Receipt Exceptions

The Field Sampler was not listed on the Chain of Custody.

#### Gasoline Range Organics

Method 8015D\_GRO: The following sample was diluted due to the abundance of non-target analytes: TB2'6' (885-20274-54). Elevated reporting limits (RLs) are provided.

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

#### GC VOA

Method 8021B: The following sample was diluted due to the abundance of non-target analytes: TB2'6' (885-20274-54). Elevated reporting limits (RLs) are provided.

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

#### Diesel Range Organics

Method 8015D\_DRO: The laboratory control sample (LCS) and / or laboratory control sample duplicate (LCSD) for preparation batch 885-21333 and analytical batch 885-21272 recovered outside control limits for the following analytes: Diesel Range Organics [C10-C28]. These analytes were biased high in the LCS and were not detected in the associated samples; therefore, the data have been reported.

Method 8015D\_DRO: The following samples were prepared outside of preparation holding time due to need for re-extraction of samples: SW19'6' (885-20274-42), TB1'2' (885-20274-49), TB1'4' (885-20274-50), TB1'6' (885-20274-51), TB2'2' (885-20274-52), TB2'4' (885-20274-53), TB2'6' (885-20274-54), TB3'2' (885-20274-55) and TB3'4' (885-20274-56).

Method 8015D\_DRO: The following samples were diluted due to the nature of the sample matrix: TB1'2' (885-20274-49), TB2'2' (885-20274-52), TB2'4' (885-20274-53), TB2'6' (885-20274-54) and TB3'4' (885-20274-56)

Method 8015D\_DRO: The following sample was prepared outside of preparation holding time due need for re-extraction : TB4'2' (885-20274-58).

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

#### HPLC/IC

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

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## Client Sample Results

Client: Burnett Oil Co Inc  
Project/Site: Gissler A2TB

Job ID: 885-20274-1

Client Sample ID: SP8'2'

Lab Sample ID: 885-20274-1

Date Collected: 02/11/25 08:00

Matrix: Solid

Date Received: 02/21/25 08:05

## Method: SW846 8015M/D - Gasoline Range Organics (GRO) (GC)

| Analyte                            | Result | Qualifier | RL  | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|------------------------------------|--------|-----------|-----|-------|---|----------------|----------------|---------|
| Gasoline Range Organics [C6 - C10] | ND     |           | 4.7 | mg/Kg |   | 02/21/25 10:28 | 02/23/25 19:51 | 1       |

| Surrogate                   | %Recovery | Qualifier | Limits   | Prepared       | Analyzed       | Dil Fac |
|-----------------------------|-----------|-----------|----------|----------------|----------------|---------|
| 4-Bromofluorobenzene (Surr) | 101       |           | 35 - 166 | 02/21/25 10:28 | 02/23/25 19:51 | 1       |

## Method: SW846 8021B - Volatile Organic Compounds (GC)

| Analyte        | Result | Qualifier | RL    | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|----------------|--------|-----------|-------|-------|---|----------------|----------------|---------|
| Benzene        | ND     |           | 0.023 | mg/Kg |   | 02/21/25 10:28 | 02/25/25 03:06 | 1       |
| Ethylbenzene   | ND     |           | 0.047 | mg/Kg |   | 02/21/25 10:28 | 02/25/25 03:06 | 1       |
| Toluene        | ND     |           | 0.047 | mg/Kg |   | 02/21/25 10:28 | 02/25/25 03:06 | 1       |
| Xylenes, Total | ND     |           | 0.093 | mg/Kg |   | 02/21/25 10:28 | 02/25/25 03:06 | 1       |

| Surrogate                   | %Recovery | Qualifier | Limits   | Prepared       | Analyzed       | Dil Fac |
|-----------------------------|-----------|-----------|----------|----------------|----------------|---------|
| 4-Bromofluorobenzene (Surr) | 95        |           | 48 - 145 | 02/21/25 10:28 | 02/25/25 03:06 | 1       |

## Method: SW846 8015M/D - Diesel Range Organics (DRO) (GC)

| Analyte                            | Result | Qualifier | RL | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|------------------------------------|--------|-----------|----|-------|---|----------------|----------------|---------|
| Diesel Range Organics [C10-C28]    | 320    |           | 19 | mg/Kg |   | 02/21/25 11:36 | 02/24/25 21:30 | 2       |
| Motor Oil Range Organics [C28-C40] | 690    |           | 94 | mg/Kg |   | 02/21/25 11:36 | 02/24/25 21:30 | 2       |

| Surrogate                   | %Recovery | Qualifier | Limits   | Prepared       | Analyzed       | Dil Fac |
|-----------------------------|-----------|-----------|----------|----------------|----------------|---------|
| Di-n-octyl phthalate (Surr) | 106       |           | 62 - 134 | 02/21/25 11:36 | 02/24/25 21:30 | 2       |

## Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte  | Result | Qualifier | RL | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|----------|--------|-----------|----|-------|---|----------------|----------------|---------|
| Chloride | 610    |           | 60 | mg/Kg |   | 02/21/25 09:32 | 02/21/25 13:32 | 20      |

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## Client Sample Results

Client: Burnett Oil Co Inc  
Project/Site: Gissler A2TB

Job ID: 885-20274-1

Client Sample ID: SP8'4'

Lab Sample ID: 885-20274-2

Date Collected: 02/11/25 08:10

Matrix: Solid

Date Received: 02/21/25 08:05

## Method: SW846 8015M/D - Gasoline Range Organics (GRO) (GC)

| Analyte                            | Result | Qualifier | RL  | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|------------------------------------|--------|-----------|-----|-------|---|----------------|----------------|---------|
| Gasoline Range Organics [C6 - C10] | ND     |           | 4.7 | mg/Kg |   | 02/21/25 10:28 | 02/23/25 20:15 | 1       |

| Surrogate                   | %Recovery | Qualifier | Limits   | Prepared       | Analyzed       | Dil Fac |
|-----------------------------|-----------|-----------|----------|----------------|----------------|---------|
| 4-Bromofluorobenzene (Surr) | 104       |           | 35 - 166 | 02/21/25 10:28 | 02/23/25 20:15 | 1       |

## Method: SW846 8021B - Volatile Organic Compounds (GC)

| Analyte        | Result | Qualifier | RL    | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|----------------|--------|-----------|-------|-------|---|----------------|----------------|---------|
| Benzene        | ND     |           | 0.024 | mg/Kg |   | 02/21/25 10:28 | 02/25/25 03:28 | 1       |
| Ethylbenzene   | ND     |           | 0.047 | mg/Kg |   | 02/21/25 10:28 | 02/25/25 03:28 | 1       |
| Toluene        | ND     |           | 0.047 | mg/Kg |   | 02/21/25 10:28 | 02/25/25 03:28 | 1       |
| Xylenes, Total | ND     |           | 0.095 | mg/Kg |   | 02/21/25 10:28 | 02/25/25 03:28 | 1       |

| Surrogate                   | %Recovery | Qualifier | Limits   | Prepared       | Analyzed       | Dil Fac |
|-----------------------------|-----------|-----------|----------|----------------|----------------|---------|
| 4-Bromofluorobenzene (Surr) | 99        |           | 48 - 145 | 02/21/25 10:28 | 02/25/25 03:28 | 1       |

## Method: SW846 8015M/D - Diesel Range Organics (DRO) (GC)

| Analyte                            | Result | Qualifier | RL | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|------------------------------------|--------|-----------|----|-------|---|----------------|----------------|---------|
| Diesel Range Organics [C10-C28]    | ND     |           | 10 | mg/Kg |   | 02/21/25 11:36 | 02/24/25 21:41 | 1       |
| Motor Oil Range Organics [C28-C40] | ND     |           | 50 | mg/Kg |   | 02/21/25 11:36 | 02/24/25 21:41 | 1       |

| Surrogate                   | %Recovery | Qualifier | Limits   | Prepared       | Analyzed       | Dil Fac |
|-----------------------------|-----------|-----------|----------|----------------|----------------|---------|
| Di-n-octyl phthalate (Surr) | 102       |           | 62 - 134 | 02/21/25 11:36 | 02/24/25 21:41 | 1       |

## Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte  | Result | Qualifier | RL | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|----------|--------|-----------|----|-------|---|----------------|----------------|---------|
| Chloride | 81     |           | 60 | mg/Kg |   | 02/21/25 09:32 | 02/21/25 13:42 | 20      |

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## Client Sample Results

Client: Burnett Oil Co Inc  
Project/Site: Gissler A2TB

Job ID: 885-20274-1

Client Sample ID: SP8'6'

Lab Sample ID: 885-20274-3

Date Collected: 02/11/25 08:20

Matrix: Solid

Date Received: 02/21/25 08:05

## Method: SW846 8015M/D - Gasoline Range Organics (GRO) (GC)

| Analyte                            | Result | Qualifier | RL  | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|------------------------------------|--------|-----------|-----|-------|---|----------------|----------------|---------|
| Gasoline Range Organics [C6 - C10] | ND     |           | 4.6 | mg/Kg |   | 02/21/25 10:28 | 02/23/25 20:39 | 1       |

| Surrogate                   | %Recovery | Qualifier | Limits   | Prepared       | Analyzed       | Dil Fac |
|-----------------------------|-----------|-----------|----------|----------------|----------------|---------|
| 4-Bromofluorobenzene (Surr) | 102       |           | 35 - 166 | 02/21/25 10:28 | 02/23/25 20:39 | 1       |

## Method: SW846 8021B - Volatile Organic Compounds (GC)

| Analyte        | Result | Qualifier | RL    | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|----------------|--------|-----------|-------|-------|---|----------------|----------------|---------|
| Benzene        | ND     |           | 0.023 | mg/Kg |   | 02/21/25 10:28 | 02/25/25 03:50 | 1       |
| Ethylbenzene   | ND     |           | 0.046 | mg/Kg |   | 02/21/25 10:28 | 02/25/25 03:50 | 1       |
| Toluene        | ND     |           | 0.046 | mg/Kg |   | 02/21/25 10:28 | 02/25/25 03:50 | 1       |
| Xylenes, Total | ND     |           | 0.092 | mg/Kg |   | 02/21/25 10:28 | 02/25/25 03:50 | 1       |

| Surrogate                   | %Recovery | Qualifier | Limits   | Prepared       | Analyzed       | Dil Fac |
|-----------------------------|-----------|-----------|----------|----------------|----------------|---------|
| 4-Bromofluorobenzene (Surr) | 97        |           | 48 - 145 | 02/21/25 10:28 | 02/25/25 03:50 | 1       |

## Method: SW846 8015M/D - Diesel Range Organics (DRO) (GC)

| Analyte                            | Result | Qualifier | RL  | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|------------------------------------|--------|-----------|-----|-------|---|----------------|----------------|---------|
| Diesel Range Organics [C10-C28]    | ND     |           | 9.1 | mg/Kg |   | 02/21/25 11:36 | 02/24/25 21:52 | 1       |
| Motor Oil Range Organics [C28-C40] | ND     |           | 46  | mg/Kg |   | 02/21/25 11:36 | 02/24/25 21:52 | 1       |

| Surrogate                   | %Recovery | Qualifier | Limits   | Prepared       | Analyzed       | Dil Fac |
|-----------------------------|-----------|-----------|----------|----------------|----------------|---------|
| Di-n-octyl phthalate (Surr) | 102       |           | 62 - 134 | 02/21/25 11:36 | 02/24/25 21:52 | 1       |

## Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte  | Result | Qualifier | RL | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|----------|--------|-----------|----|-------|---|----------------|----------------|---------|
| Chloride | 89     |           | 60 | mg/Kg |   | 02/21/25 09:32 | 02/21/25 13:52 | 20      |

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## Client Sample Results

Client: Burnett Oil Co Inc  
Project/Site: Gissler A2TB

Job ID: 885-20274-1

Client Sample ID: SP9'2'

Lab Sample ID: 885-20274-4

Date Collected: 02/11/25 08:30

Matrix: Solid

Date Received: 02/21/25 08:05

## Method: SW846 8015M/D - Gasoline Range Organics (GRO) (GC)

| Analyte                            | Result | Qualifier | RL  | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|------------------------------------|--------|-----------|-----|-------|---|----------------|----------------|---------|
| Gasoline Range Organics [C6 - C10] | ND     |           | 5.0 | mg/Kg |   | 02/21/25 10:28 | 02/23/25 21:03 | 1       |

| Surrogate                   | %Recovery | Qualifier | Limits   | Prepared       | Analyzed       | Dil Fac |
|-----------------------------|-----------|-----------|----------|----------------|----------------|---------|
| 4-Bromofluorobenzene (Surr) | 101       |           | 35 - 166 | 02/21/25 10:28 | 02/23/25 21:03 | 1       |

## Method: SW846 8021B - Volatile Organic Compounds (GC)

| Analyte        | Result | Qualifier | RL    | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|----------------|--------|-----------|-------|-------|---|----------------|----------------|---------|
| Benzene        | ND     |           | 0.025 | mg/Kg |   | 02/21/25 10:28 | 02/25/25 04:12 | 1       |
| Ethylbenzene   | ND     |           | 0.050 | mg/Kg |   | 02/21/25 10:28 | 02/25/25 04:12 | 1       |
| Toluene        | ND     |           | 0.050 | mg/Kg |   | 02/21/25 10:28 | 02/25/25 04:12 | 1       |
| Xylenes, Total | ND     |           | 0.10  | mg/Kg |   | 02/21/25 10:28 | 02/25/25 04:12 | 1       |

| Surrogate                   | %Recovery | Qualifier | Limits   | Prepared       | Analyzed       | Dil Fac |
|-----------------------------|-----------|-----------|----------|----------------|----------------|---------|
| 4-Bromofluorobenzene (Surr) | 97        |           | 48 - 145 | 02/21/25 10:28 | 02/25/25 04:12 | 1       |

## Method: SW846 8015M/D - Diesel Range Organics (DRO) (GC)

| Analyte                            | Result | Qualifier | RL  | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|------------------------------------|--------|-----------|-----|-------|---|----------------|----------------|---------|
| Diesel Range Organics [C10-C28]    | ND     |           | 9.8 | mg/Kg |   | 02/21/25 11:36 | 02/24/25 22:13 | 1       |
| Motor Oil Range Organics [C28-C40] | ND     |           | 49  | mg/Kg |   | 02/21/25 11:36 | 02/24/25 22:13 | 1       |

| Surrogate                   | %Recovery | Qualifier | Limits   | Prepared       | Analyzed       | Dil Fac |
|-----------------------------|-----------|-----------|----------|----------------|----------------|---------|
| Di-n-octyl phthalate (Surr) | 99        |           | 62 - 134 | 02/21/25 11:36 | 02/24/25 22:13 | 1       |

## Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte  | Result | Qualifier | RL | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|----------|--------|-----------|----|-------|---|----------------|----------------|---------|
| Chloride | 190    |           | 60 | mg/Kg |   | 02/21/25 09:32 | 02/21/25 14:01 | 20      |

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## Client Sample Results

Client: Burnett Oil Co Inc  
Project/Site: Gissler A2TB

Job ID: 885-20274-1

Client Sample ID: SP9'4'

Lab Sample ID: 885-20274-5

Date Collected: 02/11/25 08:45

Matrix: Solid

Date Received: 02/21/25 08:05

## Method: SW846 8015M/D - Gasoline Range Organics (GRO) (GC)

| Analyte                            | Result | Qualifier | RL  | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|------------------------------------|--------|-----------|-----|-------|---|----------------|----------------|---------|
| Gasoline Range Organics [C6 - C10] | ND     |           | 4.9 | mg/Kg |   | 02/21/25 10:28 | 02/23/25 21:27 | 1       |

| Surrogate                   | %Recovery | Qualifier | Limits   | Prepared       | Analyzed       | Dil Fac |
|-----------------------------|-----------|-----------|----------|----------------|----------------|---------|
| 4-Bromofluorobenzene (Surr) | 101       |           | 35 - 166 | 02/21/25 10:28 | 02/23/25 21:27 | 1       |

## Method: SW846 8021B - Volatile Organic Compounds (GC)

| Analyte        | Result | Qualifier | RL    | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|----------------|--------|-----------|-------|-------|---|----------------|----------------|---------|
| Benzene        | ND     |           | 0.025 | mg/Kg |   | 02/21/25 10:28 | 02/25/25 04:34 | 1       |
| Ethylbenzene   | ND     |           | 0.049 | mg/Kg |   | 02/21/25 10:28 | 02/25/25 04:34 | 1       |
| Toluene        | ND     |           | 0.049 | mg/Kg |   | 02/21/25 10:28 | 02/25/25 04:34 | 1       |
| Xylenes, Total | ND     |           | 0.098 | mg/Kg |   | 02/21/25 10:28 | 02/25/25 04:34 | 1       |

| Surrogate                   | %Recovery | Qualifier | Limits   | Prepared       | Analyzed       | Dil Fac |
|-----------------------------|-----------|-----------|----------|----------------|----------------|---------|
| 4-Bromofluorobenzene (Surr) | 97        |           | 48 - 145 | 02/21/25 10:28 | 02/25/25 04:34 | 1       |

## Method: SW846 8015M/D - Diesel Range Organics (DRO) (GC)

| Analyte                            | Result | Qualifier | RL  | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|------------------------------------|--------|-----------|-----|-------|---|----------------|----------------|---------|
| Diesel Range Organics [C10-C28]    | ND     |           | 9.7 | mg/Kg |   | 02/21/25 11:36 | 02/24/25 22:24 | 1       |
| Motor Oil Range Organics [C28-C40] | ND     |           | 48  | mg/Kg |   | 02/21/25 11:36 | 02/24/25 22:24 | 1       |

| Surrogate                   | %Recovery | Qualifier | Limits   | Prepared       | Analyzed       | Dil Fac |
|-----------------------------|-----------|-----------|----------|----------------|----------------|---------|
| Di-n-octyl phthalate (Surr) | 106       |           | 62 - 134 | 02/21/25 11:36 | 02/24/25 22:24 | 1       |

## Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte  | Result | Qualifier | RL | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|----------|--------|-----------|----|-------|---|----------------|----------------|---------|
| Chloride | ND     |           | 60 | mg/Kg |   | 02/21/25 09:32 | 02/21/25 16:00 | 20      |

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## Client Sample Results

Client: Burnett Oil Co Inc  
Project/Site: Gissler A2TB

Job ID: 885-20274-1

Client Sample ID: SP9'6'

Lab Sample ID: 885-20274-6

Date Collected: 02/11/25 08:50

Matrix: Solid

Date Received: 02/21/25 08:05

## Method: SW846 8015M/D - Gasoline Range Organics (GRO) (GC)

| Analyte                            | Result | Qualifier | RL  | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|------------------------------------|--------|-----------|-----|-------|---|----------------|----------------|---------|
| Gasoline Range Organics [C6 - C10] | ND     |           | 5.0 | mg/Kg |   | 02/21/25 10:28 | 02/23/25 21:51 | 1       |

| Surrogate                   | %Recovery | Qualifier | Limits   | Prepared       | Analyzed       | Dil Fac |
|-----------------------------|-----------|-----------|----------|----------------|----------------|---------|
| 4-Bromofluorobenzene (Surr) | 99        |           | 35 - 166 | 02/21/25 10:28 | 02/23/25 21:51 | 1       |

## Method: SW846 8021B - Volatile Organic Compounds (GC)

| Analyte        | Result | Qualifier | RL    | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|----------------|--------|-----------|-------|-------|---|----------------|----------------|---------|
| Benzene        | ND     |           | 0.025 | mg/Kg |   | 02/21/25 10:28 | 02/25/25 04:55 | 1       |
| Ethylbenzene   | ND     |           | 0.050 | mg/Kg |   | 02/21/25 10:28 | 02/25/25 04:55 | 1       |
| Toluene        | ND     |           | 0.050 | mg/Kg |   | 02/21/25 10:28 | 02/25/25 04:55 | 1       |
| Xylenes, Total | ND     |           | 0.099 | mg/Kg |   | 02/21/25 10:28 | 02/25/25 04:55 | 1       |

| Surrogate                   | %Recovery | Qualifier | Limits   | Prepared       | Analyzed       | Dil Fac |
|-----------------------------|-----------|-----------|----------|----------------|----------------|---------|
| 4-Bromofluorobenzene (Surr) | 97        |           | 48 - 145 | 02/21/25 10:28 | 02/25/25 04:55 | 1       |

## Method: SW846 8015M/D - Diesel Range Organics (DRO) (GC)

| Analyte                            | Result | Qualifier | RL  | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|------------------------------------|--------|-----------|-----|-------|---|----------------|----------------|---------|
| Diesel Range Organics [C10-C28]    | ND     |           | 9.6 | mg/Kg |   | 02/21/25 11:36 | 02/24/25 22:35 | 1       |
| Motor Oil Range Organics [C28-C40] | ND     |           | 48  | mg/Kg |   | 02/21/25 11:36 | 02/24/25 22:35 | 1       |

| Surrogate                   | %Recovery | Qualifier | Limits   | Prepared       | Analyzed       | Dil Fac |
|-----------------------------|-----------|-----------|----------|----------------|----------------|---------|
| Di-n-octyl phthalate (Surr) | 106       |           | 62 - 134 | 02/21/25 11:36 | 02/24/25 22:35 | 1       |

## Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte  | Result | Qualifier | RL | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|----------|--------|-----------|----|-------|---|----------------|----------------|---------|
| Chloride | ND     |           | 60 | mg/Kg |   | 02/21/25 09:32 | 02/21/25 14:11 | 20      |

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## Client Sample Results

Client: Burnett Oil Co Inc  
Project/Site: Gissler A2TB

Job ID: 885-20274-1

Client Sample ID: SP10'2'

Lab Sample ID: 885-20274-7

Date Collected: 02/11/25 09:00

Matrix: Solid

Date Received: 02/21/25 08:05

## Method: SW846 8015M/D - Gasoline Range Organics (GRO) (GC)

| Analyte                            | Result | Qualifier | RL  | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|------------------------------------|--------|-----------|-----|-------|---|----------------|----------------|---------|
| Gasoline Range Organics [C6 - C10] | ND     |           | 4.8 | mg/Kg |   | 02/21/25 10:28 | 02/23/25 22:15 | 1       |

| Surrogate                   | %Recovery | Qualifier | Limits   | Prepared       | Analyzed       | Dil Fac |
|-----------------------------|-----------|-----------|----------|----------------|----------------|---------|
| 4-Bromofluorobenzene (Surr) | 98        |           | 35 - 166 | 02/21/25 10:28 | 02/23/25 22:15 | 1       |

## Method: SW846 8021B - Volatile Organic Compounds (GC)

| Analyte        | Result | Qualifier | RL    | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|----------------|--------|-----------|-------|-------|---|----------------|----------------|---------|
| Benzene        | ND     |           | 0.024 | mg/Kg |   | 02/21/25 10:28 | 02/25/25 05:17 | 1       |
| Ethylbenzene   | ND     |           | 0.048 | mg/Kg |   | 02/21/25 10:28 | 02/25/25 05:17 | 1       |
| Toluene        | ND     |           | 0.048 | mg/Kg |   | 02/21/25 10:28 | 02/25/25 05:17 | 1       |
| Xylenes, Total | ND     |           | 0.095 | mg/Kg |   | 02/21/25 10:28 | 02/25/25 05:17 | 1       |

| Surrogate                   | %Recovery | Qualifier | Limits   | Prepared       | Analyzed       | Dil Fac |
|-----------------------------|-----------|-----------|----------|----------------|----------------|---------|
| 4-Bromofluorobenzene (Surr) | 98        |           | 48 - 145 | 02/21/25 10:28 | 02/25/25 05:17 | 1       |

## Method: SW846 8015M/D - Diesel Range Organics (DRO) (GC)

| Analyte                            | Result | Qualifier | RL  | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|------------------------------------|--------|-----------|-----|-------|---|----------------|----------------|---------|
| Diesel Range Organics [C10-C28]    | ND     |           | 9.5 | mg/Kg |   | 02/21/25 11:36 | 02/24/25 22:46 | 1       |
| Motor Oil Range Organics [C28-C40] | ND     |           | 48  | mg/Kg |   | 02/21/25 11:36 | 02/24/25 22:46 | 1       |

| Surrogate                   | %Recovery | Qualifier | Limits   | Prepared       | Analyzed       | Dil Fac |
|-----------------------------|-----------|-----------|----------|----------------|----------------|---------|
| Di-n-octyl phthalate (Surr) | 122       |           | 62 - 134 | 02/21/25 11:36 | 02/24/25 22:46 | 1       |

## Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte  | Result | Qualifier | RL | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|----------|--------|-----------|----|-------|---|----------------|----------------|---------|
| Chloride | 210    |           | 60 | mg/Kg |   | 02/21/25 09:32 | 02/21/25 14:41 | 20      |

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## Client Sample Results

Client: Burnett Oil Co Inc  
Project/Site: Gissler A2TB

Job ID: 885-20274-1

Client Sample ID: SP10'4'

Lab Sample ID: 885-20274-8

Date Collected: 02/11/25 09:10

Matrix: Solid

Date Received: 02/21/25 08:05

## Method: SW846 8015M/D - Gasoline Range Organics (GRO) (GC)

| Analyte                            | Result | Qualifier | RL  | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|------------------------------------|--------|-----------|-----|-------|---|----------------|----------------|---------|
| Gasoline Range Organics [C6 - C10] | ND     |           | 4.8 | mg/Kg |   | 02/21/25 10:28 | 02/23/25 23:03 | 1       |

| Surrogate                   | %Recovery | Qualifier | Limits   | Prepared       | Analyzed       | Dil Fac |
|-----------------------------|-----------|-----------|----------|----------------|----------------|---------|
| 4-Bromofluorobenzene (Surr) | 95        |           | 35 - 166 | 02/21/25 10:28 | 02/23/25 23:03 | 1       |

## Method: SW846 8021B - Volatile Organic Compounds (GC)

| Analyte        | Result | Qualifier | RL    | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|----------------|--------|-----------|-------|-------|---|----------------|----------------|---------|
| Benzene        | ND     |           | 0.024 | mg/Kg |   | 02/21/25 10:28 | 02/25/25 06:01 | 1       |
| Ethylbenzene   | ND     |           | 0.048 | mg/Kg |   | 02/21/25 10:28 | 02/25/25 06:01 | 1       |
| Toluene        | ND     |           | 0.048 | mg/Kg |   | 02/21/25 10:28 | 02/25/25 06:01 | 1       |
| Xylenes, Total | ND     |           | 0.095 | mg/Kg |   | 02/21/25 10:28 | 02/25/25 06:01 | 1       |

| Surrogate                   | %Recovery | Qualifier | Limits   | Prepared       | Analyzed       | Dil Fac |
|-----------------------------|-----------|-----------|----------|----------------|----------------|---------|
| 4-Bromofluorobenzene (Surr) | 95        |           | 48 - 145 | 02/21/25 10:28 | 02/25/25 06:01 | 1       |

## Method: SW846 8015M/D - Diesel Range Organics (DRO) (GC)

| Analyte                            | Result | Qualifier | RL  | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|------------------------------------|--------|-----------|-----|-------|---|----------------|----------------|---------|
| Diesel Range Organics [C10-C28]    | ND     |           | 9.9 | mg/Kg |   | 02/21/25 11:36 | 02/24/25 22:56 | 1       |
| Motor Oil Range Organics [C28-C40] | ND     |           | 50  | mg/Kg |   | 02/21/25 11:36 | 02/24/25 22:56 | 1       |

| Surrogate                   | %Recovery | Qualifier | Limits   | Prepared       | Analyzed       | Dil Fac |
|-----------------------------|-----------|-----------|----------|----------------|----------------|---------|
| Di-n-octyl phthalate (Surr) | 126       |           | 62 - 134 | 02/21/25 11:36 | 02/24/25 22:56 | 1       |

## Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte  | Result | Qualifier | RL | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|----------|--------|-----------|----|-------|---|----------------|----------------|---------|
| Chloride | 140    |           | 60 | mg/Kg |   | 02/21/25 09:32 | 02/21/25 14:51 | 20      |

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## Client Sample Results

Client: Burnett Oil Co Inc  
Project/Site: Gissler A2TB

Job ID: 885-20274-1

Client Sample ID: SP10'6'

Lab Sample ID: 885-20274-9

Date Collected: 02/11/25 09:20

Matrix: Solid

Date Received: 02/21/25 08:05

## Method: SW846 8015M/D - Gasoline Range Organics (GRO) (GC)

| Analyte                            | Result | Qualifier | RL  | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|------------------------------------|--------|-----------|-----|-------|---|----------------|----------------|---------|
| Gasoline Range Organics [C6 - C10] | ND     |           | 4.7 | mg/Kg |   | 02/21/25 10:28 | 02/23/25 23:26 | 1       |

| Surrogate                   | %Recovery | Qualifier | Limits   | Prepared       | Analyzed       | Dil Fac |
|-----------------------------|-----------|-----------|----------|----------------|----------------|---------|
| 4-Bromofluorobenzene (Surr) | 96        |           | 35 - 166 | 02/21/25 10:28 | 02/23/25 23:26 | 1       |

## Method: SW846 8021B - Volatile Organic Compounds (GC)

| Analyte        | Result | Qualifier | RL    | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|----------------|--------|-----------|-------|-------|---|----------------|----------------|---------|
| Benzene        | ND     |           | 0.023 | mg/Kg |   | 02/21/25 10:28 | 02/25/25 06:23 | 1       |
| Ethylbenzene   | ND     |           | 0.047 | mg/Kg |   | 02/21/25 10:28 | 02/25/25 06:23 | 1       |
| Toluene        | ND     |           | 0.047 | mg/Kg |   | 02/21/25 10:28 | 02/25/25 06:23 | 1       |
| Xylenes, Total | ND     |           | 0.093 | mg/Kg |   | 02/21/25 10:28 | 02/25/25 06:23 | 1       |

| Surrogate                   | %Recovery | Qualifier | Limits   | Prepared       | Analyzed       | Dil Fac |
|-----------------------------|-----------|-----------|----------|----------------|----------------|---------|
| 4-Bromofluorobenzene (Surr) | 96        |           | 48 - 145 | 02/21/25 10:28 | 02/25/25 06:23 | 1       |

## Method: SW846 8015M/D - Diesel Range Organics (DRO) (GC)

| Analyte                            | Result | Qualifier | RL  | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|------------------------------------|--------|-----------|-----|-------|---|----------------|----------------|---------|
| Diesel Range Organics [C10-C28]    | ND     |           | 9.2 | mg/Kg |   | 02/21/25 11:36 | 02/24/25 23:07 | 1       |
| Motor Oil Range Organics [C28-C40] | ND     |           | 46  | mg/Kg |   | 02/21/25 11:36 | 02/24/25 23:07 | 1       |

| Surrogate                   | %Recovery | Qualifier | Limits   | Prepared       | Analyzed       | Dil Fac |
|-----------------------------|-----------|-----------|----------|----------------|----------------|---------|
| Di-n-octyl phthalate (Surr) | 127       |           | 62 - 134 | 02/21/25 11:36 | 02/24/25 23:07 | 1       |

## Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte  | Result | Qualifier | RL | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|----------|--------|-----------|----|-------|---|----------------|----------------|---------|
| Chloride | 170    |           | 60 | mg/Kg |   | 02/21/25 09:32 | 02/21/25 15:00 | 20      |

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## Client Sample Results

Client: Burnett Oil Co Inc  
Project/Site: Gissler A2TB

Job ID: 885-20274-1

Client Sample ID: SP11'2'

Lab Sample ID: 885-20274-10

Date Collected: 02/11/25 09:30

Matrix: Solid

Date Received: 02/21/25 08:05

## Method: SW846 8015M/D - Gasoline Range Organics (GRO) (GC)

| Analyte                            | Result    | Qualifier | RL       | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|------------------------------------|-----------|-----------|----------|-------|---|----------------|----------------|---------|
| Gasoline Range Organics [C6 - C10] | ND        |           | 4.6      | mg/Kg |   | 02/21/25 10:28 | 02/23/25 23:50 | 1       |
| Surrogate                          | %Recovery | Qualifier | Limits   |       |   | Prepared       | Analyzed       | Dil Fac |
| 4-Bromofluorobenzene (Surr)        | 98        |           | 35 - 166 |       |   | 02/21/25 10:28 | 02/23/25 23:50 | 1       |

## Method: SW846 8021B - Volatile Organic Compounds (GC)

| Analyte                     | Result    | Qualifier | RL       | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|-----------------------------|-----------|-----------|----------|-------|---|----------------|----------------|---------|
| Benzene                     | ND        |           | 0.023    | mg/Kg |   | 02/21/25 10:28 | 02/25/25 06:44 | 1       |
| Ethylbenzene                | ND        |           | 0.046    | mg/Kg |   | 02/21/25 10:28 | 02/25/25 06:44 | 1       |
| Toluene                     | ND        |           | 0.046    | mg/Kg |   | 02/21/25 10:28 | 02/25/25 06:44 | 1       |
| Xylenes, Total              | ND        |           | 0.092    | mg/Kg |   | 02/21/25 10:28 | 02/25/25 06:44 | 1       |
| Surrogate                   | %Recovery | Qualifier | Limits   |       |   | Prepared       | Analyzed       | Dil Fac |
| 4-Bromofluorobenzene (Surr) | 95        |           | 48 - 145 |       |   | 02/21/25 10:28 | 02/25/25 06:44 | 1       |

## Method: SW846 8015M/D - Diesel Range Organics (DRO) (GC)

| Analyte                            | Result    | Qualifier | RL       | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|------------------------------------|-----------|-----------|----------|-------|---|----------------|----------------|---------|
| Diesel Range Organics [C10-C28]    | 110       |           | 19       | mg/Kg |   | 02/21/25 11:36 | 02/24/25 23:18 | 2       |
| Motor Oil Range Organics [C28-C40] | 290       |           | 95       | mg/Kg |   | 02/21/25 11:36 | 02/24/25 23:18 | 2       |
| Surrogate                          | %Recovery | Qualifier | Limits   |       |   | Prepared       | Analyzed       | Dil Fac |
| Di-n-octyl phthalate (Surr)        | 131       |           | 62 - 134 |       |   | 02/21/25 11:36 | 02/24/25 23:18 | 2       |

## Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte  | Result | Qualifier | RL | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|----------|--------|-----------|----|-------|---|----------------|----------------|---------|
| Chloride | 190    |           | 59 | mg/Kg |   | 02/21/25 09:32 | 02/21/25 15:10 | 20      |

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## Client Sample Results

Client: Burnett Oil Co Inc  
Project/Site: Gissler A2TB

Job ID: 885-20274-1

Client Sample ID: SP11'4'

Lab Sample ID: 885-20274-11

Date Collected: 02/11/25 09:40

Matrix: Solid

Date Received: 02/21/25 08:05

## Method: SW846 8015M/D - Gasoline Range Organics (GRO) (GC)

| Analyte                            | Result | Qualifier | RL  | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|------------------------------------|--------|-----------|-----|-------|---|----------------|----------------|---------|
| Gasoline Range Organics [C6 - C10] | ND     |           | 4.8 | mg/Kg |   | 02/21/25 10:28 | 02/24/25 00:14 | 1       |

| Surrogate                   | %Recovery | Qualifier | Limits   | Prepared       | Analyzed       | Dil Fac |
|-----------------------------|-----------|-----------|----------|----------------|----------------|---------|
| 4-Bromofluorobenzene (Surr) | 98        |           | 35 - 166 | 02/21/25 10:28 | 02/24/25 00:14 | 1       |

## Method: SW846 8021B - Volatile Organic Compounds (GC)

| Analyte        | Result | Qualifier | RL    | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|----------------|--------|-----------|-------|-------|---|----------------|----------------|---------|
| Benzene        | ND     |           | 0.024 | mg/Kg |   | 02/21/25 10:28 | 02/25/25 07:06 | 1       |
| Ethylbenzene   | ND     |           | 0.048 | mg/Kg |   | 02/21/25 10:28 | 02/25/25 07:06 | 1       |
| Toluene        | ND     |           | 0.048 | mg/Kg |   | 02/21/25 10:28 | 02/25/25 07:06 | 1       |
| Xylenes, Total | ND     |           | 0.096 | mg/Kg |   | 02/21/25 10:28 | 02/25/25 07:06 | 1       |

| Surrogate                   | %Recovery | Qualifier | Limits   | Prepared       | Analyzed       | Dil Fac |
|-----------------------------|-----------|-----------|----------|----------------|----------------|---------|
| 4-Bromofluorobenzene (Surr) | 95        |           | 48 - 145 | 02/21/25 10:28 | 02/25/25 07:06 | 1       |

## Method: SW846 8015M/D - Diesel Range Organics (DRO) (GC)

| Analyte                            | Result | Qualifier | RL  | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|------------------------------------|--------|-----------|-----|-------|---|----------------|----------------|---------|
| Diesel Range Organics [C10-C28]    | 44     |           | 9.2 | mg/Kg |   | 02/21/25 11:36 | 02/24/25 23:28 | 1       |
| Motor Oil Range Organics [C28-C40] | 99     |           | 46  | mg/Kg |   | 02/21/25 11:36 | 02/24/25 23:28 | 1       |

| Surrogate                   | %Recovery | Qualifier | Limits   | Prepared       | Analyzed       | Dil Fac |
|-----------------------------|-----------|-----------|----------|----------------|----------------|---------|
| Di-n-octyl phthalate (Surr) | 117       |           | 62 - 134 | 02/21/25 11:36 | 02/24/25 23:28 | 1       |

## Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte  | Result | Qualifier | RL | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|----------|--------|-----------|----|-------|---|----------------|----------------|---------|
| Chloride | 120    |           | 60 | mg/Kg |   | 02/21/25 09:32 | 02/21/25 15:20 | 20      |

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## Client Sample Results

Client: Burnett Oil Co Inc  
Project/Site: Gissler A2TB

Job ID: 885-20274-1

Client Sample ID: SP11'6'

Lab Sample ID: 885-20274-12

Date Collected: 02/11/25 09:50

Matrix: Solid

Date Received: 02/21/25 08:05

## Method: SW846 8015M/D - Gasoline Range Organics (GRO) (GC)

| Analyte                            | Result | Qualifier | RL  | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|------------------------------------|--------|-----------|-----|-------|---|----------------|----------------|---------|
| Gasoline Range Organics [C6 - C10] | ND     |           | 4.7 | mg/Kg |   | 02/21/25 10:28 | 02/24/25 00:38 | 1       |

| Surrogate                   | %Recovery | Qualifier | Limits   | Prepared       | Analyzed       | Dil Fac |
|-----------------------------|-----------|-----------|----------|----------------|----------------|---------|
| 4-Bromofluorobenzene (Surr) | 97        |           | 35 - 166 | 02/21/25 10:28 | 02/24/25 00:38 | 1       |

## Method: SW846 8021B - Volatile Organic Compounds (GC)

| Analyte        | Result | Qualifier | RL    | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|----------------|--------|-----------|-------|-------|---|----------------|----------------|---------|
| Benzene        | ND     |           | 0.024 | mg/Kg |   | 02/21/25 10:28 | 02/25/25 07:28 | 1       |
| Ethylbenzene   | ND     |           | 0.047 | mg/Kg |   | 02/21/25 10:28 | 02/25/25 07:28 | 1       |
| Toluene        | ND     |           | 0.047 | mg/Kg |   | 02/21/25 10:28 | 02/25/25 07:28 | 1       |
| Xylenes, Total | ND     |           | 0.095 | mg/Kg |   | 02/21/25 10:28 | 02/25/25 07:28 | 1       |

| Surrogate                   | %Recovery | Qualifier | Limits   | Prepared       | Analyzed       | Dil Fac |
|-----------------------------|-----------|-----------|----------|----------------|----------------|---------|
| 4-Bromofluorobenzene (Surr) | 95        |           | 48 - 145 | 02/21/25 10:28 | 02/25/25 07:28 | 1       |

## Method: SW846 8015M/D - Diesel Range Organics (DRO) (GC)

| Analyte                            | Result | Qualifier | RL  | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|------------------------------------|--------|-----------|-----|-------|---|----------------|----------------|---------|
| Diesel Range Organics [C10-C28]    | 48     |           | 9.1 | mg/Kg |   | 02/21/25 11:36 | 02/24/25 23:39 | 1       |
| Motor Oil Range Organics [C28-C40] | 110    |           | 46  | mg/Kg |   | 02/21/25 11:36 | 02/24/25 23:39 | 1       |

| Surrogate                   | %Recovery | Qualifier | Limits   | Prepared       | Analyzed       | Dil Fac |
|-----------------------------|-----------|-----------|----------|----------------|----------------|---------|
| Di-n-octyl phthalate (Surr) | 125       |           | 62 - 134 | 02/21/25 11:36 | 02/24/25 23:39 | 1       |

## Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte  | Result | Qualifier | RL | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|----------|--------|-----------|----|-------|---|----------------|----------------|---------|
| Chloride | 140    |           | 60 | mg/Kg |   | 02/21/25 09:32 | 02/21/25 15:30 | 20      |

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## Client Sample Results

Client: Burnett Oil Co Inc  
Project/Site: Gissler A2TB

Job ID: 885-20274-1

Client Sample ID: SP12'2'

Lab Sample ID: 885-20274-13

Date Collected: 02/11/25 10:00

Matrix: Solid

Date Received: 02/21/25 08:05

## Method: SW846 8015M/D - Gasoline Range Organics (GRO) (GC)

| Analyte                            | Result | Qualifier | RL  | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|------------------------------------|--------|-----------|-----|-------|---|----------------|----------------|---------|
| Gasoline Range Organics [C6 - C10] | ND     |           | 4.8 | mg/Kg |   | 02/21/25 10:28 | 02/24/25 01:01 | 1       |

| Surrogate                   | %Recovery | Qualifier | Limits   | Prepared       | Analyzed       | Dil Fac |
|-----------------------------|-----------|-----------|----------|----------------|----------------|---------|
| 4-Bromofluorobenzene (Surr) | 96        |           | 35 - 166 | 02/21/25 10:28 | 02/24/25 01:01 | 1       |

## Method: SW846 8021B - Volatile Organic Compounds (GC)

| Analyte        | Result | Qualifier | RL    | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|----------------|--------|-----------|-------|-------|---|----------------|----------------|---------|
| Benzene        | ND     |           | 0.024 | mg/Kg |   | 02/21/25 10:28 | 02/25/25 07:50 | 1       |
| Ethylbenzene   | ND     |           | 0.048 | mg/Kg |   | 02/21/25 10:28 | 02/25/25 07:50 | 1       |
| Toluene        | ND     |           | 0.048 | mg/Kg |   | 02/21/25 10:28 | 02/25/25 07:50 | 1       |
| Xylenes, Total | ND     |           | 0.096 | mg/Kg |   | 02/21/25 10:28 | 02/25/25 07:50 | 1       |

| Surrogate                   | %Recovery | Qualifier | Limits   | Prepared       | Analyzed       | Dil Fac |
|-----------------------------|-----------|-----------|----------|----------------|----------------|---------|
| 4-Bromofluorobenzene (Surr) | 94        |           | 48 - 145 | 02/21/25 10:28 | 02/25/25 07:50 | 1       |

## Method: SW846 8015M/D - Diesel Range Organics (DRO) (GC)

| Analyte                            | Result | Qualifier | RL  | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|------------------------------------|--------|-----------|-----|-------|---|----------------|----------------|---------|
| Diesel Range Organics [C10-C28]    | ND     |           | 9.7 | mg/Kg |   | 02/21/25 11:36 | 02/24/25 23:50 | 1       |
| Motor Oil Range Organics [C28-C40] | ND     |           | 48  | mg/Kg |   | 02/21/25 11:36 | 02/24/25 23:50 | 1       |

| Surrogate                   | %Recovery | Qualifier | Limits   | Prepared       | Analyzed       | Dil Fac |
|-----------------------------|-----------|-----------|----------|----------------|----------------|---------|
| Di-n-octyl phthalate (Surr) | 125       |           | 62 - 134 | 02/21/25 11:36 | 02/24/25 23:50 | 1       |

## Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte  | Result | Qualifier | RL | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|----------|--------|-----------|----|-------|---|----------------|----------------|---------|
| Chloride | 400    |           | 60 | mg/Kg |   | 02/21/25 09:32 | 02/21/25 15:40 | 20      |

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## Client Sample Results

Client: Burnett Oil Co Inc  
Project/Site: Gissler A2TB

Job ID: 885-20274-1

Client Sample ID: SP12'4'

Lab Sample ID: 885-20274-14

Date Collected: 02/11/25 10:10

Matrix: Solid

Date Received: 02/21/25 08:05

## Method: SW846 8015M/D - Gasoline Range Organics (GRO) (GC)

| Analyte                            | Result | Qualifier | RL  | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|------------------------------------|--------|-----------|-----|-------|---|----------------|----------------|---------|
| Gasoline Range Organics [C6 - C10] | ND     |           | 5.0 | mg/Kg |   | 02/21/25 10:28 | 02/24/25 01:25 | 1       |

| Surrogate                   | %Recovery | Qualifier | Limits   | Prepared       | Analyzed       | Dil Fac |
|-----------------------------|-----------|-----------|----------|----------------|----------------|---------|
| 4-Bromofluorobenzene (Surr) | 93        |           | 35 - 166 | 02/21/25 10:28 | 02/24/25 01:25 | 1       |

## Method: SW846 8021B - Volatile Organic Compounds (GC)

| Analyte        | Result | Qualifier | RL    | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|----------------|--------|-----------|-------|-------|---|----------------|----------------|---------|
| Benzene        | ND     |           | 0.025 | mg/Kg |   | 02/21/25 10:28 | 02/25/25 08:12 | 1       |
| Ethylbenzene   | ND     |           | 0.050 | mg/Kg |   | 02/21/25 10:28 | 02/25/25 08:12 | 1       |
| Toluene        | ND     |           | 0.050 | mg/Kg |   | 02/21/25 10:28 | 02/25/25 08:12 | 1       |
| Xylenes, Total | ND     |           | 0.099 | mg/Kg |   | 02/21/25 10:28 | 02/25/25 08:12 | 1       |

| Surrogate                   | %Recovery | Qualifier | Limits   | Prepared       | Analyzed       | Dil Fac |
|-----------------------------|-----------|-----------|----------|----------------|----------------|---------|
| 4-Bromofluorobenzene (Surr) | 96        |           | 48 - 145 | 02/21/25 10:28 | 02/25/25 08:12 | 1       |

## Method: SW846 8015M/D - Diesel Range Organics (DRO) (GC)

| Analyte                            | Result | Qualifier | RL  | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|------------------------------------|--------|-----------|-----|-------|---|----------------|----------------|---------|
| Diesel Range Organics [C10-C28]    | ND     |           | 9.8 | mg/Kg |   | 02/21/25 11:36 | 02/25/25 00:00 | 1       |
| Motor Oil Range Organics [C28-C40] | ND     |           | 49  | mg/Kg |   | 02/21/25 11:36 | 02/25/25 00:00 | 1       |

| Surrogate                   | %Recovery | Qualifier | Limits   | Prepared       | Analyzed       | Dil Fac |
|-----------------------------|-----------|-----------|----------|----------------|----------------|---------|
| Di-n-octyl phthalate (Surr) | 129       |           | 62 - 134 | 02/21/25 11:36 | 02/25/25 00:00 | 1       |

## Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte  | Result | Qualifier | RL | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|----------|--------|-----------|----|-------|---|----------------|----------------|---------|
| Chloride | 240    |           | 60 | mg/Kg |   | 02/21/25 09:32 | 02/21/25 15:50 | 20      |

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## Client Sample Results

Client: Burnett Oil Co Inc  
Project/Site: Gissler A2TB

Job ID: 885-20274-1

Client Sample ID: SP12'6'

Lab Sample ID: 885-20274-15

Date Collected: 02/11/25 10:20

Matrix: Solid

Date Received: 02/21/25 08:05

## Method: SW846 8015M/D - Gasoline Range Organics (GRO) (GC)

| Analyte                            | Result | Qualifier | RL  | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|------------------------------------|--------|-----------|-----|-------|---|----------------|----------------|---------|
| Gasoline Range Organics [C6 - C10] | ND     |           | 4.6 | mg/Kg |   | 02/21/25 10:28 | 02/24/25 01:49 | 1       |

| Surrogate                   | %Recovery | Qualifier | Limits   | Prepared       | Analyzed       | Dil Fac |
|-----------------------------|-----------|-----------|----------|----------------|----------------|---------|
| 4-Bromofluorobenzene (Surr) | 95        |           | 35 - 166 | 02/21/25 10:28 | 02/24/25 01:49 | 1       |

## Method: SW846 8021B - Volatile Organic Compounds (GC)

| Analyte        | Result | Qualifier | RL    | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|----------------|--------|-----------|-------|-------|---|----------------|----------------|---------|
| Benzene        | ND     |           | 0.023 | mg/Kg |   | 02/21/25 10:28 | 02/25/25 08:33 | 1       |
| Ethylbenzene   | ND     |           | 0.046 | mg/Kg |   | 02/21/25 10:28 | 02/25/25 08:33 | 1       |
| Toluene        | ND     |           | 0.046 | mg/Kg |   | 02/21/25 10:28 | 02/25/25 08:33 | 1       |
| Xylenes, Total | ND     |           | 0.092 | mg/Kg |   | 02/21/25 10:28 | 02/25/25 08:33 | 1       |

| Surrogate                   | %Recovery | Qualifier | Limits   | Prepared       | Analyzed       | Dil Fac |
|-----------------------------|-----------|-----------|----------|----------------|----------------|---------|
| 4-Bromofluorobenzene (Surr) | 97        |           | 48 - 145 | 02/21/25 10:28 | 02/25/25 08:33 | 1       |

## Method: SW846 8015M/D - Diesel Range Organics (DRO) (GC)

| Analyte                            | Result | Qualifier | RL  | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|------------------------------------|--------|-----------|-----|-------|---|----------------|----------------|---------|
| Diesel Range Organics [C10-C28]    | 26     |           | 9.9 | mg/Kg |   | 02/21/25 11:36 | 02/25/25 00:11 | 1       |
| Motor Oil Range Organics [C28-C40] | 52     |           | 49  | mg/Kg |   | 02/21/25 11:36 | 02/25/25 00:11 | 1       |

| Surrogate                   | %Recovery | Qualifier | Limits   | Prepared       | Analyzed       | Dil Fac |
|-----------------------------|-----------|-----------|----------|----------------|----------------|---------|
| Di-n-octyl phthalate (Surr) | 133       |           | 62 - 134 | 02/21/25 11:36 | 02/25/25 00:11 | 1       |

## Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte  | Result | Qualifier | RL | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|----------|--------|-----------|----|-------|---|----------------|----------------|---------|
| Chloride | 210    |           | 60 | mg/Kg |   | 02/21/25 13:31 | 02/21/25 16:49 | 20      |

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## Client Sample Results

Client: Burnett Oil Co Inc  
Project/Site: Gissler A2TB

Job ID: 885-20274-1

Client Sample ID: SP12'8'

Lab Sample ID: 885-20274-16

Date Collected: 02/11/25 10:30

Matrix: Solid

Date Received: 02/21/25 08:05

## Method: SW846 8015M/D - Gasoline Range Organics (GRO) (GC)

| Analyte                            | Result | Qualifier | RL  | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|------------------------------------|--------|-----------|-----|-------|---|----------------|----------------|---------|
| Gasoline Range Organics [C6 - C10] | ND     |           | 4.6 | mg/Kg |   | 02/21/25 10:28 | 02/24/25 02:12 | 1       |

| Surrogate                   | %Recovery | Qualifier | Limits   | Prepared       | Analyzed       | Dil Fac |
|-----------------------------|-----------|-----------|----------|----------------|----------------|---------|
| 4-Bromofluorobenzene (Surr) | 97        |           | 35 - 166 | 02/21/25 10:28 | 02/24/25 02:12 | 1       |

## Method: SW846 8021B - Volatile Organic Compounds (GC)

| Analyte        | Result | Qualifier | RL    | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|----------------|--------|-----------|-------|-------|---|----------------|----------------|---------|
| Benzene        | ND     |           | 0.023 | mg/Kg |   | 02/21/25 10:28 | 02/25/25 08:55 | 1       |
| Ethylbenzene   | ND     |           | 0.046 | mg/Kg |   | 02/21/25 10:28 | 02/25/25 08:55 | 1       |
| Toluene        | ND     |           | 0.046 | mg/Kg |   | 02/21/25 10:28 | 02/25/25 08:55 | 1       |
| Xylenes, Total | ND     |           | 0.092 | mg/Kg |   | 02/21/25 10:28 | 02/25/25 08:55 | 1       |

| Surrogate                   | %Recovery | Qualifier | Limits   | Prepared       | Analyzed       | Dil Fac |
|-----------------------------|-----------|-----------|----------|----------------|----------------|---------|
| 4-Bromofluorobenzene (Surr) | 98        |           | 48 - 145 | 02/21/25 10:28 | 02/25/25 08:55 | 1       |

## Method: SW846 8015M/D - Diesel Range Organics (DRO) (GC)

| Analyte                            | Result | Qualifier | RL  | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|------------------------------------|--------|-----------|-----|-------|---|----------------|----------------|---------|
| Diesel Range Organics [C10-C28]    | ND     |           | 9.2 | mg/Kg |   | 02/21/25 11:36 | 02/25/25 00:21 | 1       |
| Motor Oil Range Organics [C28-C40] | ND     |           | 46  | mg/Kg |   | 02/21/25 11:36 | 02/25/25 00:21 | 1       |

| Surrogate                   | %Recovery | Qualifier | Limits   | Prepared       | Analyzed       | Dil Fac |
|-----------------------------|-----------|-----------|----------|----------------|----------------|---------|
| Di-n-octyl phthalate (Surr) | 125       |           | 62 - 134 | 02/21/25 11:36 | 02/25/25 00:21 | 1       |

## Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte  | Result | Qualifier | RL | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|----------|--------|-----------|----|-------|---|----------------|----------------|---------|
| Chloride | ND     |           | 60 | mg/Kg |   | 02/21/25 13:31 | 02/21/25 17:18 | 20      |

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## Client Sample Results

Client: Burnett Oil Co Inc  
Project/Site: Gissler A2TB

Job ID: 885-20274-1

Client Sample ID: SP13'2'

Lab Sample ID: 885-20274-17

Date Collected: 02/12/25 07:00

Matrix: Solid

Date Received: 02/21/25 08:05

## Method: SW846 8015M/D - Gasoline Range Organics (GRO) (GC)

| Analyte                            | Result | Qualifier | RL  | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|------------------------------------|--------|-----------|-----|-------|---|----------------|----------------|---------|
| Gasoline Range Organics [C6 - C10] | ND     |           | 4.6 | mg/Kg |   | 02/21/25 10:28 | 02/24/25 02:36 | 1       |

| Surrogate                   | %Recovery | Qualifier | Limits   | Prepared       | Analyzed       | Dil Fac |
|-----------------------------|-----------|-----------|----------|----------------|----------------|---------|
| 4-Bromofluorobenzene (Surr) | 96        |           | 35 - 166 | 02/21/25 10:28 | 02/24/25 02:36 | 1       |

## Method: SW846 8021B - Volatile Organic Compounds (GC)

| Analyte        | Result | Qualifier | RL    | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|----------------|--------|-----------|-------|-------|---|----------------|----------------|---------|
| Benzene        | ND     |           | 0.023 | mg/Kg |   | 02/21/25 10:28 | 02/25/25 09:17 | 1       |
| Ethylbenzene   | ND     |           | 0.046 | mg/Kg |   | 02/21/25 10:28 | 02/25/25 09:17 | 1       |
| Toluene        | ND     |           | 0.046 | mg/Kg |   | 02/21/25 10:28 | 02/25/25 09:17 | 1       |
| Xylenes, Total | ND     |           | 0.092 | mg/Kg |   | 02/21/25 10:28 | 02/25/25 09:17 | 1       |

| Surrogate                   | %Recovery | Qualifier | Limits   | Prepared       | Analyzed       | Dil Fac |
|-----------------------------|-----------|-----------|----------|----------------|----------------|---------|
| 4-Bromofluorobenzene (Surr) | 96        |           | 48 - 145 | 02/21/25 10:28 | 02/25/25 09:17 | 1       |

## Method: SW846 8015M/D - Diesel Range Organics (DRO) (GC)

| Analyte                            | Result | Qualifier | RL  | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|------------------------------------|--------|-----------|-----|-------|---|----------------|----------------|---------|
| Diesel Range Organics [C10-C28]    | ND     |           | 9.8 | mg/Kg |   | 02/21/25 11:36 | 02/25/25 00:32 | 1       |
| Motor Oil Range Organics [C28-C40] | ND     |           | 49  | mg/Kg |   | 02/21/25 11:36 | 02/25/25 00:32 | 1       |

| Surrogate                   | %Recovery | Qualifier | Limits   | Prepared       | Analyzed       | Dil Fac |
|-----------------------------|-----------|-----------|----------|----------------|----------------|---------|
| Di-n-octyl phthalate (Surr) | 131       |           | 62 - 134 | 02/21/25 11:36 | 02/25/25 00:32 | 1       |

## Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte  | Result | Qualifier | RL | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|----------|--------|-----------|----|-------|---|----------------|----------------|---------|
| Chloride | 69     |           | 60 | mg/Kg |   | 02/21/25 13:31 | 02/21/25 17:48 | 20      |

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## Client Sample Results

Client: Burnett Oil Co Inc  
Project/Site: Gissler A2TB

Job ID: 885-20274-1

Client Sample ID: SP13'4'

Lab Sample ID: 885-20274-18

Date Collected: 02/12/25 07:20

Matrix: Solid

Date Received: 02/21/25 08:05

## Method: SW846 8015M/D - Gasoline Range Organics (GRO) (GC)

| Analyte                            | Result | Qualifier | RL  | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|------------------------------------|--------|-----------|-----|-------|---|----------------|----------------|---------|
| Gasoline Range Organics [C6 - C10] | ND     |           | 5.0 | mg/Kg |   | 02/21/25 12:11 | 02/24/25 04:57 | 1       |

| Surrogate                   | %Recovery | Qualifier | Limits   | Prepared       | Analyzed       | Dil Fac |
|-----------------------------|-----------|-----------|----------|----------------|----------------|---------|
| 4-Bromofluorobenzene (Surr) | 92        |           | 35 - 166 | 02/21/25 12:11 | 02/24/25 04:57 | 1       |

## Method: SW846 8021B - Volatile Organic Compounds (GC)

| Analyte        | Result | Qualifier | RL    | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|----------------|--------|-----------|-------|-------|---|----------------|----------------|---------|
| Benzene        | ND     |           | 0.025 | mg/Kg |   | 02/21/25 12:11 | 02/25/25 17:54 | 1       |
| Ethylbenzene   | ND     |           | 0.050 | mg/Kg |   | 02/21/25 12:11 | 02/25/25 17:54 | 1       |
| Toluene        | ND     |           | 0.050 | mg/Kg |   | 02/21/25 12:11 | 02/25/25 17:54 | 1       |
| Xylenes, Total | ND     |           | 0.10  | mg/Kg |   | 02/21/25 12:11 | 02/25/25 17:54 | 1       |

| Surrogate                   | %Recovery | Qualifier | Limits   | Prepared       | Analyzed       | Dil Fac |
|-----------------------------|-----------|-----------|----------|----------------|----------------|---------|
| 4-Bromofluorobenzene (Surr) | 98        |           | 48 - 145 | 02/21/25 12:11 | 02/25/25 17:54 | 1       |

## Method: SW846 8015M/D - Diesel Range Organics (DRO) (GC)

| Analyte                            | Result | Qualifier | RL  | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|------------------------------------|--------|-----------|-----|-------|---|----------------|----------------|---------|
| Diesel Range Organics [C10-C28]    | ND     |           | 9.7 | mg/Kg |   | 02/24/25 15:22 | 02/25/25 06:10 | 1       |
| Motor Oil Range Organics [C28-C40] | ND     |           | 48  | mg/Kg |   | 02/24/25 15:22 | 02/25/25 06:10 | 1       |

| Surrogate                   | %Recovery | Qualifier | Limits   | Prepared       | Analyzed       | Dil Fac |
|-----------------------------|-----------|-----------|----------|----------------|----------------|---------|
| Di-n-octyl phthalate (Surr) | 87        |           | 62 - 134 | 02/24/25 15:22 | 02/25/25 06:10 | 1       |

## Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte  | Result | Qualifier | RL | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|----------|--------|-----------|----|-------|---|----------------|----------------|---------|
| Chloride | 92     |           | 59 | mg/Kg |   | 02/21/25 13:31 | 02/21/25 17:58 | 20      |

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## Client Sample Results

Client: Burnett Oil Co Inc  
Project/Site: Gissler A2TB

Job ID: 885-20274-1

Client Sample ID: SP13'6'

Lab Sample ID: 885-20274-19

Date Collected: 02/12/25 07:40

Matrix: Solid

Date Received: 02/21/25 08:05

## Method: SW846 8015M/D - Gasoline Range Organics (GRO) (GC)

| Analyte                            | Result | Qualifier | RL  | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|------------------------------------|--------|-----------|-----|-------|---|----------------|----------------|---------|
| Gasoline Range Organics [C6 - C10] | ND     |           | 5.0 | mg/Kg |   | 02/21/25 12:11 | 02/24/25 06:07 | 1       |

| Surrogate                   | %Recovery | Qualifier | Limits   | Prepared       | Analyzed       | Dil Fac |
|-----------------------------|-----------|-----------|----------|----------------|----------------|---------|
| 4-Bromofluorobenzene (Surr) | 93        |           | 35 - 166 | 02/21/25 12:11 | 02/24/25 06:07 | 1       |

## Method: SW846 8021B - Volatile Organic Compounds (GC)

| Analyte        | Result | Qualifier | RL    | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|----------------|--------|-----------|-------|-------|---|----------------|----------------|---------|
| Benzene        | ND     |           | 0.025 | mg/Kg |   | 02/21/25 12:11 | 02/25/25 18:16 | 1       |
| Ethylbenzene   | ND     |           | 0.050 | mg/Kg |   | 02/21/25 12:11 | 02/25/25 18:16 | 1       |
| Toluene        | ND     |           | 0.050 | mg/Kg |   | 02/21/25 12:11 | 02/25/25 18:16 | 1       |
| Xylenes, Total | ND     |           | 0.10  | mg/Kg |   | 02/21/25 12:11 | 02/25/25 18:16 | 1       |

| Surrogate                   | %Recovery | Qualifier | Limits   | Prepared       | Analyzed       | Dil Fac |
|-----------------------------|-----------|-----------|----------|----------------|----------------|---------|
| 4-Bromofluorobenzene (Surr) | 97        |           | 48 - 145 | 02/21/25 12:11 | 02/25/25 18:16 | 1       |

## Method: SW846 8015M/D - Diesel Range Organics (DRO) (GC)

| Analyte                            | Result | Qualifier | RL  | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|------------------------------------|--------|-----------|-----|-------|---|----------------|----------------|---------|
| Diesel Range Organics [C10-C28]    | ND     |           | 9.9 | mg/Kg |   | 02/24/25 15:22 | 02/25/25 06:20 | 1       |
| Motor Oil Range Organics [C28-C40] | ND     |           | 49  | mg/Kg |   | 02/24/25 15:22 | 02/25/25 06:20 | 1       |

| Surrogate                   | %Recovery | Qualifier | Limits   | Prepared       | Analyzed       | Dil Fac |
|-----------------------------|-----------|-----------|----------|----------------|----------------|---------|
| Di-n-octyl phthalate (Surr) | 94        |           | 62 - 134 | 02/24/25 15:22 | 02/25/25 06:20 | 1       |

## Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte  | Result | Qualifier | RL | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|----------|--------|-----------|----|-------|---|----------------|----------------|---------|
| Chloride | ND     |           | 60 | mg/Kg |   | 02/21/25 13:31 | 02/21/25 18:27 | 20      |

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## Client Sample Results

Client: Burnett Oil Co Inc  
Project/Site: Gissler A2TB

Job ID: 885-20274-1

Client Sample ID: SP13'8'

Lab Sample ID: 885-20274-20

Date Collected: 02/12/25 08:00

Matrix: Solid

Date Received: 02/21/25 08:05

## Method: SW846 8015M/D - Gasoline Range Organics (GRO) (GC)

| Analyte                            | Result | Qualifier | RL  | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|------------------------------------|--------|-----------|-----|-------|---|----------------|----------------|---------|
| Gasoline Range Organics [C6 - C10] | ND     |           | 5.0 | mg/Kg |   | 02/21/25 12:11 | 02/24/25 07:18 | 1       |

| Surrogate                   | %Recovery | Qualifier | Limits   | Prepared       | Analyzed       | Dil Fac |
|-----------------------------|-----------|-----------|----------|----------------|----------------|---------|
| 4-Bromofluorobenzene (Surr) | 91        |           | 35 - 166 | 02/21/25 12:11 | 02/24/25 07:18 | 1       |

## Method: SW846 8021B - Volatile Organic Compounds (GC)

| Analyte        | Result | Qualifier | RL    | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|----------------|--------|-----------|-------|-------|---|----------------|----------------|---------|
| Benzene        | ND     |           | 0.025 | mg/Kg |   | 02/21/25 12:11 | 02/25/25 19:21 | 1       |
| Ethylbenzene   | ND     |           | 0.050 | mg/Kg |   | 02/21/25 12:11 | 02/25/25 19:21 | 1       |
| Toluene        | ND     |           | 0.050 | mg/Kg |   | 02/21/25 12:11 | 02/25/25 19:21 | 1       |
| Xylenes, Total | ND     |           | 0.10  | mg/Kg |   | 02/21/25 12:11 | 02/25/25 19:21 | 1       |

| Surrogate                   | %Recovery | Qualifier | Limits   | Prepared       | Analyzed       | Dil Fac |
|-----------------------------|-----------|-----------|----------|----------------|----------------|---------|
| 4-Bromofluorobenzene (Surr) | 96        |           | 48 - 145 | 02/21/25 12:11 | 02/25/25 19:21 | 1       |

## Method: SW846 8015M/D - Diesel Range Organics (DRO) (GC)

| Analyte                            | Result | Qualifier | RL  | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|------------------------------------|--------|-----------|-----|-------|---|----------------|----------------|---------|
| Diesel Range Organics [C10-C28]    | ND     |           | 9.9 | mg/Kg |   | 02/24/25 15:22 | 02/25/25 06:31 | 1       |
| Motor Oil Range Organics [C28-C40] | ND     |           | 49  | mg/Kg |   | 02/24/25 15:22 | 02/25/25 06:31 | 1       |

| Surrogate                   | %Recovery | Qualifier | Limits   | Prepared       | Analyzed       | Dil Fac |
|-----------------------------|-----------|-----------|----------|----------------|----------------|---------|
| Di-n-octyl phthalate (Surr) | 94        |           | 62 - 134 | 02/24/25 15:22 | 02/25/25 06:31 | 1       |

## Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte  | Result | Qualifier | RL | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|----------|--------|-----------|----|-------|---|----------------|----------------|---------|
| Chloride | ND     |           | 60 | mg/Kg |   | 02/21/25 13:31 | 02/21/25 18:37 | 20      |

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## Client Sample Results

Client: Burnett Oil Co Inc  
Project/Site: Gissler A2TB

Job ID: 885-20274-1

Client Sample ID: SP14'2'

Lab Sample ID: 885-20274-21

Date Collected: 02/12/25 08:20

Matrix: Solid

Date Received: 02/21/25 08:05

## Method: SW846 8015M/D - Gasoline Range Organics (GRO) (GC)

| Analyte                            | Result | Qualifier | RL  | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|------------------------------------|--------|-----------|-----|-------|---|----------------|----------------|---------|
| Gasoline Range Organics [C6 - C10] | ND     |           | 5.0 | mg/Kg |   | 02/21/25 12:11 | 02/24/25 07:41 | 1       |

| Surrogate                   | %Recovery | Qualifier | Limits   | Prepared       | Analyzed       | Dil Fac |
|-----------------------------|-----------|-----------|----------|----------------|----------------|---------|
| 4-Bromofluorobenzene (Surr) | 90        |           | 35 - 166 | 02/21/25 12:11 | 02/24/25 07:41 | 1       |

## Method: SW846 8021B - Volatile Organic Compounds (GC)

| Analyte        | Result | Qualifier | RL    | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|----------------|--------|-----------|-------|-------|---|----------------|----------------|---------|
| Benzene        | ND     |           | 0.025 | mg/Kg |   | 02/21/25 12:11 | 02/25/25 19:43 | 1       |
| Ethylbenzene   | ND     |           | 0.050 | mg/Kg |   | 02/21/25 12:11 | 02/25/25 19:43 | 1       |
| Toluene        | ND     |           | 0.050 | mg/Kg |   | 02/21/25 12:11 | 02/25/25 19:43 | 1       |
| Xylenes, Total | ND     |           | 0.099 | mg/Kg |   | 02/21/25 12:11 | 02/25/25 19:43 | 1       |

| Surrogate                   | %Recovery | Qualifier | Limits   | Prepared       | Analyzed       | Dil Fac |
|-----------------------------|-----------|-----------|----------|----------------|----------------|---------|
| 4-Bromofluorobenzene (Surr) | 96        |           | 48 - 145 | 02/21/25 12:11 | 02/25/25 19:43 | 1       |

## Method: SW846 8015M/D - Diesel Range Organics (DRO) (GC)

| Analyte                            | Result | Qualifier | RL  | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|------------------------------------|--------|-----------|-----|-------|---|----------------|----------------|---------|
| Diesel Range Organics [C10-C28]    | 18     |           | 9.5 | mg/Kg |   | 02/24/25 15:22 | 02/25/25 06:42 | 1       |
| Motor Oil Range Organics [C28-C40] | ND     |           | 48  | mg/Kg |   | 02/24/25 15:22 | 02/25/25 06:42 | 1       |

| Surrogate                   | %Recovery | Qualifier | Limits   | Prepared       | Analyzed       | Dil Fac |
|-----------------------------|-----------|-----------|----------|----------------|----------------|---------|
| Di-n-octyl phthalate (Surr) | 108       |           | 62 - 134 | 02/24/25 15:22 | 02/25/25 06:42 | 1       |

## Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte  | Result | Qualifier | RL | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|----------|--------|-----------|----|-------|---|----------------|----------------|---------|
| Chloride | 280    |           | 60 | mg/Kg |   | 02/21/25 13:31 | 02/21/25 18:47 | 20      |

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## Client Sample Results

Client: Burnett Oil Co Inc  
Project/Site: Gissler A2TB

Job ID: 885-20274-1

Client Sample ID: SP14'4'

Lab Sample ID: 885-20274-22

Date Collected: 02/12/25 08:40

Matrix: Solid

Date Received: 02/21/25 08:05

## Method: SW846 8015M/D - Gasoline Range Organics (GRO) (GC)

| Analyte                            | Result | Qualifier | RL  | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|------------------------------------|--------|-----------|-----|-------|---|----------------|----------------|---------|
| Gasoline Range Organics [C6 - C10] | ND     |           | 4.7 | mg/Kg |   | 02/21/25 12:11 | 02/24/25 08:05 | 1       |

| Surrogate                   | %Recovery | Qualifier | Limits   | Prepared       | Analyzed       | Dil Fac |
|-----------------------------|-----------|-----------|----------|----------------|----------------|---------|
| 4-Bromofluorobenzene (Surr) | 93        |           | 35 - 166 | 02/21/25 12:11 | 02/24/25 08:05 | 1       |

## Method: SW846 8021B - Volatile Organic Compounds (GC)

| Analyte        | Result | Qualifier | RL    | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|----------------|--------|-----------|-------|-------|---|----------------|----------------|---------|
| Benzene        | ND     |           | 0.024 | mg/Kg |   | 02/21/25 12:11 | 02/25/25 20:04 | 1       |
| Ethylbenzene   | ND     |           | 0.047 | mg/Kg |   | 02/21/25 12:11 | 02/25/25 20:04 | 1       |
| Toluene        | ND     |           | 0.047 | mg/Kg |   | 02/21/25 12:11 | 02/25/25 20:04 | 1       |
| Xylenes, Total | ND     |           | 0.095 | mg/Kg |   | 02/21/25 12:11 | 02/25/25 20:04 | 1       |

| Surrogate                   | %Recovery | Qualifier | Limits   | Prepared       | Analyzed       | Dil Fac |
|-----------------------------|-----------|-----------|----------|----------------|----------------|---------|
| 4-Bromofluorobenzene (Surr) | 97        |           | 48 - 145 | 02/21/25 12:11 | 02/25/25 20:04 | 1       |

## Method: SW846 8015M/D - Diesel Range Organics (DRO) (GC)

| Analyte                            | Result | Qualifier | RL  | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|------------------------------------|--------|-----------|-----|-------|---|----------------|----------------|---------|
| Diesel Range Organics [C10-C28]    | ND     |           | 9.0 | mg/Kg |   | 02/24/25 15:22 | 02/25/25 06:52 | 1       |
| Motor Oil Range Organics [C28-C40] | ND     |           | 45  | mg/Kg |   | 02/24/25 15:22 | 02/25/25 06:52 | 1       |

| Surrogate                   | %Recovery | Qualifier | Limits   | Prepared       | Analyzed       | Dil Fac |
|-----------------------------|-----------|-----------|----------|----------------|----------------|---------|
| Di-n-octyl phthalate (Surr) | 91        |           | 62 - 134 | 02/24/25 15:22 | 02/25/25 06:52 | 1       |

## Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte  | Result | Qualifier | RL | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|----------|--------|-----------|----|-------|---|----------------|----------------|---------|
| Chloride | 220    |           | 60 | mg/Kg |   | 02/21/25 13:31 | 02/21/25 18:57 | 20      |

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## Client Sample Results

Client: Burnett Oil Co Inc  
Project/Site: Gissler A2TB

Job ID: 885-20274-1

Client Sample ID: SP14'6'

Lab Sample ID: 885-20274-23

Date Collected: 02/12/25 09:00

Matrix: Solid

Date Received: 02/21/25 08:05

## Method: SW846 8015M/D - Gasoline Range Organics (GRO) (GC)

| Analyte                            | Result    | Qualifier | RL       | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|------------------------------------|-----------|-----------|----------|-------|---|----------------|----------------|---------|
| Gasoline Range Organics [C6 - C10] | ND        |           | 4.8      | mg/Kg |   | 02/21/25 12:11 | 02/24/25 08:28 | 1       |
| Surrogate                          | %Recovery | Qualifier | Limits   |       |   | Prepared       | Analyzed       | Dil Fac |
| 4-Bromofluorobenzene (Surr)        | 90        |           | 35 - 166 |       |   | 02/21/25 12:11 | 02/24/25 08:28 | 1       |

## Method: SW846 8021B - Volatile Organic Compounds (GC)

| Analyte                     | Result    | Qualifier | RL       | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|-----------------------------|-----------|-----------|----------|-------|---|----------------|----------------|---------|
| Benzene                     | ND        |           | 0.024    | mg/Kg |   | 02/21/25 12:11 | 02/25/25 20:26 | 1       |
| Ethylbenzene                | ND        |           | 0.048    | mg/Kg |   | 02/21/25 12:11 | 02/25/25 20:26 | 1       |
| Toluene                     | ND        |           | 0.048    | mg/Kg |   | 02/21/25 12:11 | 02/25/25 20:26 | 1       |
| Xylenes, Total              | ND        |           | 0.097    | mg/Kg |   | 02/21/25 12:11 | 02/25/25 20:26 | 1       |
| Surrogate                   | %Recovery | Qualifier | Limits   |       |   | Prepared       | Analyzed       | Dil Fac |
| 4-Bromofluorobenzene (Surr) | 96        |           | 48 - 145 |       |   | 02/21/25 12:11 | 02/25/25 20:26 | 1       |

## Method: SW846 8015M/D - Diesel Range Organics (DRO) (GC)

| Analyte                            | Result    | Qualifier | RL       | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|------------------------------------|-----------|-----------|----------|-------|---|----------------|----------------|---------|
| Diesel Range Organics [C10-C28]    | 54        |           | 9.6      | mg/Kg |   | 02/24/25 15:22 | 02/25/25 07:03 | 1       |
| Motor Oil Range Organics [C28-C40] | 120       |           | 48       | mg/Kg |   | 02/24/25 15:22 | 02/25/25 07:03 | 1       |
| Surrogate                          | %Recovery | Qualifier | Limits   |       |   | Prepared       | Analyzed       | Dil Fac |
| Di-n-octyl phthalate (Surr)        | 117       |           | 62 - 134 |       |   | 02/24/25 15:22 | 02/25/25 07:03 | 1       |

## Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte  | Result | Qualifier | RL | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|----------|--------|-----------|----|-------|---|----------------|----------------|---------|
| Chloride | 93     |           | 60 | mg/Kg |   | 02/21/25 13:31 | 02/21/25 19:07 | 20      |

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## Client Sample Results

Client: Burnett Oil Co Inc  
Project/Site: Gissler A2TB

Job ID: 885-20274-1

Client Sample ID: SP14'8'

Lab Sample ID: 885-20274-24

Date Collected: 02/12/25 09:20

Matrix: Solid

Date Received: 02/21/25 08:05

## Method: SW846 8015M/D - Gasoline Range Organics (GRO) (GC)

| Analyte                            | Result | Qualifier | RL  | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|------------------------------------|--------|-----------|-----|-------|---|----------------|----------------|---------|
| Gasoline Range Organics [C6 - C10] | ND     |           | 4.9 | mg/Kg |   | 02/21/25 12:11 | 02/24/25 08:52 | 1       |

| Surrogate                   | %Recovery | Qualifier | Limits   | Prepared       | Analyzed       | Dil Fac |
|-----------------------------|-----------|-----------|----------|----------------|----------------|---------|
| 4-Bromofluorobenzene (Surr) | 92        |           | 35 - 166 | 02/21/25 12:11 | 02/24/25 08:52 | 1       |

## Method: SW846 8021B - Volatile Organic Compounds (GC)

| Analyte        | Result | Qualifier | RL    | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|----------------|--------|-----------|-------|-------|---|----------------|----------------|---------|
| Benzene        | ND     |           | 0.025 | mg/Kg |   | 02/21/25 12:11 | 02/25/25 20:48 | 1       |
| Ethylbenzene   | ND     |           | 0.049 | mg/Kg |   | 02/21/25 12:11 | 02/25/25 20:48 | 1       |
| Toluene        | ND     |           | 0.049 | mg/Kg |   | 02/21/25 12:11 | 02/25/25 20:48 | 1       |
| Xylenes, Total | ND     |           | 0.099 | mg/Kg |   | 02/21/25 12:11 | 02/25/25 20:48 | 1       |

| Surrogate                   | %Recovery | Qualifier | Limits   | Prepared       | Analyzed       | Dil Fac |
|-----------------------------|-----------|-----------|----------|----------------|----------------|---------|
| 4-Bromofluorobenzene (Surr) | 100       |           | 48 - 145 | 02/21/25 12:11 | 02/25/25 20:48 | 1       |

## Method: SW846 8015M/D - Diesel Range Organics (DRO) (GC)

| Analyte                            | Result | Qualifier | RL  | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|------------------------------------|--------|-----------|-----|-------|---|----------------|----------------|---------|
| Diesel Range Organics [C10-C28]    | ND     |           | 9.9 | mg/Kg |   | 02/24/25 15:22 | 02/25/25 07:13 | 1       |
| Motor Oil Range Organics [C28-C40] | ND     |           | 50  | mg/Kg |   | 02/24/25 15:22 | 02/25/25 07:13 | 1       |

| Surrogate                   | %Recovery | Qualifier | Limits   | Prepared       | Analyzed       | Dil Fac |
|-----------------------------|-----------|-----------|----------|----------------|----------------|---------|
| Di-n-octyl phthalate (Surr) | 110       |           | 62 - 134 | 02/24/25 15:22 | 02/25/25 07:13 | 1       |

## Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte  | Result | Qualifier | RL | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|----------|--------|-----------|----|-------|---|----------------|----------------|---------|
| Chloride | ND     |           | 60 | mg/Kg |   | 02/21/25 13:31 | 02/21/25 19:16 | 20      |

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## Client Sample Results

Client: Burnett Oil Co Inc  
Project/Site: Gissler A2TB

Job ID: 885-20274-1

Client Sample ID: SW15'2'

Lab Sample ID: 885-20274-25

Date Collected: 02/12/25 09:40

Matrix: Solid

Date Received: 02/21/25 08:05

## Method: SW846 8015M/D - Gasoline Range Organics (GRO) (GC)

| Analyte                            | Result | Qualifier | RL  | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|------------------------------------|--------|-----------|-----|-------|---|----------------|----------------|---------|
| Gasoline Range Organics [C6 - C10] | ND     |           | 4.9 | mg/Kg |   | 02/21/25 12:11 | 02/24/25 09:16 | 1       |

| Surrogate                   | %Recovery | Qualifier | Limits   | Prepared       | Analyzed       | Dil Fac |
|-----------------------------|-----------|-----------|----------|----------------|----------------|---------|
| 4-Bromofluorobenzene (Surr) | 98        |           | 35 - 166 | 02/21/25 12:11 | 02/24/25 09:16 | 1       |

## Method: SW846 8021B - Volatile Organic Compounds (GC)

| Analyte        | Result | Qualifier | RL    | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|----------------|--------|-----------|-------|-------|---|----------------|----------------|---------|
| Benzene        | ND     |           | 0.025 | mg/Kg |   | 02/21/25 12:11 | 02/25/25 21:10 | 1       |
| Ethylbenzene   | ND     |           | 0.049 | mg/Kg |   | 02/21/25 12:11 | 02/25/25 21:10 | 1       |
| Toluene        | ND     |           | 0.049 | mg/Kg |   | 02/21/25 12:11 | 02/25/25 21:10 | 1       |
| Xylenes, Total | ND     |           | 0.099 | mg/Kg |   | 02/21/25 12:11 | 02/25/25 21:10 | 1       |

| Surrogate                   | %Recovery | Qualifier | Limits   | Prepared       | Analyzed       | Dil Fac |
|-----------------------------|-----------|-----------|----------|----------------|----------------|---------|
| 4-Bromofluorobenzene (Surr) | 97        |           | 48 - 145 | 02/21/25 12:11 | 02/25/25 21:10 | 1       |

## Method: SW846 8015M/D - Diesel Range Organics (DRO) (GC)

| Analyte                            | Result | Qualifier | RL  | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|------------------------------------|--------|-----------|-----|-------|---|----------------|----------------|---------|
| Diesel Range Organics [C10-C28]    | 9.7    |           | 9.4 | mg/Kg |   | 02/24/25 15:22 | 02/25/25 07:24 | 1       |
| Motor Oil Range Organics [C28-C40] | ND     |           | 47  | mg/Kg |   | 02/24/25 15:22 | 02/25/25 07:24 | 1       |

| Surrogate                   | %Recovery | Qualifier | Limits   | Prepared       | Analyzed       | Dil Fac |
|-----------------------------|-----------|-----------|----------|----------------|----------------|---------|
| Di-n-octyl phthalate (Surr) | 76        |           | 62 - 134 | 02/24/25 15:22 | 02/25/25 07:24 | 1       |

## Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte  | Result | Qualifier | RL | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|----------|--------|-----------|----|-------|---|----------------|----------------|---------|
| Chloride | ND     |           | 60 | mg/Kg |   | 02/21/25 13:31 | 02/21/25 19:26 | 20      |

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## Client Sample Results

Client: Burnett Oil Co Inc  
Project/Site: Gissler A2TB

Job ID: 885-20274-1

Client Sample ID: SW15'4'

Lab Sample ID: 885-20274-26

Date Collected: 02/12/25 10:00

Matrix: Solid

Date Received: 02/21/25 08:05

## Method: SW846 8015M/D - Gasoline Range Organics (GRO) (GC)

| Analyte                            | Result | Qualifier | RL  | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|------------------------------------|--------|-----------|-----|-------|---|----------------|----------------|---------|
| Gasoline Range Organics [C6 - C10] | ND     |           | 4.7 | mg/Kg |   | 02/21/25 12:11 | 02/24/25 09:40 | 1       |

| Surrogate                   | %Recovery | Qualifier | Limits   | Prepared       | Analyzed       | Dil Fac |
|-----------------------------|-----------|-----------|----------|----------------|----------------|---------|
| 4-Bromofluorobenzene (Surr) | 95        |           | 35 - 166 | 02/21/25 12:11 | 02/24/25 09:40 | 1       |

## Method: SW846 8021B - Volatile Organic Compounds (GC)

| Analyte        | Result | Qualifier | RL    | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|----------------|--------|-----------|-------|-------|---|----------------|----------------|---------|
| Benzene        | ND     |           | 0.024 | mg/Kg |   | 02/21/25 12:11 | 02/25/25 21:32 | 1       |
| Ethylbenzene   | ND     |           | 0.047 | mg/Kg |   | 02/21/25 12:11 | 02/25/25 21:32 | 1       |
| Toluene        | ND     |           | 0.047 | mg/Kg |   | 02/21/25 12:11 | 02/25/25 21:32 | 1       |
| Xylenes, Total | ND     |           | 0.095 | mg/Kg |   | 02/21/25 12:11 | 02/25/25 21:32 | 1       |

| Surrogate                   | %Recovery | Qualifier | Limits   | Prepared       | Analyzed       | Dil Fac |
|-----------------------------|-----------|-----------|----------|----------------|----------------|---------|
| 4-Bromofluorobenzene (Surr) | 101       |           | 48 - 145 | 02/21/25 12:11 | 02/25/25 21:32 | 1       |

## Method: SW846 8015M/D - Diesel Range Organics (DRO) (GC)

| Analyte                            | Result | Qualifier | RL  | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|------------------------------------|--------|-----------|-----|-------|---|----------------|----------------|---------|
| Diesel Range Organics [C10-C28]    | ND     |           | 9.9 | mg/Kg |   | 02/24/25 15:22 | 02/25/25 07:45 | 1       |
| Motor Oil Range Organics [C28-C40] | ND     |           | 50  | mg/Kg |   | 02/24/25 15:22 | 02/25/25 07:45 | 1       |

| Surrogate                   | %Recovery | Qualifier | Limits   | Prepared       | Analyzed       | Dil Fac |
|-----------------------------|-----------|-----------|----------|----------------|----------------|---------|
| Di-n-octyl phthalate (Surr) | 91        |           | 62 - 134 | 02/24/25 15:22 | 02/25/25 07:45 | 1       |

## Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte  | Result | Qualifier | RL | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|----------|--------|-----------|----|-------|---|----------------|----------------|---------|
| Chloride | 190    |           | 60 | mg/Kg |   | 02/21/25 13:31 | 02/21/25 19:36 | 20      |

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## Client Sample Results

Client: Burnett Oil Co Inc  
Project/Site: Gissler A2TB

Job ID: 885-20274-1

Client Sample ID: SW15'6'

Lab Sample ID: 885-20274-27

Date Collected: 02/12/25 10:20

Matrix: Solid

Date Received: 02/21/25 08:05

## Method: SW846 8015M/D - Gasoline Range Organics (GRO) (GC)

| Analyte                            | Result | Qualifier | RL  | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|------------------------------------|--------|-----------|-----|-------|---|----------------|----------------|---------|
| Gasoline Range Organics [C6 - C10] | ND     |           | 4.8 | mg/Kg |   | 02/21/25 12:11 | 02/24/25 10:04 | 1       |

| Surrogate                   | %Recovery | Qualifier | Limits   | Prepared       | Analyzed       | Dil Fac |
|-----------------------------|-----------|-----------|----------|----------------|----------------|---------|
| 4-Bromofluorobenzene (Surr) | 99        |           | 35 - 166 | 02/21/25 12:11 | 02/24/25 10:04 | 1       |

## Method: SW846 8021B - Volatile Organic Compounds (GC)

| Analyte        | Result | Qualifier | RL    | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|----------------|--------|-----------|-------|-------|---|----------------|----------------|---------|
| Benzene        | ND     |           | 0.024 | mg/Kg |   | 02/21/25 12:11 | 02/25/25 21:54 | 1       |
| Ethylbenzene   | ND     |           | 0.048 | mg/Kg |   | 02/21/25 12:11 | 02/25/25 21:54 | 1       |
| Toluene        | ND     |           | 0.048 | mg/Kg |   | 02/21/25 12:11 | 02/25/25 21:54 | 1       |
| Xylenes, Total | ND     |           | 0.096 | mg/Kg |   | 02/21/25 12:11 | 02/25/25 21:54 | 1       |

| Surrogate                   | %Recovery | Qualifier | Limits   | Prepared       | Analyzed       | Dil Fac |
|-----------------------------|-----------|-----------|----------|----------------|----------------|---------|
| 4-Bromofluorobenzene (Surr) | 101       |           | 48 - 145 | 02/21/25 12:11 | 02/25/25 21:54 | 1       |

## Method: SW846 8015M/D - Diesel Range Organics (DRO) (GC)

| Analyte                            | Result | Qualifier | RL  | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|------------------------------------|--------|-----------|-----|-------|---|----------------|----------------|---------|
| Diesel Range Organics [C10-C28]    | ND     |           | 9.3 | mg/Kg |   | 02/24/25 15:22 | 02/25/25 07:56 | 1       |
| Motor Oil Range Organics [C28-C40] | ND     |           | 46  | mg/Kg |   | 02/24/25 15:22 | 02/25/25 07:56 | 1       |

| Surrogate                   | %Recovery | Qualifier | Limits   | Prepared       | Analyzed       | Dil Fac |
|-----------------------------|-----------|-----------|----------|----------------|----------------|---------|
| Di-n-octyl phthalate (Surr) | 93        |           | 62 - 134 | 02/24/25 15:22 | 02/25/25 07:56 | 1       |

## Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte  | Result | Qualifier | RL | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|----------|--------|-----------|----|-------|---|----------------|----------------|---------|
| Chloride | 180    |           | 60 | mg/Kg |   | 02/21/25 13:31 | 02/21/25 19:46 | 20      |

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## Client Sample Results

Client: Burnett Oil Co Inc  
Project/Site: Gissler A2TB

Job ID: 885-20274-1

Client Sample ID: SW15'8'

Lab Sample ID: 885-20274-28

Date Collected: 02/12/25 10:45

Matrix: Solid

Date Received: 02/21/25 08:05

## Method: SW846 8015M/D - Gasoline Range Organics (GRO) (GC)

| Analyte                            | Result | Qualifier | RL  | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|------------------------------------|--------|-----------|-----|-------|---|----------------|----------------|---------|
| Gasoline Range Organics [C6 - C10] | ND     |           | 4.9 | mg/Kg |   | 02/21/25 12:11 | 02/24/25 10:52 | 1       |

| Surrogate                   | %Recovery | Qualifier | Limits   | Prepared       | Analyzed       | Dil Fac |
|-----------------------------|-----------|-----------|----------|----------------|----------------|---------|
| 4-Bromofluorobenzene (Surr) | 103       |           | 35 - 166 | 02/21/25 12:11 | 02/24/25 10:52 | 1       |

## Method: SW846 8021B - Volatile Organic Compounds (GC)

| Analyte        | Result | Qualifier | RL    | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|----------------|--------|-----------|-------|-------|---|----------------|----------------|---------|
| Benzene        | ND     |           | 0.024 | mg/Kg |   | 02/21/25 12:11 | 02/25/25 22:38 | 1       |
| Ethylbenzene   | ND     |           | 0.049 | mg/Kg |   | 02/21/25 12:11 | 02/25/25 22:38 | 1       |
| Toluene        | ND     |           | 0.049 | mg/Kg |   | 02/21/25 12:11 | 02/25/25 22:38 | 1       |
| Xylenes, Total | ND     |           | 0.098 | mg/Kg |   | 02/21/25 12:11 | 02/25/25 22:38 | 1       |

| Surrogate                   | %Recovery | Qualifier | Limits   | Prepared       | Analyzed       | Dil Fac |
|-----------------------------|-----------|-----------|----------|----------------|----------------|---------|
| 4-Bromofluorobenzene (Surr) | 102       |           | 48 - 145 | 02/21/25 12:11 | 02/25/25 22:38 | 1       |

## Method: SW846 8015M/D - Diesel Range Organics (DRO) (GC)

| Analyte                            | Result | Qualifier | RL  | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|------------------------------------|--------|-----------|-----|-------|---|----------------|----------------|---------|
| Diesel Range Organics [C10-C28]    | ND     |           | 9.6 | mg/Kg |   | 02/24/25 15:22 | 02/25/25 08:06 | 1       |
| Motor Oil Range Organics [C28-C40] | ND     |           | 48  | mg/Kg |   | 02/24/25 15:22 | 02/25/25 08:06 | 1       |

| Surrogate                   | %Recovery | Qualifier | Limits   | Prepared       | Analyzed       | Dil Fac |
|-----------------------------|-----------|-----------|----------|----------------|----------------|---------|
| Di-n-octyl phthalate (Surr) | 99        |           | 62 - 134 | 02/24/25 15:22 | 02/25/25 08:06 | 1       |

## Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte  | Result | Qualifier | RL | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|----------|--------|-----------|----|-------|---|----------------|----------------|---------|
| Chloride | ND     |           | 60 | mg/Kg |   | 02/21/25 13:31 | 02/21/25 19:56 | 20      |

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## Client Sample Results

Client: Burnett Oil Co Inc  
Project/Site: Gissler A2TB

Job ID: 885-20274-1

Client Sample ID: SW16'2'

Lab Sample ID: 885-20274-29

Date Collected: 02/12/25 11:00

Matrix: Solid

Date Received: 02/21/25 08:05

## Method: SW846 8015M/D - Gasoline Range Organics (GRO) (GC)

| Analyte                            | Result    | Qualifier | RL       | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|------------------------------------|-----------|-----------|----------|-------|---|----------------|----------------|---------|
| Gasoline Range Organics [C6 - C10] | ND        |           | 4.9      | mg/Kg |   | 02/21/25 12:11 | 02/24/25 11:17 | 1       |
| Surrogate                          | %Recovery | Qualifier | Limits   |       |   | Prepared       | Analyzed       | Dil Fac |
| 4-Bromofluorobenzene (Surr)        | 104       |           | 35 - 166 |       |   | 02/21/25 12:11 | 02/24/25 11:17 | 1       |

## Method: SW846 8021B - Volatile Organic Compounds (GC)

| Analyte                     | Result    | Qualifier | RL       | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|-----------------------------|-----------|-----------|----------|-------|---|----------------|----------------|---------|
| Benzene                     | ND        |           | 0.024    | mg/Kg |   | 02/21/25 12:11 | 02/25/25 22:59 | 1       |
| Ethylbenzene                | ND        |           | 0.049    | mg/Kg |   | 02/21/25 12:11 | 02/25/25 22:59 | 1       |
| Toluene                     | ND        |           | 0.049    | mg/Kg |   | 02/21/25 12:11 | 02/25/25 22:59 | 1       |
| Xylenes, Total              | ND        |           | 0.098    | mg/Kg |   | 02/21/25 12:11 | 02/25/25 22:59 | 1       |
| Surrogate                   | %Recovery | Qualifier | Limits   |       |   | Prepared       | Analyzed       | Dil Fac |
| 4-Bromofluorobenzene (Surr) | 99        |           | 48 - 145 |       |   | 02/21/25 12:11 | 02/25/25 22:59 | 1       |

## Method: SW846 8015M/D - Diesel Range Organics (DRO) (GC)

| Analyte                            | Result    | Qualifier | RL       | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|------------------------------------|-----------|-----------|----------|-------|---|----------------|----------------|---------|
| Diesel Range Organics [C10-C28]    | 8.8       |           | 8.8      | mg/Kg |   | 02/24/25 15:22 | 02/25/25 08:17 | 1       |
| Motor Oil Range Organics [C28-C40] | ND        |           | 44       | mg/Kg |   | 02/24/25 15:22 | 02/25/25 08:17 | 1       |
| Surrogate                          | %Recovery | Qualifier | Limits   |       |   | Prepared       | Analyzed       | Dil Fac |
| Di-n-octyl phthalate (Surr)        | 104       |           | 62 - 134 |       |   | 02/24/25 15:22 | 02/25/25 08:17 | 1       |

## Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte  | Result | Qualifier | RL | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|----------|--------|-----------|----|-------|---|----------------|----------------|---------|
| Chloride | 580    |           | 60 | mg/Kg |   | 02/21/25 13:31 | 02/21/25 20:25 | 20      |

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## Client Sample Results

Client: Burnett Oil Co Inc  
Project/Site: Gissler A2TB

Job ID: 885-20274-1

Client Sample ID: SW16'4'

Lab Sample ID: 885-20274-30

Date Collected: 02/12/25 11:20

Matrix: Solid

Date Received: 02/21/25 08:05

## Method: SW846 8015M/D - Gasoline Range Organics (GRO) (GC)

| Analyte                            | Result | Qualifier | RL  | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|------------------------------------|--------|-----------|-----|-------|---|----------------|----------------|---------|
| Gasoline Range Organics [C6 - C10] | ND     |           | 4.7 | mg/Kg |   | 02/21/25 12:11 | 02/24/25 11:41 | 1       |

| Surrogate                   | %Recovery | Qualifier | Limits   | Prepared       | Analyzed       | Dil Fac |
|-----------------------------|-----------|-----------|----------|----------------|----------------|---------|
| 4-Bromofluorobenzene (Surr) | 105       |           | 35 - 166 | 02/21/25 12:11 | 02/24/25 11:41 | 1       |

## Method: SW846 8021B - Volatile Organic Compounds (GC)

| Analyte        | Result | Qualifier | RL    | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|----------------|--------|-----------|-------|-------|---|----------------|----------------|---------|
| Benzene        | ND     |           | 0.024 | mg/Kg |   | 02/21/25 12:11 | 02/25/25 23:21 | 1       |
| Ethylbenzene   | ND     |           | 0.047 | mg/Kg |   | 02/21/25 12:11 | 02/25/25 23:21 | 1       |
| Toluene        | ND     |           | 0.047 | mg/Kg |   | 02/21/25 12:11 | 02/25/25 23:21 | 1       |
| Xylenes, Total | ND     |           | 0.095 | mg/Kg |   | 02/21/25 12:11 | 02/25/25 23:21 | 1       |

| Surrogate                   | %Recovery | Qualifier | Limits   | Prepared       | Analyzed       | Dil Fac |
|-----------------------------|-----------|-----------|----------|----------------|----------------|---------|
| 4-Bromofluorobenzene (Surr) | 97        |           | 48 - 145 | 02/21/25 12:11 | 02/25/25 23:21 | 1       |

## Method: SW846 8015M/D - Diesel Range Organics (DRO) (GC)

| Analyte                            | Result | Qualifier | RL  | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|------------------------------------|--------|-----------|-----|-------|---|----------------|----------------|---------|
| Diesel Range Organics [C10-C28]    | ND     |           | 9.9 | mg/Kg |   | 02/24/25 15:22 | 02/25/25 08:27 | 1       |
| Motor Oil Range Organics [C28-C40] | ND     |           | 50  | mg/Kg |   | 02/24/25 15:22 | 02/25/25 08:27 | 1       |

| Surrogate                   | %Recovery | Qualifier | Limits   | Prepared       | Analyzed       | Dil Fac |
|-----------------------------|-----------|-----------|----------|----------------|----------------|---------|
| Di-n-octyl phthalate (Surr) | 91        |           | 62 - 134 | 02/24/25 15:22 | 02/25/25 08:27 | 1       |

## Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte  | Result | Qualifier | RL | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|----------|--------|-----------|----|-------|---|----------------|----------------|---------|
| Chloride | 160    |           | 60 | mg/Kg |   | 02/21/25 13:31 | 02/21/25 20:35 | 20      |

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## Client Sample Results

Client: Burnett Oil Co Inc  
Project/Site: Gissler A2TB

Job ID: 885-20274-1

Client Sample ID: SW16'6'

Lab Sample ID: 885-20274-31

Date Collected: 02/12/25 11:40

Matrix: Solid

Date Received: 02/21/25 08:05

## Method: SW846 8015M/D - Gasoline Range Organics (GRO) (GC)

| Analyte                            | Result | Qualifier | RL  | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|------------------------------------|--------|-----------|-----|-------|---|----------------|----------------|---------|
| Gasoline Range Organics [C6 - C10] | ND     |           | 4.8 | mg/Kg |   | 02/21/25 12:11 | 02/24/25 12:06 | 1       |

| Surrogate                   | %Recovery | Qualifier | Limits   | Prepared       | Analyzed       | Dil Fac |
|-----------------------------|-----------|-----------|----------|----------------|----------------|---------|
| 4-Bromofluorobenzene (Surr) | 107       |           | 35 - 166 | 02/21/25 12:11 | 02/24/25 12:06 | 1       |

## Method: SW846 8021B - Volatile Organic Compounds (GC)

| Analyte        | Result | Qualifier | RL    | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|----------------|--------|-----------|-------|-------|---|----------------|----------------|---------|
| Benzene        | ND     |           | 0.024 | mg/Kg |   | 02/21/25 12:11 | 02/25/25 23:43 | 1       |
| Ethylbenzene   | ND     |           | 0.048 | mg/Kg |   | 02/21/25 12:11 | 02/25/25 23:43 | 1       |
| Toluene        | ND     |           | 0.048 | mg/Kg |   | 02/21/25 12:11 | 02/25/25 23:43 | 1       |
| Xylenes, Total | ND     |           | 0.096 | mg/Kg |   | 02/21/25 12:11 | 02/25/25 23:43 | 1       |

| Surrogate                   | %Recovery | Qualifier | Limits   | Prepared       | Analyzed       | Dil Fac |
|-----------------------------|-----------|-----------|----------|----------------|----------------|---------|
| 4-Bromofluorobenzene (Surr) | 100       |           | 48 - 145 | 02/21/25 12:11 | 02/25/25 23:43 | 1       |

## Method: SW846 8015M/D - Diesel Range Organics (DRO) (GC)

| Analyte                            | Result | Qualifier | RL  | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|------------------------------------|--------|-----------|-----|-------|---|----------------|----------------|---------|
| Diesel Range Organics [C10-C28]    | ND     |           | 9.7 | mg/Kg |   | 02/24/25 15:22 | 02/25/25 08:38 | 1       |
| Motor Oil Range Organics [C28-C40] | ND     |           | 49  | mg/Kg |   | 02/24/25 15:22 | 02/25/25 08:38 | 1       |

| Surrogate                   | %Recovery | Qualifier | Limits   | Prepared       | Analyzed       | Dil Fac |
|-----------------------------|-----------|-----------|----------|----------------|----------------|---------|
| Di-n-octyl phthalate (Surr) | 97        |           | 62 - 134 | 02/24/25 15:22 | 02/25/25 08:38 | 1       |

## Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte  | Result | Qualifier | RL | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|----------|--------|-----------|----|-------|---|----------------|----------------|---------|
| Chloride | 120    |           | 60 | mg/Kg |   | 02/21/25 13:31 | 02/21/25 20:45 | 20      |

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## Client Sample Results

Client: Burnett Oil Co Inc  
Project/Site: Gissler A2TB

Job ID: 885-20274-1

Client Sample ID: SW16'8'

Lab Sample ID: 885-20274-32

Date Collected: 02/12/25 12:00

Matrix: Solid

Date Received: 02/21/25 08:05

## Method: SW846 8015M/D - Gasoline Range Organics (GRO) (GC)

| Analyte                            | Result | Qualifier | RL  | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|------------------------------------|--------|-----------|-----|-------|---|----------------|----------------|---------|
| Gasoline Range Organics [C6 - C10] | ND     |           | 4.6 | mg/Kg |   | 02/21/25 12:11 | 02/24/25 12:31 | 1       |

| Surrogate                   | %Recovery | Qualifier | Limits   | Prepared       | Analyzed       | Dil Fac |
|-----------------------------|-----------|-----------|----------|----------------|----------------|---------|
| 4-Bromofluorobenzene (Surr) | 109       |           | 35 - 166 | 02/21/25 12:11 | 02/24/25 12:31 | 1       |

## Method: SW846 8021B - Volatile Organic Compounds (GC)

| Analyte        | Result | Qualifier | RL    | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|----------------|--------|-----------|-------|-------|---|----------------|----------------|---------|
| Benzene        | ND     |           | 0.023 | mg/Kg |   | 02/21/25 12:11 | 02/26/25 00:05 | 1       |
| Ethylbenzene   | ND     |           | 0.046 | mg/Kg |   | 02/21/25 12:11 | 02/26/25 00:05 | 1       |
| Toluene        | ND     |           | 0.046 | mg/Kg |   | 02/21/25 12:11 | 02/26/25 00:05 | 1       |
| Xylenes, Total | ND     |           | 0.093 | mg/Kg |   | 02/21/25 12:11 | 02/26/25 00:05 | 1       |

| Surrogate                   | %Recovery | Qualifier | Limits   | Prepared       | Analyzed       | Dil Fac |
|-----------------------------|-----------|-----------|----------|----------------|----------------|---------|
| 4-Bromofluorobenzene (Surr) | 100       |           | 48 - 145 | 02/21/25 12:11 | 02/26/25 00:05 | 1       |

## Method: SW846 8015M/D - Diesel Range Organics (DRO) (GC)

| Analyte                            | Result | Qualifier | RL  | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|------------------------------------|--------|-----------|-----|-------|---|----------------|----------------|---------|
| Diesel Range Organics [C10-C28]    | ND     |           | 9.5 | mg/Kg |   | 02/24/25 15:22 | 02/25/25 08:48 | 1       |
| Motor Oil Range Organics [C28-C40] | ND     |           | 47  | mg/Kg |   | 02/24/25 15:22 | 02/25/25 08:48 | 1       |

| Surrogate                   | %Recovery | Qualifier | Limits   | Prepared       | Analyzed       | Dil Fac |
|-----------------------------|-----------|-----------|----------|----------------|----------------|---------|
| Di-n-octyl phthalate (Surr) | 111       |           | 62 - 134 | 02/24/25 15:22 | 02/25/25 08:48 | 1       |

## Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte  | Result | Qualifier | RL | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|----------|--------|-----------|----|-------|---|----------------|----------------|---------|
| Chloride | ND     |           | 60 | mg/Kg |   | 02/21/25 13:31 | 02/21/25 20:55 | 20      |

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## Client Sample Results

Client: Burnett Oil Co Inc  
Project/Site: Gissler A2TB

Job ID: 885-20274-1

Client Sample ID: SW17'2'

Lab Sample ID: 885-20274-33

Date Collected: 02/13/25 12:20

Matrix: Solid

Date Received: 02/21/25 08:05

## Method: SW846 8015M/D - Gasoline Range Organics (GRO) (GC)

| Analyte                            | Result    | Qualifier | RL       | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|------------------------------------|-----------|-----------|----------|-------|---|----------------|----------------|---------|
| Gasoline Range Organics [C6 - C10] | ND        |           | 4.9      | mg/Kg |   | 02/21/25 12:11 | 02/24/25 12:56 | 1       |
| Surrogate                          | %Recovery | Qualifier | Limits   |       |   | Prepared       | Analyzed       | Dil Fac |
| 4-Bromofluorobenzene (Surr)        | 106       |           | 35 - 166 |       |   | 02/21/25 12:11 | 02/24/25 12:56 | 1       |

## Method: SW846 8021B - Volatile Organic Compounds (GC)

| Analyte                     | Result    | Qualifier | RL       | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|-----------------------------|-----------|-----------|----------|-------|---|----------------|----------------|---------|
| Benzene                     | ND        |           | 0.025    | mg/Kg |   | 02/21/25 12:11 | 02/26/25 00:27 | 1       |
| Ethylbenzene                | ND        |           | 0.049    | mg/Kg |   | 02/21/25 12:11 | 02/26/25 00:27 | 1       |
| Toluene                     | ND        |           | 0.049    | mg/Kg |   | 02/21/25 12:11 | 02/26/25 00:27 | 1       |
| Xylenes, Total              | ND        |           | 0.099    | mg/Kg |   | 02/21/25 12:11 | 02/26/25 00:27 | 1       |
| Surrogate                   | %Recovery | Qualifier | Limits   |       |   | Prepared       | Analyzed       | Dil Fac |
| 4-Bromofluorobenzene (Surr) | 98        |           | 48 - 145 |       |   | 02/21/25 12:11 | 02/26/25 00:27 | 1       |

## Method: SW846 8015M/D - Diesel Range Organics (DRO) (GC)

| Analyte                            | Result    | Qualifier | RL       | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|------------------------------------|-----------|-----------|----------|-------|---|----------------|----------------|---------|
| Diesel Range Organics [C10-C28]    | ND        |           | 9.5      | mg/Kg |   | 02/24/25 15:22 | 02/25/25 08:59 | 1       |
| Motor Oil Range Organics [C28-C40] | ND        |           | 48       | mg/Kg |   | 02/24/25 15:22 | 02/25/25 08:59 | 1       |
| Surrogate                          | %Recovery | Qualifier | Limits   |       |   | Prepared       | Analyzed       | Dil Fac |
| Di-n-octyl phthalate (Surr)        | 91        |           | 62 - 134 |       |   | 02/24/25 15:22 | 02/25/25 08:59 | 1       |

## Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte  | Result | Qualifier | RL | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|----------|--------|-----------|----|-------|---|----------------|----------------|---------|
| Chloride | 750    |           | 59 | mg/Kg |   | 02/21/25 13:31 | 02/21/25 21:05 | 20      |

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## Client Sample Results

Client: Burnett Oil Co Inc  
Project/Site: Gissler A2TB

Job ID: 885-20274-1

Client Sample ID: SW17'4'

Lab Sample ID: 885-20274-34

Date Collected: 02/13/25 12:40

Matrix: Solid

Date Received: 02/21/25 08:05

## Method: SW846 8015M/D - Gasoline Range Organics (GRO) (GC)

| Analyte                            | Result    | Qualifier | RL       | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|------------------------------------|-----------|-----------|----------|-------|---|----------------|----------------|---------|
| Gasoline Range Organics [C6 - C10] | ND        |           | 4.7      | mg/Kg |   | 02/21/25 12:11 | 02/24/25 13:20 | 1       |
| Surrogate                          | %Recovery | Qualifier | Limits   |       |   | Prepared       | Analyzed       | Dil Fac |
| 4-Bromofluorobenzene (Surr)        | 109       |           | 35 - 166 |       |   | 02/21/25 12:11 | 02/24/25 13:20 | 1       |

## Method: SW846 8021B - Volatile Organic Compounds (GC)

| Analyte                     | Result    | Qualifier | RL       | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|-----------------------------|-----------|-----------|----------|-------|---|----------------|----------------|---------|
| Benzene                     | ND        |           | 0.024    | mg/Kg |   | 02/21/25 12:11 | 02/26/25 00:49 | 1       |
| Ethylbenzene                | ND        |           | 0.047    | mg/Kg |   | 02/21/25 12:11 | 02/26/25 00:49 | 1       |
| Toluene                     | ND        |           | 0.047    | mg/Kg |   | 02/21/25 12:11 | 02/26/25 00:49 | 1       |
| Xylenes, Total              | ND        |           | 0.094    | mg/Kg |   | 02/21/25 12:11 | 02/26/25 00:49 | 1       |
| Surrogate                   | %Recovery | Qualifier | Limits   |       |   | Prepared       | Analyzed       | Dil Fac |
| 4-Bromofluorobenzene (Surr) | 98        |           | 48 - 145 |       |   | 02/21/25 12:11 | 02/26/25 00:49 | 1       |

## Method: SW846 8015M/D - Diesel Range Organics (DRO) (GC)

| Analyte                            | Result    | Qualifier | RL       | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|------------------------------------|-----------|-----------|----------|-------|---|----------------|----------------|---------|
| Diesel Range Organics [C10-C28]    | ND        |           | 9.9      | mg/Kg |   | 02/24/25 15:22 | 02/25/25 09:10 | 1       |
| Motor Oil Range Organics [C28-C40] | ND        |           | 49       | mg/Kg |   | 02/24/25 15:22 | 02/25/25 09:10 | 1       |
| Surrogate                          | %Recovery | Qualifier | Limits   |       |   | Prepared       | Analyzed       | Dil Fac |
| Di-n-octyl phthalate (Surr)        | 98        |           | 62 - 134 |       |   | 02/24/25 15:22 | 02/25/25 09:10 | 1       |

## Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte  | Result | Qualifier | RL | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|----------|--------|-----------|----|-------|---|----------------|----------------|---------|
| Chloride | 330    |           | 60 | mg/Kg |   | 02/21/25 13:31 | 02/21/25 21:15 | 20      |

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## Client Sample Results

Client: Burnett Oil Co Inc  
Project/Site: Gissler A2TB

Job ID: 885-20274-1

Client Sample ID: SW17'6'

Lab Sample ID: 885-20274-35

Date Collected: 02/13/25 13:00

Matrix: Solid

Date Received: 02/21/25 08:05

## Method: SW846 8015M/D - Gasoline Range Organics (GRO) (GC)

| Analyte                            | Result | Qualifier | RL  | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|------------------------------------|--------|-----------|-----|-------|---|----------------|----------------|---------|
| Gasoline Range Organics [C6 - C10] | ND     |           | 4.6 | mg/Kg |   | 02/21/25 12:11 | 02/24/25 13:44 | 1       |

| Surrogate                   | %Recovery | Qualifier | Limits   | Prepared       | Analyzed       | Dil Fac |
|-----------------------------|-----------|-----------|----------|----------------|----------------|---------|
| 4-Bromofluorobenzene (Surr) | 104       |           | 35 - 166 | 02/21/25 12:11 | 02/24/25 13:44 | 1       |

## Method: SW846 8021B - Volatile Organic Compounds (GC)

| Analyte        | Result | Qualifier | RL    | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|----------------|--------|-----------|-------|-------|---|----------------|----------------|---------|
| Benzene        | ND     |           | 0.023 | mg/Kg |   | 02/21/25 12:11 | 02/26/25 01:11 | 1       |
| Ethylbenzene   | ND     |           | 0.046 | mg/Kg |   | 02/21/25 12:11 | 02/26/25 01:11 | 1       |
| Toluene        | ND     |           | 0.046 | mg/Kg |   | 02/21/25 12:11 | 02/26/25 01:11 | 1       |
| Xylenes, Total | ND     |           | 0.093 | mg/Kg |   | 02/21/25 12:11 | 02/26/25 01:11 | 1       |

| Surrogate                   | %Recovery | Qualifier | Limits   | Prepared       | Analyzed       | Dil Fac |
|-----------------------------|-----------|-----------|----------|----------------|----------------|---------|
| 4-Bromofluorobenzene (Surr) | 96        |           | 48 - 145 | 02/21/25 12:11 | 02/26/25 01:11 | 1       |

## Method: SW846 8015M/D - Diesel Range Organics (DRO) (GC)

| Analyte                            | Result | Qualifier | RL  | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|------------------------------------|--------|-----------|-----|-------|---|----------------|----------------|---------|
| Diesel Range Organics [C10-C28]    | ND     |           | 9.8 | mg/Kg |   | 02/24/25 15:22 | 02/25/25 09:20 | 1       |
| Motor Oil Range Organics [C28-C40] | ND     |           | 49  | mg/Kg |   | 02/24/25 15:22 | 02/25/25 09:20 | 1       |

| Surrogate                   | %Recovery | Qualifier | Limits   | Prepared       | Analyzed       | Dil Fac |
|-----------------------------|-----------|-----------|----------|----------------|----------------|---------|
| Di-n-octyl phthalate (Surr) | 97        |           | 62 - 134 | 02/24/25 15:22 | 02/25/25 09:20 | 1       |

## Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte  | Result | Qualifier | RL | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|----------|--------|-----------|----|-------|---|----------------|----------------|---------|
| Chloride | 430    |           | 60 | mg/Kg |   | 02/21/25 14:28 | 02/21/25 21:44 | 20      |

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## Client Sample Results

Client: Burnett Oil Co Inc  
Project/Site: Gissler A2TB

Job ID: 885-20274-1

Client Sample ID: SW17'8'

Lab Sample ID: 885-20274-36

Date Collected: 02/13/25 13:20

Matrix: Solid

Date Received: 02/21/25 08:05

## Method: SW846 8015M/D - Gasoline Range Organics (GRO) (GC)

| Analyte                            | Result | Qualifier | RL  | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|------------------------------------|--------|-----------|-----|-------|---|----------------|----------------|---------|
| Gasoline Range Organics [C6 - C10] | ND     |           | 4.7 | mg/Kg |   | 02/21/25 12:11 | 02/24/25 14:08 | 1       |

| Surrogate                   | %Recovery | Qualifier | Limits   | Prepared       | Analyzed       | Dil Fac |
|-----------------------------|-----------|-----------|----------|----------------|----------------|---------|
| 4-Bromofluorobenzene (Surr) | 105       |           | 35 - 166 | 02/21/25 12:11 | 02/24/25 14:08 | 1       |

## Method: SW846 8021B - Volatile Organic Compounds (GC)

| Analyte        | Result | Qualifier | RL    | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|----------------|--------|-----------|-------|-------|---|----------------|----------------|---------|
| Benzene        | ND     |           | 0.023 | mg/Kg |   | 02/21/25 12:11 | 02/26/25 01:33 | 1       |
| Ethylbenzene   | ND     |           | 0.047 | mg/Kg |   | 02/21/25 12:11 | 02/26/25 01:33 | 1       |
| Toluene        | ND     |           | 0.047 | mg/Kg |   | 02/21/25 12:11 | 02/26/25 01:33 | 1       |
| Xylenes, Total | ND     |           | 0.094 | mg/Kg |   | 02/21/25 12:11 | 02/26/25 01:33 | 1       |

| Surrogate                   | %Recovery | Qualifier | Limits   | Prepared       | Analyzed       | Dil Fac |
|-----------------------------|-----------|-----------|----------|----------------|----------------|---------|
| 4-Bromofluorobenzene (Surr) | 97        |           | 48 - 145 | 02/21/25 12:11 | 02/26/25 01:33 | 1       |

## Method: SW846 8015M/D - Diesel Range Organics (DRO) (GC)

| Analyte                            | Result | Qualifier | RL  | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|------------------------------------|--------|-----------|-----|-------|---|----------------|----------------|---------|
| Diesel Range Organics [C10-C28]    | ND     |           | 9.9 | mg/Kg |   | 02/24/25 15:22 | 02/25/25 14:14 | 1       |
| Motor Oil Range Organics [C28-C40] | ND     |           | 50  | mg/Kg |   | 02/24/25 15:22 | 02/25/25 14:14 | 1       |

| Surrogate                   | %Recovery | Qualifier | Limits   | Prepared       | Analyzed       | Dil Fac |
|-----------------------------|-----------|-----------|----------|----------------|----------------|---------|
| Di-n-octyl phthalate (Surr) | 106       |           | 62 - 134 | 02/24/25 15:22 | 02/25/25 14:14 | 1       |

## Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte  | Result | Qualifier | RL | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|----------|--------|-----------|----|-------|---|----------------|----------------|---------|
| Chloride | ND     |           | 60 | mg/Kg |   | 02/21/25 14:28 | 02/21/25 22:33 | 20      |

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## Client Sample Results

Client: Burnett Oil Co Inc  
Project/Site: Gissler A2TB

Job ID: 885-20274-1

Client Sample ID: SW18'2'

Lab Sample ID: 885-20274-37

Date Collected: 02/13/25 13:40

Matrix: Solid

Date Received: 02/21/25 08:05

## Method: SW846 8015M/D - Gasoline Range Organics (GRO) (GC)

| Analyte                            | Result | Qualifier | RL  | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|------------------------------------|--------|-----------|-----|-------|---|----------------|----------------|---------|
| Gasoline Range Organics [C6 - C10] | ND     |           | 4.7 | mg/Kg |   | 02/21/25 12:11 | 02/24/25 14:32 | 1       |

| Surrogate                   | %Recovery | Qualifier | Limits   | Prepared       | Analyzed       | Dil Fac |
|-----------------------------|-----------|-----------|----------|----------------|----------------|---------|
| 4-Bromofluorobenzene (Surr) | 99        |           | 35 - 166 | 02/21/25 12:11 | 02/24/25 14:32 | 1       |

## Method: SW846 8021B - Volatile Organic Compounds (GC)

| Analyte        | Result | Qualifier | RL    | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|----------------|--------|-----------|-------|-------|---|----------------|----------------|---------|
| Benzene        | ND     |           | 0.024 | mg/Kg |   | 02/21/25 12:11 | 02/26/25 01:55 | 1       |
| Ethylbenzene   | ND     |           | 0.047 | mg/Kg |   | 02/21/25 12:11 | 02/26/25 01:55 | 1       |
| Toluene        | ND     |           | 0.047 | mg/Kg |   | 02/21/25 12:11 | 02/26/25 01:55 | 1       |
| Xylenes, Total | ND     |           | 0.094 | mg/Kg |   | 02/21/25 12:11 | 02/26/25 01:55 | 1       |

| Surrogate                   | %Recovery | Qualifier | Limits   | Prepared       | Analyzed       | Dil Fac |
|-----------------------------|-----------|-----------|----------|----------------|----------------|---------|
| 4-Bromofluorobenzene (Surr) | 98        |           | 48 - 145 | 02/21/25 12:11 | 02/26/25 01:55 | 1       |

## Method: SW846 8015M/D - Diesel Range Organics (DRO) (GC)

| Analyte                            | Result | Qualifier | RL  | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|------------------------------------|--------|-----------|-----|-------|---|----------------|----------------|---------|
| Diesel Range Organics [C10-C28]    | ND     |           | 9.7 | mg/Kg |   | 02/24/25 15:22 | 02/25/25 14:25 | 1       |
| Motor Oil Range Organics [C28-C40] | ND     |           | 49  | mg/Kg |   | 02/24/25 15:22 | 02/25/25 14:25 | 1       |

| Surrogate                   | %Recovery | Qualifier | Limits   | Prepared       | Analyzed       | Dil Fac |
|-----------------------------|-----------|-----------|----------|----------------|----------------|---------|
| Di-n-octyl phthalate (Surr) | 104       |           | 62 - 134 | 02/24/25 15:22 | 02/25/25 14:25 | 1       |

## Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte  | Result | Qualifier | RL | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|----------|--------|-----------|----|-------|---|----------------|----------------|---------|
| Chloride | 320    |           | 60 | mg/Kg |   | 02/21/25 14:28 | 02/21/25 23:03 | 20      |

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## Client Sample Results

Client: Burnett Oil Co Inc  
Project/Site: Gissler A2TB

Job ID: 885-20274-1

Client Sample ID: SW18'4'

Lab Sample ID: 885-20274-38

Date Collected: 02/13/25 14:00

Matrix: Solid

Date Received: 02/21/25 08:05

## Method: SW846 8015M/D - Gasoline Range Organics (GRO) (GC)

| Analyte                            | Result | Qualifier | RL  | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|------------------------------------|--------|-----------|-----|-------|---|----------------|----------------|---------|
| Gasoline Range Organics [C6 - C10] | ND     |           | 5.0 | mg/Kg |   | 02/21/25 13:13 | 02/24/25 13:52 | 1       |

| Surrogate                   | %Recovery | Qualifier | Limits   | Prepared       | Analyzed       | Dil Fac |
|-----------------------------|-----------|-----------|----------|----------------|----------------|---------|
| 4-Bromofluorobenzene (Surr) | 95        |           | 35 - 166 | 02/21/25 13:13 | 02/24/25 13:52 | 1       |

## Method: SW846 8021B - Volatile Organic Compounds (GC)

| Analyte        | Result | Qualifier | RL    | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|----------------|--------|-----------|-------|-------|---|----------------|----------------|---------|
| Benzene        | ND     |           | 0.025 | mg/Kg |   | 02/21/25 13:13 | 02/24/25 13:52 | 1       |
| Ethylbenzene   | ND     |           | 0.050 | mg/Kg |   | 02/21/25 13:13 | 02/24/25 13:52 | 1       |
| Toluene        | ND     |           | 0.050 | mg/Kg |   | 02/21/25 13:13 | 02/24/25 13:52 | 1       |
| Xylenes, Total | ND     |           | 0.099 | mg/Kg |   | 02/21/25 13:13 | 02/24/25 13:52 | 1       |

| Surrogate                   | %Recovery | Qualifier | Limits   | Prepared       | Analyzed       | Dil Fac |
|-----------------------------|-----------|-----------|----------|----------------|----------------|---------|
| 4-Bromofluorobenzene (Surr) | 99        |           | 48 - 145 | 02/21/25 13:13 | 02/24/25 13:52 | 1       |

## Method: SW846 8015M/D - Diesel Range Organics (DRO) (GC)

| Analyte                            | Result | Qualifier | RL | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|------------------------------------|--------|-----------|----|-------|---|----------------|----------------|---------|
| Diesel Range Organics [C10-C28]    | ND     |           | 10 | mg/Kg |   | 02/24/25 15:25 | 02/25/25 15:29 | 1       |
| Motor Oil Range Organics [C28-C40] | ND     |           | 50 | mg/Kg |   | 02/24/25 15:25 | 02/25/25 15:29 | 1       |

| Surrogate                   | %Recovery | Qualifier | Limits   | Prepared       | Analyzed       | Dil Fac |
|-----------------------------|-----------|-----------|----------|----------------|----------------|---------|
| Di-n-octyl phthalate (Surr) | 110       |           | 62 - 134 | 02/24/25 15:25 | 02/25/25 15:29 | 1       |

## Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte  | Result | Qualifier | RL | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|----------|--------|-----------|----|-------|---|----------------|----------------|---------|
| Chloride | 190    |           | 60 | mg/Kg |   | 02/21/25 14:28 | 02/21/25 23:13 | 20      |

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## Client Sample Results

Client: Burnett Oil Co Inc  
Project/Site: Gissler A2TB

Job ID: 885-20274-1

Client Sample ID: SW18'6'

Lab Sample ID: 885-20274-39

Date Collected: 02/13/25 14:20

Matrix: Solid

Date Received: 02/21/25 08:05

## Method: SW846 8015M/D - Gasoline Range Organics (GRO) (GC)

| Analyte                            | Result | Qualifier | RL  | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|------------------------------------|--------|-----------|-----|-------|---|----------------|----------------|---------|
| Gasoline Range Organics [C6 - C10] | ND     |           | 5.0 | mg/Kg |   | 02/21/25 13:13 | 02/24/25 14:58 | 1       |

| Surrogate                   | %Recovery | Qualifier | Limits   | Prepared       | Analyzed       | Dil Fac |
|-----------------------------|-----------|-----------|----------|----------------|----------------|---------|
| 4-Bromofluorobenzene (Surr) | 91        |           | 35 - 166 | 02/21/25 13:13 | 02/24/25 14:58 | 1       |

## Method: SW846 8021B - Volatile Organic Compounds (GC)

| Analyte        | Result | Qualifier | RL    | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|----------------|--------|-----------|-------|-------|---|----------------|----------------|---------|
| Benzene        | ND     |           | 0.025 | mg/Kg |   | 02/21/25 13:13 | 02/24/25 14:58 | 1       |
| Ethylbenzene   | ND     |           | 0.050 | mg/Kg |   | 02/21/25 13:13 | 02/24/25 14:58 | 1       |
| Toluene        | ND     |           | 0.050 | mg/Kg |   | 02/21/25 13:13 | 02/24/25 14:58 | 1       |
| Xylenes, Total | ND     |           | 0.10  | mg/Kg |   | 02/21/25 13:13 | 02/24/25 14:58 | 1       |

| Surrogate                   | %Recovery | Qualifier | Limits   | Prepared       | Analyzed       | Dil Fac |
|-----------------------------|-----------|-----------|----------|----------------|----------------|---------|
| 4-Bromofluorobenzene (Surr) | 92        |           | 48 - 145 | 02/21/25 13:13 | 02/24/25 14:58 | 1       |

## Method: SW846 8015M/D - Diesel Range Organics (DRO) (GC)

| Analyte                            | Result | Qualifier | RL  | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|------------------------------------|--------|-----------|-----|-------|---|----------------|----------------|---------|
| Diesel Range Organics [C10-C28]    | ND     |           | 9.6 | mg/Kg |   | 02/24/25 15:25 | 02/25/25 15:40 | 1       |
| Motor Oil Range Organics [C28-C40] | ND     |           | 48  | mg/Kg |   | 02/24/25 15:25 | 02/25/25 15:40 | 1       |

| Surrogate                   | %Recovery | Qualifier | Limits   | Prepared       | Analyzed       | Dil Fac |
|-----------------------------|-----------|-----------|----------|----------------|----------------|---------|
| Di-n-octyl phthalate (Surr) | 94        |           | 62 - 134 | 02/24/25 15:25 | 02/25/25 15:40 | 1       |

## Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte  | Result | Qualifier | RL | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|----------|--------|-----------|----|-------|---|----------------|----------------|---------|
| Chloride | 160    |           | 60 | mg/Kg |   | 02/21/25 14:28 | 02/21/25 23:23 | 20      |

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Client Sample Results

Client: Burnett Oil Co Inc  
Project/Site: Gissler A2TB

Job ID: 885-20274-1

Client Sample ID: SW19'2'

Lab Sample ID: 885-20274-40

Date Collected: 02/13/25 14:40

Matrix: Solid

Date Received: 02/21/25 08:05

| Method: SW846 8015M/D - Gasoline Range Organics (GRO) (GC) |           |           |          |       |   |                |                |         |  |
|------------------------------------------------------------|-----------|-----------|----------|-------|---|----------------|----------------|---------|--|
| Analyte                                                    | Result    | Qualifier | RL       | Unit  | D | Prepared       | Analyzed       | Dil Fac |  |
| Gasoline Range Organics [C6 - C10]                         | ND        |           | 4.8      | mg/Kg |   | 02/21/25 13:13 | 02/24/25 16:04 | 1       |  |
| Surrogate                                                  | %Recovery | Qualifier | Limits   |       |   | Prepared       | Analyzed       | Dil Fac |  |
| 4-Bromofluorobenzene (Surr)                                | 97        |           | 35 - 166 |       |   | 02/21/25 13:13 | 02/24/25 16:04 | 1       |  |
| Method: SW846 8021B - Volatile Organic Compounds (GC)      |           |           |          |       |   |                |                |         |  |
| Analyte                                                    | Result    | Qualifier | RL       | Unit  | D | Prepared       | Analyzed       | Dil Fac |  |
| Benzene                                                    | ND        |           | 0.024    | mg/Kg |   | 02/21/25 13:13 | 02/24/25 16:04 | 1       |  |
| Ethylbenzene                                               | ND        |           | 0.048    | mg/Kg |   | 02/21/25 13:13 | 02/24/25 16:04 | 1       |  |
| Toluene                                                    | ND        |           | 0.048    | mg/Kg |   | 02/21/25 13:13 | 02/24/25 16:04 | 1       |  |
| Xylenes, Total                                             | ND        |           | 0.096    | mg/Kg |   | 02/21/25 13:13 | 02/24/25 16:04 | 1       |  |
| Surrogate                                                  | %Recovery | Qualifier | Limits   |       |   | Prepared       | Analyzed       | Dil Fac |  |
| 4-Bromofluorobenzene (Surr)                                | 96        |           | 48 - 145 |       |   | 02/21/25 13:13 | 02/24/25 16:04 | 1       |  |
| Method: SW846 8015M/D - Diesel Range Organics (DRO) (GC)   |           |           |          |       |   |                |                |         |  |
| Analyte                                                    | Result    | Qualifier | RL       | Unit  | D | Prepared       | Analyzed       | Dil Fac |  |
| Diesel Range Organics [C10-C28]                            | ND        |           | 9.3      | mg/Kg |   | 02/24/25 15:25 | 02/25/25 15:51 | 1       |  |
| Motor Oil Range Organics [C28-C40]                         | ND        |           | 47       | mg/Kg |   | 02/24/25 15:25 | 02/25/25 15:51 | 1       |  |
| Surrogate                                                  | %Recovery | Qualifier | Limits   |       |   | Prepared       | Analyzed       | Dil Fac |  |
| Di-n-octyl phthalate (Surr)                                | 86        |           | 62 - 134 |       |   | 02/24/25 15:25 | 02/25/25 15:51 | 1       |  |
| Method: EPA 300.0 - Anions, Ion Chromatography             |           |           |          |       |   |                |                |         |  |
| Analyte                                                    | Result    | Qualifier | RL       | Unit  | D | Prepared       | Analyzed       | Dil Fac |  |
| Chloride                                                   | 570       |           | 60       | mg/Kg |   | 02/21/25 14:28 | 02/21/25 23:33 | 20      |  |

## Client Sample Results

Client: Burnett Oil Co Inc  
Project/Site: Gissler A2TB

Job ID: 885-20274-1

Client Sample ID: SW19'4'

Lab Sample ID: 885-20274-41

Date Collected: 02/13/25 15:00

Matrix: Solid

Date Received: 02/21/25 08:05

## Method: SW846 8015M/D - Gasoline Range Organics (GRO) (GC)

| Analyte                            | Result    | Qualifier | RL       | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|------------------------------------|-----------|-----------|----------|-------|---|----------------|----------------|---------|
| Gasoline Range Organics [C6 - C10] | ND        |           | 4.9      | mg/Kg |   | 02/21/25 13:13 | 02/24/25 16:26 | 1       |
| Surrogate                          | %Recovery | Qualifier | Limits   |       |   | Prepared       | Analyzed       | Dil Fac |
| 4-Bromofluorobenzene (Surr)        | 93        |           | 35 - 166 |       |   | 02/21/25 13:13 | 02/24/25 16:26 | 1       |

## Method: SW846 8021B - Volatile Organic Compounds (GC)

| Analyte                     | Result    | Qualifier | RL       | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|-----------------------------|-----------|-----------|----------|-------|---|----------------|----------------|---------|
| Benzene                     | ND        |           | 0.025    | mg/Kg |   | 02/21/25 13:13 | 02/24/25 16:26 | 1       |
| Ethylbenzene                | ND        |           | 0.049    | mg/Kg |   | 02/21/25 13:13 | 02/24/25 16:26 | 1       |
| Toluene                     | ND        |           | 0.049    | mg/Kg |   | 02/21/25 13:13 | 02/24/25 16:26 | 1       |
| Xylenes, Total              | ND        |           | 0.098    | mg/Kg |   | 02/21/25 13:13 | 02/24/25 16:26 | 1       |
| Surrogate                   | %Recovery | Qualifier | Limits   |       |   | Prepared       | Analyzed       | Dil Fac |
| 4-Bromofluorobenzene (Surr) | 95        |           | 48 - 145 |       |   | 02/21/25 13:13 | 02/24/25 16:26 | 1       |

## Method: SW846 8015M/D - Diesel Range Organics (DRO) (GC)

| Analyte                            | Result    | Qualifier | RL       | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|------------------------------------|-----------|-----------|----------|-------|---|----------------|----------------|---------|
| Diesel Range Organics [C10-C28]    | ND        |           | 9.3      | mg/Kg |   | 02/24/25 15:25 | 02/25/25 16:01 | 1       |
| Motor Oil Range Organics [C28-C40] | ND        |           | 46       | mg/Kg |   | 02/24/25 15:25 | 02/25/25 16:01 | 1       |
| Surrogate                          | %Recovery | Qualifier | Limits   |       |   | Prepared       | Analyzed       | Dil Fac |
| Di-n-octyl phthalate (Surr)        | 87        |           | 62 - 134 |       |   | 02/24/25 15:25 | 02/25/25 16:01 | 1       |

## Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte  | Result | Qualifier | RL | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|----------|--------|-----------|----|-------|---|----------------|----------------|---------|
| Chloride | 250    |           | 60 | mg/Kg |   | 02/21/25 14:28 | 02/21/25 23:43 | 20      |

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## Client Sample Results

Client: Burnett Oil Co Inc  
Project/Site: Gissler A2TB

Job ID: 885-20274-1

Client Sample ID: SW19'6'

Lab Sample ID: 885-20274-42

Date Collected: 02/13/25 15:20

Matrix: Solid

Date Received: 02/21/25 08:05

## Method: SW846 8015M/D - Gasoline Range Organics (GRO) (GC)

| Analyte                            | Result    | Qualifier | RL       | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|------------------------------------|-----------|-----------|----------|-------|---|----------------|----------------|---------|
| Gasoline Range Organics [C6 - C10] | ND        |           | 4.9      | mg/Kg |   | 02/21/25 13:13 | 02/24/25 16:47 | 1       |
| Surrogate                          | %Recovery | Qualifier | Limits   |       |   | Prepared       | Analyzed       | Dil Fac |
| 4-Bromofluorobenzene (Surr)        | 89        |           | 35 - 166 |       |   | 02/21/25 13:13 | 02/24/25 16:47 | 1       |

## Method: SW846 8021B - Volatile Organic Compounds (GC)

| Analyte                     | Result    | Qualifier | RL       | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|-----------------------------|-----------|-----------|----------|-------|---|----------------|----------------|---------|
| Benzene                     | ND        |           | 0.025    | mg/Kg |   | 02/21/25 13:13 | 02/24/25 16:47 | 1       |
| Ethylbenzene                | ND        |           | 0.049    | mg/Kg |   | 02/21/25 13:13 | 02/24/25 16:47 | 1       |
| Toluene                     | ND        |           | 0.049    | mg/Kg |   | 02/21/25 13:13 | 02/24/25 16:47 | 1       |
| Xylenes, Total              | ND        |           | 0.099    | mg/Kg |   | 02/21/25 13:13 | 02/24/25 16:47 | 1       |
| Surrogate                   | %Recovery | Qualifier | Limits   |       |   | Prepared       | Analyzed       | Dil Fac |
| 4-Bromofluorobenzene (Surr) | 95        |           | 48 - 145 |       |   | 02/21/25 13:13 | 02/24/25 16:47 | 1       |

## Method: SW846 8015M/D - Diesel Range Organics (DRO) (GC)

| Analyte                            | Result    | Qualifier | RL       | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|------------------------------------|-----------|-----------|----------|-------|---|----------------|----------------|---------|
| Diesel Range Organics [C10-C28]    | 21        | H         | 9.8      | mg/Kg |   | 03/04/25 11:43 | 03/04/25 20:12 | 1       |
| Motor Oil Range Organics [C28-C40] | ND        | H         | 49       | mg/Kg |   | 03/04/25 11:43 | 03/04/25 20:12 | 1       |
| Surrogate                          | %Recovery | Qualifier | Limits   |       |   | Prepared       | Analyzed       | Dil Fac |
| Di-n-octyl phthalate (Surr)        | 106       |           | 62 - 134 |       |   | 03/04/25 11:43 | 03/04/25 20:12 | 1       |

## Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte  | Result | Qualifier | RL | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|----------|--------|-----------|----|-------|---|----------------|----------------|---------|
| Chloride | 240    |           | 61 | mg/Kg |   | 02/21/25 14:28 | 02/22/25 00:12 | 20      |

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## Client Sample Results

Client: Burnett Oil Co Inc  
Project/Site: Gissler A2TB

Job ID: 885-20274-1

Client Sample ID: SW20'2'

Lab Sample ID: 885-20274-43

Date Collected: 02/13/25 15:40

Matrix: Solid

Date Received: 02/21/25 08:05

## Method: SW846 8015M/D - Gasoline Range Organics (GRO) (GC)

| Analyte                            | Result | Qualifier | RL  | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|------------------------------------|--------|-----------|-----|-------|---|----------------|----------------|---------|
| Gasoline Range Organics [C6 - C10] | ND     |           | 5.0 | mg/Kg |   | 02/21/25 13:13 | 02/24/25 17:09 | 1       |

| Surrogate                   | %Recovery | Qualifier | Limits   | Prepared       | Analyzed       | Dil Fac |
|-----------------------------|-----------|-----------|----------|----------------|----------------|---------|
| 4-Bromofluorobenzene (Surr) | 95        |           | 35 - 166 | 02/21/25 13:13 | 02/24/25 17:09 | 1       |

## Method: SW846 8021B - Volatile Organic Compounds (GC)

| Analyte        | Result | Qualifier | RL    | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|----------------|--------|-----------|-------|-------|---|----------------|----------------|---------|
| Benzene        | ND     |           | 0.025 | mg/Kg |   | 02/21/25 13:13 | 02/24/25 17:09 | 1       |
| Ethylbenzene   | ND     |           | 0.050 | mg/Kg |   | 02/21/25 13:13 | 02/24/25 17:09 | 1       |
| Toluene        | ND     |           | 0.050 | mg/Kg |   | 02/21/25 13:13 | 02/24/25 17:09 | 1       |
| Xylenes, Total | ND     |           | 0.10  | mg/Kg |   | 02/21/25 13:13 | 02/24/25 17:09 | 1       |

| Surrogate                   | %Recovery | Qualifier | Limits   | Prepared       | Analyzed       | Dil Fac |
|-----------------------------|-----------|-----------|----------|----------------|----------------|---------|
| 4-Bromofluorobenzene (Surr) | 95        |           | 48 - 145 | 02/21/25 13:13 | 02/24/25 17:09 | 1       |

## Method: SW846 8015M/D - Diesel Range Organics (DRO) (GC)

| Analyte                            | Result | Qualifier | RL  | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|------------------------------------|--------|-----------|-----|-------|---|----------------|----------------|---------|
| Diesel Range Organics [C10-C28]    | ND     |           | 9.4 | mg/Kg |   | 02/24/25 15:25 | 02/25/25 16:23 | 1       |
| Motor Oil Range Organics [C28-C40] | ND     |           | 47  | mg/Kg |   | 02/24/25 15:25 | 02/25/25 16:23 | 1       |

| Surrogate                   | %Recovery | Qualifier | Limits   | Prepared       | Analyzed       | Dil Fac |
|-----------------------------|-----------|-----------|----------|----------------|----------------|---------|
| Di-n-octyl phthalate (Surr) | 85        |           | 62 - 134 | 02/24/25 15:25 | 02/25/25 16:23 | 1       |

## Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte  | Result | Qualifier | RL | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|----------|--------|-----------|----|-------|---|----------------|----------------|---------|
| Chloride | 280    |           | 60 | mg/Kg |   | 02/21/25 14:28 | 02/22/25 00:22 | 20      |

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## Client Sample Results

Client: Burnett Oil Co Inc  
Project/Site: Gissler A2TB

Job ID: 885-20274-1

Client Sample ID: SW20'4'

Lab Sample ID: 885-20274-44

Date Collected: 02/13/25 16:00

Matrix: Solid

Date Received: 02/21/25 08:05

## Method: SW846 8015M/D - Gasoline Range Organics (GRO) (GC)

| Analyte                            | Result | Qualifier | RL  | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|------------------------------------|--------|-----------|-----|-------|---|----------------|----------------|---------|
| Gasoline Range Organics [C6 - C10] | ND     |           | 4.9 | mg/Kg |   | 02/21/25 13:13 | 02/24/25 17:31 | 1       |

| Surrogate                   | %Recovery | Qualifier | Limits   | Prepared       | Analyzed       | Dil Fac |
|-----------------------------|-----------|-----------|----------|----------------|----------------|---------|
| 4-Bromofluorobenzene (Surr) | 94        |           | 35 - 166 | 02/21/25 13:13 | 02/24/25 17:31 | 1       |

## Method: SW846 8021B - Volatile Organic Compounds (GC)

| Analyte        | Result | Qualifier | RL    | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|----------------|--------|-----------|-------|-------|---|----------------|----------------|---------|
| Benzene        | ND     |           | 0.025 | mg/Kg |   | 02/21/25 13:13 | 02/24/25 17:31 | 1       |
| Ethylbenzene   | ND     |           | 0.049 | mg/Kg |   | 02/21/25 13:13 | 02/24/25 17:31 | 1       |
| Toluene        | ND     |           | 0.049 | mg/Kg |   | 02/21/25 13:13 | 02/24/25 17:31 | 1       |
| Xylenes, Total | ND     |           | 0.098 | mg/Kg |   | 02/21/25 13:13 | 02/24/25 17:31 | 1       |

| Surrogate                   | %Recovery | Qualifier | Limits   | Prepared       | Analyzed       | Dil Fac |
|-----------------------------|-----------|-----------|----------|----------------|----------------|---------|
| 4-Bromofluorobenzene (Surr) | 98        |           | 48 - 145 | 02/21/25 13:13 | 02/24/25 17:31 | 1       |

## Method: SW846 8015M/D - Diesel Range Organics (DRO) (GC)

| Analyte                            | Result | Qualifier | RL  | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|------------------------------------|--------|-----------|-----|-------|---|----------------|----------------|---------|
| Diesel Range Organics [C10-C28]    | ND     |           | 9.9 | mg/Kg |   | 02/27/25 12:26 | 02/27/25 23:33 | 1       |
| Motor Oil Range Organics [C28-C40] | ND     |           | 50  | mg/Kg |   | 02/27/25 12:26 | 02/27/25 23:33 | 1       |

| Surrogate                   | %Recovery | Qualifier | Limits   | Prepared       | Analyzed       | Dil Fac |
|-----------------------------|-----------|-----------|----------|----------------|----------------|---------|
| Di-n-octyl phthalate (Surr) | 99        |           | 62 - 134 | 02/27/25 12:26 | 02/27/25 23:33 | 1       |

## Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte  | Result | Qualifier | RL | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|----------|--------|-----------|----|-------|---|----------------|----------------|---------|
| Chloride | ND     |           | 60 | mg/Kg |   | 02/21/25 14:28 | 02/22/25 00:32 | 20      |

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## Client Sample Results

Client: Burnett Oil Co Inc  
Project/Site: Gissler A2TB

Job ID: 885-20274-1

Client Sample ID: SW20'6'

Lab Sample ID: 885-20274-45

Date Collected: 02/13/25 16:20

Matrix: Solid

Date Received: 02/21/25 08:05

## Method: SW846 8015M/D - Gasoline Range Organics (GRO) (GC)

| Analyte                            | Result | Qualifier | RL  | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|------------------------------------|--------|-----------|-----|-------|---|----------------|----------------|---------|
| Gasoline Range Organics [C6 - C10] | ND     |           | 4.8 | mg/Kg |   | 02/21/25 13:13 | 02/24/25 17:53 | 1       |

| Surrogate                   | %Recovery | Qualifier | Limits   | Prepared       | Analyzed       | Dil Fac |
|-----------------------------|-----------|-----------|----------|----------------|----------------|---------|
| 4-Bromofluorobenzene (Surr) | 92        |           | 35 - 166 | 02/21/25 13:13 | 02/24/25 17:53 | 1       |

## Method: SW846 8021B - Volatile Organic Compounds (GC)

| Analyte        | Result | Qualifier | RL    | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|----------------|--------|-----------|-------|-------|---|----------------|----------------|---------|
| Benzene        | ND     |           | 0.024 | mg/Kg |   | 02/21/25 13:13 | 02/24/25 17:53 | 1       |
| Ethylbenzene   | ND     |           | 0.048 | mg/Kg |   | 02/21/25 13:13 | 02/24/25 17:53 | 1       |
| Toluene        | ND     |           | 0.048 | mg/Kg |   | 02/21/25 13:13 | 02/24/25 17:53 | 1       |
| Xylenes, Total | ND     |           | 0.097 | mg/Kg |   | 02/21/25 13:13 | 02/24/25 17:53 | 1       |

| Surrogate                   | %Recovery | Qualifier | Limits   | Prepared       | Analyzed       | Dil Fac |
|-----------------------------|-----------|-----------|----------|----------------|----------------|---------|
| 4-Bromofluorobenzene (Surr) | 97        |           | 48 - 145 | 02/21/25 13:13 | 02/24/25 17:53 | 1       |

## Method: SW846 8015M/D - Diesel Range Organics (DRO) (GC)

| Analyte                            | Result | Qualifier | RL  | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|------------------------------------|--------|-----------|-----|-------|---|----------------|----------------|---------|
| Diesel Range Organics [C10-C28]    | ND     |           | 9.8 | mg/Kg |   | 02/24/25 15:25 | 02/25/25 16:44 | 1       |
| Motor Oil Range Organics [C28-C40] | ND     |           | 49  | mg/Kg |   | 02/24/25 15:25 | 02/25/25 16:44 | 1       |

| Surrogate                   | %Recovery | Qualifier | Limits   | Prepared       | Analyzed       | Dil Fac |
|-----------------------------|-----------|-----------|----------|----------------|----------------|---------|
| Di-n-octyl phthalate (Surr) | 97        |           | 62 - 134 | 02/24/25 15:25 | 02/25/25 16:44 | 1       |

## Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte  | Result | Qualifier | RL | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|----------|--------|-----------|----|-------|---|----------------|----------------|---------|
| Chloride | 60     |           | 60 | mg/Kg |   | 02/21/25 14:28 | 02/22/25 00:42 | 20      |

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## Client Sample Results

Client: Burnett Oil Co Inc  
Project/Site: Gissler A2TB

Job ID: 885-20274-1

Client Sample ID: SW21'2'

Lab Sample ID: 885-20274-46

Date Collected: 02/13/25 16:40

Matrix: Solid

Date Received: 02/21/25 08:05

## Method: SW846 8015M/D - Gasoline Range Organics (GRO) (GC)

| Analyte                            | Result | Qualifier | RL  | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|------------------------------------|--------|-----------|-----|-------|---|----------------|----------------|---------|
| Gasoline Range Organics [C6 - C10] | ND     |           | 4.9 | mg/Kg |   | 02/21/25 13:13 | 02/24/25 18:15 | 1       |

| Surrogate                   | %Recovery | Qualifier | Limits   | Prepared       | Analyzed       | Dil Fac |
|-----------------------------|-----------|-----------|----------|----------------|----------------|---------|
| 4-Bromofluorobenzene (Surr) | 96        |           | 35 - 166 | 02/21/25 13:13 | 02/24/25 18:15 | 1       |

## Method: SW846 8021B - Volatile Organic Compounds (GC)

| Analyte        | Result | Qualifier | RL    | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|----------------|--------|-----------|-------|-------|---|----------------|----------------|---------|
| Benzene        | ND     |           | 0.025 | mg/Kg |   | 02/21/25 13:13 | 02/24/25 18:15 | 1       |
| Ethylbenzene   | ND     |           | 0.049 | mg/Kg |   | 02/21/25 13:13 | 02/24/25 18:15 | 1       |
| Toluene        | ND     |           | 0.049 | mg/Kg |   | 02/21/25 13:13 | 02/24/25 18:15 | 1       |
| Xylenes, Total | ND     |           | 0.098 | mg/Kg |   | 02/21/25 13:13 | 02/24/25 18:15 | 1       |

| Surrogate                   | %Recovery | Qualifier | Limits   | Prepared       | Analyzed       | Dil Fac |
|-----------------------------|-----------|-----------|----------|----------------|----------------|---------|
| 4-Bromofluorobenzene (Surr) | 98        |           | 48 - 145 | 02/21/25 13:13 | 02/24/25 18:15 | 1       |

## Method: SW846 8015M/D - Diesel Range Organics (DRO) (GC)

| Analyte                            | Result | Qualifier | RL  | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|------------------------------------|--------|-----------|-----|-------|---|----------------|----------------|---------|
| Diesel Range Organics [C10-C28]    | ND     |           | 9.7 | mg/Kg |   | 02/24/25 15:25 | 02/25/25 16:55 | 1       |
| Motor Oil Range Organics [C28-C40] | ND     |           | 49  | mg/Kg |   | 02/24/25 15:25 | 02/25/25 16:55 | 1       |

| Surrogate                   | %Recovery | Qualifier | Limits   | Prepared       | Analyzed       | Dil Fac |
|-----------------------------|-----------|-----------|----------|----------------|----------------|---------|
| Di-n-octyl phthalate (Surr) | 113       |           | 62 - 134 | 02/24/25 15:25 | 02/25/25 16:55 | 1       |

## Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte  | Result | Qualifier | RL | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|----------|--------|-----------|----|-------|---|----------------|----------------|---------|
| Chloride | ND     |           | 60 | mg/Kg |   | 02/21/25 14:28 | 02/22/25 00:51 | 20      |

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## Client Sample Results

Client: Burnett Oil Co Inc  
Project/Site: Gissler A2TB

Job ID: 885-20274-1

Client Sample ID: SW21'4'

Lab Sample ID: 885-20274-47

Date Collected: 02/13/25 17:00

Matrix: Solid

Date Received: 02/21/25 08:05

## Method: SW846 8015M/D - Gasoline Range Organics (GRO) (GC)

| Analyte                            | Result | Qualifier | RL  | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|------------------------------------|--------|-----------|-----|-------|---|----------------|----------------|---------|
| Gasoline Range Organics [C6 - C10] | ND     |           | 4.8 | mg/Kg |   | 02/21/25 13:13 | 02/24/25 18:37 | 1       |

| Surrogate                   | %Recovery | Qualifier | Limits   | Prepared       | Analyzed       | Dil Fac |
|-----------------------------|-----------|-----------|----------|----------------|----------------|---------|
| 4-Bromofluorobenzene (Surr) | 100       |           | 35 - 166 | 02/21/25 13:13 | 02/24/25 18:37 | 1       |

## Method: SW846 8021B - Volatile Organic Compounds (GC)

| Analyte        | Result | Qualifier | RL    | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|----------------|--------|-----------|-------|-------|---|----------------|----------------|---------|
| Benzene        | ND     |           | 0.024 | mg/Kg |   | 02/21/25 13:13 | 02/24/25 18:37 | 1       |
| Ethylbenzene   | ND     |           | 0.048 | mg/Kg |   | 02/21/25 13:13 | 02/24/25 18:37 | 1       |
| Toluene        | ND     |           | 0.048 | mg/Kg |   | 02/21/25 13:13 | 02/24/25 18:37 | 1       |
| Xylenes, Total | ND     |           | 0.095 | mg/Kg |   | 02/21/25 13:13 | 02/24/25 18:37 | 1       |

| Surrogate                   | %Recovery | Qualifier | Limits   | Prepared       | Analyzed       | Dil Fac |
|-----------------------------|-----------|-----------|----------|----------------|----------------|---------|
| 4-Bromofluorobenzene (Surr) | 102       |           | 48 - 145 | 02/21/25 13:13 | 02/24/25 18:37 | 1       |

## Method: SW846 8015M/D - Diesel Range Organics (DRO) (GC)

| Analyte                            | Result | Qualifier | RL  | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|------------------------------------|--------|-----------|-----|-------|---|----------------|----------------|---------|
| Diesel Range Organics [C10-C28]    | ND     |           | 9.3 | mg/Kg |   | 02/24/25 15:25 | 02/25/25 17:06 | 1       |
| Motor Oil Range Organics [C28-C40] | ND     |           | 47  | mg/Kg |   | 02/24/25 15:25 | 02/25/25 17:06 | 1       |

| Surrogate                   | %Recovery | Qualifier | Limits   | Prepared       | Analyzed       | Dil Fac |
|-----------------------------|-----------|-----------|----------|----------------|----------------|---------|
| Di-n-octyl phthalate (Surr) | 84        |           | 62 - 134 | 02/24/25 15:25 | 02/25/25 17:06 | 1       |

## Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte  | Result | Qualifier | RL | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|----------|--------|-----------|----|-------|---|----------------|----------------|---------|
| Chloride | 60     |           | 60 | mg/Kg |   | 02/21/25 14:28 | 02/22/25 01:01 | 20      |

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## Client Sample Results

Client: Burnett Oil Co Inc  
Project/Site: Gissler A2TB

Job ID: 885-20274-1

Client Sample ID: SW21'6'

Lab Sample ID: 885-20274-48

Date Collected: 02/13/25 17:20

Matrix: Solid

Date Received: 02/21/25 08:05

## Method: SW846 8015M/D - Gasoline Range Organics (GRO) (GC)

| Analyte                            | Result | Qualifier | RL  | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|------------------------------------|--------|-----------|-----|-------|---|----------------|----------------|---------|
| Gasoline Range Organics [C6 - C10] | ND     |           | 4.8 | mg/Kg |   | 02/21/25 13:13 | 02/24/25 19:21 | 1       |

| Surrogate                   | %Recovery | Qualifier | Limits   | Prepared       | Analyzed       | Dil Fac |
|-----------------------------|-----------|-----------|----------|----------------|----------------|---------|
| 4-Bromofluorobenzene (Surr) | 103       |           | 35 - 166 | 02/21/25 13:13 | 02/24/25 19:21 | 1       |

## Method: SW846 8021B - Volatile Organic Compounds (GC)

| Analyte        | Result | Qualifier | RL    | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|----------------|--------|-----------|-------|-------|---|----------------|----------------|---------|
| Benzene        | ND     |           | 0.024 | mg/Kg |   | 02/21/25 13:13 | 02/24/25 19:21 | 1       |
| Ethylbenzene   | ND     |           | 0.048 | mg/Kg |   | 02/21/25 13:13 | 02/24/25 19:21 | 1       |
| Toluene        | ND     |           | 0.048 | mg/Kg |   | 02/21/25 13:13 | 02/24/25 19:21 | 1       |
| Xylenes, Total | ND     |           | 0.096 | mg/Kg |   | 02/21/25 13:13 | 02/24/25 19:21 | 1       |

| Surrogate                   | %Recovery | Qualifier | Limits   | Prepared       | Analyzed       | Dil Fac |
|-----------------------------|-----------|-----------|----------|----------------|----------------|---------|
| 4-Bromofluorobenzene (Surr) | 106       |           | 48 - 145 | 02/21/25 13:13 | 02/24/25 19:21 | 1       |

## Method: SW846 8015M/D - Diesel Range Organics (DRO) (GC)

| Analyte                            | Result | Qualifier | RL  | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|------------------------------------|--------|-----------|-----|-------|---|----------------|----------------|---------|
| Diesel Range Organics [C10-C28]    | ND     | *+        | 9.3 | mg/Kg |   | 02/24/25 15:25 | 02/25/25 17:28 | 1       |
| Motor Oil Range Organics [C28-C40] | ND     |           | 47  | mg/Kg |   | 02/24/25 15:25 | 02/25/25 17:28 | 1       |

| Surrogate                   | %Recovery | Qualifier | Limits   | Prepared       | Analyzed       | Dil Fac |
|-----------------------------|-----------|-----------|----------|----------------|----------------|---------|
| Di-n-octyl phthalate (Surr) | 92        |           | 62 - 134 | 02/24/25 15:25 | 02/25/25 17:28 | 1       |

## Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte  | Result | Qualifier | RL | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|----------|--------|-----------|----|-------|---|----------------|----------------|---------|
| Chloride | ND     |           | 60 | mg/Kg |   | 02/21/25 14:28 | 02/22/25 01:11 | 20      |

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## Client Sample Results

Client: Burnett Oil Co Inc  
Project/Site: Gissler A2TB

Job ID: 885-20274-1

Client Sample ID: TB1'2'

Lab Sample ID: 885-20274-49

Date Collected: 02/14/25 07:00

Matrix: Solid

Date Received: 02/21/25 08:05

## Method: SW846 8015M/D - Gasoline Range Organics (GRO) (GC)

| Analyte                            | Result    | Qualifier | RL       | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|------------------------------------|-----------|-----------|----------|-------|---|----------------|----------------|---------|
| Gasoline Range Organics [C6 - C10] | 26        |           | 4.9      | mg/Kg |   | 02/21/25 13:13 | 02/24/25 19:44 | 1       |
| Surrogate                          | %Recovery | Qualifier | Limits   |       |   | Prepared       | Analyzed       | Dil Fac |
| 4-Bromofluorobenzene (Surr)        | 325       | S1+       | 35 - 166 |       |   | 02/21/25 13:13 | 02/24/25 19:44 | 1       |

## Method: SW846 8021B - Volatile Organic Compounds (GC)

| Analyte                     | Result    | Qualifier | RL       | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|-----------------------------|-----------|-----------|----------|-------|---|----------------|----------------|---------|
| Benzene                     | ND        |           | 0.025    | mg/Kg |   | 02/21/25 13:13 | 02/24/25 19:44 | 1       |
| Ethylbenzene                | ND        |           | 0.049    | mg/Kg |   | 02/21/25 13:13 | 02/24/25 19:44 | 1       |
| Toluene                     | ND        |           | 0.049    | mg/Kg |   | 02/21/25 13:13 | 02/24/25 19:44 | 1       |
| Xylenes, Total              | 0.20      |           | 0.099    | mg/Kg |   | 02/21/25 13:13 | 02/24/25 19:44 | 1       |
| Surrogate                   | %Recovery | Qualifier | Limits   |       |   | Prepared       | Analyzed       | Dil Fac |
| 4-Bromofluorobenzene (Surr) | 111       |           | 48 - 145 |       |   | 02/21/25 13:13 | 02/24/25 19:44 | 1       |

## Method: SW846 8015M/D - Diesel Range Organics (DRO) (GC)

| Analyte                            | Result    | Qualifier | RL       | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|------------------------------------|-----------|-----------|----------|-------|---|----------------|----------------|---------|
| Diesel Range Organics [C10-C28]    | 3300      | H         | 95       | mg/Kg |   | 03/04/25 11:43 | 03/04/25 20:23 | 10      |
| Motor Oil Range Organics [C28-C40] | 2300      | H         | 480      | mg/Kg |   | 03/04/25 11:43 | 03/04/25 20:23 | 10      |
| Surrogate                          | %Recovery | Qualifier | Limits   |       |   | Prepared       | Analyzed       | Dil Fac |
| Di-n-octyl phthalate (Surr)        | 0         | D S1-     | 62 - 134 |       |   | 03/04/25 11:43 | 03/04/25 20:23 | 10      |

## Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte  | Result | Qualifier | RL | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|----------|--------|-----------|----|-------|---|----------------|----------------|---------|
| Chloride | ND     |           | 60 | mg/Kg |   | 02/21/25 14:28 | 02/22/25 01:21 | 20      |

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## Client Sample Results

Client: Burnett Oil Co Inc  
Project/Site: Gissler A2TB

Job ID: 885-20274-1

Client Sample ID: TB1'4'

Lab Sample ID: 885-20274-50

Date Collected: 02/14/25 07:20

Matrix: Solid

Date Received: 02/21/25 08:05

## Method: SW846 8015M/D - Gasoline Range Organics (GRO) (GC)

| Analyte                            | Result | Qualifier | RL  | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|------------------------------------|--------|-----------|-----|-------|---|----------------|----------------|---------|
| Gasoline Range Organics [C6 - C10] | ND     |           | 4.8 | mg/Kg |   | 02/21/25 13:13 | 02/24/25 20:06 | 1       |

| Surrogate                   | %Recovery | Qualifier | Limits   | Prepared       | Analyzed       | Dil Fac |
|-----------------------------|-----------|-----------|----------|----------------|----------------|---------|
| 4-Bromofluorobenzene (Surr) | 108       |           | 35 - 166 | 02/21/25 13:13 | 02/24/25 20:06 | 1       |

## Method: SW846 8021B - Volatile Organic Compounds (GC)

| Analyte        | Result | Qualifier | RL    | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|----------------|--------|-----------|-------|-------|---|----------------|----------------|---------|
| Benzene        | ND     |           | 0.024 | mg/Kg |   | 02/21/25 13:13 | 02/24/25 20:06 | 1       |
| Ethylbenzene   | ND     |           | 0.048 | mg/Kg |   | 02/21/25 13:13 | 02/24/25 20:06 | 1       |
| Toluene        | ND     |           | 0.048 | mg/Kg |   | 02/21/25 13:13 | 02/24/25 20:06 | 1       |
| Xylenes, Total | ND     |           | 0.096 | mg/Kg |   | 02/21/25 13:13 | 02/24/25 20:06 | 1       |

| Surrogate                   | %Recovery | Qualifier | Limits   | Prepared       | Analyzed       | Dil Fac |
|-----------------------------|-----------|-----------|----------|----------------|----------------|---------|
| 4-Bromofluorobenzene (Surr) | 105       |           | 48 - 145 | 02/21/25 13:13 | 02/24/25 20:06 | 1       |

## Method: SW846 8015M/D - Diesel Range Organics (DRO) (GC)

| Analyte                            | Result | Qualifier | RL  | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|------------------------------------|--------|-----------|-----|-------|---|----------------|----------------|---------|
| Diesel Range Organics [C10-C28]    | 44     | H         | 9.9 | mg/Kg |   | 03/04/25 11:43 | 03/04/25 20:33 | 1       |
| Motor Oil Range Organics [C28-C40] | 58     | H         | 50  | mg/Kg |   | 03/04/25 11:43 | 03/04/25 20:33 | 1       |

| Surrogate                   | %Recovery | Qualifier | Limits   | Prepared       | Analyzed       | Dil Fac |
|-----------------------------|-----------|-----------|----------|----------------|----------------|---------|
| Di-n-octyl phthalate (Surr) | 99        |           | 62 - 134 | 03/04/25 11:43 | 03/04/25 20:33 | 1       |

## Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte  | Result | Qualifier | RL | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|----------|--------|-----------|----|-------|---|----------------|----------------|---------|
| Chloride | ND     |           | 60 | mg/Kg |   | 02/21/25 14:28 | 02/22/25 01:31 | 20      |

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## Client Sample Results

Client: Burnett Oil Co Inc  
Project/Site: Gissler A2TB

Job ID: 885-20274-1

Client Sample ID: TB1'6'

Lab Sample ID: 885-20274-51

Date Collected: 02/14/25 07:40

Matrix: Solid

Date Received: 02/21/25 08:05

## Method: SW846 8015M/D - Gasoline Range Organics (GRO) (GC)

| Analyte                            | Result | Qualifier | RL  | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|------------------------------------|--------|-----------|-----|-------|---|----------------|----------------|---------|
| Gasoline Range Organics [C6 - C10] | ND     |           | 4.9 | mg/Kg |   | 02/21/25 13:13 | 02/24/25 20:28 | 1       |

| Surrogate                   | %Recovery | Qualifier | Limits   | Prepared       | Analyzed       | Dil Fac |
|-----------------------------|-----------|-----------|----------|----------------|----------------|---------|
| 4-Bromofluorobenzene (Surr) | 118       |           | 35 - 166 | 02/21/25 13:13 | 02/24/25 20:28 | 1       |

## Method: SW846 8021B - Volatile Organic Compounds (GC)

| Analyte        | Result | Qualifier | RL    | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|----------------|--------|-----------|-------|-------|---|----------------|----------------|---------|
| Benzene        | ND     |           | 0.025 | mg/Kg |   | 02/21/25 13:13 | 02/24/25 20:28 | 1       |
| Ethylbenzene   | ND     |           | 0.049 | mg/Kg |   | 02/21/25 13:13 | 02/24/25 20:28 | 1       |
| Toluene        | ND     |           | 0.049 | mg/Kg |   | 02/21/25 13:13 | 02/24/25 20:28 | 1       |
| Xylenes, Total | ND     |           | 0.098 | mg/Kg |   | 02/21/25 13:13 | 02/24/25 20:28 | 1       |

| Surrogate                   | %Recovery | Qualifier | Limits   | Prepared       | Analyzed       | Dil Fac |
|-----------------------------|-----------|-----------|----------|----------------|----------------|---------|
| 4-Bromofluorobenzene (Surr) | 102       |           | 48 - 145 | 02/21/25 13:13 | 02/24/25 20:28 | 1       |

## Method: SW846 8015M/D - Diesel Range Organics (DRO) (GC)

| Analyte                            | Result | Qualifier | RL  | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|------------------------------------|--------|-----------|-----|-------|---|----------------|----------------|---------|
| Diesel Range Organics [C10-C28]    | 130    | H         | 9.5 | mg/Kg |   | 03/04/25 11:43 | 03/04/25 20:44 | 1       |
| Motor Oil Range Organics [C28-C40] | 120    | H         | 47  | mg/Kg |   | 03/04/25 11:43 | 03/04/25 20:44 | 1       |

| Surrogate                   | %Recovery | Qualifier | Limits   | Prepared       | Analyzed       | Dil Fac |
|-----------------------------|-----------|-----------|----------|----------------|----------------|---------|
| Di-n-octyl phthalate (Surr) | 111       |           | 62 - 134 | 03/04/25 11:43 | 03/04/25 20:44 | 1       |

## Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte  | Result | Qualifier | RL | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|----------|--------|-----------|----|-------|---|----------------|----------------|---------|
| Chloride | ND     |           | 60 | mg/Kg |   | 02/21/25 14:28 | 02/22/25 01:41 | 20      |

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## Client Sample Results

Client: Burnett Oil Co Inc  
Project/Site: Gissler A2TB

Job ID: 885-20274-1

Client Sample ID: TB2'2'

Lab Sample ID: 885-20274-52

Date Collected: 02/14/25 08:00

Matrix: Solid

Date Received: 02/21/25 08:05

## Method: SW846 8015M/D - Gasoline Range Organics (GRO) (GC)

| Analyte                            | Result           | Qualifier        | RL            | Unit  | D | Prepared        | Analyzed        | Dil Fac        |
|------------------------------------|------------------|------------------|---------------|-------|---|-----------------|-----------------|----------------|
| Gasoline Range Organics [C6 - C10] | 27               |                  | 4.9           | mg/Kg |   | 02/21/25 13:13  | 02/24/25 20:50  | 1              |
| <b>Surrogate</b>                   | <b>%Recovery</b> | <b>Qualifier</b> | <b>Limits</b> |       |   | <b>Prepared</b> | <b>Analyzed</b> | <b>Dil Fac</b> |
| 4-Bromofluorobenzene (Surr)        | 346              | S1+              | 35 - 166      |       |   | 02/21/25 13:13  | 02/24/25 20:50  | 1              |

## Method: SW846 8021B - Volatile Organic Compounds (GC)

| Analyte                     | Result           | Qualifier        | RL            | Unit  | D | Prepared        | Analyzed        | Dil Fac        |
|-----------------------------|------------------|------------------|---------------|-------|---|-----------------|-----------------|----------------|
| Benzene                     | ND               |                  | 0.025         | mg/Kg |   | 02/21/25 13:13  | 02/24/25 20:50  | 1              |
| Ethylbenzene                | ND               |                  | 0.049         | mg/Kg |   | 02/21/25 13:13  | 02/24/25 20:50  | 1              |
| Toluene                     | ND               |                  | 0.049         | mg/Kg |   | 02/21/25 13:13  | 02/24/25 20:50  | 1              |
| Xylenes, Total              | 0.18             |                  | 0.098         | mg/Kg |   | 02/21/25 13:13  | 02/24/25 20:50  | 1              |
| <b>Surrogate</b>            | <b>%Recovery</b> | <b>Qualifier</b> | <b>Limits</b> |       |   | <b>Prepared</b> | <b>Analyzed</b> | <b>Dil Fac</b> |
| 4-Bromofluorobenzene (Surr) | 110              |                  | 48 - 145      |       |   | 02/21/25 13:13  | 02/24/25 20:50  | 1              |

## Method: SW846 8015M/D - Diesel Range Organics (DRO) (GC)

| Analyte                            | Result           | Qualifier        | RL            | Unit  | D | Prepared        | Analyzed        | Dil Fac        |
|------------------------------------|------------------|------------------|---------------|-------|---|-----------------|-----------------|----------------|
| Diesel Range Organics [C10-C28]    | 3700             | H                | 94            | mg/Kg |   | 03/04/25 11:43  | 03/04/25 20:54  | 10             |
| Motor Oil Range Organics [C28-C40] | 2300             | H                | 470           | mg/Kg |   | 03/04/25 11:43  | 03/04/25 20:54  | 10             |
| <b>Surrogate</b>                   | <b>%Recovery</b> | <b>Qualifier</b> | <b>Limits</b> |       |   | <b>Prepared</b> | <b>Analyzed</b> | <b>Dil Fac</b> |
| Di-n-octyl phthalate (Surr)        | 0                | D S1-            | 62 - 134      |       |   | 03/04/25 11:43  | 03/04/25 20:54  | 10             |

## Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte  | Result | Qualifier | RL | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|----------|--------|-----------|----|-------|---|----------------|----------------|---------|
| Chloride | 120    |           | 61 | mg/Kg |   | 02/21/25 14:28 | 02/22/25 02:10 | 20      |

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## Client Sample Results

Client: Burnett Oil Co Inc  
Project/Site: Gissler A2TB

Job ID: 885-20274-1

Client Sample ID: TB2'4'

Lab Sample ID: 885-20274-53

Date Collected: 02/14/25 08:20

Matrix: Solid

Date Received: 02/21/25 08:05

## Method: SW846 8015M/D - Gasoline Range Organics (GRO) (GC)

| Analyte                            | Result           | Qualifier        | RL            | Unit  | D | Prepared        | Analyzed        | Dil Fac        |
|------------------------------------|------------------|------------------|---------------|-------|---|-----------------|-----------------|----------------|
| Gasoline Range Organics [C6 - C10] | 91               |                  | 23            | mg/Kg |   | 02/21/25 13:13  | 02/24/25 21:34  | 5              |
| <b>Surrogate</b>                   | <b>%Recovery</b> | <b>Qualifier</b> | <b>Limits</b> |       |   | <b>Prepared</b> | <b>Analyzed</b> | <b>Dil Fac</b> |
| 4-Bromofluorobenzene (Surr)        | 290              | S1+              | 35 - 166      |       |   | 02/21/25 13:13  | 02/24/25 21:34  | 5              |

## Method: SW846 8021B - Volatile Organic Compounds (GC)

| Analyte                     | Result           | Qualifier        | RL            | Unit  | D | Prepared        | Analyzed        | Dil Fac        |
|-----------------------------|------------------|------------------|---------------|-------|---|-----------------|-----------------|----------------|
| Benzene                     | ND               |                  | 0.12          | mg/Kg |   | 02/21/25 13:13  | 02/24/25 21:34  | 5              |
| Ethylbenzene                | ND               |                  | 0.23          | mg/Kg |   | 02/21/25 13:13  | 02/24/25 21:34  | 5              |
| Toluene                     | ND               |                  | 0.23          | mg/Kg |   | 02/21/25 13:13  | 02/24/25 21:34  | 5              |
| Xylenes, Total              | 0.81             |                  | 0.46          | mg/Kg |   | 02/21/25 13:13  | 02/24/25 21:34  | 5              |
| <b>Surrogate</b>            | <b>%Recovery</b> | <b>Qualifier</b> | <b>Limits</b> |       |   | <b>Prepared</b> | <b>Analyzed</b> | <b>Dil Fac</b> |
| 4-Bromofluorobenzene (Surr) | 112              |                  | 48 - 145      |       |   | 02/21/25 13:13  | 02/24/25 21:34  | 5              |

## Method: SW846 8015M/D - Diesel Range Organics (DRO) (GC)

| Analyte                            | Result           | Qualifier        | RL            | Unit  | D | Prepared        | Analyzed        | Dil Fac        |
|------------------------------------|------------------|------------------|---------------|-------|---|-----------------|-----------------|----------------|
| Diesel Range Organics [C10-C28]    | 11000            | H                | 190           | mg/Kg |   | 03/04/25 11:43  | 03/04/25 21:05  | 20             |
| Motor Oil Range Organics [C28-C40] | 8200             | H                | 970           | mg/Kg |   | 03/04/25 11:43  | 03/04/25 21:05  | 20             |
| <b>Surrogate</b>                   | <b>%Recovery</b> | <b>Qualifier</b> | <b>Limits</b> |       |   | <b>Prepared</b> | <b>Analyzed</b> | <b>Dil Fac</b> |
| Di-n-octyl phthalate (Surr)        | 0                | D S1-            | 62 - 134      |       |   | 03/04/25 11:43  | 03/04/25 21:05  | 20             |

## Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte  | Result | Qualifier | RL | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|----------|--------|-----------|----|-------|---|----------------|----------------|---------|
| Chloride | 2000   |           | 60 | mg/Kg |   | 02/21/25 14:28 | 02/22/25 02:20 | 20      |

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## Client Sample Results

Client: Burnett Oil Co Inc  
Project/Site: Gissler A2TB

Job ID: 885-20274-1

Client Sample ID: TB2'6'

Lab Sample ID: 885-20274-54

Date Collected: 02/14/25 08:40

Matrix: Solid

Date Received: 02/21/25 08:05

## Method: SW846 8015M/D - Gasoline Range Organics (GRO) (GC)

| Analyte                            | Result | Qualifier | RL | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|------------------------------------|--------|-----------|----|-------|---|----------------|----------------|---------|
| Gasoline Range Organics [C6 - C10] | ND     |           | 24 | mg/Kg |   | 02/21/25 13:13 | 02/24/25 21:57 | 5       |

| Surrogate                   | %Recovery | Qualifier | Limits   | Prepared       | Analyzed       | Dil Fac |
|-----------------------------|-----------|-----------|----------|----------------|----------------|---------|
| 4-Bromofluorobenzene (Surr) | 116       |           | 35 - 166 | 02/21/25 13:13 | 02/24/25 21:57 | 5       |

## Method: SW846 8021B - Volatile Organic Compounds (GC)

| Analyte        | Result | Qualifier | RL   | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|----------------|--------|-----------|------|-------|---|----------------|----------------|---------|
| Benzene        | ND     |           | 0.12 | mg/Kg |   | 02/21/25 13:13 | 02/24/25 21:57 | 5       |
| Ethylbenzene   | ND     |           | 0.24 | mg/Kg |   | 02/21/25 13:13 | 02/24/25 21:57 | 5       |
| Toluene        | ND     |           | 0.24 | mg/Kg |   | 02/21/25 13:13 | 02/24/25 21:57 | 5       |
| Xylenes, Total | ND     |           | 0.48 | mg/Kg |   | 02/21/25 13:13 | 02/24/25 21:57 | 5       |

| Surrogate                   | %Recovery | Qualifier | Limits   | Prepared       | Analyzed       | Dil Fac |
|-----------------------------|-----------|-----------|----------|----------------|----------------|---------|
| 4-Bromofluorobenzene (Surr) | 107       |           | 48 - 145 | 02/21/25 13:13 | 02/24/25 21:57 | 5       |

## Method: SW846 8015M/D - Diesel Range Organics (DRO) (GC)

| Analyte                            | Result | Qualifier | RL  | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|------------------------------------|--------|-----------|-----|-------|---|----------------|----------------|---------|
| Diesel Range Organics [C10-C28]    | 4100   | H         | 190 | mg/Kg |   | 03/04/25 11:43 | 03/04/25 21:15 | 20      |
| Motor Oil Range Organics [C28-C40] | 4700   | H         | 960 | mg/Kg |   | 03/04/25 11:43 | 03/04/25 21:15 | 20      |

| Surrogate                   | %Recovery | Qualifier | Limits   | Prepared       | Analyzed       | Dil Fac |
|-----------------------------|-----------|-----------|----------|----------------|----------------|---------|
| Di-n-octyl phthalate (Surr) | 0         | D S1-     | 62 - 134 | 03/04/25 11:43 | 03/04/25 21:15 | 20      |

## Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte  | Result | Qualifier | RL | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|----------|--------|-----------|----|-------|---|----------------|----------------|---------|
| Chloride | 470    |           | 60 | mg/Kg |   | 02/21/25 14:28 | 02/22/25 02:30 | 20      |

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## Client Sample Results

Client: Burnett Oil Co Inc  
Project/Site: Gissler A2TB

Job ID: 885-20274-1

Client Sample ID: TB3'2'

Lab Sample ID: 885-20274-55

Date Collected: 02/14/25 09:00

Matrix: Solid

Date Received: 02/21/25 08:05

## Method: SW846 8015M/D - Gasoline Range Organics (GRO) (GC)

| Analyte                            | Result | Qualifier | RL  | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|------------------------------------|--------|-----------|-----|-------|---|----------------|----------------|---------|
| Gasoline Range Organics [C6 - C10] | ND     |           | 5.0 | mg/Kg |   | 02/21/25 13:13 | 02/24/25 22:19 | 1       |

| Surrogate                   | %Recovery | Qualifier | Limits   | Prepared       | Analyzed       | Dil Fac |
|-----------------------------|-----------|-----------|----------|----------------|----------------|---------|
| 4-Bromofluorobenzene (Surr) | 96        |           | 35 - 166 | 02/21/25 13:13 | 02/24/25 22:19 | 1       |

## Method: SW846 8021B - Volatile Organic Compounds (GC)

| Analyte        | Result | Qualifier | RL    | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|----------------|--------|-----------|-------|-------|---|----------------|----------------|---------|
| Benzene        | ND     |           | 0.025 | mg/Kg |   | 02/21/25 13:13 | 02/24/25 22:19 | 1       |
| Ethylbenzene   | ND     |           | 0.050 | mg/Kg |   | 02/21/25 13:13 | 02/24/25 22:19 | 1       |
| Toluene        | ND     |           | 0.050 | mg/Kg |   | 02/21/25 13:13 | 02/24/25 22:19 | 1       |
| Xylenes, Total | ND     |           | 0.099 | mg/Kg |   | 02/21/25 13:13 | 02/24/25 22:19 | 1       |

| Surrogate                   | %Recovery | Qualifier | Limits   | Prepared       | Analyzed       | Dil Fac |
|-----------------------------|-----------|-----------|----------|----------------|----------------|---------|
| 4-Bromofluorobenzene (Surr) | 99        |           | 48 - 145 | 02/21/25 13:13 | 02/24/25 22:19 | 1       |

## Method: SW846 8015M/D - Diesel Range Organics (DRO) (GC)

| Analyte                            | Result | Qualifier | RL  | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|------------------------------------|--------|-----------|-----|-------|---|----------------|----------------|---------|
| Diesel Range Organics [C10-C28]    | 180    | H         | 9.8 | mg/Kg |   | 03/04/25 11:43 | 03/04/25 21:26 | 1       |
| Motor Oil Range Organics [C28-C40] | 260    | H         | 49  | mg/Kg |   | 03/04/25 11:43 | 03/04/25 21:26 | 1       |

| Surrogate                   | %Recovery | Qualifier | Limits   | Prepared       | Analyzed       | Dil Fac |
|-----------------------------|-----------|-----------|----------|----------------|----------------|---------|
| Di-n-octyl phthalate (Surr) | 110       |           | 62 - 134 | 03/04/25 11:43 | 03/04/25 21:26 | 1       |

## Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte  | Result | Qualifier | RL | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|----------|--------|-----------|----|-------|---|----------------|----------------|---------|
| Chloride | ND     |           | 60 | mg/Kg |   | 02/24/25 09:36 | 02/24/25 15:15 | 20      |

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## Client Sample Results

Client: Burnett Oil Co Inc  
Project/Site: Gissler A2TB

Job ID: 885-20274-1

Client Sample ID: TB3'4'

Lab Sample ID: 885-20274-56

Date Collected: 02/14/25 09:20

Matrix: Solid

Date Received: 02/21/25 08:05

## Method: SW846 8015M/D - Gasoline Range Organics (GRO) (GC)

| Analyte                            | Result           | Qualifier        | RL            | Unit  | D | Prepared        | Analyzed        | Dil Fac        |
|------------------------------------|------------------|------------------|---------------|-------|---|-----------------|-----------------|----------------|
| Gasoline Range Organics [C6 - C10] | 22               |                  | 5.0           | mg/Kg |   | 02/21/25 13:13  | 02/24/25 22:41  | 1              |
| <b>Surrogate</b>                   | <b>%Recovery</b> | <b>Qualifier</b> | <b>Limits</b> |       |   | <b>Prepared</b> | <b>Analyzed</b> | <b>Dil Fac</b> |
| 4-Bromofluorobenzene (Surr)        | 334              | S1+              | 35 - 166      |       |   | 02/21/25 13:13  | 02/24/25 22:41  | 1              |

## Method: SW846 8021B - Volatile Organic Compounds (GC)

| Analyte                     | Result           | Qualifier        | RL            | Unit  | D | Prepared        | Analyzed        | Dil Fac        |
|-----------------------------|------------------|------------------|---------------|-------|---|-----------------|-----------------|----------------|
| Benzene                     | ND               |                  | 0.025         | mg/Kg |   | 02/21/25 13:13  | 02/24/25 22:41  | 1              |
| Ethylbenzene                | ND               |                  | 0.050         | mg/Kg |   | 02/21/25 13:13  | 02/24/25 22:41  | 1              |
| Toluene                     | ND               |                  | 0.050         | mg/Kg |   | 02/21/25 13:13  | 02/24/25 22:41  | 1              |
| Xylenes, Total              | ND               |                  | 0.10          | mg/Kg |   | 02/21/25 13:13  | 02/24/25 22:41  | 1              |
| <b>Surrogate</b>            | <b>%Recovery</b> | <b>Qualifier</b> | <b>Limits</b> |       |   | <b>Prepared</b> | <b>Analyzed</b> | <b>Dil Fac</b> |
| 4-Bromofluorobenzene (Surr) | 103              |                  | 48 - 145      |       |   | 02/21/25 13:13  | 02/24/25 22:41  | 1              |

## Method: SW846 8015M/D - Diesel Range Organics (DRO) (GC)

| Analyte                            | Result           | Qualifier        | RL            | Unit  | D | Prepared        | Analyzed        | Dil Fac        |
|------------------------------------|------------------|------------------|---------------|-------|---|-----------------|-----------------|----------------|
| Diesel Range Organics [C10-C28]    | 4500             | H                | 95            | mg/Kg |   | 03/04/25 11:43  | 03/04/25 21:36  | 10             |
| Motor Oil Range Organics [C28-C40] | 3300             | H                | 470           | mg/Kg |   | 03/04/25 11:43  | 03/04/25 21:36  | 10             |
| <b>Surrogate</b>                   | <b>%Recovery</b> | <b>Qualifier</b> | <b>Limits</b> |       |   | <b>Prepared</b> | <b>Analyzed</b> | <b>Dil Fac</b> |
| Di-n-octyl phthalate (Surr)        | 0                | D S1-            | 62 - 134      |       |   | 03/04/25 11:43  | 03/04/25 21:36  | 10             |

## Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte  | Result | Qualifier | RL | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|----------|--------|-----------|----|-------|---|----------------|----------------|---------|
| Chloride | 630    |           | 60 | mg/Kg |   | 02/24/25 09:36 | 02/24/25 15:27 | 20      |

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## Client Sample Results

Client: Burnett Oil Co Inc  
Project/Site: Gissler A2TB

Job ID: 885-20274-1

Client Sample ID: TB3'6'

Lab Sample ID: 885-20274-57

Date Collected: 02/14/25 09:40

Matrix: Solid

Date Received: 02/21/25 08:05

## Method: SW846 8015M/D - Gasoline Range Organics (GRO) (GC)

| Analyte                            | Result | Qualifier | RL  | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|------------------------------------|--------|-----------|-----|-------|---|----------------|----------------|---------|
| Gasoline Range Organics [C6 - C10] | ND     |           | 4.8 | mg/Kg |   | 02/21/25 13:13 | 02/24/25 23:03 | 1       |

| Surrogate                   | %Recovery | Qualifier | Limits   | Prepared       | Analyzed       | Dil Fac |
|-----------------------------|-----------|-----------|----------|----------------|----------------|---------|
| 4-Bromofluorobenzene (Surr) | 96        |           | 35 - 166 | 02/21/25 13:13 | 02/24/25 23:03 | 1       |

## Method: SW846 8021B - Volatile Organic Compounds (GC)

| Analyte        | Result | Qualifier | RL    | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|----------------|--------|-----------|-------|-------|---|----------------|----------------|---------|
| Benzene        | ND     |           | 0.024 | mg/Kg |   | 02/21/25 13:13 | 02/24/25 23:03 | 1       |
| Ethylbenzene   | ND     |           | 0.048 | mg/Kg |   | 02/21/25 13:13 | 02/24/25 23:03 | 1       |
| Toluene        | ND     |           | 0.048 | mg/Kg |   | 02/21/25 13:13 | 02/24/25 23:03 | 1       |
| Xylenes, Total | ND     |           | 0.097 | mg/Kg |   | 02/21/25 13:13 | 02/24/25 23:03 | 1       |

| Surrogate                   | %Recovery | Qualifier | Limits   | Prepared       | Analyzed       | Dil Fac |
|-----------------------------|-----------|-----------|----------|----------------|----------------|---------|
| 4-Bromofluorobenzene (Surr) | 98        |           | 48 - 145 | 02/21/25 13:13 | 02/24/25 23:03 | 1       |

## Method: SW846 8015M/D - Diesel Range Organics (DRO) (GC)

| Analyte                            | Result | Qualifier | RL  | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|------------------------------------|--------|-----------|-----|-------|---|----------------|----------------|---------|
| Diesel Range Organics [C10-C28]    | ND     | *+        | 9.3 | mg/Kg |   | 02/24/25 15:25 | 02/25/25 19:06 | 1       |
| Motor Oil Range Organics [C28-C40] | 54     |           | 46  | mg/Kg |   | 02/24/25 15:25 | 02/25/25 19:06 | 1       |

| Surrogate                   | %Recovery | Qualifier | Limits   | Prepared       | Analyzed       | Dil Fac |
|-----------------------------|-----------|-----------|----------|----------------|----------------|---------|
| Di-n-octyl phthalate (Surr) | 108       |           | 62 - 134 | 02/24/25 15:25 | 02/25/25 19:06 | 1       |

## Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte  | Result | Qualifier | RL | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|----------|--------|-----------|----|-------|---|----------------|----------------|---------|
| Chloride | ND     |           | 60 | mg/Kg |   | 02/24/25 09:36 | 02/24/25 15:39 | 20      |

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## Client Sample Results

Client: Burnett Oil Co Inc  
Project/Site: Gissler A2TB

Job ID: 885-20274-1

Client Sample ID: TB4'2'

Lab Sample ID: 885-20274-58

Date Collected: 02/14/25 10:00

Matrix: Solid

Date Received: 02/21/25 08:05

## Method: SW846 8015M/D - Gasoline Range Organics (GRO) (GC)

| Analyte                            | Result | Qualifier | RL  | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|------------------------------------|--------|-----------|-----|-------|---|----------------|----------------|---------|
| Gasoline Range Organics [C6 - C10] | ND     |           | 4.9 | mg/Kg |   | 02/22/25 13:45 | 02/28/25 00:00 | 1       |

| Surrogate                   | %Recovery | Qualifier | Limits   | Prepared       | Analyzed       | Dil Fac |
|-----------------------------|-----------|-----------|----------|----------------|----------------|---------|
| 4-Bromofluorobenzene (Surr) | 93        |           | 35 - 166 | 02/22/25 13:45 | 02/28/25 00:00 | 1       |

## Method: SW846 8021B - Volatile Organic Compounds (GC)

| Analyte        | Result | Qualifier | RL    | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|----------------|--------|-----------|-------|-------|---|----------------|----------------|---------|
| Benzene        | ND     |           | 0.025 | mg/Kg |   | 02/22/25 13:45 | 02/28/25 00:00 | 1       |
| Ethylbenzene   | ND     |           | 0.049 | mg/Kg |   | 02/22/25 13:45 | 02/28/25 00:00 | 1       |
| Toluene        | ND     |           | 0.049 | mg/Kg |   | 02/22/25 13:45 | 02/28/25 00:00 | 1       |
| Xylenes, Total | ND     |           | 0.098 | mg/Kg |   | 02/22/25 13:45 | 02/28/25 00:00 | 1       |

| Surrogate                   | %Recovery | Qualifier | Limits   | Prepared       | Analyzed       | Dil Fac |
|-----------------------------|-----------|-----------|----------|----------------|----------------|---------|
| 4-Bromofluorobenzene (Surr) | 90        |           | 48 - 145 | 02/22/25 13:45 | 02/28/25 00:00 | 1       |

## Method: SW846 8015M/D - Diesel Range Organics (DRO) (GC)

| Analyte                            | Result | Qualifier | RL  | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|------------------------------------|--------|-----------|-----|-------|---|----------------|----------------|---------|
| Diesel Range Organics [C10-C28]    | 69     | H         | 9.6 | mg/Kg |   | 03/04/25 11:43 | 03/05/25 08:51 | 1       |
| Motor Oil Range Organics [C28-C40] | 68     | H         | 48  | mg/Kg |   | 03/04/25 11:43 | 03/05/25 08:51 | 1       |

| Surrogate                   | %Recovery | Qualifier | Limits   | Prepared       | Analyzed       | Dil Fac |
|-----------------------------|-----------|-----------|----------|----------------|----------------|---------|
| Di-n-octyl phthalate (Surr) | 101       |           | 62 - 134 | 03/04/25 11:43 | 03/05/25 08:51 | 1       |

## Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte  | Result | Qualifier | RL | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|----------|--------|-----------|----|-------|---|----------------|----------------|---------|
| Chloride | 1200   |           | 60 | mg/Kg |   | 02/24/25 09:36 | 02/24/25 15:51 | 20      |

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## Client Sample Results

Client: Burnett Oil Co Inc  
Project/Site: Gissler A2TB

Job ID: 885-20274-1

Client Sample ID: TB4'4'

Lab Sample ID: 885-20274-59

Date Collected: 02/14/25 10:20

Matrix: Solid

Date Received: 02/21/25 08:05

## Method: SW846 8015M/D - Gasoline Range Organics (GRO) (GC)

| Analyte                            | Result | Qualifier | RL  | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|------------------------------------|--------|-----------|-----|-------|---|----------------|----------------|---------|
| Gasoline Range Organics [C6 - C10] | ND     |           | 4.8 | mg/Kg |   | 02/22/25 13:45 | 02/28/25 00:22 | 1       |

| Surrogate                   | %Recovery | Qualifier | Limits   | Prepared       | Analyzed       | Dil Fac |
|-----------------------------|-----------|-----------|----------|----------------|----------------|---------|
| 4-Bromofluorobenzene (Surr) | 89        |           | 35 - 166 | 02/22/25 13:45 | 02/28/25 00:22 | 1       |

## Method: SW846 8021B - Volatile Organic Compounds (GC)

| Analyte        | Result | Qualifier | RL    | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|----------------|--------|-----------|-------|-------|---|----------------|----------------|---------|
| Benzene        | ND     |           | 0.024 | mg/Kg |   | 02/22/25 13:45 | 02/28/25 00:22 | 1       |
| Ethylbenzene   | ND     |           | 0.048 | mg/Kg |   | 02/22/25 13:45 | 02/28/25 00:22 | 1       |
| Toluene        | ND     |           | 0.048 | mg/Kg |   | 02/22/25 13:45 | 02/28/25 00:22 | 1       |
| Xylenes, Total | ND     |           | 0.095 | mg/Kg |   | 02/22/25 13:45 | 02/28/25 00:22 | 1       |

| Surrogate                   | %Recovery | Qualifier | Limits   | Prepared       | Analyzed       | Dil Fac |
|-----------------------------|-----------|-----------|----------|----------------|----------------|---------|
| 4-Bromofluorobenzene (Surr) | 89        |           | 48 - 145 | 02/22/25 13:45 | 02/28/25 00:22 | 1       |

## Method: SW846 8015M/D - Diesel Range Organics (DRO) (GC)

| Analyte                            | Result | Qualifier | RL  | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|------------------------------------|--------|-----------|-----|-------|---|----------------|----------------|---------|
| Diesel Range Organics [C10-C28]    | 31     |           | 9.2 | mg/Kg |   | 02/24/25 15:37 | 02/25/25 20:44 | 1       |
| Motor Oil Range Organics [C28-C40] | ND     |           | 46  | mg/Kg |   | 02/24/25 15:37 | 02/25/25 20:44 | 1       |

| Surrogate                   | %Recovery | Qualifier | Limits   | Prepared       | Analyzed       | Dil Fac |
|-----------------------------|-----------|-----------|----------|----------------|----------------|---------|
| Di-n-octyl phthalate (Surr) | 103       |           | 62 - 134 | 02/24/25 15:37 | 02/25/25 20:44 | 1       |

## Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte  | Result | Qualifier | RL | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|----------|--------|-----------|----|-------|---|----------------|----------------|---------|
| Chloride | 1300   |           | 60 | mg/Kg |   | 02/24/25 09:36 | 02/24/25 16:26 | 20      |

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## Client Sample Results

Client: Burnett Oil Co Inc  
Project/Site: Gissler A2TB

Job ID: 885-20274-1

Client Sample ID: TB4'6'

Lab Sample ID: 885-20274-60

Date Collected: 02/14/25 10:40

Matrix: Solid

Date Received: 02/21/25 08:05

## Method: SW846 8015M/D - Gasoline Range Organics (GRO) (GC)

| Analyte                            | Result    | Qualifier | RL       | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|------------------------------------|-----------|-----------|----------|-------|---|----------------|----------------|---------|
| Gasoline Range Organics [C6 - C10] | ND        |           | 4.8      | mg/Kg |   | 02/22/25 13:45 | 02/28/25 00:44 | 1       |
| Surrogate                          | %Recovery | Qualifier | Limits   |       |   | Prepared       | Analyzed       | Dil Fac |
| 4-Bromofluorobenzene (Surr)        | 88        |           | 35 - 166 |       |   | 02/22/25 13:45 | 02/28/25 00:44 | 1       |

## Method: SW846 8021B - Volatile Organic Compounds (GC)

| Analyte                     | Result    | Qualifier | RL       | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|-----------------------------|-----------|-----------|----------|-------|---|----------------|----------------|---------|
| Benzene                     | ND        |           | 0.024    | mg/Kg |   | 02/22/25 13:45 | 02/28/25 00:44 | 1       |
| Ethylbenzene                | ND        |           | 0.048    | mg/Kg |   | 02/22/25 13:45 | 02/28/25 00:44 | 1       |
| Toluene                     | ND        |           | 0.048    | mg/Kg |   | 02/22/25 13:45 | 02/28/25 00:44 | 1       |
| Xylenes, Total              | ND        |           | 0.096    | mg/Kg |   | 02/22/25 13:45 | 02/28/25 00:44 | 1       |
| Surrogate                   | %Recovery | Qualifier | Limits   |       |   | Prepared       | Analyzed       | Dil Fac |
| 4-Bromofluorobenzene (Surr) | 90        |           | 48 - 145 |       |   | 02/22/25 13:45 | 02/28/25 00:44 | 1       |

## Method: SW846 8015M/D - Diesel Range Organics (DRO) (GC)

| Analyte                            | Result    | Qualifier | RL       | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|------------------------------------|-----------|-----------|----------|-------|---|----------------|----------------|---------|
| Diesel Range Organics [C10-C28]    | 44        |           | 10       | mg/Kg |   | 02/24/25 15:37 | 02/25/25 20:54 | 1       |
| Motor Oil Range Organics [C28-C40] | 50        |           | 50       | mg/Kg |   | 02/24/25 15:37 | 02/25/25 20:54 | 1       |
| Surrogate                          | %Recovery | Qualifier | Limits   |       |   | Prepared       | Analyzed       | Dil Fac |
| Di-n-octyl phthalate (Surr)        | 105       |           | 62 - 134 |       |   | 02/24/25 15:37 | 02/25/25 20:54 | 1       |

## Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte  | Result | Qualifier | RL | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|----------|--------|-----------|----|-------|---|----------------|----------------|---------|
| Chloride | 1000   |           | 60 | mg/Kg |   | 02/24/25 09:36 | 02/24/25 16:38 | 20      |

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Client Sample Results

Client: Burnett Oil Co Inc  
Project/Site: Gissler A2TB

Job ID: 885-20274-1

Client Sample ID: TB1@8'

Lab Sample ID: 885-20274-61

Date Collected: 02/15/25 08:00

Matrix: Solid

Date Received: 02/21/25 08:05

| Method: SW846 8015M/D - Gasoline Range Organics (GRO) (GC) |           |           |          |       |   |                |                |         |  |
|------------------------------------------------------------|-----------|-----------|----------|-------|---|----------------|----------------|---------|--|
| Analyte                                                    | Result    | Qualifier | RL       | Unit  | D | Prepared       | Analyzed       | Dil Fac |  |
| Gasoline Range Organics [C6 - C10]                         | ND        |           | 4.6      | mg/Kg |   | 02/22/25 13:45 | 02/28/25 01:06 | 1       |  |
| Surrogate                                                  | %Recovery | Qualifier | Limits   |       |   | Prepared       | Analyzed       | Dil Fac |  |
| 4-Bromofluorobenzene (Surr)                                | 86        |           | 35 - 166 |       |   | 02/22/25 13:45 | 02/28/25 01:06 | 1       |  |
| Method: SW846 8021B - Volatile Organic Compounds (GC)      |           |           |          |       |   |                |                |         |  |
| Analyte                                                    | Result    | Qualifier | RL       | Unit  | D | Prepared       | Analyzed       | Dil Fac |  |
| Benzene                                                    | ND        |           | 0.023    | mg/Kg |   | 02/22/25 13:45 | 02/28/25 01:06 | 1       |  |
| Ethylbenzene                                               | ND        |           | 0.046    | mg/Kg |   | 02/22/25 13:45 | 02/28/25 01:06 | 1       |  |
| Toluene                                                    | ND        |           | 0.046    | mg/Kg |   | 02/22/25 13:45 | 02/28/25 01:06 | 1       |  |
| Xylenes, Total                                             | ND        |           | 0.092    | mg/Kg |   | 02/22/25 13:45 | 02/28/25 01:06 | 1       |  |
| Surrogate                                                  | %Recovery | Qualifier | Limits   |       |   | Prepared       | Analyzed       | Dil Fac |  |
| 4-Bromofluorobenzene (Surr)                                | 87        |           | 48 - 145 |       |   | 02/22/25 13:45 | 02/28/25 01:06 | 1       |  |
| Method: SW846 8015M/D - Diesel Range Organics (DRO) (GC)   |           |           |          |       |   |                |                |         |  |
| Analyte                                                    | Result    | Qualifier | RL       | Unit  | D | Prepared       | Analyzed       | Dil Fac |  |
| Diesel Range Organics [C10-C28]                            | 28        |           | 9.4      | mg/Kg |   | 02/24/25 15:37 | 02/25/25 21:05 | 1       |  |
| Motor Oil Range Organics [C28-C40]                         | 48        |           | 47       | mg/Kg |   | 02/24/25 15:37 | 02/25/25 21:05 | 1       |  |
| Surrogate                                                  | %Recovery | Qualifier | Limits   |       |   | Prepared       | Analyzed       | Dil Fac |  |
| Di-n-octyl phthalate (Surr)                                | 107       |           | 62 - 134 |       |   | 02/24/25 15:37 | 02/25/25 21:05 | 1       |  |
| Method: EPA 300.0 - Anions, Ion Chromatography             |           |           |          |       |   |                |                |         |  |
| Analyte                                                    | Result    | Qualifier | RL       | Unit  | D | Prepared       | Analyzed       | Dil Fac |  |
| Chloride                                                   | 210       |           | 60       | mg/Kg |   | 02/24/25 09:36 | 02/24/25 16:50 | 20      |  |

## Client Sample Results

Client: Burnett Oil Co Inc  
Project/Site: Gissler A2TB

Job ID: 885-20274-1

Client Sample ID: TB2@8'

Lab Sample ID: 885-20274-62

Date Collected: 02/15/25 08:10

Matrix: Solid

Date Received: 02/21/25 08:05

## Method: SW846 8015M/D - Gasoline Range Organics (GRO) (GC)

| Analyte                            | Result | Qualifier | RL  | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|------------------------------------|--------|-----------|-----|-------|---|----------------|----------------|---------|
| Gasoline Range Organics [C6 - C10] | ND     |           | 5.0 | mg/Kg |   | 02/22/25 13:45 | 02/28/25 01:27 | 1       |

| Surrogate                   | %Recovery | Qualifier | Limits   | Prepared       | Analyzed       | Dil Fac |
|-----------------------------|-----------|-----------|----------|----------------|----------------|---------|
| 4-Bromofluorobenzene (Surr) | 101       |           | 35 - 166 | 02/22/25 13:45 | 02/28/25 01:27 | 1       |

## Method: SW846 8021B - Volatile Organic Compounds (GC)

| Analyte        | Result | Qualifier | RL    | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|----------------|--------|-----------|-------|-------|---|----------------|----------------|---------|
| Benzene        | ND     |           | 0.025 | mg/Kg |   | 02/22/25 13:45 | 02/28/25 01:27 | 1       |
| Ethylbenzene   | ND     |           | 0.050 | mg/Kg |   | 02/22/25 13:45 | 02/28/25 01:27 | 1       |
| Toluene        | ND     |           | 0.050 | mg/Kg |   | 02/22/25 13:45 | 02/28/25 01:27 | 1       |
| Xylenes, Total | ND     |           | 0.099 | mg/Kg |   | 02/22/25 13:45 | 02/28/25 01:27 | 1       |

| Surrogate                   | %Recovery | Qualifier | Limits   | Prepared       | Analyzed       | Dil Fac |
|-----------------------------|-----------|-----------|----------|----------------|----------------|---------|
| 4-Bromofluorobenzene (Surr) | 87        |           | 48 - 145 | 02/22/25 13:45 | 02/28/25 01:27 | 1       |

## Method: SW846 8015M/D - Diesel Range Organics (DRO) (GC)

| Analyte                            | Result | Qualifier | RL  | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|------------------------------------|--------|-----------|-----|-------|---|----------------|----------------|---------|
| Diesel Range Organics [C10-C28]    | 11     |           | 9.4 | mg/Kg |   | 02/24/25 15:37 | 02/25/25 21:16 | 1       |
| Motor Oil Range Organics [C28-C40] | ND     |           | 47  | mg/Kg |   | 02/24/25 15:37 | 02/25/25 21:16 | 1       |

| Surrogate                   | %Recovery | Qualifier | Limits   | Prepared       | Analyzed       | Dil Fac |
|-----------------------------|-----------|-----------|----------|----------------|----------------|---------|
| Di-n-octyl phthalate (Surr) | 105       |           | 62 - 134 | 02/24/25 15:37 | 02/25/25 21:16 | 1       |

## Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte  | Result | Qualifier | RL | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|----------|--------|-----------|----|-------|---|----------------|----------------|---------|
| Chloride | 170    |           | 60 | mg/Kg |   | 02/24/25 09:36 | 02/24/25 17:02 | 20      |

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## Client Sample Results

Client: Burnett Oil Co Inc  
Project/Site: Gissler A2TB

Job ID: 885-20274-1

Client Sample ID: TB3@8'

Lab Sample ID: 885-20274-63

Date Collected: 02/15/25 08:20

Matrix: Solid

Date Received: 02/21/25 08:05

## Method: SW846 8015M/D - Gasoline Range Organics (GRO) (GC)

| Analyte                            | Result    | Qualifier | RL       | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|------------------------------------|-----------|-----------|----------|-------|---|----------------|----------------|---------|
| Gasoline Range Organics [C6 - C10] | ND        |           | 4.7      | mg/Kg |   | 02/22/25 13:45 | 02/28/25 01:49 | 1       |
| Surrogate                          | %Recovery | Qualifier | Limits   |       |   | Prepared       | Analyzed       | Dil Fac |
| 4-Bromofluorobenzene (Surr)        | 95        |           | 35 - 166 |       |   | 02/22/25 13:45 | 02/28/25 01:49 | 1       |

## Method: SW846 8021B - Volatile Organic Compounds (GC)

| Analyte                     | Result    | Qualifier | RL       | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|-----------------------------|-----------|-----------|----------|-------|---|----------------|----------------|---------|
| Benzene                     | ND        |           | 0.024    | mg/Kg |   | 02/22/25 13:45 | 02/28/25 01:49 | 1       |
| Ethylbenzene                | ND        |           | 0.047    | mg/Kg |   | 02/22/25 13:45 | 02/28/25 01:49 | 1       |
| Toluene                     | ND        |           | 0.047    | mg/Kg |   | 02/22/25 13:45 | 02/28/25 01:49 | 1       |
| Xylenes, Total              | ND        |           | 0.094    | mg/Kg |   | 02/22/25 13:45 | 02/28/25 01:49 | 1       |
| Surrogate                   | %Recovery | Qualifier | Limits   |       |   | Prepared       | Analyzed       | Dil Fac |
| 4-Bromofluorobenzene (Surr) | 89        |           | 48 - 145 |       |   | 02/22/25 13:45 | 02/28/25 01:49 | 1       |

## Method: SW846 8015M/D - Diesel Range Organics (DRO) (GC)

| Analyte                            | Result    | Qualifier | RL       | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|------------------------------------|-----------|-----------|----------|-------|---|----------------|----------------|---------|
| Diesel Range Organics [C10-C28]    | ND        |           | 9.0      | mg/Kg |   | 02/24/25 15:37 | 02/25/25 21:26 | 1       |
| Motor Oil Range Organics [C28-C40] | ND        |           | 45       | mg/Kg |   | 02/24/25 15:37 | 02/25/25 21:26 | 1       |
| Surrogate                          | %Recovery | Qualifier | Limits   |       |   | Prepared       | Analyzed       | Dil Fac |
| Di-n-octyl phthalate (Surr)        | 105       |           | 62 - 134 |       |   | 02/24/25 15:37 | 02/25/25 21:26 | 1       |

## Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte  | Result | Qualifier | RL | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|----------|--------|-----------|----|-------|---|----------------|----------------|---------|
| Chloride | ND     |           | 60 | mg/Kg |   | 02/24/25 09:36 | 02/24/25 17:14 | 20      |

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## Client Sample Results

Client: Burnett Oil Co Inc  
Project/Site: Gissler A2TB

Job ID: 885-20274-1

Client Sample ID: TB4@8'

Lab Sample ID: 885-20274-64

Date Collected: 02/15/25 08:30

Matrix: Solid

Date Received: 02/21/25 08:05

## Method: SW846 8015M/D - Gasoline Range Organics (GRO) (GC)

| Analyte                            | Result    | Qualifier | RL       | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|------------------------------------|-----------|-----------|----------|-------|---|----------------|----------------|---------|
| Gasoline Range Organics [C6 - C10] | ND        |           | 4.9      | mg/Kg |   | 02/22/25 13:45 | 02/28/25 02:11 | 1       |
| Surrogate                          | %Recovery | Qualifier | Limits   |       |   | Prepared       | Analyzed       | Dil Fac |
| 4-Bromofluorobenzene (Surr)        | 85        |           | 35 - 166 |       |   | 02/22/25 13:45 | 02/28/25 02:11 | 1       |

## Method: SW846 8021B - Volatile Organic Compounds (GC)

| Analyte                     | Result    | Qualifier | RL       | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|-----------------------------|-----------|-----------|----------|-------|---|----------------|----------------|---------|
| Benzene                     | ND        |           | 0.024    | mg/Kg |   | 02/22/25 13:45 | 02/28/25 02:11 | 1       |
| Ethylbenzene                | ND        |           | 0.049    | mg/Kg |   | 02/22/25 13:45 | 02/28/25 02:11 | 1       |
| Toluene                     | ND        |           | 0.049    | mg/Kg |   | 02/22/25 13:45 | 02/28/25 02:11 | 1       |
| Xylenes, Total              | ND        |           | 0.098    | mg/Kg |   | 02/22/25 13:45 | 02/28/25 02:11 | 1       |
| Surrogate                   | %Recovery | Qualifier | Limits   |       |   | Prepared       | Analyzed       | Dil Fac |
| 4-Bromofluorobenzene (Surr) | 85        |           | 48 - 145 |       |   | 02/22/25 13:45 | 02/28/25 02:11 | 1       |

## Method: SW846 8015M/D - Diesel Range Organics (DRO) (GC)

| Analyte                            | Result    | Qualifier | RL       | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|------------------------------------|-----------|-----------|----------|-------|---|----------------|----------------|---------|
| Diesel Range Organics [C10-C28]    | 18        |           | 9.4      | mg/Kg |   | 02/24/25 15:37 | 02/25/25 21:37 | 1       |
| Motor Oil Range Organics [C28-C40] | ND        |           | 47       | mg/Kg |   | 02/24/25 15:37 | 02/25/25 21:37 | 1       |
| Surrogate                          | %Recovery | Qualifier | Limits   |       |   | Prepared       | Analyzed       | Dil Fac |
| Di-n-octyl phthalate (Surr)        | 113       |           | 62 - 134 |       |   | 02/24/25 15:37 | 02/25/25 21:37 | 1       |

## Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte  | Result | Qualifier | RL | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|----------|--------|-----------|----|-------|---|----------------|----------------|---------|
| Chloride | 170    |           | 60 | mg/Kg |   | 02/24/25 09:36 | 02/24/25 17:26 | 20      |

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## QC Sample Results

Client: Burnett Oil Co Inc  
Project/Site: Gissler A2TB

Job ID: 885-20274-1

## Method: 8015M/D - Gasoline Range Organics (GRO) (GC)

Lab Sample ID: MB 885-21234/1-A

Matrix: Solid

Analysis Batch: 21265

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 21234

| Analyte                            | MB<br>Result    | MB<br>Qualifier | RL       | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|------------------------------------|-----------------|-----------------|----------|-------|---|----------------|----------------|---------|
| Gasoline Range Organics [C6 - C10] | ND              |                 | 5.0      | mg/Kg |   | 02/21/25 10:28 | 02/23/25 16:36 | 1       |
| Surrogate                          | MB<br>%Recovery | MB<br>Qualifier | Limits   |       |   | Prepared       | Analyzed       | Dil Fac |
| 4-Bromofluorobenzene (Surr)        | 103             |                 | 35 - 166 |       |   | 02/21/25 10:28 | 02/23/25 16:36 | 1       |

Lab Sample ID: LCS 885-21234/2-A

Matrix: Solid

Analysis Batch: 21265

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 21234

| Analyte                            | Spike<br>Added   | LCS<br>Result    | LCS<br>Qualifier | Unit  | D | %Rec | %Rec<br>Limits |
|------------------------------------|------------------|------------------|------------------|-------|---|------|----------------|
| Gasoline Range Organics [C6 - C10] | 25.0             | 25.9             |                  | mg/Kg |   | 104  | 70 - 130       |
| Surrogate                          | LCS<br>%Recovery | LCS<br>Qualifier | Limits           |       |   |      |                |
| 4-Bromofluorobenzene (Surr)        | 205              |                  | 35 - 166         |       |   |      |                |

Lab Sample ID: MB 885-21243/1-A

Matrix: Solid

Analysis Batch: 21267

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 21243

| Analyte                            | MB<br>Result    | MB<br>Qualifier | RL       | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|------------------------------------|-----------------|-----------------|----------|-------|---|----------------|----------------|---------|
| Gasoline Range Organics [C6 - C10] | ND              |                 | 5.0      | mg/Kg |   | 02/21/25 12:11 | 02/24/25 04:34 | 1       |
| Surrogate                          | MB<br>%Recovery | MB<br>Qualifier | Limits   |       |   | Prepared       | Analyzed       | Dil Fac |
| 4-Bromofluorobenzene (Surr)        | 92              |                 | 35 - 166 |       |   | 02/21/25 12:11 | 02/24/25 04:34 | 1       |

Lab Sample ID: LCS 885-21243/2-A

Matrix: Solid

Analysis Batch: 21267

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 21243

| Analyte                            | Spike<br>Added   | LCS<br>Result    | LCS<br>Qualifier | Unit  | D | %Rec | %Rec<br>Limits |
|------------------------------------|------------------|------------------|------------------|-------|---|------|----------------|
| Gasoline Range Organics [C6 - C10] | 25.0             | 21.7             |                  | mg/Kg |   | 87   | 70 - 130       |
| Surrogate                          | LCS<br>%Recovery | LCS<br>Qualifier | Limits           |       |   |      |                |
| 4-Bromofluorobenzene (Surr)        | 190              |                  | 35 - 166         |       |   |      |                |

Lab Sample ID: 885-20274-18 MS

Matrix: Solid

Analysis Batch: 21267

Client Sample ID: SP13'4'

Prep Type: Total/NA

Prep Batch: 21243

| Analyte                            | Sample<br>Result | Sample<br>Qualifier | Spike<br>Added | MS<br>Result | MS<br>Qualifier | Unit  | D | %Rec | %Rec<br>Limits |
|------------------------------------|------------------|---------------------|----------------|--------------|-----------------|-------|---|------|----------------|
| Gasoline Range Organics [C6 - C10] | ND               |                     | 24.8           | 23.5         |                 | mg/Kg |   | 95   | 70 - 130       |
| Surrogate                          | MS<br>%Recovery  | MS<br>Qualifier     | Limits         |              |                 |       |   |      |                |
| 4-Bromofluorobenzene (Surr)        | 195              |                     | 35 - 166       |              |                 |       |   |      |                |

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## QC Sample Results

Client: Burnett Oil Co Inc  
Project/Site: Gissler A2TB

Job ID: 885-20274-1

## Method: 8015M/D - Gasoline Range Organics (GRO) (GC) (Continued)

Lab Sample ID: 885-20274-18 MSD

Matrix: Solid

Analysis Batch: 21267

Client Sample ID: SP13'4'

Prep Type: Total/NA

Prep Batch: 21243

| Analyte                            | Sample Result | Sample Qualifier | Spike Added | MSD Result | MSD Qualifier | Unit  | D | %Rec | %Rec Limits | RPD | RPD Limit |
|------------------------------------|---------------|------------------|-------------|------------|---------------|-------|---|------|-------------|-----|-----------|
| Gasoline Range Organics [C6 - C10] | ND            |                  | 24.8        | 21.9       |               | mg/Kg |   | 88   | 70 - 130    | 7   | 20        |
| Surrogate                          | MSD %Recovery | MSD Qualifier    | Limits      |            |               |       |   |      |             |     |           |
| 4-Bromofluorobenzene (Surr)        | 192           |                  | 35 - 166    |            |               |       |   |      |             |     |           |

Lab Sample ID: MB 885-21249/1-A

Matrix: Solid

Analysis Batch: 21398

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 21249

| Analyte                            | MB Result    | MB Qualifier | RL       | Unit           | D              | Prepared       | Analyzed       | Dil Fac |
|------------------------------------|--------------|--------------|----------|----------------|----------------|----------------|----------------|---------|
| Gasoline Range Organics [C6 - C10] | ND           |              | 5.0      | mg/Kg          |                | 02/21/25 13:13 | 02/24/25 13:30 | 1       |
| Surrogate                          | MB %Recovery | MB Qualifier | Limits   | Prepared       | Analyzed       | Dil Fac        |                |         |
| 4-Bromofluorobenzene (Surr)        | 102          |              | 35 - 166 | 02/21/25 13:13 | 02/24/25 13:30 | 1              |                |         |

Lab Sample ID: LCS 885-21249/2-A

Matrix: Solid

Analysis Batch: 21398

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 21249

|                                    |           |           | Spike    | LCS    | LCS       |       |   |      | %Rec     |  |  |
|------------------------------------|-----------|-----------|----------|--------|-----------|-------|---|------|----------|--|--|
| Analyte                            |           |           | Added    | Result | Qualifier | Unit  | D | %Rec | Limits   |  |  |
| Gasoline Range Organics [C6 - C10] |           |           | 25.0     | 27.7   |           | mg/Kg |   | 111  | 70 - 130 |  |  |
| Surrogate                          | LCS       | LCS       |          |        |           |       |   |      |          |  |  |
|                                    | %Recovery | Qualifier | Limits   |        |           |       |   |      |          |  |  |
| 4-Bromofluorobenzene (Surr)        | 219       |           | 35 - 166 |        |           |       |   |      |          |  |  |

Lab Sample ID: 885-20274-38 MS

Matrix: Solid

Analysis Batch: 21398

Client Sample ID: SW18'4'

Prep Type: Total/NA

Prep Batch: 21249

| Analyte                            | Sample Result | Sample Qualifier | Spike Added | MS Result | MS Qualifier | Unit  | D | %Rec | %Rec Limits |  |  |
|------------------------------------|---------------|------------------|-------------|-----------|--------------|-------|---|------|-------------|--|--|
| Gasoline Range Organics [C6 - C10] | ND            |                  | 24.8        | 31.6      |              | mg/Kg |   | 118  | 70 - 130    |  |  |
| Surrogate                          | MS %Recovery  | MS Qualifier     | Limits      |           |              |       |   |      |             |  |  |
| 4-Bromofluorobenzene (Surr)        | 207           |                  | 35 - 166    |           |              |       |   |      |             |  |  |

Lab Sample ID: 885-20274-38 MSD

Matrix: Solid

Analysis Batch: 21398

Client Sample ID: SW18'4'

Prep Type: Total/NA

Prep Batch: 21249

| Analyte                            | Sample Result | Sample Qualifier | Spike Added | MSD Result | MSD Qualifier | Unit  | D | %Rec | %Rec Limits | RPD | RPD Limit |
|------------------------------------|---------------|------------------|-------------|------------|---------------|-------|---|------|-------------|-----|-----------|
| Gasoline Range Organics [C6 - C10] | ND            |                  | 24.9        | 28.7       |               | mg/Kg |   | 106  | 70 - 130    | 10  | 20        |
| Surrogate                          | MSD %Recovery | MSD Qualifier    | Limits      |            |               |       |   |      |             |     |           |
| 4-Bromofluorobenzene (Surr)        | 209           |                  | 35 - 166    |            |               |       |   |      |             |     |           |

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## QC Sample Results

Client: Burnett Oil Co Inc  
Project/Site: Gissler A2TB

Job ID: 885-20274-1

## Method: 8015M/D - Gasoline Range Organics (GRO) (GC)

Lab Sample ID: MB 885-21262/1-A

Matrix: Solid

Analysis Batch: 21623

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 21262

| Analyte                            | MB<br>Result    | MB<br>Qualifier | RL       | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|------------------------------------|-----------------|-----------------|----------|-------|---|----------------|----------------|---------|
| Gasoline Range Organics [C6 - C10] | ND              |                 | 5.0      | mg/Kg |   | 02/22/25 13:45 | 02/27/25 23:39 | 1       |
| Surrogate                          | MB<br>%Recovery | MB<br>Qualifier | Limits   |       |   | Prepared       | Analyzed       | Dil Fac |
| 4-Bromofluorobenzene (Surr)        | 89              |                 | 35 - 166 |       |   | 02/22/25 13:45 | 02/27/25 23:39 | 1       |

Lab Sample ID: LCS 885-21262/2-A

Matrix: Solid

Analysis Batch: 21623

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 21262

| Analyte                            | Spike<br>Added   | LCS<br>Result    | LCS<br>Qualifier | Unit  | D | %Rec | %Rec<br>Limits |
|------------------------------------|------------------|------------------|------------------|-------|---|------|----------------|
| Gasoline Range Organics [C6 - C10] | 25.0             | 24.6             |                  | mg/Kg |   | 99   | 70 - 130       |
| Surrogate                          | LCS<br>%Recovery | LCS<br>Qualifier | Limits           |       |   |      |                |
| 4-Bromofluorobenzene (Surr)        | 186              |                  | 35 - 166         |       |   |      |                |

## Method: 8021B - Volatile Organic Compounds (GC)

Lab Sample ID: MB 885-21234/1-A

Matrix: Solid

Analysis Batch: 21400

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 21234

| Analyte                     | MB<br>Result    | MB<br>Qualifier | RL       | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|-----------------------------|-----------------|-----------------|----------|-------|---|----------------|----------------|---------|
| Benzene                     | ND              |                 | 0.025    | mg/Kg |   | 02/21/25 10:28 | 02/25/25 00:54 | 1       |
| Ethylbenzene                | ND              |                 | 0.050    | mg/Kg |   | 02/21/25 10:28 | 02/25/25 00:54 | 1       |
| Toluene                     | ND              |                 | 0.050    | mg/Kg |   | 02/21/25 10:28 | 02/25/25 00:54 | 1       |
| Xylenes, Total              | ND              |                 | 0.10     | mg/Kg |   | 02/21/25 10:28 | 02/25/25 00:54 | 1       |
| Surrogate                   | MB<br>%Recovery | MB<br>Qualifier | Limits   |       |   | Prepared       | Analyzed       | Dil Fac |
| 4-Bromofluorobenzene (Surr) | 96              |                 | 48 - 145 |       |   | 02/21/25 10:28 | 02/25/25 00:54 | 1       |

Lab Sample ID: LCS 885-21234/3-A

Matrix: Solid

Analysis Batch: 21400

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 21234

| Analyte                     | Spike<br>Added   | LCS<br>Result    | LCS<br>Qualifier | Unit  | D | %Rec | %Rec<br>Limits |
|-----------------------------|------------------|------------------|------------------|-------|---|------|----------------|
| Benzene                     | 1.00             | 0.909            |                  | mg/Kg |   | 91   | 70 - 130       |
| Ethylbenzene                | 1.00             | 0.938            |                  | mg/Kg |   | 94   | 70 - 130       |
| Toluene                     | 1.00             | 0.917            |                  | mg/Kg |   | 92   | 70 - 130       |
| Xylenes, Total              | 3.00             | 2.79             |                  | mg/Kg |   | 93   | 70 - 130       |
| Surrogate                   | LCS<br>%Recovery | LCS<br>Qualifier | Limits           |       |   |      |                |
| 4-Bromofluorobenzene (Surr) | 102              |                  | 48 - 145         |       |   |      |                |

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## QC Sample Results

Client: Burnett Oil Co Inc  
Project/Site: Gissler A2TB

Job ID: 885-20274-1

## Method: 8021B - Volatile Organic Compounds (GC) (Continued)

Lab Sample ID: MB 885-21243/1-A

Matrix: Solid

Analysis Batch: 21461

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 21243

| Analyte        | MB<br>Result | MB<br>Qualifier | RL    | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|----------------|--------------|-----------------|-------|-------|---|----------------|----------------|---------|
| Benzene        | ND           |                 | 0.025 | mg/Kg |   | 02/21/25 12:11 | 02/25/25 17:32 | 1       |
| Ethylbenzene   | ND           |                 | 0.050 | mg/Kg |   | 02/21/25 12:11 | 02/25/25 17:32 | 1       |
| Toluene        | ND           |                 | 0.050 | mg/Kg |   | 02/21/25 12:11 | 02/25/25 17:32 | 1       |
| Xylenes, Total | ND           |                 | 0.10  | mg/Kg |   | 02/21/25 12:11 | 02/25/25 17:32 | 1       |

| Surrogate                   | MB<br>%Recovery | MB<br>Qualifier | Limits   | Prepared       | Analyzed       | Dil Fac |
|-----------------------------|-----------------|-----------------|----------|----------------|----------------|---------|
| 4-Bromofluorobenzene (Surr) | 100             |                 | 48 - 145 | 02/21/25 12:11 | 02/25/25 17:32 | 1       |

Lab Sample ID: LCS 885-21243/3-A

Matrix: Solid

Analysis Batch: 21461

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 21243

| Analyte        | Spike<br>Added | LCS<br>Result | LCS<br>Qualifier | Unit  | D | %Rec | %Rec<br>Limits |
|----------------|----------------|---------------|------------------|-------|---|------|----------------|
| Benzene        | 1.00           | 0.962         |                  | mg/Kg |   | 96   | 70 - 130       |
| Ethylbenzene   | 1.00           | 0.986         |                  | mg/Kg |   | 99   | 70 - 130       |
| Toluene        | 1.00           | 0.973         |                  | mg/Kg |   | 97   | 70 - 130       |
| Xylenes, Total | 3.00           | 2.96          |                  | mg/Kg |   | 99   | 70 - 130       |

| Surrogate                   | LCS<br>%Recovery | LCS<br>Qualifier | Limits   |
|-----------------------------|------------------|------------------|----------|
| 4-Bromofluorobenzene (Surr) | 101              |                  | 48 - 145 |

Lab Sample ID: 885-20274-19 MS

Matrix: Solid

Analysis Batch: 21461

Client Sample ID: SP13'6'

Prep Type: Total/NA

Prep Batch: 21243

| Analyte        | Sample<br>Result | Sample<br>Qualifier | Spike<br>Added | MS<br>Result | MS<br>Qualifier | Unit  | D | %Rec | %Rec<br>Limits |
|----------------|------------------|---------------------|----------------|--------------|-----------------|-------|---|------|----------------|
| Benzene        | ND               |                     | 1.00           | 0.917        |                 | mg/Kg |   | 92   | 70 - 130       |
| Ethylbenzene   | ND               |                     | 1.00           | 0.945        |                 | mg/Kg |   | 95   | 70 - 130       |
| Toluene        | ND               |                     | 1.00           | 0.928        |                 | mg/Kg |   | 93   | 70 - 130       |
| Xylenes, Total | ND               |                     | 3.00           | 2.80         |                 | mg/Kg |   | 93   | 70 - 130       |

| Surrogate                   | MS<br>%Recovery | MS<br>Qualifier | Limits   |
|-----------------------------|-----------------|-----------------|----------|
| 4-Bromofluorobenzene (Surr) | 98              |                 | 48 - 145 |

Lab Sample ID: 885-20274-19 MSD

Matrix: Solid

Analysis Batch: 21461

Client Sample ID: SP13'6'

Prep Type: Total/NA

Prep Batch: 21243

| Analyte        | Sample<br>Result | Sample<br>Qualifier | Spike<br>Added | MSD<br>Result | MSD<br>Qualifier | Unit  | D | %Rec | %Rec<br>Limits | RPD | RPD<br>Limit |
|----------------|------------------|---------------------|----------------|---------------|------------------|-------|---|------|----------------|-----|--------------|
| Benzene        | ND               |                     | 0.994          | 0.922         |                  | mg/Kg |   | 93   | 70 - 130       | 1   | 20           |
| Ethylbenzene   | ND               |                     | 0.994          | 0.941         |                  | mg/Kg |   | 95   | 70 - 130       | 0   | 20           |
| Toluene        | ND               |                     | 0.994          | 0.924         |                  | mg/Kg |   | 93   | 70 - 130       | 0   | 20           |
| Xylenes, Total | ND               |                     | 2.98           | 2.83          |                  | mg/Kg |   | 95   | 70 - 130       | 1   | 20           |

| Surrogate                   | MSD<br>%Recovery | MSD<br>Qualifier | Limits   |
|-----------------------------|------------------|------------------|----------|
| 4-Bromofluorobenzene (Surr) | 100              |                  | 48 - 145 |

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## QC Sample Results

Client: Burnett Oil Co Inc  
Project/Site: Gissler A2TB

Job ID: 885-20274-1

## Method: 8021B - Volatile Organic Compounds (GC) (Continued)

Lab Sample ID: MB 885-21249/1-A

Matrix: Solid

Analysis Batch: 21399

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 21249

| Analyte        | MB<br>Result | MB<br>Qualifier | RL    | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|----------------|--------------|-----------------|-------|-------|---|----------------|----------------|---------|
| Benzene        | ND           |                 | 0.025 | mg/Kg |   | 02/21/25 13:13 | 02/24/25 13:30 | 1       |
| Ethylbenzene   | ND           |                 | 0.050 | mg/Kg |   | 02/21/25 13:13 | 02/24/25 13:30 | 1       |
| Toluene        | ND           |                 | 0.050 | mg/Kg |   | 02/21/25 13:13 | 02/24/25 13:30 | 1       |
| Xylenes, Total | ND           |                 | 0.10  | mg/Kg |   | 02/21/25 13:13 | 02/24/25 13:30 | 1       |

| Surrogate                   | MB<br>%Recovery | MB<br>Qualifier | Limits   | Prepared       | Analyzed       | Dil Fac |
|-----------------------------|-----------------|-----------------|----------|----------------|----------------|---------|
| 4-Bromofluorobenzene (Surr) | 105             |                 | 48 - 145 | 02/21/25 13:13 | 02/24/25 13:30 | 1       |

Lab Sample ID: LCS 885-21249/3-A

Matrix: Solid

Analysis Batch: 21399

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 21249

| Analyte        | Spike<br>Added | LCS<br>Result | LCS<br>Qualifier | Unit  | D | %Rec | %Rec<br>Limits |
|----------------|----------------|---------------|------------------|-------|---|------|----------------|
| Benzene        | 1.00           | 0.940         |                  | mg/Kg |   | 94   | 70 - 130       |
| Ethylbenzene   | 1.00           | 0.994         |                  | mg/Kg |   | 99   | 70 - 130       |
| Toluene        | 1.00           | 0.955         |                  | mg/Kg |   | 95   | 70 - 130       |
| Xylenes, Total | 3.00           | 2.97          |                  | mg/Kg |   | 99   | 70 - 130       |

| Surrogate                   | LCS<br>%Recovery | LCS<br>Qualifier | Limits   |
|-----------------------------|------------------|------------------|----------|
| 4-Bromofluorobenzene (Surr) | 114              |                  | 48 - 145 |

Lab Sample ID: 885-20274-39 MS

Matrix: Solid

Analysis Batch: 21399

Client Sample ID: SW18'6'

Prep Type: Total/NA

Prep Batch: 21249

| Analyte        | Sample<br>Result | Sample<br>Qualifier | Spike<br>Added | MS<br>Result | MS<br>Qualifier | Unit  | D | %Rec | %Rec<br>Limits |
|----------------|------------------|---------------------|----------------|--------------|-----------------|-------|---|------|----------------|
| Benzene        | ND               |                     | 0.995          | 0.999        |                 | mg/Kg |   | 100  | 70 - 130       |
| Ethylbenzene   | ND               |                     | 0.995          | 1.02         |                 | mg/Kg |   | 103  | 70 - 130       |
| Toluene        | ND               |                     | 0.995          | 1.00         |                 | mg/Kg |   | 101  | 70 - 130       |
| Xylenes, Total | ND               |                     | 2.99           | 3.08         |                 | mg/Kg |   | 103  | 70 - 130       |

| Surrogate                   | MS<br>%Recovery | MS<br>Qualifier | Limits   |
|-----------------------------|-----------------|-----------------|----------|
| 4-Bromofluorobenzene (Surr) | 94              |                 | 48 - 145 |

Lab Sample ID: 885-20274-39 MSD

Matrix: Solid

Analysis Batch: 21399

Client Sample ID: SW18'6'

Prep Type: Total/NA

Prep Batch: 21249

| Analyte        | Sample<br>Result | Sample<br>Qualifier | Spike<br>Added | MSD<br>Result | MSD<br>Qualifier | Unit  | D | %Rec | %Rec<br>Limits | RPD | RPD<br>Limit |
|----------------|------------------|---------------------|----------------|---------------|------------------|-------|---|------|----------------|-----|--------------|
| Benzene        | ND               |                     | 0.995          | 0.976         |                  | mg/Kg |   | 98   | 70 - 130       | 2   | 20           |
| Ethylbenzene   | ND               |                     | 0.995          | 1.02          |                  | mg/Kg |   | 102  | 70 - 130       | 0   | 20           |
| Toluene        | ND               |                     | 0.995          | 0.993         |                  | mg/Kg |   | 100  | 70 - 130       | 1   | 20           |
| Xylenes, Total | ND               |                     | 2.99           | 3.02          |                  | mg/Kg |   | 101  | 70 - 130       | 2   | 20           |

| Surrogate                   | MSD<br>%Recovery | MSD<br>Qualifier | Limits   |
|-----------------------------|------------------|------------------|----------|
| 4-Bromofluorobenzene (Surr) | 99               |                  | 48 - 145 |

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## QC Sample Results

Client: Burnett Oil Co Inc  
Project/Site: Gissler A2TB

Job ID: 885-20274-1

## Method: 8021B - Volatile Organic Compounds (GC) (Continued)

Lab Sample ID: MB 885-21262/1-A

Matrix: Solid

Analysis Batch: 21624

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 21262

| Analyte        | MB<br>Result | MB<br>Qualifier | RL    | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|----------------|--------------|-----------------|-------|-------|---|----------------|----------------|---------|
| Benzene        | ND           |                 | 0.025 | mg/Kg |   | 02/22/25 13:45 | 02/27/25 23:39 | 1       |
| Ethylbenzene   | ND           |                 | 0.050 | mg/Kg |   | 02/22/25 13:45 | 02/27/25 23:39 | 1       |
| Toluene        | ND           |                 | 0.050 | mg/Kg |   | 02/22/25 13:45 | 02/27/25 23:39 | 1       |
| Xylenes, Total | ND           |                 | 0.10  | mg/Kg |   | 02/22/25 13:45 | 02/27/25 23:39 | 1       |

| Surrogate                   | MB<br>%Recovery | MB<br>Qualifier | Limits   | Prepared       | Analyzed       | Dil Fac |
|-----------------------------|-----------------|-----------------|----------|----------------|----------------|---------|
| 4-Bromofluorobenzene (Surr) | 88              |                 | 48 - 145 | 02/22/25 13:45 | 02/27/25 23:39 | 1       |

Lab Sample ID: LCS 885-21262/3-A

Matrix: Solid

Analysis Batch: 21624

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 21262

| Analyte        | Spike<br>Added | LCS<br>Result | LCS<br>Qualifier | Unit  | D | %Rec | %Rec<br>Limits |
|----------------|----------------|---------------|------------------|-------|---|------|----------------|
| Benzene        | 1.00           | 0.882         |                  | mg/Kg |   | 88   | 70 - 130       |
| Ethylbenzene   | 1.00           | 0.918         |                  | mg/Kg |   | 92   | 70 - 130       |
| Toluene        | 1.00           | 0.894         |                  | mg/Kg |   | 89   | 70 - 130       |
| Xylenes, Total | 3.00           | 2.75          |                  | mg/Kg |   | 92   | 70 - 130       |

| Surrogate                   | LCS<br>%Recovery | LCS<br>Qualifier | Limits   |
|-----------------------------|------------------|------------------|----------|
| 4-Bromofluorobenzene (Surr) | 91               |                  | 48 - 145 |

## Method: 8015M/D - Diesel Range Organics (DRO) (GC)

Lab Sample ID: MB 885-21240/1-A

Matrix: Solid

Analysis Batch: 21272

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 21240

| Analyte                            | MB<br>Result | MB<br>Qualifier | RL | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|------------------------------------|--------------|-----------------|----|-------|---|----------------|----------------|---------|
| Diesel Range Organics [C10-C28]    | ND           |                 | 10 | mg/Kg |   | 02/21/25 11:36 | 02/24/25 20:14 | 1       |
| Motor Oil Range Organics [C28-C40] | ND           |                 | 50 | mg/Kg |   | 02/21/25 11:36 | 02/24/25 20:14 | 1       |

| Surrogate                   | MB<br>%Recovery | MB<br>Qualifier | Limits   | Prepared       | Analyzed       | Dil Fac |
|-----------------------------|-----------------|-----------------|----------|----------------|----------------|---------|
| Di-n-octyl phthalate (Surr) | 95              |                 | 62 - 134 | 02/21/25 11:36 | 02/24/25 20:14 | 1       |

Lab Sample ID: LCS 885-21240/2-A

Matrix: Solid

Analysis Batch: 21272

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 21240

| Analyte                         | Spike<br>Added | LCS<br>Result | LCS<br>Qualifier | Unit  | D | %Rec | %Rec<br>Limits |
|---------------------------------|----------------|---------------|------------------|-------|---|------|----------------|
| Diesel Range Organics [C10-C28] | 50.0           | 54.4          |                  | mg/Kg |   | 109  | 60 - 135       |

| Surrogate                   | LCS<br>%Recovery | LCS<br>Qualifier | Limits   |
|-----------------------------|------------------|------------------|----------|
| Di-n-octyl phthalate (Surr) | 82               |                  | 62 - 134 |

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## QC Sample Results

Client: Burnett Oil Co Inc  
Project/Site: Gissler A2TB

Job ID: 885-20274-1

## Method: 8015M/D - Diesel Range Organics (DRO) (GC) (Continued)

Lab Sample ID: MB 885-21332/1-A

Matrix: Solid

Analysis Batch: 21272

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 21332

| Analyte                            | MB<br>Result    | MB<br>Qualifier | RL       | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|------------------------------------|-----------------|-----------------|----------|-------|---|----------------|----------------|---------|
| Diesel Range Organics [C10-C28]    | ND              |                 | 10       | mg/Kg |   | 02/24/25 15:22 | 02/25/25 05:48 | 1       |
| Motor Oil Range Organics [C28-C40] | ND              |                 | 50       | mg/Kg |   | 02/24/25 15:22 | 02/25/25 05:48 | 1       |
| Surrogate                          | MB<br>%Recovery | MB<br>Qualifier | Limits   |       |   | Prepared       | Analyzed       | Dil Fac |
| Di-n-octyl phthalate (Surr)        | 101             |                 | 62 - 134 |       |   | 02/24/25 15:22 | 02/25/25 05:48 | 1       |

Lab Sample ID: LCS 885-21332/2-A

Matrix: Solid

Analysis Batch: 21272

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 21332

| Analyte                         | Spike<br>Added   | LCS<br>Result    | LCS<br>Qualifier | Unit  | D | %Rec | %Rec<br>Limits |
|---------------------------------|------------------|------------------|------------------|-------|---|------|----------------|
| Diesel Range Organics [C10-C28] | 50.0             | 50.1             |                  | mg/Kg |   | 100  | 60 - 135       |
| Surrogate                       | LCS<br>%Recovery | LCS<br>Qualifier | Limits           |       |   |      |                |
| Di-n-octyl phthalate (Surr)     | 74               |                  | 62 - 134         |       |   |      |                |

Lab Sample ID: 885-20274-37 MS

Matrix: Solid

Analysis Batch: 21272

Client Sample ID: SW18'2'

Prep Type: Total/NA

Prep Batch: 21332

| Analyte                         | Sample<br>Result | Sample<br>Qualifier | Spike<br>Added | MS<br>Result | MS<br>Qualifier | Unit  | D | %Rec | %Rec<br>Limits |
|---------------------------------|------------------|---------------------|----------------|--------------|-----------------|-------|---|------|----------------|
| Diesel Range Organics [C10-C28] | ND               |                     | 49.8           | 51.8         |                 | mg/Kg |   | 104  | 44 - 136       |
| Surrogate                       | MS<br>%Recovery  | MS<br>Qualifier     | Limits         |              |                 |       |   |      |                |
| Di-n-octyl phthalate (Surr)     | 81               |                     | 62 - 134       |              |                 |       |   |      |                |

Lab Sample ID: 885-20274-37 MSD

Matrix: Solid

Analysis Batch: 21272

Client Sample ID: SW18'2'

Prep Type: Total/NA

Prep Batch: 21332

| Analyte                         | Sample<br>Result | Sample<br>Qualifier | Spike<br>Added | MSD<br>Result | MSD<br>Qualifier | Unit  | D | %Rec | %Rec<br>Limits | RPD | RPD<br>Limit |
|---------------------------------|------------------|---------------------|----------------|---------------|------------------|-------|---|------|----------------|-----|--------------|
| Diesel Range Organics [C10-C28] | ND               |                     | 48.4           | 50.6          |                  | mg/Kg |   | 105  | 44 - 136       | 2   | 32           |
| Surrogate                       | MSD<br>%Recovery | MSD<br>Qualifier    | Limits         |               |                  |       |   |      |                |     |              |
| Di-n-octyl phthalate (Surr)     | 84               |                     | 62 - 134       |               |                  |       |   |      |                |     |              |

Lab Sample ID: MB 885-21345/1-A

Matrix: Solid

Analysis Batch: 21272

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 21345

| Analyte                            | MB<br>Result | MB<br>Qualifier | RL | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|------------------------------------|--------------|-----------------|----|-------|---|----------------|----------------|---------|
| Diesel Range Organics [C10-C28]    | ND           |                 | 10 | mg/Kg |   | 02/24/25 15:37 | 02/25/25 19:50 | 1       |
| Motor Oil Range Organics [C28-C40] | ND           |                 | 50 | mg/Kg |   | 02/24/25 15:37 | 02/25/25 19:50 | 1       |

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## QC Sample Results

Client: Burnett Oil Co Inc  
Project/Site: Gissler A2TB

Job ID: 885-20274-1

## Method: 8015M/D - Diesel Range Organics (DRO) (GC) (Continued)

Lab Sample ID: MB 885-21345/1-A

Matrix: Solid

Analysis Batch: 21272

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 21345

|                             | MB        | MB        |          |                |                |         |  |  |  |  |
|-----------------------------|-----------|-----------|----------|----------------|----------------|---------|--|--|--|--|
| Surrogate                   | %Recovery | Qualifier | Limits   | Prepared       | Analyzed       | Dil Fac |  |  |  |  |
| Di-n-octyl phthalate (Surr) | 134       |           | 62 - 134 | 02/24/25 15:37 | 02/25/25 19:50 | 1       |  |  |  |  |

Lab Sample ID: LCS 885-21345/2-A

Matrix: Solid

Analysis Batch: 21272

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 21345

| Analyte                         |           |           | Spike Added | LCS Result | LCS Qualifier | Unit  | D | %Rec | %Rec Limits |  |  |
|---------------------------------|-----------|-----------|-------------|------------|---------------|-------|---|------|-------------|--|--|
| Diesel Range Organics [C10-C28] |           |           | 50.0        | 65.0       |               | mg/Kg |   | 130  | 60 - 135    |  |  |
| Surrogate                       | LCS       | LCS       |             |            |               |       |   |      |             |  |  |
|                                 | %Recovery | Qualifier | Limits      |            |               |       |   |      |             |  |  |
| Di-n-octyl phthalate (Surr)     | 102       |           | 62 - 134    |            |               |       |   |      |             |  |  |

Lab Sample ID: 885-20274-A-58-C MS

Matrix: Solid

Analysis Batch: 21272

Client Sample ID: 885-20274-A-58-C MS

Prep Type: Total/NA

Prep Batch: 21345

| Analyte                         | Sample Result | Sample Qualifier | Spike Added | MS Result | MS Qualifier | Unit  | D | %Rec | %Rec Limits |  |  |
|---------------------------------|---------------|------------------|-------------|-----------|--------------|-------|---|------|-------------|--|--|
| Diesel Range Organics [C10-C28] | 31            |                  | 45.5        | 67.0      |              | mg/Kg |   | 79   | 44 - 136    |  |  |
| Surrogate                       | MS            | MS               |             |           |              |       |   |      |             |  |  |
|                                 | %Recovery     | Qualifier        | Limits      |           |              |       |   |      |             |  |  |
| Di-n-octyl phthalate (Surr)     | 84            |                  | 62 - 134    |           |              |       |   |      |             |  |  |

Lab Sample ID: 885-20274-A-58-D MSD

Matrix: Solid

Analysis Batch: 21272

Client Sample ID: 885-20274-A-58-D MSD

Prep Type: Total/NA

Prep Batch: 21345

| Analyte                         | Sample Result | Sample Qualifier | Spike Added | MSD Result | MSD Qualifier | Unit  | D | %Rec | %Rec Limits | RPD | RPD Limit |
|---------------------------------|---------------|------------------|-------------|------------|---------------|-------|---|------|-------------|-----|-----------|
| Diesel Range Organics [C10-C28] | 31            |                  | 47.3        | 71.0       |               | mg/Kg |   | 84   | 44 - 136    | 6   | 32        |
| Surrogate                       | MSD           | MSD              |             |            |               |       |   |      |             |     |           |
|                                 | %Recovery     | Qualifier        | Limits      |            |               |       |   |      |             |     |           |
| Di-n-octyl phthalate (Surr)     | 86            |                  | 62 - 134    |            |               |       |   |      |             |     |           |

Lab Sample ID: MB 885-21587/1-A

Matrix: Solid

Analysis Batch: 21472

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 21587

| Analyte                            | MB Result | MB Qualifier | RL       | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|------------------------------------|-----------|--------------|----------|-------|---|----------------|----------------|---------|
| Diesel Range Organics [C10-C28]    | ND        |              | 10       | mg/Kg |   | 02/27/25 12:26 | 02/27/25 13:45 | 1       |
| Motor Oil Range Organics [C28-C40] | ND        |              | 50       | mg/Kg |   | 02/27/25 12:26 | 02/27/25 13:45 | 1       |
| Surrogate                          | MB        | MB           |          |       |   |                |                |         |
|                                    | %Recovery | Qualifier    | Limits   |       |   |                |                |         |
| Di-n-octyl phthalate (Surr)        | 98        |              | 62 - 134 |       |   | 02/27/25 12:26 | 02/27/25 13:45 | 1       |

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## QC Sample Results

Client: Burnett Oil Co Inc  
Project/Site: Gissler A2TB

Job ID: 885-20274-1

## Method: 8015M/D - Diesel Range Organics (DRO) (GC) (Continued)

Lab Sample ID: LCS 885-21587/2-A

Matrix: Solid

Analysis Batch: 21472

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 21587

| Analyte                         | Spike Added   | LCS Result    | LCS Qualifier | Unit  | D | %Rec | %Rec Limits |
|---------------------------------|---------------|---------------|---------------|-------|---|------|-------------|
| Diesel Range Organics [C10-C28] | 50.0          | 52.8          |               | mg/Kg |   | 106  | 60 - 135    |
| Surrogate                       | LCS %Recovery | LCS Qualifier | Limits        |       |   |      |             |
| Di-n-octyl phthalate (Surr)     | 78            |               | 62 - 134      |       |   |      |             |

Lab Sample ID: MB 885-21838/1-A

Matrix: Solid

Analysis Batch: 21791

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 21838

| Analyte Data: E170                 |              |              |          |       |   | Prep Data: E170 |                |         |
|------------------------------------|--------------|--------------|----------|-------|---|-----------------|----------------|---------|
| Analyte                            | MB Result    | MB Qualifier | RL       | Unit  | D | Prepared        | Analyzed       | Dil Fac |
| Diesel Range Organics [C10-C28]    | ND           |              | 10       | mg/Kg |   | 03/04/25 11:43  | 03/04/25 16:40 | 1       |
| Motor Oil Range Organics [C28-C40] | ND           |              | 50       | mg/Kg |   | 03/04/25 11:43  | 03/04/25 16:40 | 1       |
| Surrogate                          | MB %Recovery | MB Qualifier | Limits   |       |   | Prepared        | Analyzed       | Dil Fac |
| Di-n-octyl phthalate (Surr)        | 92           |              | 62 - 134 |       |   | 03/04/25 11:43  | 03/04/25 16:40 | 1       |

Lab Sample ID: LCS 885-21838/2-A

Matrix: Solid

Analysis Batch: 21791

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 21838

|                             |           |           | Spike    | LCS    | LCS       |       |   |      | %Rec     |  |  |
|-----------------------------|-----------|-----------|----------|--------|-----------|-------|---|------|----------|--|--|
| Analyte                     |           |           | Added    | Result | Qualifier | Unit  | D | %Rec | Limits   |  |  |
| Diesel Range Organics       |           |           | 50.0     | 51.7   |           | mg/Kg |   | 103  | 60 - 135 |  |  |
| [C10-C28]                   |           |           |          |        |           |       |   |      |          |  |  |
|                             |           |           | LCS      | LCS    |           |       |   |      |          |  |  |
| Surrogate                   | %Recovery | Qualifier | Limits   |        |           |       |   |      |          |  |  |
| Di-n-octyl phthalate (Surr) | 85        |           | 62 - 134 |        |           |       |   |      |          |  |  |

## Method: 300.0 - Anions, Ion Chromatography

Lab Sample ID: MB 885-21228/1-A

Matrix: Solid

Analysis Batch: 21219

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 21228

| Analyte  | MB Result | MB Qualifier | RL  | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|----------|-----------|--------------|-----|-------|---|----------------|----------------|---------|
| Chloride | ND        |              | 3.0 | mg/Kg |   | 02/21/25 09:32 | 02/21/25 10:15 | 1       |

Lab Sample ID: LCS 885-21228/2-A

Matrix: Solid

Analysis Batch: 21219

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 21228

| Analyte  | Spike Added | LCS Result | LCS Qualifier | Unit  | D | %Rec | %Rec Limits |
|----------|-------------|------------|---------------|-------|---|------|-------------|
| Chloride | 30.0        | 28.9       |               | mg/Kg |   | 96   | 90 - 110    |

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## QC Sample Results

Client: Burnett Oil Co Inc  
Project/Site: Gissler A2TB

Job ID: 885-20274-1

## Method: 300.0 - Anions, Ion Chromatography (Continued)

Lab Sample ID: MB 885-21252/1-A

Matrix: Solid

Analysis Batch: 21219

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 21252

| Analyte  | MB<br>Result | MB<br>Qualifier | RL  | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|----------|--------------|-----------------|-----|-------|---|----------------|----------------|---------|
| Chloride | ND           |                 | 3.0 | mg/Kg |   | 02/21/25 13:31 | 02/21/25 16:29 | 1       |

Lab Sample ID: LCS 885-21252/2-A

Matrix: Solid

Analysis Batch: 21219

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 21252

| Analyte  | Spike<br>Added | LCS<br>Result | LCS<br>Qualifier | Unit  | D | %Rec | %Rec<br>Limits |
|----------|----------------|---------------|------------------|-------|---|------|----------------|
| Chloride | 30.0           | 28.9          |                  | mg/Kg |   | 96   | 90 - 110       |

Lab Sample ID: 885-20274-16 MS

Matrix: Solid

Analysis Batch: 21219

Client Sample ID: SP12'8'

Prep Type: Total/NA

Prep Batch: 21252

| Analyte  | Sample<br>Result | Sample<br>Qualifier | Spike<br>Added | MS<br>Result | MS<br>Qualifier | Unit  | D | %Rec | %Rec<br>Limits |
|----------|------------------|---------------------|----------------|--------------|-----------------|-------|---|------|----------------|
| Chloride | ND               |                     | 30.1           | ND           |                 | mg/Kg |   | NC   | 50 - 150       |

Lab Sample ID: 885-20274-16 MSD

Matrix: Solid

Analysis Batch: 21219

Client Sample ID: SP12'8'

Prep Type: Total/NA

Prep Batch: 21252

| Analyte  | Sample<br>Result | Sample<br>Qualifier | Spike<br>Added | MSD<br>Result | MSD<br>Qualifier | Unit  | D | %Rec | %Rec<br>Limits | RPD<br>Limit |
|----------|------------------|---------------------|----------------|---------------|------------------|-------|---|------|----------------|--------------|
| Chloride | ND               |                     | 30.2           | 62.1          |                  | mg/Kg |   | NC   | 50 - 150       | NC 20        |

Lab Sample ID: MB 885-21253/1-A

Matrix: Solid

Analysis Batch: 21219

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 21253

| Analyte  | MB<br>Result | MB<br>Qualifier | RL  | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|----------|--------------|-----------------|-----|-------|---|----------------|----------------|---------|
| Chloride | ND           |                 | 3.0 | mg/Kg |   | 02/21/25 14:28 | 02/21/25 21:25 | 1       |

Lab Sample ID: LCS 885-21253/2-A

Matrix: Solid

Analysis Batch: 21219

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 21253

| Analyte  | Spike<br>Added | LCS<br>Result | LCS<br>Qualifier | Unit  | D | %Rec | %Rec<br>Limits |
|----------|----------------|---------------|------------------|-------|---|------|----------------|
| Chloride | 30.0           | 29.2          |                  | mg/Kg |   | 97   | 90 - 110       |

Lab Sample ID: 885-20274-36 MS

Matrix: Solid

Analysis Batch: 21219

Client Sample ID: SW17'8'

Prep Type: Total/NA

Prep Batch: 21253

| Analyte  | Sample<br>Result | Sample<br>Qualifier | Spike<br>Added | MS<br>Result | MS<br>Qualifier | Unit  | D | %Rec | %Rec<br>Limits |
|----------|------------------|---------------------|----------------|--------------|-----------------|-------|---|------|----------------|
| Chloride | ND               |                     | 29.8           | ND           |                 | mg/Kg |   | NC   | 50 - 150       |

Lab Sample ID: 885-20274-36 MSD

Matrix: Solid

Analysis Batch: 21219

Client Sample ID: SW17'8'

Prep Type: Total/NA

Prep Batch: 21253

| Analyte  | Sample<br>Result | Sample<br>Qualifier | Spike<br>Added | MSD<br>Result | MSD<br>Qualifier | Unit  | D | %Rec | %Rec<br>Limits | RPD<br>Limit |
|----------|------------------|---------------------|----------------|---------------|------------------|-------|---|------|----------------|--------------|
| Chloride | ND               |                     | 29.8           | ND            |                  | mg/Kg |   | NC   | 50 - 150       | NC 20        |

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QC Sample Results

Client: Burnett Oil Co Inc  
Project/Site: Gissler A2TB

Job ID: 885-20274-1

Method: 300.0 - Anions, Ion Chromatography

|                                 |           |              |     |       |                                |                |                |         |  |
|---------------------------------|-----------|--------------|-----|-------|--------------------------------|----------------|----------------|---------|--|
| Lab Sample ID: MB 885-21283/1-A |           |              |     |       | Client Sample ID: Method Blank |                |                |         |  |
| Matrix: Solid                   |           |              |     |       | Prep Type: Total/NA            |                |                |         |  |
| Analysis Batch: 21296           |           |              |     |       | Prep Batch: 21283              |                |                |         |  |
| Analyte                         | MB Result | MB Qualifier | RL  | Unit  | D                              | Prepared       | Analyzed       | Dil Fac |  |
| Chloride                        | ND        |              | 3.0 | mg/Kg |                                | 02/24/25 09:36 | 02/24/25 11:08 | 1       |  |

|                                  |             |            |               |       |                                      |      |             |  |  |
|----------------------------------|-------------|------------|---------------|-------|--------------------------------------|------|-------------|--|--|
| Lab Sample ID: LCS 885-21283/2-A |             |            |               |       | Client Sample ID: Lab Control Sample |      |             |  |  |
| Matrix: Solid                    |             |            |               |       | Prep Type: Total/NA                  |      |             |  |  |
| Analysis Batch: 21296            |             |            |               |       | Prep Batch: 21283                    |      |             |  |  |
| Analyte                          | Spike Added | LCS Result | LCS Qualifier | Unit  | D                                    | %Rec | %Rec Limits |  |  |
| Chloride                         | 30.0        | 29.6       |               | mg/Kg |                                      | 99   | 90 - 110    |  |  |

## QC Association Summary

Client: Burnett Oil Co Inc  
Project/Site: Gissler A2TB

Job ID: 885-20274-1

## GC VOA

## Prep Batch: 21234

| Lab Sample ID     | Client Sample ID   | Prep Type | Matrix | Method | Prep Batch |
|-------------------|--------------------|-----------|--------|--------|------------|
| 885-20274-1       | SP8'2'             | Total/NA  | Solid  | 5030C  |            |
| 885-20274-2       | SP8'4'             | Total/NA  | Solid  | 5030C  |            |
| 885-20274-3       | SP8'6'             | Total/NA  | Solid  | 5030C  |            |
| 885-20274-4       | SP9'2'             | Total/NA  | Solid  | 5030C  |            |
| 885-20274-5       | SP9'4'             | Total/NA  | Solid  | 5030C  |            |
| 885-20274-6       | SP9'6'             | Total/NA  | Solid  | 5030C  |            |
| 885-20274-7       | SP10'2'            | Total/NA  | Solid  | 5030C  |            |
| 885-20274-8       | SP10'4'            | Total/NA  | Solid  | 5030C  |            |
| 885-20274-9       | SP10'6'            | Total/NA  | Solid  | 5030C  |            |
| 885-20274-10      | SP11'2'            | Total/NA  | Solid  | 5030C  |            |
| 885-20274-11      | SP11'4'            | Total/NA  | Solid  | 5030C  |            |
| 885-20274-12      | SP11'6'            | Total/NA  | Solid  | 5030C  |            |
| 885-20274-13      | SP12'2'            | Total/NA  | Solid  | 5030C  |            |
| 885-20274-14      | SP12'4'            | Total/NA  | Solid  | 5030C  |            |
| 885-20274-15      | SP12'6'            | Total/NA  | Solid  | 5030C  |            |
| 885-20274-16      | SP12'8'            | Total/NA  | Solid  | 5030C  |            |
| 885-20274-17      | SP13'2'            | Total/NA  | Solid  | 5030C  |            |
| MB 885-21234/1-A  | Method Blank       | Total/NA  | Solid  | 5030C  |            |
| LCS 885-21234/2-A | Lab Control Sample | Total/NA  | Solid  | 5030C  |            |
| LCS 885-21234/3-A | Lab Control Sample | Total/NA  | Solid  | 5030C  |            |

## Prep Batch: 21243

| Lab Sample ID     | Client Sample ID   | Prep Type | Matrix | Method | Prep Batch |
|-------------------|--------------------|-----------|--------|--------|------------|
| 885-20274-18      | SP13'4'            | Total/NA  | Solid  | 5030C  |            |
| 885-20274-19      | SP13'6'            | Total/NA  | Solid  | 5030C  |            |
| 885-20274-20      | SP13'8'            | Total/NA  | Solid  | 5030C  |            |
| 885-20274-21      | SP14'2'            | Total/NA  | Solid  | 5030C  |            |
| 885-20274-22      | SP14'4'            | Total/NA  | Solid  | 5030C  |            |
| 885-20274-23      | SP14'6'            | Total/NA  | Solid  | 5030C  |            |
| 885-20274-24      | SP14'8'            | Total/NA  | Solid  | 5030C  |            |
| 885-20274-25      | SW15'2'            | Total/NA  | Solid  | 5030C  |            |
| 885-20274-26      | SW15'4'            | Total/NA  | Solid  | 5030C  |            |
| 885-20274-27      | SW15'6'            | Total/NA  | Solid  | 5030C  |            |
| 885-20274-28      | SW15'8'            | Total/NA  | Solid  | 5030C  |            |
| 885-20274-29      | SW16'2'            | Total/NA  | Solid  | 5030C  |            |
| 885-20274-30      | SW16'4'            | Total/NA  | Solid  | 5030C  |            |
| 885-20274-31      | SW16'6'            | Total/NA  | Solid  | 5030C  |            |
| 885-20274-32      | SW16'8'            | Total/NA  | Solid  | 5030C  |            |
| 885-20274-33      | SW17'2'            | Total/NA  | Solid  | 5030C  |            |
| 885-20274-34      | SW17'4'            | Total/NA  | Solid  | 5030C  |            |
| 885-20274-35      | SW17'6'            | Total/NA  | Solid  | 5030C  |            |
| 885-20274-36      | SW17'8'            | Total/NA  | Solid  | 5030C  |            |
| 885-20274-37      | SW18'2'            | Total/NA  | Solid  | 5030C  |            |
| MB 885-21243/1-A  | Method Blank       | Total/NA  | Solid  | 5030C  |            |
| LCS 885-21243/2-A | Lab Control Sample | Total/NA  | Solid  | 5030C  |            |
| LCS 885-21243/3-A | Lab Control Sample | Total/NA  | Solid  | 5030C  |            |
| 885-20274-18 MS   | SP13'4'            | Total/NA  | Solid  | 5030C  |            |
| 885-20274-18 MSD  | SP13'4'            | Total/NA  | Solid  | 5030C  |            |
| 885-20274-19 MS   | SP13'6'            | Total/NA  | Solid  | 5030C  |            |
| 885-20274-19 MSD  | SP13'6'            | Total/NA  | Solid  | 5030C  |            |

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## QC Association Summary

Client: Burnett Oil Co Inc  
Project/Site: Gissler A2TB

Job ID: 885-20274-1

## GC VOA

## Prep Batch: 21249

| Lab Sample ID     | Client Sample ID   | Prep Type | Matrix | Method | Prep Batch |
|-------------------|--------------------|-----------|--------|--------|------------|
| 885-20274-38      | SW18'4'            | Total/NA  | Solid  | 5030C  |            |
| 885-20274-39      | SW18'6'            | Total/NA  | Solid  | 5030C  |            |
| 885-20274-40      | SW19'2'            | Total/NA  | Solid  | 5030C  |            |
| 885-20274-41      | SW19'4'            | Total/NA  | Solid  | 5030C  |            |
| 885-20274-42      | SW19'6'            | Total/NA  | Solid  | 5030C  |            |
| 885-20274-43      | SW20'2'            | Total/NA  | Solid  | 5030C  |            |
| 885-20274-44      | SW20'4'            | Total/NA  | Solid  | 5030C  |            |
| 885-20274-45      | SW20'6'            | Total/NA  | Solid  | 5030C  |            |
| 885-20274-46      | SW21'2'            | Total/NA  | Solid  | 5030C  |            |
| 885-20274-47      | SW21'4'            | Total/NA  | Solid  | 5030C  |            |
| 885-20274-48      | SW21'6'            | Total/NA  | Solid  | 5030C  |            |
| 885-20274-49      | TB1'2'             | Total/NA  | Solid  | 5030C  |            |
| 885-20274-50      | TB1'4'             | Total/NA  | Solid  | 5030C  |            |
| 885-20274-51      | TB1'6'             | Total/NA  | Solid  | 5030C  |            |
| 885-20274-52      | TB2'2'             | Total/NA  | Solid  | 5030C  |            |
| 885-20274-53      | TB2'4'             | Total/NA  | Solid  | 5030C  |            |
| 885-20274-54      | TB2'6'             | Total/NA  | Solid  | 5030C  |            |
| 885-20274-55      | TB3'2'             | Total/NA  | Solid  | 5030C  |            |
| 885-20274-56      | TB3'4'             | Total/NA  | Solid  | 5030C  |            |
| 885-20274-57      | TB3'6'             | Total/NA  | Solid  | 5030C  |            |
| MB 885-21249/1-A  | Method Blank       | Total/NA  | Solid  | 5030C  |            |
| LCS 885-21249/2-A | Lab Control Sample | Total/NA  | Solid  | 5030C  |            |
| LCS 885-21249/3-A | Lab Control Sample | Total/NA  | Solid  | 5030C  |            |
| 885-20274-38 MS   | SW18'4'            | Total/NA  | Solid  | 5030C  |            |
| 885-20274-38 MSD  | SW18'4'            | Total/NA  | Solid  | 5030C  |            |
| 885-20274-39 MS   | SW18'6'            | Total/NA  | Solid  | 5030C  |            |
| 885-20274-39 MSD  | SW18'6'            | Total/NA  | Solid  | 5030C  |            |

## Prep Batch: 21262

| Lab Sample ID     | Client Sample ID   | Prep Type | Matrix | Method | Prep Batch |
|-------------------|--------------------|-----------|--------|--------|------------|
| 885-20274-58      | TB4'2'             | Total/NA  | Solid  | 5030C  |            |
| 885-20274-59      | TB4'4'             | Total/NA  | Solid  | 5030C  |            |
| 885-20274-60      | TB4'6'             | Total/NA  | Solid  | 5030C  |            |
| 885-20274-61      | TB1@8'             | Total/NA  | Solid  | 5030C  |            |
| 885-20274-62      | TB2@8'             | Total/NA  | Solid  | 5030C  |            |
| 885-20274-63      | TB3@8'             | Total/NA  | Solid  | 5030C  |            |
| 885-20274-64      | TB4@8'             | Total/NA  | Solid  | 5030C  |            |
| MB 885-21262/1-A  | Method Blank       | Total/NA  | Solid  | 5030C  |            |
| LCS 885-21262/2-A | Lab Control Sample | Total/NA  | Solid  | 5030C  |            |
| LCS 885-21262/3-A | Lab Control Sample | Total/NA  | Solid  | 5030C  |            |

## Analysis Batch: 21265

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method  | Prep Batch |
|---------------|------------------|-----------|--------|---------|------------|
| 885-20274-1   | SP8'2'           | Total/NA  | Solid  | 8015M/D | 21234      |
| 885-20274-2   | SP8'4'           | Total/NA  | Solid  | 8015M/D | 21234      |
| 885-20274-3   | SP8'6'           | Total/NA  | Solid  | 8015M/D | 21234      |
| 885-20274-4   | SP9'2'           | Total/NA  | Solid  | 8015M/D | 21234      |
| 885-20274-5   | SP9'4'           | Total/NA  | Solid  | 8015M/D | 21234      |
| 885-20274-6   | SP9'6'           | Total/NA  | Solid  | 8015M/D | 21234      |
| 885-20274-7   | SP10'2'          | Total/NA  | Solid  | 8015M/D | 21234      |
| 885-20274-8   | SP10'4'          | Total/NA  | Solid  | 8015M/D | 21234      |

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## QC Association Summary

Client: Burnett Oil Co Inc  
Project/Site: Gissler A2TB

Job ID: 885-20274-1

## GC VOA (Continued)

## Analysis Batch: 21265 (Continued)

| Lab Sample ID     | Client Sample ID   | Prep Type | Matrix | Method  | Prep Batch |
|-------------------|--------------------|-----------|--------|---------|------------|
| 885-20274-9       | SP10'6'            | Total/NA  | Solid  | 8015M/D | 21234      |
| 885-20274-10      | SP11'2'            | Total/NA  | Solid  | 8015M/D | 21234      |
| 885-20274-11      | SP11'4'            | Total/NA  | Solid  | 8015M/D | 21234      |
| 885-20274-12      | SP11'6'            | Total/NA  | Solid  | 8015M/D | 21234      |
| 885-20274-13      | SP12'2'            | Total/NA  | Solid  | 8015M/D | 21234      |
| 885-20274-14      | SP12'4'            | Total/NA  | Solid  | 8015M/D | 21234      |
| 885-20274-15      | SP12'6'            | Total/NA  | Solid  | 8015M/D | 21234      |
| 885-20274-16      | SP12'8'            | Total/NA  | Solid  | 8015M/D | 21234      |
| 885-20274-17      | SP13'2'            | Total/NA  | Solid  | 8015M/D | 21234      |
| MB 885-21234/1-A  | Method Blank       | Total/NA  | Solid  | 8015M/D | 21234      |
| LCS 885-21234/2-A | Lab Control Sample | Total/NA  | Solid  | 8015M/D | 21234      |

## Analysis Batch: 21267

| Lab Sample ID     | Client Sample ID   | Prep Type | Matrix | Method  | Prep Batch |
|-------------------|--------------------|-----------|--------|---------|------------|
| 885-20274-18      | SP13'4'            | Total/NA  | Solid  | 8015M/D | 21243      |
| 885-20274-19      | SP13'6'            | Total/NA  | Solid  | 8015M/D | 21243      |
| 885-20274-20      | SP13'8'            | Total/NA  | Solid  | 8015M/D | 21243      |
| 885-20274-21      | SP14'2'            | Total/NA  | Solid  | 8015M/D | 21243      |
| 885-20274-22      | SP14'4'            | Total/NA  | Solid  | 8015M/D | 21243      |
| 885-20274-23      | SP14'6'            | Total/NA  | Solid  | 8015M/D | 21243      |
| 885-20274-24      | SP14'8'            | Total/NA  | Solid  | 8015M/D | 21243      |
| 885-20274-25      | SW15'2'            | Total/NA  | Solid  | 8015M/D | 21243      |
| 885-20274-26      | SW15'4'            | Total/NA  | Solid  | 8015M/D | 21243      |
| 885-20274-27      | SW15'6'            | Total/NA  | Solid  | 8015M/D | 21243      |
| 885-20274-28      | SW15'8'            | Total/NA  | Solid  | 8015M/D | 21243      |
| 885-20274-29      | SW16'2'            | Total/NA  | Solid  | 8015M/D | 21243      |
| 885-20274-30      | SW16'4'            | Total/NA  | Solid  | 8015M/D | 21243      |
| 885-20274-31      | SW16'6'            | Total/NA  | Solid  | 8015M/D | 21243      |
| 885-20274-32      | SW16'8'            | Total/NA  | Solid  | 8015M/D | 21243      |
| 885-20274-33      | SW17'2'            | Total/NA  | Solid  | 8015M/D | 21243      |
| 885-20274-34      | SW17'4'            | Total/NA  | Solid  | 8015M/D | 21243      |
| 885-20274-35      | SW17'6'            | Total/NA  | Solid  | 8015M/D | 21243      |
| 885-20274-36      | SW17'8'            | Total/NA  | Solid  | 8015M/D | 21243      |
| 885-20274-37      | SW18'2'            | Total/NA  | Solid  | 8015M/D | 21243      |
| MB 885-21243/1-A  | Method Blank       | Total/NA  | Solid  | 8015M/D | 21243      |
| LCS 885-21243/2-A | Lab Control Sample | Total/NA  | Solid  | 8015M/D | 21243      |
| 885-20274-18 MS   | SP13'4'            | Total/NA  | Solid  | 8015M/D | 21243      |
| 885-20274-18 MSD  | SP13'4'            | Total/NA  | Solid  | 8015M/D | 21243      |

## Analysis Batch: 21398

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method  | Prep Batch |
|---------------|------------------|-----------|--------|---------|------------|
| 885-20274-38  | SW18'4'          | Total/NA  | Solid  | 8015M/D | 21249      |
| 885-20274-39  | SW18'6'          | Total/NA  | Solid  | 8015M/D | 21249      |
| 885-20274-40  | SW19'2'          | Total/NA  | Solid  | 8015M/D | 21249      |
| 885-20274-41  | SW19'4'          | Total/NA  | Solid  | 8015M/D | 21249      |
| 885-20274-42  | SW19'6'          | Total/NA  | Solid  | 8015M/D | 21249      |
| 885-20274-43  | SW20'2'          | Total/NA  | Solid  | 8015M/D | 21249      |
| 885-20274-44  | SW20'4'          | Total/NA  | Solid  | 8015M/D | 21249      |
| 885-20274-45  | SW20'6'          | Total/NA  | Solid  | 8015M/D | 21249      |
| 885-20274-46  | SW21'2'          | Total/NA  | Solid  | 8015M/D | 21249      |
| 885-20274-47  | SW21'4'          | Total/NA  | Solid  | 8015M/D | 21249      |

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## QC Association Summary

Client: Burnett Oil Co Inc  
Project/Site: Gissler A2TB

Job ID: 885-20274-1

## GC VOA (Continued)

## Analysis Batch: 21398 (Continued)

| Lab Sample ID     | Client Sample ID   | Prep Type | Matrix | Method  | Prep Batch |
|-------------------|--------------------|-----------|--------|---------|------------|
| 885-20274-48      | SW21'6'            | Total/NA  | Solid  | 8015M/D | 21249      |
| 885-20274-49      | TB1'2'             | Total/NA  | Solid  | 8015M/D | 21249      |
| 885-20274-50      | TB1'4'             | Total/NA  | Solid  | 8015M/D | 21249      |
| 885-20274-51      | TB1'6'             | Total/NA  | Solid  | 8015M/D | 21249      |
| 885-20274-52      | TB2'2'             | Total/NA  | Solid  | 8015M/D | 21249      |
| 885-20274-53      | TB2'4'             | Total/NA  | Solid  | 8015M/D | 21249      |
| 885-20274-54      | TB2'6'             | Total/NA  | Solid  | 8015M/D | 21249      |
| 885-20274-55      | TB3'2'             | Total/NA  | Solid  | 8015M/D | 21249      |
| 885-20274-56      | TB3'4'             | Total/NA  | Solid  | 8015M/D | 21249      |
| 885-20274-57      | TB3'6'             | Total/NA  | Solid  | 8015M/D | 21249      |
| MB 885-21249/1-A  | Method Blank       | Total/NA  | Solid  | 8015M/D | 21249      |
| LCS 885-21249/2-A | Lab Control Sample | Total/NA  | Solid  | 8015M/D | 21249      |
| 885-20274-38 MS   | SW18'4'            | Total/NA  | Solid  | 8015M/D | 21249      |
| 885-20274-38 MSD  | SW18'4'            | Total/NA  | Solid  | 8015M/D | 21249      |

## Analysis Batch: 21399

| Lab Sample ID     | Client Sample ID   | Prep Type | Matrix | Method | Prep Batch |
|-------------------|--------------------|-----------|--------|--------|------------|
| 885-20274-38      | SW18'4'            | Total/NA  | Solid  | 8021B  | 21249      |
| 885-20274-39      | SW18'6'            | Total/NA  | Solid  | 8021B  | 21249      |
| 885-20274-40      | SW19'2'            | Total/NA  | Solid  | 8021B  | 21249      |
| 885-20274-41      | SW19'4'            | Total/NA  | Solid  | 8021B  | 21249      |
| 885-20274-42      | SW19'6'            | Total/NA  | Solid  | 8021B  | 21249      |
| 885-20274-43      | SW20'2'            | Total/NA  | Solid  | 8021B  | 21249      |
| 885-20274-44      | SW20'4'            | Total/NA  | Solid  | 8021B  | 21249      |
| 885-20274-45      | SW20'6'            | Total/NA  | Solid  | 8021B  | 21249      |
| 885-20274-46      | SW21'2'            | Total/NA  | Solid  | 8021B  | 21249      |
| 885-20274-47      | SW21'4'            | Total/NA  | Solid  | 8021B  | 21249      |
| 885-20274-48      | SW21'6'            | Total/NA  | Solid  | 8021B  | 21249      |
| 885-20274-49      | TB1'2'             | Total/NA  | Solid  | 8021B  | 21249      |
| 885-20274-50      | TB1'4'             | Total/NA  | Solid  | 8021B  | 21249      |
| 885-20274-51      | TB1'6'             | Total/NA  | Solid  | 8021B  | 21249      |
| 885-20274-52      | TB2'2'             | Total/NA  | Solid  | 8021B  | 21249      |
| 885-20274-53      | TB2'4'             | Total/NA  | Solid  | 8021B  | 21249      |
| 885-20274-54      | TB2'6'             | Total/NA  | Solid  | 8021B  | 21249      |
| 885-20274-55      | TB3'2'             | Total/NA  | Solid  | 8021B  | 21249      |
| 885-20274-56      | TB3'4'             | Total/NA  | Solid  | 8021B  | 21249      |
| 885-20274-57      | TB3'6'             | Total/NA  | Solid  | 8021B  | 21249      |
| MB 885-21249/1-A  | Method Blank       | Total/NA  | Solid  | 8021B  | 21249      |
| LCS 885-21249/3-A | Lab Control Sample | Total/NA  | Solid  | 8021B  | 21249      |
| 885-20274-39 MS   | SW18'6'            | Total/NA  | Solid  | 8021B  | 21249      |
| 885-20274-39 MSD  | SW18'6'            | Total/NA  | Solid  | 8021B  | 21249      |

## Analysis Batch: 21400

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---------------|------------------|-----------|--------|--------|------------|
| 885-20274-1   | SP8'2'           | Total/NA  | Solid  | 8021B  | 21234      |
| 885-20274-2   | SP8'4'           | Total/NA  | Solid  | 8021B  | 21234      |
| 885-20274-3   | SP8'6'           | Total/NA  | Solid  | 8021B  | 21234      |
| 885-20274-4   | SP9'2'           | Total/NA  | Solid  | 8021B  | 21234      |
| 885-20274-5   | SP9'4'           | Total/NA  | Solid  | 8021B  | 21234      |
| 885-20274-6   | SP9'6'           | Total/NA  | Solid  | 8021B  | 21234      |
| 885-20274-7   | SP10'2'          | Total/NA  | Solid  | 8021B  | 21234      |

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## QC Association Summary

Client: Burnett Oil Co Inc  
Project/Site: Gissler A2TB

Job ID: 885-20274-1

## GC VOA (Continued)

## Analysis Batch: 21400 (Continued)

| Lab Sample ID     | Client Sample ID   | Prep Type | Matrix | Method | Prep Batch |
|-------------------|--------------------|-----------|--------|--------|------------|
| 885-20274-8       | SP10'4'            | Total/NA  | Solid  | 8021B  | 21234      |
| 885-20274-9       | SP10'6'            | Total/NA  | Solid  | 8021B  | 21234      |
| 885-20274-10      | SP11'2'            | Total/NA  | Solid  | 8021B  | 21234      |
| 885-20274-11      | SP11'4'            | Total/NA  | Solid  | 8021B  | 21234      |
| 885-20274-12      | SP11'6'            | Total/NA  | Solid  | 8021B  | 21234      |
| 885-20274-13      | SP12'2'            | Total/NA  | Solid  | 8021B  | 21234      |
| 885-20274-14      | SP12'4'            | Total/NA  | Solid  | 8021B  | 21234      |
| 885-20274-15      | SP12'6'            | Total/NA  | Solid  | 8021B  | 21234      |
| 885-20274-16      | SP12'8'            | Total/NA  | Solid  | 8021B  | 21234      |
| 885-20274-17      | SP13'2'            | Total/NA  | Solid  | 8021B  | 21234      |
| MB 885-21234/1-A  | Method Blank       | Total/NA  | Solid  | 8021B  | 21234      |
| LCS 885-21234/3-A | Lab Control Sample | Total/NA  | Solid  | 8021B  | 21234      |

## Analysis Batch: 21461

| Lab Sample ID     | Client Sample ID   | Prep Type | Matrix | Method | Prep Batch |
|-------------------|--------------------|-----------|--------|--------|------------|
| 885-20274-18      | SP13'4'            | Total/NA  | Solid  | 8021B  | 21243      |
| 885-20274-19      | SP13'6'            | Total/NA  | Solid  | 8021B  | 21243      |
| 885-20274-20      | SP13'8'            | Total/NA  | Solid  | 8021B  | 21243      |
| 885-20274-21      | SP14'2'            | Total/NA  | Solid  | 8021B  | 21243      |
| 885-20274-22      | SP14'4'            | Total/NA  | Solid  | 8021B  | 21243      |
| 885-20274-23      | SP14'6'            | Total/NA  | Solid  | 8021B  | 21243      |
| 885-20274-24      | SP14'8'            | Total/NA  | Solid  | 8021B  | 21243      |
| 885-20274-25      | SW15'2'            | Total/NA  | Solid  | 8021B  | 21243      |
| 885-20274-26      | SW15'4'            | Total/NA  | Solid  | 8021B  | 21243      |
| 885-20274-27      | SW15'6'            | Total/NA  | Solid  | 8021B  | 21243      |
| 885-20274-28      | SW15'8'            | Total/NA  | Solid  | 8021B  | 21243      |
| 885-20274-29      | SW16'2'            | Total/NA  | Solid  | 8021B  | 21243      |
| 885-20274-30      | SW16'4'            | Total/NA  | Solid  | 8021B  | 21243      |
| 885-20274-31      | SW16'6'            | Total/NA  | Solid  | 8021B  | 21243      |
| 885-20274-32      | SW16'8'            | Total/NA  | Solid  | 8021B  | 21243      |
| 885-20274-33      | SW17'2'            | Total/NA  | Solid  | 8021B  | 21243      |
| 885-20274-34      | SW17'4'            | Total/NA  | Solid  | 8021B  | 21243      |
| 885-20274-35      | SW17'6'            | Total/NA  | Solid  | 8021B  | 21243      |
| 885-20274-36      | SW17'8'            | Total/NA  | Solid  | 8021B  | 21243      |
| 885-20274-37      | SW18'2'            | Total/NA  | Solid  | 8021B  | 21243      |
| MB 885-21243/1-A  | Method Blank       | Total/NA  | Solid  | 8021B  | 21243      |
| LCS 885-21243/3-A | Lab Control Sample | Total/NA  | Solid  | 8021B  | 21243      |
| 885-20274-19 MS   | SP13'6'            | Total/NA  | Solid  | 8021B  | 21243      |
| 885-20274-19 MSD  | SP13'6'            | Total/NA  | Solid  | 8021B  | 21243      |

## Analysis Batch: 21623

| Lab Sample ID     | Client Sample ID   | Prep Type | Matrix | Method  | Prep Batch |
|-------------------|--------------------|-----------|--------|---------|------------|
| 885-20274-58      | TB4'2'             | Total/NA  | Solid  | 8015M/D | 21262      |
| 885-20274-59      | TB4'4'             | Total/NA  | Solid  | 8015M/D | 21262      |
| 885-20274-60      | TB4'6'             | Total/NA  | Solid  | 8015M/D | 21262      |
| 885-20274-61      | TB1@8'             | Total/NA  | Solid  | 8015M/D | 21262      |
| 885-20274-62      | TB2@8'             | Total/NA  | Solid  | 8015M/D | 21262      |
| 885-20274-63      | TB3@8'             | Total/NA  | Solid  | 8015M/D | 21262      |
| 885-20274-64      | TB4@8'             | Total/NA  | Solid  | 8015M/D | 21262      |
| MB 885-21262/1-A  | Method Blank       | Total/NA  | Solid  | 8015M/D | 21262      |
| LCS 885-21262/2-A | Lab Control Sample | Total/NA  | Solid  | 8015M/D | 21262      |

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## QC Association Summary

Client: Burnett Oil Co Inc  
Project/Site: Gissler A2TB

Job ID: 885-20274-1

## GC VOA

## Analysis Batch: 21624

| Lab Sample ID     | Client Sample ID   | Prep Type | Matrix | Method | Prep Batch |
|-------------------|--------------------|-----------|--------|--------|------------|
| 885-20274-58      | TB4'2'             | Total/NA  | Solid  | 8021B  | 21262      |
| 885-20274-59      | TB4'4'             | Total/NA  | Solid  | 8021B  | 21262      |
| 885-20274-60      | TB4'6'             | Total/NA  | Solid  | 8021B  | 21262      |
| 885-20274-61      | TB1@8'             | Total/NA  | Solid  | 8021B  | 21262      |
| 885-20274-62      | TB2@8'             | Total/NA  | Solid  | 8021B  | 21262      |
| 885-20274-63      | TB3@8'             | Total/NA  | Solid  | 8021B  | 21262      |
| 885-20274-64      | TB4@8'             | Total/NA  | Solid  | 8021B  | 21262      |
| MB 885-21262/1-A  | Method Blank       | Total/NA  | Solid  | 8021B  | 21262      |
| LCS 885-21262/3-A | Lab Control Sample | Total/NA  | Solid  | 8021B  | 21262      |

## GC Semi VOA

## Prep Batch: 21240

| Lab Sample ID     | Client Sample ID   | Prep Type | Matrix | Method | Prep Batch |
|-------------------|--------------------|-----------|--------|--------|------------|
| 885-20274-1       | SP8'2'             | Total/NA  | Solid  | SHAKE  |            |
| 885-20274-2       | SP8'4'             | Total/NA  | Solid  | SHAKE  |            |
| 885-20274-3       | SP8'6'             | Total/NA  | Solid  | SHAKE  |            |
| 885-20274-4       | SP9'2'             | Total/NA  | Solid  | SHAKE  |            |
| 885-20274-5       | SP9'4'             | Total/NA  | Solid  | SHAKE  |            |
| 885-20274-6       | SP9'6'             | Total/NA  | Solid  | SHAKE  |            |
| 885-20274-7       | SP10'2'            | Total/NA  | Solid  | SHAKE  |            |
| 885-20274-8       | SP10'4'            | Total/NA  | Solid  | SHAKE  |            |
| 885-20274-9       | SP10'6'            | Total/NA  | Solid  | SHAKE  |            |
| 885-20274-10      | SP11'2'            | Total/NA  | Solid  | SHAKE  |            |
| 885-20274-11      | SP11'4'            | Total/NA  | Solid  | SHAKE  |            |
| 885-20274-12      | SP11'6'            | Total/NA  | Solid  | SHAKE  |            |
| 885-20274-13      | SP12'2'            | Total/NA  | Solid  | SHAKE  |            |
| 885-20274-14      | SP12'4'            | Total/NA  | Solid  | SHAKE  |            |
| 885-20274-15      | SP12'6'            | Total/NA  | Solid  | SHAKE  |            |
| 885-20274-16      | SP12'8'            | Total/NA  | Solid  | SHAKE  |            |
| 885-20274-17      | SP13'2'            | Total/NA  | Solid  | SHAKE  |            |
| MB 885-21240/1-A  | Method Blank       | Total/NA  | Solid  | SHAKE  |            |
| LCS 885-21240/2-A | Lab Control Sample | Total/NA  | Solid  | SHAKE  |            |

## Analysis Batch: 21272

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method  | Prep Batch |
|---------------|------------------|-----------|--------|---------|------------|
| 885-20274-1   | SP8'2'           | Total/NA  | Solid  | 8015M/D | 21240      |
| 885-20274-2   | SP8'4'           | Total/NA  | Solid  | 8015M/D | 21240      |
| 885-20274-3   | SP8'6'           | Total/NA  | Solid  | 8015M/D | 21240      |
| 885-20274-4   | SP9'2'           | Total/NA  | Solid  | 8015M/D | 21240      |
| 885-20274-5   | SP9'4'           | Total/NA  | Solid  | 8015M/D | 21240      |
| 885-20274-6   | SP9'6'           | Total/NA  | Solid  | 8015M/D | 21240      |
| 885-20274-7   | SP10'2'          | Total/NA  | Solid  | 8015M/D | 21240      |
| 885-20274-8   | SP10'4'          | Total/NA  | Solid  | 8015M/D | 21240      |
| 885-20274-9   | SP10'6'          | Total/NA  | Solid  | 8015M/D | 21240      |
| 885-20274-10  | SP11'2'          | Total/NA  | Solid  | 8015M/D | 21240      |
| 885-20274-11  | SP11'4'          | Total/NA  | Solid  | 8015M/D | 21240      |
| 885-20274-12  | SP11'6'          | Total/NA  | Solid  | 8015M/D | 21240      |
| 885-20274-13  | SP12'2'          | Total/NA  | Solid  | 8015M/D | 21240      |
| 885-20274-14  | SP12'4'          | Total/NA  | Solid  | 8015M/D | 21240      |
| 885-20274-15  | SP12'6'          | Total/NA  | Solid  | 8015M/D | 21240      |

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## QC Association Summary

Client: Burnett Oil Co Inc  
Project/Site: Gissler A2TB

Job ID: 885-20274-1

## GC Semi VOA (Continued)

## Analysis Batch: 21272 (Continued)

| Lab Sample ID        | Client Sample ID     | Prep Type | Matrix | Method  | Prep Batch |
|----------------------|----------------------|-----------|--------|---------|------------|
| 885-20274-16         | SP12'8'              | Total/NA  | Solid  | 8015M/D | 21240      |
| 885-20274-17         | SP13'2'              | Total/NA  | Solid  | 8015M/D | 21240      |
| 885-20274-18         | SP13'4'              | Total/NA  | Solid  | 8015M/D | 21332      |
| 885-20274-19         | SP13'6'              | Total/NA  | Solid  | 8015M/D | 21332      |
| 885-20274-20         | SP13'8'              | Total/NA  | Solid  | 8015M/D | 21332      |
| 885-20274-21         | SP14'2'              | Total/NA  | Solid  | 8015M/D | 21332      |
| 885-20274-22         | SP14'4'              | Total/NA  | Solid  | 8015M/D | 21332      |
| 885-20274-23         | SP14'6'              | Total/NA  | Solid  | 8015M/D | 21332      |
| 885-20274-24         | SP14'8'              | Total/NA  | Solid  | 8015M/D | 21332      |
| 885-20274-25         | SW15'2'              | Total/NA  | Solid  | 8015M/D | 21332      |
| 885-20274-26         | SW15'4'              | Total/NA  | Solid  | 8015M/D | 21332      |
| 885-20274-27         | SW15'6'              | Total/NA  | Solid  | 8015M/D | 21332      |
| 885-20274-28         | SW15'8'              | Total/NA  | Solid  | 8015M/D | 21332      |
| 885-20274-29         | SW16'2'              | Total/NA  | Solid  | 8015M/D | 21332      |
| 885-20274-30         | SW16'4'              | Total/NA  | Solid  | 8015M/D | 21332      |
| 885-20274-31         | SW16'6'              | Total/NA  | Solid  | 8015M/D | 21332      |
| 885-20274-32         | SW16'8'              | Total/NA  | Solid  | 8015M/D | 21332      |
| 885-20274-33         | SW17'2'              | Total/NA  | Solid  | 8015M/D | 21332      |
| 885-20274-34         | SW17'4'              | Total/NA  | Solid  | 8015M/D | 21332      |
| 885-20274-35         | SW17'6'              | Total/NA  | Solid  | 8015M/D | 21332      |
| 885-20274-36         | SW17'8'              | Total/NA  | Solid  | 8015M/D | 21332      |
| 885-20274-37         | SW18'2'              | Total/NA  | Solid  | 8015M/D | 21332      |
| 885-20274-38         | SW18'4'              | Total/NA  | Solid  | 8015M/D | 21333      |
| 885-20274-39         | SW18'6'              | Total/NA  | Solid  | 8015M/D | 21333      |
| 885-20274-40         | SW19'2'              | Total/NA  | Solid  | 8015M/D | 21333      |
| 885-20274-41         | SW19'4'              | Total/NA  | Solid  | 8015M/D | 21333      |
| 885-20274-43         | SW20'2'              | Total/NA  | Solid  | 8015M/D | 21333      |
| 885-20274-45         | SW20'6'              | Total/NA  | Solid  | 8015M/D | 21333      |
| 885-20274-46         | SW21'2'              | Total/NA  | Solid  | 8015M/D | 21333      |
| 885-20274-47         | SW21'4'              | Total/NA  | Solid  | 8015M/D | 21333      |
| 885-20274-48         | SW21'6'              | Total/NA  | Solid  | 8015M/D | 21333      |
| 885-20274-57         | TB3'6'               | Total/NA  | Solid  | 8015M/D | 21333      |
| 885-20274-59         | TB4'4'               | Total/NA  | Solid  | 8015M/D | 21345      |
| 885-20274-60         | TB4'6'               | Total/NA  | Solid  | 8015M/D | 21345      |
| 885-20274-61         | TB1@8'               | Total/NA  | Solid  | 8015M/D | 21345      |
| 885-20274-62         | TB2@8'               | Total/NA  | Solid  | 8015M/D | 21345      |
| 885-20274-63         | TB3@8'               | Total/NA  | Solid  | 8015M/D | 21345      |
| 885-20274-64         | TB4@8'               | Total/NA  | Solid  | 8015M/D | 21345      |
| MB 885-21240/1-A     | Method Blank         | Total/NA  | Solid  | 8015M/D | 21240      |
| MB 885-21332/1-A     | Method Blank         | Total/NA  | Solid  | 8015M/D | 21332      |
| MB 885-21345/1-A     | Method Blank         | Total/NA  | Solid  | 8015M/D | 21345      |
| LCS 885-21240/2-A    | Lab Control Sample   | Total/NA  | Solid  | 8015M/D | 21240      |
| LCS 885-21332/2-A    | Lab Control Sample   | Total/NA  | Solid  | 8015M/D | 21332      |
| LCS 885-21345/2-A    | Lab Control Sample   | Total/NA  | Solid  | 8015M/D | 21345      |
| 885-20274-37 MS      | SW18'2'              | Total/NA  | Solid  | 8015M/D | 21332      |
| 885-20274-37 MSD     | SW18'2'              | Total/NA  | Solid  | 8015M/D | 21332      |
| 885-20274-A-58-C MS  | 885-20274-A-58-C MS  | Total/NA  | Solid  | 8015M/D | 21345      |
| 885-20274-A-58-D MSD | 885-20274-A-58-D MSD | Total/NA  | Solid  | 8015M/D | 21345      |

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## QC Association Summary

Client: Burnett Oil Co Inc  
Project/Site: Gissler A2TB

Job ID: 885-20274-1

## GC Semi VOA

## Prep Batch: 21332

| Lab Sample ID     | Client Sample ID   | Prep Type | Matrix | Method | Prep Batch |
|-------------------|--------------------|-----------|--------|--------|------------|
| 885-20274-18      | SP13'4'            | Total/NA  | Solid  | SHAKE  |            |
| 885-20274-19      | SP13'6'            | Total/NA  | Solid  | SHAKE  |            |
| 885-20274-20      | SP13'8'            | Total/NA  | Solid  | SHAKE  |            |
| 885-20274-21      | SP14'2'            | Total/NA  | Solid  | SHAKE  |            |
| 885-20274-22      | SP14'4'            | Total/NA  | Solid  | SHAKE  |            |
| 885-20274-23      | SP14'6'            | Total/NA  | Solid  | SHAKE  |            |
| 885-20274-24      | SP14'8'            | Total/NA  | Solid  | SHAKE  |            |
| 885-20274-25      | SW15'2'            | Total/NA  | Solid  | SHAKE  |            |
| 885-20274-26      | SW15'4'            | Total/NA  | Solid  | SHAKE  |            |
| 885-20274-27      | SW15'6'            | Total/NA  | Solid  | SHAKE  |            |
| 885-20274-28      | SW15'8'            | Total/NA  | Solid  | SHAKE  |            |
| 885-20274-29      | SW16'2'            | Total/NA  | Solid  | SHAKE  |            |
| 885-20274-30      | SW16'4'            | Total/NA  | Solid  | SHAKE  |            |
| 885-20274-31      | SW16'6'            | Total/NA  | Solid  | SHAKE  |            |
| 885-20274-32      | SW16'8'            | Total/NA  | Solid  | SHAKE  |            |
| 885-20274-33      | SW17'2'            | Total/NA  | Solid  | SHAKE  |            |
| 885-20274-34      | SW17'4'            | Total/NA  | Solid  | SHAKE  |            |
| 885-20274-35      | SW17'6'            | Total/NA  | Solid  | SHAKE  |            |
| 885-20274-36      | SW17'8'            | Total/NA  | Solid  | SHAKE  |            |
| 885-20274-37      | SW18'2'            | Total/NA  | Solid  | SHAKE  |            |
| MB 885-21332/1-A  | Method Blank       | Total/NA  | Solid  | SHAKE  |            |
| LCS 885-21332/2-A | Lab Control Sample | Total/NA  | Solid  | SHAKE  |            |
| 885-20274-37 MS   | SW18'2'            | Total/NA  | Solid  | SHAKE  |            |
| 885-20274-37 MSD  | SW18'2'            | Total/NA  | Solid  | SHAKE  |            |

## Prep Batch: 21333

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---------------|------------------|-----------|--------|--------|------------|
| 885-20274-38  | SW18'4'          | Total/NA  | Solid  | SHAKE  |            |
| 885-20274-39  | SW18'6'          | Total/NA  | Solid  | SHAKE  |            |
| 885-20274-40  | SW19'2'          | Total/NA  | Solid  | SHAKE  |            |
| 885-20274-41  | SW19'4'          | Total/NA  | Solid  | SHAKE  |            |
| 885-20274-43  | SW20'2'          | Total/NA  | Solid  | SHAKE  |            |
| 885-20274-45  | SW20'6'          | Total/NA  | Solid  | SHAKE  |            |
| 885-20274-46  | SW21'2'          | Total/NA  | Solid  | SHAKE  |            |
| 885-20274-47  | SW21'4'          | Total/NA  | Solid  | SHAKE  |            |
| 885-20274-48  | SW21'6'          | Total/NA  | Solid  | SHAKE  |            |
| 885-20274-57  | TB3'6'           | Total/NA  | Solid  | SHAKE  |            |

## Prep Batch: 21345

| Lab Sample ID        | Client Sample ID     | Prep Type | Matrix | Method | Prep Batch |
|----------------------|----------------------|-----------|--------|--------|------------|
| 885-20274-59         | TB4'4'               | Total/NA  | Solid  | SHAKE  |            |
| 885-20274-60         | TB4'6'               | Total/NA  | Solid  | SHAKE  |            |
| 885-20274-61         | TB1@8'               | Total/NA  | Solid  | SHAKE  |            |
| 885-20274-62         | TB2@8'               | Total/NA  | Solid  | SHAKE  |            |
| 885-20274-63         | TB3@8'               | Total/NA  | Solid  | SHAKE  |            |
| 885-20274-64         | TB4@8'               | Total/NA  | Solid  | SHAKE  |            |
| MB 885-21345/1-A     | Method Blank         | Total/NA  | Solid  | SHAKE  |            |
| LCS 885-21345/2-A    | Lab Control Sample   | Total/NA  | Solid  | SHAKE  |            |
| 885-20274-A-58-C MS  | 885-20274-A-58-C MS  | Total/NA  | Solid  | SHAKE  |            |
| 885-20274-A-58-D MSD | 885-20274-A-58-D MSD | Total/NA  | Solid  | SHAKE  |            |

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## QC Association Summary

Client: Burnett Oil Co Inc  
Project/Site: Gissler A2TB

Job ID: 885-20274-1

## GC Semi VOA

## Analysis Batch: 21472

| Lab Sample ID     | Client Sample ID   | Prep Type | Matrix | Method  | Prep Batch |
|-------------------|--------------------|-----------|--------|---------|------------|
| 885-20274-44      | SW20'4'            | Total/NA  | Solid  | 8015M/D | 21587      |
| MB 885-21587/1-A  | Method Blank       | Total/NA  | Solid  | 8015M/D | 21587      |
| LCS 885-21587/2-A | Lab Control Sample | Total/NA  | Solid  | 8015M/D | 21587      |

## Prep Batch: 21587

| Lab Sample ID     | Client Sample ID   | Prep Type | Matrix | Method | Prep Batch |
|-------------------|--------------------|-----------|--------|--------|------------|
| 885-20274-44      | SW20'4'            | Total/NA  | Solid  | SHAKE  |            |
| MB 885-21587/1-A  | Method Blank       | Total/NA  | Solid  | SHAKE  |            |
| LCS 885-21587/2-A | Lab Control Sample | Total/NA  | Solid  | SHAKE  |            |

## Analysis Batch: 21791

| Lab Sample ID     | Client Sample ID   | Prep Type | Matrix | Method  | Prep Batch |
|-------------------|--------------------|-----------|--------|---------|------------|
| 885-20274-42      | SW19'6'            | Total/NA  | Solid  | 8015M/D | 21838      |
| 885-20274-49      | TB1'2'             | Total/NA  | Solid  | 8015M/D | 21838      |
| 885-20274-50      | TB1'4'             | Total/NA  | Solid  | 8015M/D | 21838      |
| 885-20274-51      | TB1'6'             | Total/NA  | Solid  | 8015M/D | 21838      |
| 885-20274-52      | TB2'2'             | Total/NA  | Solid  | 8015M/D | 21838      |
| 885-20274-53      | TB2'4'             | Total/NA  | Solid  | 8015M/D | 21838      |
| 885-20274-54      | TB2'6'             | Total/NA  | Solid  | 8015M/D | 21838      |
| 885-20274-55      | TB3'2'             | Total/NA  | Solid  | 8015M/D | 21838      |
| 885-20274-56      | TB3'4'             | Total/NA  | Solid  | 8015M/D | 21838      |
| MB 885-21838/1-A  | Method Blank       | Total/NA  | Solid  | 8015M/D | 21838      |
| LCS 885-21838/2-A | Lab Control Sample | Total/NA  | Solid  | 8015M/D | 21838      |

## Prep Batch: 21838

| Lab Sample ID     | Client Sample ID   | Prep Type | Matrix | Method | Prep Batch |
|-------------------|--------------------|-----------|--------|--------|------------|
| 885-20274-42      | SW19'6'            | Total/NA  | Solid  | SHAKE  |            |
| 885-20274-49      | TB1'2'             | Total/NA  | Solid  | SHAKE  |            |
| 885-20274-50      | TB1'4'             | Total/NA  | Solid  | SHAKE  |            |
| 885-20274-51      | TB1'6'             | Total/NA  | Solid  | SHAKE  |            |
| 885-20274-52      | TB2'2'             | Total/NA  | Solid  | SHAKE  |            |
| 885-20274-53      | TB2'4'             | Total/NA  | Solid  | SHAKE  |            |
| 885-20274-54      | TB2'6'             | Total/NA  | Solid  | SHAKE  |            |
| 885-20274-55      | TB3'2'             | Total/NA  | Solid  | SHAKE  |            |
| 885-20274-56      | TB3'4'             | Total/NA  | Solid  | SHAKE  |            |
| 885-20274-58      | TB4'2'             | Total/NA  | Solid  | SHAKE  |            |
| MB 885-21838/1-A  | Method Blank       | Total/NA  | Solid  | SHAKE  |            |
| LCS 885-21838/2-A | Lab Control Sample | Total/NA  | Solid  | SHAKE  |            |

## Analysis Batch: 21881

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method  | Prep Batch |
|---------------|------------------|-----------|--------|---------|------------|
| 885-20274-58  | TB4'2'           | Total/NA  | Solid  | 8015M/D | 21838      |

## HPLC/IC

## Analysis Batch: 21219

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---------------|------------------|-----------|--------|--------|------------|
| 885-20274-1   | SP8'2'           | Total/NA  | Solid  | 300.0  | 21228      |
| 885-20274-2   | SP8'4'           | Total/NA  | Solid  | 300.0  | 21228      |
| 885-20274-3   | SP8'6'           | Total/NA  | Solid  | 300.0  | 21228      |
| 885-20274-4   | SP9'2'           | Total/NA  | Solid  | 300.0  | 21228      |

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## QC Association Summary

Client: Burnett Oil Co Inc  
Project/Site: Gissler A2TB

Job ID: 885-20274-1

## HPLC/IC (Continued)

## Analysis Batch: 21219 (Continued)

| Lab Sample ID    | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|------------------|------------------|-----------|--------|--------|------------|
| 885-20274-5      | SP9'4'           | Total/NA  | Solid  | 300.0  | 21228      |
| 885-20274-6      | SP9'6'           | Total/NA  | Solid  | 300.0  | 21228      |
| 885-20274-7      | SP10'2'          | Total/NA  | Solid  | 300.0  | 21228      |
| 885-20274-8      | SP10'4'          | Total/NA  | Solid  | 300.0  | 21228      |
| 885-20274-9      | SP10'6'          | Total/NA  | Solid  | 300.0  | 21228      |
| 885-20274-10     | SP11'2'          | Total/NA  | Solid  | 300.0  | 21228      |
| 885-20274-11     | SP11'4'          | Total/NA  | Solid  | 300.0  | 21228      |
| 885-20274-12     | SP11'6'          | Total/NA  | Solid  | 300.0  | 21228      |
| 885-20274-13     | SP12'2'          | Total/NA  | Solid  | 300.0  | 21228      |
| 885-20274-14     | SP12'4'          | Total/NA  | Solid  | 300.0  | 21228      |
| 885-20274-15     | SP12'6'          | Total/NA  | Solid  | 300.0  | 21252      |
| 885-20274-16     | SP12'8'          | Total/NA  | Solid  | 300.0  | 21252      |
| 885-20274-17     | SP13'2'          | Total/NA  | Solid  | 300.0  | 21252      |
| 885-20274-18     | SP13'4'          | Total/NA  | Solid  | 300.0  | 21252      |
| 885-20274-19     | SP13'6'          | Total/NA  | Solid  | 300.0  | 21252      |
| 885-20274-20     | SP13'8'          | Total/NA  | Solid  | 300.0  | 21252      |
| 885-20274-21     | SP14'2'          | Total/NA  | Solid  | 300.0  | 21252      |
| 885-20274-22     | SP14'4'          | Total/NA  | Solid  | 300.0  | 21252      |
| 885-20274-23     | SP14'6'          | Total/NA  | Solid  | 300.0  | 21252      |
| 885-20274-24     | SP14'8'          | Total/NA  | Solid  | 300.0  | 21252      |
| 885-20274-25     | SW15'2'          | Total/NA  | Solid  | 300.0  | 21252      |
| 885-20274-26     | SW15'4'          | Total/NA  | Solid  | 300.0  | 21252      |
| 885-20274-27     | SW15'6'          | Total/NA  | Solid  | 300.0  | 21252      |
| 885-20274-28     | SW15'8'          | Total/NA  | Solid  | 300.0  | 21252      |
| 885-20274-29     | SW16'2'          | Total/NA  | Solid  | 300.0  | 21252      |
| 885-20274-30     | SW16'4'          | Total/NA  | Solid  | 300.0  | 21252      |
| 885-20274-31     | SW16'6'          | Total/NA  | Solid  | 300.0  | 21252      |
| 885-20274-32     | SW16'8'          | Total/NA  | Solid  | 300.0  | 21252      |
| 885-20274-33     | SW17'2'          | Total/NA  | Solid  | 300.0  | 21252      |
| 885-20274-34     | SW17'4'          | Total/NA  | Solid  | 300.0  | 21252      |
| 885-20274-35     | SW17'6'          | Total/NA  | Solid  | 300.0  | 21253      |
| 885-20274-36     | SW17'8'          | Total/NA  | Solid  | 300.0  | 21253      |
| 885-20274-37     | SW18'2'          | Total/NA  | Solid  | 300.0  | 21253      |
| 885-20274-38     | SW18'4'          | Total/NA  | Solid  | 300.0  | 21253      |
| 885-20274-39     | SW18'6'          | Total/NA  | Solid  | 300.0  | 21253      |
| 885-20274-40     | SW19'2'          | Total/NA  | Solid  | 300.0  | 21253      |
| 885-20274-41     | SW19'4'          | Total/NA  | Solid  | 300.0  | 21253      |
| 885-20274-42     | SW19'6'          | Total/NA  | Solid  | 300.0  | 21253      |
| 885-20274-43     | SW20'2'          | Total/NA  | Solid  | 300.0  | 21253      |
| 885-20274-44     | SW20'4'          | Total/NA  | Solid  | 300.0  | 21253      |
| 885-20274-45     | SW20'6'          | Total/NA  | Solid  | 300.0  | 21253      |
| 885-20274-46     | SW21'2'          | Total/NA  | Solid  | 300.0  | 21253      |
| 885-20274-47     | SW21'4'          | Total/NA  | Solid  | 300.0  | 21253      |
| 885-20274-48     | SW21'6'          | Total/NA  | Solid  | 300.0  | 21253      |
| 885-20274-49     | TB1'2'           | Total/NA  | Solid  | 300.0  | 21253      |
| 885-20274-50     | TB1'4'           | Total/NA  | Solid  | 300.0  | 21253      |
| 885-20274-51     | TB1'6'           | Total/NA  | Solid  | 300.0  | 21253      |
| 885-20274-52     | TB2'2'           | Total/NA  | Solid  | 300.0  | 21253      |
| 885-20274-53     | TB2'4'           | Total/NA  | Solid  | 300.0  | 21253      |
| 885-20274-54     | TB2'6'           | Total/NA  | Solid  | 300.0  | 21253      |
| MB 885-21228/1-A | Method Blank     | Total/NA  | Solid  | 300.0  | 21228      |

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## QC Association Summary

Client: Burnett Oil Co Inc  
Project/Site: Gissler A2TB

Job ID: 885-20274-1

## HPLC/IC (Continued)

## Analysis Batch: 21219 (Continued)

| Lab Sample ID     | Client Sample ID   | Prep Type | Matrix | Method | Prep Batch |
|-------------------|--------------------|-----------|--------|--------|------------|
| MB 885-21252/1-A  | Method Blank       | Total/NA  | Solid  | 300.0  | 21252      |
| MB 885-21253/1-A  | Method Blank       | Total/NA  | Solid  | 300.0  | 21253      |
| LCS 885-21228/2-A | Lab Control Sample | Total/NA  | Solid  | 300.0  | 21228      |
| LCS 885-21252/2-A | Lab Control Sample | Total/NA  | Solid  | 300.0  | 21252      |
| LCS 885-21253/2-A | Lab Control Sample | Total/NA  | Solid  | 300.0  | 21253      |
| 885-20274-16 MS   | SP12'8"            | Total/NA  | Solid  | 300.0  | 21252      |
| 885-20274-16 MSD  | SP12'8"            | Total/NA  | Solid  | 300.0  | 21252      |
| 885-20274-36 MS   | SW17'8"            | Total/NA  | Solid  | 300.0  | 21253      |
| 885-20274-36 MSD  | SW17'8"            | Total/NA  | Solid  | 300.0  | 21253      |

## Prep Batch: 21228

| Lab Sample ID     | Client Sample ID   | Prep Type | Matrix | Method   | Prep Batch |
|-------------------|--------------------|-----------|--------|----------|------------|
| 885-20274-1       | SP8'2"             | Total/NA  | Solid  | 300_Prep |            |
| 885-20274-2       | SP8'4"             | Total/NA  | Solid  | 300_Prep |            |
| 885-20274-3       | SP8'6"             | Total/NA  | Solid  | 300_Prep |            |
| 885-20274-4       | SP9'2"             | Total/NA  | Solid  | 300_Prep |            |
| 885-20274-5       | SP9'4"             | Total/NA  | Solid  | 300_Prep |            |
| 885-20274-6       | SP9'6"             | Total/NA  | Solid  | 300_Prep |            |
| 885-20274-7       | SP10'2"            | Total/NA  | Solid  | 300_Prep |            |
| 885-20274-8       | SP10'4"            | Total/NA  | Solid  | 300_Prep |            |
| 885-20274-9       | SP10'6"            | Total/NA  | Solid  | 300_Prep |            |
| 885-20274-10      | SP11'2"            | Total/NA  | Solid  | 300_Prep |            |
| 885-20274-11      | SP11'4"            | Total/NA  | Solid  | 300_Prep |            |
| 885-20274-12      | SP11'6"            | Total/NA  | Solid  | 300_Prep |            |
| 885-20274-13      | SP12'2"            | Total/NA  | Solid  | 300_Prep |            |
| 885-20274-14      | SP12'4"            | Total/NA  | Solid  | 300_Prep |            |
| MB 885-21228/1-A  | Method Blank       | Total/NA  | Solid  | 300_Prep |            |
| LCS 885-21228/2-A | Lab Control Sample | Total/NA  | Solid  | 300_Prep |            |

## Prep Batch: 21252

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method   | Prep Batch |
|---------------|------------------|-----------|--------|----------|------------|
| 885-20274-15  | SP12'6"          | Total/NA  | Solid  | 300_Prep |            |
| 885-20274-16  | SP12'8"          | Total/NA  | Solid  | 300_Prep |            |
| 885-20274-17  | SP13'2"          | Total/NA  | Solid  | 300_Prep |            |
| 885-20274-18  | SP13'4"          | Total/NA  | Solid  | 300_Prep |            |
| 885-20274-19  | SP13'6"          | Total/NA  | Solid  | 300_Prep |            |
| 885-20274-20  | SP13'8"          | Total/NA  | Solid  | 300_Prep |            |
| 885-20274-21  | SP14'2"          | Total/NA  | Solid  | 300_Prep |            |
| 885-20274-22  | SP14'4"          | Total/NA  | Solid  | 300_Prep |            |
| 885-20274-23  | SP14'6"          | Total/NA  | Solid  | 300_Prep |            |
| 885-20274-24  | SP14'8"          | Total/NA  | Solid  | 300_Prep |            |
| 885-20274-25  | SW15'2"          | Total/NA  | Solid  | 300_Prep |            |
| 885-20274-26  | SW15'4"          | Total/NA  | Solid  | 300_Prep |            |
| 885-20274-27  | SW15'6"          | Total/NA  | Solid  | 300_Prep |            |
| 885-20274-28  | SW15'8"          | Total/NA  | Solid  | 300_Prep |            |
| 885-20274-29  | SW16'2"          | Total/NA  | Solid  | 300_Prep |            |
| 885-20274-30  | SW16'4"          | Total/NA  | Solid  | 300_Prep |            |
| 885-20274-31  | SW16'6"          | Total/NA  | Solid  | 300_Prep |            |
| 885-20274-32  | SW16'8"          | Total/NA  | Solid  | 300_Prep |            |
| 885-20274-33  | SW17'2"          | Total/NA  | Solid  | 300_Prep |            |
| 885-20274-34  | SW17'4"          | Total/NA  | Solid  | 300_Prep |            |

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## QC Association Summary

Client: Burnett Oil Co Inc  
Project/Site: Gissler A2TB

Job ID: 885-20274-1

## HPLC/IC (Continued)

## Prep Batch: 21252 (Continued)

| Lab Sample ID     | Client Sample ID   | Prep Type | Matrix | Method   | Prep Batch |
|-------------------|--------------------|-----------|--------|----------|------------|
| MB 885-21252/1-A  | Method Blank       | Total/NA  | Solid  | 300_Prep |            |
| LCS 885-21252/2-A | Lab Control Sample | Total/NA  | Solid  | 300_Prep |            |
| 885-20274-16 MS   | SP12'8'            | Total/NA  | Solid  | 300_Prep |            |
| 885-20274-16 MSD  | SP12'8'            | Total/NA  | Solid  | 300_Prep |            |

## Prep Batch: 21253

| Lab Sample ID     | Client Sample ID   | Prep Type | Matrix | Method   | Prep Batch |
|-------------------|--------------------|-----------|--------|----------|------------|
| 885-20274-35      | SW17'6'            | Total/NA  | Solid  | 300_Prep |            |
| 885-20274-36      | SW17'8'            | Total/NA  | Solid  | 300_Prep |            |
| 885-20274-37      | SW18'2'            | Total/NA  | Solid  | 300_Prep |            |
| 885-20274-38      | SW18'4'            | Total/NA  | Solid  | 300_Prep |            |
| 885-20274-39      | SW18'6'            | Total/NA  | Solid  | 300_Prep |            |
| 885-20274-40      | SW19'2'            | Total/NA  | Solid  | 300_Prep |            |
| 885-20274-41      | SW19'4'            | Total/NA  | Solid  | 300_Prep |            |
| 885-20274-42      | SW19'6'            | Total/NA  | Solid  | 300_Prep |            |
| 885-20274-43      | SW20'2'            | Total/NA  | Solid  | 300_Prep |            |
| 885-20274-44      | SW20'4'            | Total/NA  | Solid  | 300_Prep |            |
| 885-20274-45      | SW20'6'            | Total/NA  | Solid  | 300_Prep |            |
| 885-20274-46      | SW21'2'            | Total/NA  | Solid  | 300_Prep |            |
| 885-20274-47      | SW21'4'            | Total/NA  | Solid  | 300_Prep |            |
| 885-20274-48      | SW21'6'            | Total/NA  | Solid  | 300_Prep |            |
| 885-20274-49      | TB1'2'             | Total/NA  | Solid  | 300_Prep |            |
| 885-20274-50      | TB1'4'             | Total/NA  | Solid  | 300_Prep |            |
| 885-20274-51      | TB1'6'             | Total/NA  | Solid  | 300_Prep |            |
| 885-20274-52      | TB2'2'             | Total/NA  | Solid  | 300_Prep |            |
| 885-20274-53      | TB2'4'             | Total/NA  | Solid  | 300_Prep |            |
| 885-20274-54      | TB2'6'             | Total/NA  | Solid  | 300_Prep |            |
| MB 885-21253/1-A  | Method Blank       | Total/NA  | Solid  | 300_Prep |            |
| LCS 885-21253/2-A | Lab Control Sample | Total/NA  | Solid  | 300_Prep |            |
| 885-20274-36 MS   | SW17'8'            | Total/NA  | Solid  | 300_Prep |            |
| 885-20274-36 MSD  | SW17'8'            | Total/NA  | Solid  | 300_Prep |            |

## Prep Batch: 21283

| Lab Sample ID     | Client Sample ID   | Prep Type | Matrix | Method   | Prep Batch |
|-------------------|--------------------|-----------|--------|----------|------------|
| 885-20274-55      | TB3'2'             | Total/NA  | Solid  | 300_Prep |            |
| 885-20274-56      | TB3'4'             | Total/NA  | Solid  | 300_Prep |            |
| 885-20274-57      | TB3'6'             | Total/NA  | Solid  | 300_Prep |            |
| 885-20274-58      | TB4'2'             | Total/NA  | Solid  | 300_Prep |            |
| 885-20274-59      | TB4'4'             | Total/NA  | Solid  | 300_Prep |            |
| 885-20274-60      | TB4'6'             | Total/NA  | Solid  | 300_Prep |            |
| 885-20274-61      | TB1@8'             | Total/NA  | Solid  | 300_Prep |            |
| 885-20274-62      | TB2@8'             | Total/NA  | Solid  | 300_Prep |            |
| 885-20274-63      | TB3@8'             | Total/NA  | Solid  | 300_Prep |            |
| 885-20274-64      | TB4@8'             | Total/NA  | Solid  | 300_Prep |            |
| MB 885-21283/1-A  | Method Blank       | Total/NA  | Solid  | 300_Prep |            |
| LCS 885-21283/2-A | Lab Control Sample | Total/NA  | Solid  | 300_Prep |            |

## Analysis Batch: 21296

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---------------|------------------|-----------|--------|--------|------------|
| 885-20274-55  | TB3'2'           | Total/NA  | Solid  | 300.0  | 21283      |
| 885-20274-56  | TB3'4'           | Total/NA  | Solid  | 300.0  | 21283      |

Eurofins Albuquerque

## QC Association Summary

Client: Burnett Oil Co Inc  
Project/Site: Gissler A2TB

Job ID: 885-20274-1

## HPLC/IC (Continued)

## Analysis Batch: 21296 (Continued)

| Lab Sample ID     | Client Sample ID   | Prep Type | Matrix | Method | Prep Batch |
|-------------------|--------------------|-----------|--------|--------|------------|
| 885-20274-57      | TB3'6'             | Total/NA  | Solid  | 300.0  | 21283      |
| 885-20274-58      | TB4'2'             | Total/NA  | Solid  | 300.0  | 21283      |
| 885-20274-59      | TB4'4'             | Total/NA  | Solid  | 300.0  | 21283      |
| 885-20274-60      | TB4'6'             | Total/NA  | Solid  | 300.0  | 21283      |
| 885-20274-61      | TB1@8'             | Total/NA  | Solid  | 300.0  | 21283      |
| 885-20274-62      | TB2@8'             | Total/NA  | Solid  | 300.0  | 21283      |
| 885-20274-63      | TB3@8'             | Total/NA  | Solid  | 300.0  | 21283      |
| 885-20274-64      | TB4@8'             | Total/NA  | Solid  | 300.0  | 21283      |
| MB 885-21283/1-A  | Method Blank       | Total/NA  | Solid  | 300.0  | 21283      |
| LCS 885-21283/2-A | Lab Control Sample | Total/NA  | Solid  | 300.0  | 21283      |

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## Lab Chronicle

Client: Burnett Oil Co Inc  
Project/Site: Gissler A2TB

Job ID: 885-20274-1

Client Sample ID: SP8'2'

Lab Sample ID: 885-20274-1

Date Collected: 02/11/25 08:00

Matrix: Solid

Date Received: 02/21/25 08:05

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab     | Prepared or Analyzed |
|-----------|------------|--------------|-----|-----------------|--------------|---------|---------|----------------------|
| Total/NA  | Prep       | 5030C        |     |                 | 21234        | JP      | EET ALB | 02/21/25 10:28       |
| Total/NA  | Analysis   | 8015M/D      |     | 1               | 21265        | JP      | EET ALB | 02/23/25 19:51       |
| Total/NA  | Prep       | 5030C        |     |                 | 21234        | JP      | EET ALB | 02/21/25 10:28       |
| Total/NA  | Analysis   | 8021B        |     | 1               | 21400        | AT      | EET ALB | 02/25/25 03:06       |
| Total/NA  | Prep       | SHAKE        |     |                 | 21240        | MI      | EET ALB | 02/21/25 11:36       |
| Total/NA  | Analysis   | 8015M/D      |     | 2               | 21272        | MI      | EET ALB | 02/24/25 21:30       |
| Total/NA  | Prep       | 300_Prep     |     |                 | 21228        | DL      | EET ALB | 02/21/25 09:32       |
| Total/NA  | Analysis   | 300.0        |     | 20              | 21219        | DL      | EET ALB | 02/21/25 13:32       |

Client Sample ID: SP8'4'

Lab Sample ID: 885-20274-2

Date Collected: 02/11/25 08:10

Matrix: Solid

Date Received: 02/21/25 08:05

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab     | Prepared or Analyzed |
|-----------|------------|--------------|-----|-----------------|--------------|---------|---------|----------------------|
| Total/NA  | Prep       | 5030C        |     |                 | 21234        | JP      | EET ALB | 02/21/25 10:28       |
| Total/NA  | Analysis   | 8015M/D      |     | 1               | 21265        | JP      | EET ALB | 02/23/25 20:15       |
| Total/NA  | Prep       | 5030C        |     |                 | 21234        | JP      | EET ALB | 02/21/25 10:28       |
| Total/NA  | Analysis   | 8021B        |     | 1               | 21400        | AT      | EET ALB | 02/25/25 03:28       |
| Total/NA  | Prep       | SHAKE        |     |                 | 21240        | MI      | EET ALB | 02/21/25 11:36       |
| Total/NA  | Analysis   | 8015M/D      |     | 1               | 21272        | MI      | EET ALB | 02/24/25 21:41       |
| Total/NA  | Prep       | 300_Prep     |     |                 | 21228        | DL      | EET ALB | 02/21/25 09:32       |
| Total/NA  | Analysis   | 300.0        |     | 20              | 21219        | DL      | EET ALB | 02/21/25 13:42       |

Client Sample ID: SP8'6'

Lab Sample ID: 885-20274-3

Date Collected: 02/11/25 08:20

Matrix: Solid

Date Received: 02/21/25 08:05

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab     | Prepared or Analyzed |
|-----------|------------|--------------|-----|-----------------|--------------|---------|---------|----------------------|
| Total/NA  | Prep       | 5030C        |     |                 | 21234        | JP      | EET ALB | 02/21/25 10:28       |
| Total/NA  | Analysis   | 8015M/D      |     | 1               | 21265        | JP      | EET ALB | 02/23/25 20:39       |
| Total/NA  | Prep       | 5030C        |     |                 | 21234        | JP      | EET ALB | 02/21/25 10:28       |
| Total/NA  | Analysis   | 8021B        |     | 1               | 21400        | AT      | EET ALB | 02/25/25 03:50       |
| Total/NA  | Prep       | SHAKE        |     |                 | 21240        | MI      | EET ALB | 02/21/25 11:36       |
| Total/NA  | Analysis   | 8015M/D      |     | 1               | 21272        | MI      | EET ALB | 02/24/25 21:52       |
| Total/NA  | Prep       | 300_Prep     |     |                 | 21228        | DL      | EET ALB | 02/21/25 09:32       |
| Total/NA  | Analysis   | 300.0        |     | 20              | 21219        | DL      | EET ALB | 02/21/25 13:52       |

Client Sample ID: SP9'2'

Lab Sample ID: 885-20274-4

Date Collected: 02/11/25 08:30

Matrix: Solid

Date Received: 02/21/25 08:05

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab     | Prepared or Analyzed |
|-----------|------------|--------------|-----|-----------------|--------------|---------|---------|----------------------|
| Total/NA  | Prep       | 5030C        |     |                 | 21234        | JP      | EET ALB | 02/21/25 10:28       |
| Total/NA  | Analysis   | 8015M/D      |     | 1               | 21265        | JP      | EET ALB | 02/23/25 21:03       |

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## Lab Chronicle

Client: Burnett Oil Co Inc  
Project/Site: Gissler A2TB

Job ID: 885-20274-1

Client Sample ID: SP9'2'

Date Collected: 02/11/25 08:30

Date Received: 02/21/25 08:05

Lab Sample ID: 885-20274-4

Matrix: Solid

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab     | Prepared or Analyzed |
|-----------|------------|--------------|-----|-----------------|--------------|---------|---------|----------------------|
| Total/NA  | Prep       | 5030C        |     |                 | 21234        | JP      | EET ALB | 02/21/25 10:28       |
| Total/NA  | Analysis   | 8021B        |     | 1               | 21400        | AT      | EET ALB | 02/25/25 04:12       |
| Total/NA  | Prep       | SHAKE        |     |                 | 21240        | MI      | EET ALB | 02/21/25 11:36       |
| Total/NA  | Analysis   | 8015M/D      |     | 1               | 21272        | MI      | EET ALB | 02/24/25 22:13       |
| Total/NA  | Prep       | 300_Prep     |     |                 | 21228        | DL      | EET ALB | 02/21/25 09:32       |
| Total/NA  | Analysis   | 300.0        |     | 20              | 21219        | DL      | EET ALB | 02/21/25 14:01       |

Client Sample ID: SP9'4'

Date Collected: 02/11/25 08:45

Date Received: 02/21/25 08:05

Lab Sample ID: 885-20274-5

Matrix: Solid

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab     | Prepared or Analyzed |
|-----------|------------|--------------|-----|-----------------|--------------|---------|---------|----------------------|
| Total/NA  | Prep       | 5030C        |     |                 | 21234        | JP      | EET ALB | 02/21/25 10:28       |
| Total/NA  | Analysis   | 8015M/D      |     | 1               | 21265        | JP      | EET ALB | 02/23/25 21:27       |
| Total/NA  | Prep       | 5030C        |     |                 | 21234        | JP      | EET ALB | 02/21/25 10:28       |
| Total/NA  | Analysis   | 8021B        |     | 1               | 21400        | AT      | EET ALB | 02/25/25 04:34       |
| Total/NA  | Prep       | SHAKE        |     |                 | 21240        | MI      | EET ALB | 02/21/25 11:36       |
| Total/NA  | Analysis   | 8015M/D      |     | 1               | 21272        | MI      | EET ALB | 02/24/25 22:24       |
| Total/NA  | Prep       | 300_Prep     |     |                 | 21228        | DL      | EET ALB | 02/21/25 09:32       |
| Total/NA  | Analysis   | 300.0        |     | 20              | 21219        | DL      | EET ALB | 02/21/25 16:00       |

Client Sample ID: SP9'6'

Date Collected: 02/11/25 08:50

Date Received: 02/21/25 08:05

Lab Sample ID: 885-20274-6

Matrix: Solid

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab     | Prepared or Analyzed |
|-----------|------------|--------------|-----|-----------------|--------------|---------|---------|----------------------|
| Total/NA  | Prep       | 5030C        |     |                 | 21234        | JP      | EET ALB | 02/21/25 10:28       |
| Total/NA  | Analysis   | 8015M/D      |     | 1               | 21265        | JP      | EET ALB | 02/23/25 21:51       |
| Total/NA  | Prep       | 5030C        |     |                 | 21234        | JP      | EET ALB | 02/21/25 10:28       |
| Total/NA  | Analysis   | 8021B        |     | 1               | 21400        | AT      | EET ALB | 02/25/25 04:55       |
| Total/NA  | Prep       | SHAKE        |     |                 | 21240        | MI      | EET ALB | 02/21/25 11:36       |
| Total/NA  | Analysis   | 8015M/D      |     | 1               | 21272        | MI      | EET ALB | 02/24/25 22:35       |
| Total/NA  | Prep       | 300_Prep     |     |                 | 21228        | DL      | EET ALB | 02/21/25 09:32       |
| Total/NA  | Analysis   | 300.0        |     | 20              | 21219        | DL      | EET ALB | 02/21/25 14:11       |

Client Sample ID: SP10'2'

Date Collected: 02/11/25 09:00

Date Received: 02/21/25 08:05

Lab Sample ID: 885-20274-7

Matrix: Solid

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab     | Prepared or Analyzed |
|-----------|------------|--------------|-----|-----------------|--------------|---------|---------|----------------------|
| Total/NA  | Prep       | 5030C        |     |                 | 21234        | JP      | EET ALB | 02/21/25 10:28       |
| Total/NA  | Analysis   | 8015M/D      |     | 1               | 21265        | JP      | EET ALB | 02/23/25 22:15       |
| Total/NA  | Prep       | 5030C        |     |                 | 21234        | JP      | EET ALB | 02/21/25 10:28       |
| Total/NA  | Analysis   | 8021B        |     | 1               | 21400        | AT      | EET ALB | 02/25/25 05:17       |

Eurofins Albuquerque

Lab Chronicle

Client: Burnett Oil Co Inc  
Project/Site: Gissler A2TB

Job ID: 885-20274-1

Client Sample ID: SP10'2'  
Date Collected: 02/11/25 09:00  
Date Received: 02/21/25 08:05

Lab Sample ID: 885-20274-7  
Matrix: Solid

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab     | Prepared or Analyzed |
|-----------|------------|--------------|-----|-----------------|--------------|---------|---------|----------------------|
| Total/NA  | Prep       | SHAKE        |     |                 | 21240        | MI      | EET ALB | 02/21/25 11:36       |
| Total/NA  | Analysis   | 8015M/D      |     | 1               | 21272        | MI      | EET ALB | 02/24/25 22:46       |
| Total/NA  | Prep       | 300_Prep     |     |                 | 21228        | DL      | EET ALB | 02/21/25 09:32       |
| Total/NA  | Analysis   | 300.0        |     | 20              | 21219        | DL      | EET ALB | 02/21/25 14:41       |

Client Sample ID: SP10'4'  
Date Collected: 02/11/25 09:10  
Date Received: 02/21/25 08:05

Lab Sample ID: 885-20274-8  
Matrix: Solid

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab     | Prepared or Analyzed |
|-----------|------------|--------------|-----|-----------------|--------------|---------|---------|----------------------|
| Total/NA  | Prep       | 5030C        |     |                 | 21234        | JP      | EET ALB | 02/21/25 10:28       |
| Total/NA  | Analysis   | 8015M/D      |     | 1               | 21265        | JP      | EET ALB | 02/23/25 23:03       |
| Total/NA  | Prep       | 5030C        |     |                 | 21234        | JP      | EET ALB | 02/21/25 10:28       |
| Total/NA  | Analysis   | 8021B        |     | 1               | 21400        | AT      | EET ALB | 02/25/25 06:01       |
| Total/NA  | Prep       | SHAKE        |     |                 | 21240        | MI      | EET ALB | 02/21/25 11:36       |
| Total/NA  | Analysis   | 8015M/D      |     | 1               | 21272        | MI      | EET ALB | 02/24/25 22:56       |
| Total/NA  | Prep       | 300_Prep     |     |                 | 21228        | DL      | EET ALB | 02/21/25 09:32       |
| Total/NA  | Analysis   | 300.0        |     | 20              | 21219        | DL      | EET ALB | 02/21/25 14:51       |

Client Sample ID: SP10'6'  
Date Collected: 02/11/25 09:20  
Date Received: 02/21/25 08:05

Lab Sample ID: 885-20274-9  
Matrix: Solid

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab     | Prepared or Analyzed |
|-----------|------------|--------------|-----|-----------------|--------------|---------|---------|----------------------|
| Total/NA  | Prep       | 5030C        |     |                 | 21234        | JP      | EET ALB | 02/21/25 10:28       |
| Total/NA  | Analysis   | 8015M/D      |     | 1               | 21265        | JP      | EET ALB | 02/23/25 23:26       |
| Total/NA  | Prep       | 5030C        |     |                 | 21234        | JP      | EET ALB | 02/21/25 10:28       |
| Total/NA  | Analysis   | 8021B        |     | 1               | 21400        | AT      | EET ALB | 02/25/25 06:23       |
| Total/NA  | Prep       | SHAKE        |     |                 | 21240        | MI      | EET ALB | 02/21/25 11:36       |
| Total/NA  | Analysis   | 8015M/D      |     | 1               | 21272        | MI      | EET ALB | 02/24/25 23:07       |
| Total/NA  | Prep       | 300_Prep     |     |                 | 21228        | DL      | EET ALB | 02/21/25 09:32       |
| Total/NA  | Analysis   | 300.0        |     | 20              | 21219        | DL      | EET ALB | 02/21/25 15:00       |

Client Sample ID: SP11'2'  
Date Collected: 02/11/25 09:30  
Date Received: 02/21/25 08:05

Lab Sample ID: 885-20274-10  
Matrix: Solid

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab     | Prepared or Analyzed |
|-----------|------------|--------------|-----|-----------------|--------------|---------|---------|----------------------|
| Total/NA  | Prep       | 5030C        |     |                 | 21234        | JP      | EET ALB | 02/21/25 10:28       |
| Total/NA  | Analysis   | 8015M/D      |     | 1               | 21265        | JP      | EET ALB | 02/23/25 23:50       |
| Total/NA  | Prep       | 5030C        |     |                 | 21234        | JP      | EET ALB | 02/21/25 10:28       |
| Total/NA  | Analysis   | 8021B        |     | 1               | 21400        | AT      | EET ALB | 02/25/25 06:44       |
| Total/NA  | Prep       | SHAKE        |     |                 | 21240        | MI      | EET ALB | 02/21/25 11:36       |
| Total/NA  | Analysis   | 8015M/D      |     | 2               | 21272        | MI      | EET ALB | 02/24/25 23:18       |

Lab Chronicle

Client: Burnett Oil Co Inc  
Project/Site: Gissler A2TB

Job ID: 885-20274-1

Client Sample ID: SP11'2'  
Date Collected: 02/11/25 09:30  
Date Received: 02/21/25 08:05

Lab Sample ID: 885-20274-10  
Matrix: Solid

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab     | Prepared or Analyzed |
|-----------|------------|--------------|-----|-----------------|--------------|---------|---------|----------------------|
| Total/NA  | Prep       | 300_Prep     |     |                 | 21228        | DL      | EET ALB | 02/21/25 09:32       |
| Total/NA  | Analysis   | 300.0        |     | 20              | 21219        | DL      | EET ALB | 02/21/25 15:10       |

Client Sample ID: SP11'4'  
Date Collected: 02/11/25 09:40  
Date Received: 02/21/25 08:05

Lab Sample ID: 885-20274-11  
Matrix: Solid

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab     | Prepared or Analyzed |
|-----------|------------|--------------|-----|-----------------|--------------|---------|---------|----------------------|
| Total/NA  | Prep       | 5030C        |     |                 | 21234        | JP      | EET ALB | 02/21/25 10:28       |
| Total/NA  | Analysis   | 8015M/D      |     | 1               | 21265        | JP      | EET ALB | 02/24/25 00:14       |
| Total/NA  | Prep       | 5030C        |     |                 | 21234        | JP      | EET ALB | 02/21/25 10:28       |
| Total/NA  | Analysis   | 8021B        |     | 1               | 21400        | AT      | EET ALB | 02/25/25 07:06       |
| Total/NA  | Prep       | SHAKE        |     |                 | 21240        | MI      | EET ALB | 02/21/25 11:36       |
| Total/NA  | Analysis   | 8015M/D      |     | 1               | 21272        | MI      | EET ALB | 02/24/25 23:28       |
| Total/NA  | Prep       | 300_Prep     |     |                 | 21228        | DL      | EET ALB | 02/21/25 09:32       |
| Total/NA  | Analysis   | 300.0        |     | 20              | 21219        | DL      | EET ALB | 02/21/25 15:20       |

Client Sample ID: SP11'6'  
Date Collected: 02/11/25 09:50  
Date Received: 02/21/25 08:05

Lab Sample ID: 885-20274-12  
Matrix: Solid

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab     | Prepared or Analyzed |
|-----------|------------|--------------|-----|-----------------|--------------|---------|---------|----------------------|
| Total/NA  | Prep       | 5030C        |     |                 | 21234        | JP      | EET ALB | 02/21/25 10:28       |
| Total/NA  | Analysis   | 8015M/D      |     | 1               | 21265        | JP      | EET ALB | 02/24/25 00:38       |
| Total/NA  | Prep       | 5030C        |     |                 | 21234        | JP      | EET ALB | 02/21/25 10:28       |
| Total/NA  | Analysis   | 8021B        |     | 1               | 21400        | AT      | EET ALB | 02/25/25 07:28       |
| Total/NA  | Prep       | SHAKE        |     |                 | 21240        | MI      | EET ALB | 02/21/25 11:36       |
| Total/NA  | Analysis   | 8015M/D      |     | 1               | 21272        | MI      | EET ALB | 02/24/25 23:39       |
| Total/NA  | Prep       | 300_Prep     |     |                 | 21228        | DL      | EET ALB | 02/21/25 09:32       |
| Total/NA  | Analysis   | 300.0        |     | 20              | 21219        | DL      | EET ALB | 02/21/25 15:30       |

Client Sample ID: SP12'2'  
Date Collected: 02/11/25 10:00  
Date Received: 02/21/25 08:05

Lab Sample ID: 885-20274-13  
Matrix: Solid

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab     | Prepared or Analyzed |
|-----------|------------|--------------|-----|-----------------|--------------|---------|---------|----------------------|
| Total/NA  | Prep       | 5030C        |     |                 | 21234        | JP      | EET ALB | 02/21/25 10:28       |
| Total/NA  | Analysis   | 8015M/D      |     | 1               | 21265        | JP      | EET ALB | 02/24/25 01:01       |
| Total/NA  | Prep       | 5030C        |     |                 | 21234        | JP      | EET ALB | 02/21/25 10:28       |
| Total/NA  | Analysis   | 8021B        |     | 1               | 21400        | AT      | EET ALB | 02/25/25 07:50       |
| Total/NA  | Prep       | SHAKE        |     |                 | 21240        | MI      | EET ALB | 02/21/25 11:36       |
| Total/NA  | Analysis   | 8015M/D      |     | 1               | 21272        | MI      | EET ALB | 02/24/25 23:50       |
| Total/NA  | Prep       | 300_Prep     |     |                 | 21228        | DL      | EET ALB | 02/21/25 09:32       |
| Total/NA  | Analysis   | 300.0        |     | 20              | 21219        | DL      | EET ALB | 02/21/25 15:40       |

## Lab Chronicle

Client: Burnett Oil Co Inc  
Project/Site: Gissler A2TB

Job ID: 885-20274-1

Client Sample ID: SP12'4'

Lab Sample ID: 885-20274-14

Date Collected: 02/11/25 10:10

Matrix: Solid

Date Received: 02/21/25 08:05

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab     | Prepared or Analyzed |
|-----------|------------|--------------|-----|-----------------|--------------|---------|---------|----------------------|
| Total/NA  | Prep       | 5030C        |     |                 | 21234        | JP      | EET ALB | 02/21/25 10:28       |
| Total/NA  | Analysis   | 8015M/D      |     | 1               | 21265        | JP      | EET ALB | 02/24/25 01:25       |
| Total/NA  | Prep       | 5030C        |     |                 | 21234        | JP      | EET ALB | 02/21/25 10:28       |
| Total/NA  | Analysis   | 8021B        |     | 1               | 21400        | AT      | EET ALB | 02/25/25 08:12       |
| Total/NA  | Prep       | SHAKE        |     |                 | 21240        | MI      | EET ALB | 02/21/25 11:36       |
| Total/NA  | Analysis   | 8015M/D      |     | 1               | 21272        | MI      | EET ALB | 02/25/25 00:00       |
| Total/NA  | Prep       | 300_Prep     |     |                 | 21228        | DL      | EET ALB | 02/21/25 09:32       |
| Total/NA  | Analysis   | 300.0        |     | 20              | 21219        | DL      | EET ALB | 02/21/25 15:50       |

Client Sample ID: SP12'6'

Lab Sample ID: 885-20274-15

Date Collected: 02/11/25 10:20

Matrix: Solid

Date Received: 02/21/25 08:05

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab     | Prepared or Analyzed |
|-----------|------------|--------------|-----|-----------------|--------------|---------|---------|----------------------|
| Total/NA  | Prep       | 5030C        |     |                 | 21234        | JP      | EET ALB | 02/21/25 10:28       |
| Total/NA  | Analysis   | 8015M/D      |     | 1               | 21265        | JP      | EET ALB | 02/24/25 01:49       |
| Total/NA  | Prep       | 5030C        |     |                 | 21234        | JP      | EET ALB | 02/21/25 10:28       |
| Total/NA  | Analysis   | 8021B        |     | 1               | 21400        | AT      | EET ALB | 02/25/25 08:33       |
| Total/NA  | Prep       | SHAKE        |     |                 | 21240        | MI      | EET ALB | 02/21/25 11:36       |
| Total/NA  | Analysis   | 8015M/D      |     | 1               | 21272        | MI      | EET ALB | 02/25/25 00:11       |
| Total/NA  | Prep       | 300_Prep     |     |                 | 21252        | DL      | EET ALB | 02/21/25 13:31       |
| Total/NA  | Analysis   | 300.0        |     | 20              | 21219        | DL      | EET ALB | 02/21/25 16:49       |

Client Sample ID: SP12'8'

Lab Sample ID: 885-20274-16

Date Collected: 02/11/25 10:30

Matrix: Solid

Date Received: 02/21/25 08:05

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab     | Prepared or Analyzed |
|-----------|------------|--------------|-----|-----------------|--------------|---------|---------|----------------------|
| Total/NA  | Prep       | 5030C        |     |                 | 21234        | JP      | EET ALB | 02/21/25 10:28       |
| Total/NA  | Analysis   | 8015M/D      |     | 1               | 21265        | JP      | EET ALB | 02/24/25 02:12       |
| Total/NA  | Prep       | 5030C        |     |                 | 21234        | JP      | EET ALB | 02/21/25 10:28       |
| Total/NA  | Analysis   | 8021B        |     | 1               | 21400        | AT      | EET ALB | 02/25/25 08:55       |
| Total/NA  | Prep       | SHAKE        |     |                 | 21240        | MI      | EET ALB | 02/21/25 11:36       |
| Total/NA  | Analysis   | 8015M/D      |     | 1               | 21272        | MI      | EET ALB | 02/25/25 00:21       |
| Total/NA  | Prep       | 300_Prep     |     |                 | 21252        | DL      | EET ALB | 02/21/25 13:31       |
| Total/NA  | Analysis   | 300.0        |     | 20              | 21219        | DL      | EET ALB | 02/21/25 17:18       |

Client Sample ID: SP13'2'

Lab Sample ID: 885-20274-17

Date Collected: 02/12/25 07:00

Matrix: Solid

Date Received: 02/21/25 08:05

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab     | Prepared or Analyzed |
|-----------|------------|--------------|-----|-----------------|--------------|---------|---------|----------------------|
| Total/NA  | Prep       | 5030C        |     |                 | 21234        | JP      | EET ALB | 02/21/25 10:28       |
| Total/NA  | Analysis   | 8015M/D      |     | 1               | 21265        | JP      | EET ALB | 02/24/25 02:36       |

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## Lab Chronicle

Client: Burnett Oil Co Inc  
Project/Site: Gissler A2TB

Job ID: 885-20274-1

Client Sample ID: SP13'2'

Date Collected: 02/12/25 07:00

Date Received: 02/21/25 08:05

Lab Sample ID: 885-20274-17

Matrix: Solid

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab     | Prepared or Analyzed |
|-----------|------------|--------------|-----|-----------------|--------------|---------|---------|----------------------|
| Total/NA  | Prep       | 5030C        |     |                 | 21234        | JP      | EET ALB | 02/21/25 10:28       |
| Total/NA  | Analysis   | 8021B        |     | 1               | 21400        | AT      | EET ALB | 02/25/25 09:17       |
| Total/NA  | Prep       | SHAKE        |     |                 | 21240        | MI      | EET ALB | 02/21/25 11:36       |
| Total/NA  | Analysis   | 8015M/D      |     | 1               | 21272        | MI      | EET ALB | 02/25/25 00:32       |
| Total/NA  | Prep       | 300_Prep     |     |                 | 21252        | DL      | EET ALB | 02/21/25 13:31       |
| Total/NA  | Analysis   | 300.0        |     | 20              | 21219        | DL      | EET ALB | 02/21/25 17:48       |

Client Sample ID: SP13'4'

Date Collected: 02/12/25 07:20

Date Received: 02/21/25 08:05

Lab Sample ID: 885-20274-18

Matrix: Solid

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab     | Prepared or Analyzed |
|-----------|------------|--------------|-----|-----------------|--------------|---------|---------|----------------------|
| Total/NA  | Prep       | 5030C        |     |                 | 21243        | AT      | EET ALB | 02/21/25 12:11       |
| Total/NA  | Analysis   | 8015M/D      |     | 1               | 21267        | JP      | EET ALB | 02/24/25 04:57       |
| Total/NA  | Prep       | 5030C        |     |                 | 21243        | AT      | EET ALB | 02/21/25 12:11       |
| Total/NA  | Analysis   | 8021B        |     | 1               | 21461        | AT      | EET ALB | 02/25/25 17:54       |
| Total/NA  | Prep       | SHAKE        |     |                 | 21332        | MI      | EET ALB | 02/24/25 15:22       |
| Total/NA  | Analysis   | 8015M/D      |     | 1               | 21272        | MI      | EET ALB | 02/25/25 06:10       |
| Total/NA  | Prep       | 300_Prep     |     |                 | 21252        | DL      | EET ALB | 02/21/25 13:31       |
| Total/NA  | Analysis   | 300.0        |     | 20              | 21219        | DL      | EET ALB | 02/21/25 17:58       |

Client Sample ID: SP13'6'

Date Collected: 02/12/25 07:40

Date Received: 02/21/25 08:05

Lab Sample ID: 885-20274-19

Matrix: Solid

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab     | Prepared or Analyzed |
|-----------|------------|--------------|-----|-----------------|--------------|---------|---------|----------------------|
| Total/NA  | Prep       | 5030C        |     |                 | 21243        | AT      | EET ALB | 02/21/25 12:11       |
| Total/NA  | Analysis   | 8015M/D      |     | 1               | 21267        | JP      | EET ALB | 02/24/25 06:07       |
| Total/NA  | Prep       | 5030C        |     |                 | 21243        | AT      | EET ALB | 02/21/25 12:11       |
| Total/NA  | Analysis   | 8021B        |     | 1               | 21461        | AT      | EET ALB | 02/25/25 18:16       |
| Total/NA  | Prep       | SHAKE        |     |                 | 21332        | MI      | EET ALB | 02/24/25 15:22       |
| Total/NA  | Analysis   | 8015M/D      |     | 1               | 21272        | MI      | EET ALB | 02/25/25 06:20       |
| Total/NA  | Prep       | 300_Prep     |     |                 | 21252        | DL      | EET ALB | 02/21/25 13:31       |
| Total/NA  | Analysis   | 300.0        |     | 20              | 21219        | DL      | EET ALB | 02/21/25 18:27       |

Client Sample ID: SP13'8'

Date Collected: 02/12/25 08:00

Date Received: 02/21/25 08:05

Lab Sample ID: 885-20274-20

Matrix: Solid

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab     | Prepared or Analyzed |
|-----------|------------|--------------|-----|-----------------|--------------|---------|---------|----------------------|
| Total/NA  | Prep       | 5030C        |     |                 | 21243        | AT      | EET ALB | 02/21/25 12:11       |
| Total/NA  | Analysis   | 8015M/D      |     | 1               | 21267        | JP      | EET ALB | 02/24/25 07:18       |
| Total/NA  | Prep       | 5030C        |     |                 | 21243        | AT      | EET ALB | 02/21/25 12:11       |
| Total/NA  | Analysis   | 8021B        |     | 1               | 21461        | AT      | EET ALB | 02/25/25 19:21       |

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## Lab Chronicle

Client: Burnett Oil Co Inc  
Project/Site: Gissler A2TB

Job ID: 885-20274-1

Client Sample ID: SP13'8'

Date Collected: 02/12/25 08:00

Date Received: 02/21/25 08:05

Lab Sample ID: 885-20274-20

Matrix: Solid

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab     | Prepared or Analyzed |
|-----------|------------|--------------|-----|-----------------|--------------|---------|---------|----------------------|
| Total/NA  | Prep       | SHAKE        |     |                 | 21332        | MI      | EET ALB | 02/24/25 15:22       |
| Total/NA  | Analysis   | 8015M/D      |     | 1               | 21272        | MI      | EET ALB | 02/25/25 06:31       |
| Total/NA  | Prep       | 300_Prep     |     |                 | 21252        | DL      | EET ALB | 02/21/25 13:31       |
| Total/NA  | Analysis   | 300.0        |     | 20              | 21219        | DL      | EET ALB | 02/21/25 18:37       |

Client Sample ID: SP14'2'

Date Collected: 02/12/25 08:20

Date Received: 02/21/25 08:05

Lab Sample ID: 885-20274-21

Matrix: Solid

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab     | Prepared or Analyzed |
|-----------|------------|--------------|-----|-----------------|--------------|---------|---------|----------------------|
| Total/NA  | Prep       | 5030C        |     |                 | 21243        | AT      | EET ALB | 02/21/25 12:11       |
| Total/NA  | Analysis   | 8015M/D      |     | 1               | 21267        | JP      | EET ALB | 02/24/25 07:41       |
| Total/NA  | Prep       | 5030C        |     |                 | 21243        | AT      | EET ALB | 02/21/25 12:11       |
| Total/NA  | Analysis   | 8021B        |     | 1               | 21461        | AT      | EET ALB | 02/25/25 19:43       |
| Total/NA  | Prep       | SHAKE        |     |                 | 21332        | MI      | EET ALB | 02/24/25 15:22       |
| Total/NA  | Analysis   | 8015M/D      |     | 1               | 21272        | MI      | EET ALB | 02/25/25 06:42       |
| Total/NA  | Prep       | 300_Prep     |     |                 | 21252        | DL      | EET ALB | 02/21/25 13:31       |
| Total/NA  | Analysis   | 300.0        |     | 20              | 21219        | DL      | EET ALB | 02/21/25 18:47       |

Client Sample ID: SP14'4'

Date Collected: 02/12/25 08:40

Date Received: 02/21/25 08:05

Lab Sample ID: 885-20274-22

Matrix: Solid

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab     | Prepared or Analyzed |
|-----------|------------|--------------|-----|-----------------|--------------|---------|---------|----------------------|
| Total/NA  | Prep       | 5030C        |     |                 | 21243        | AT      | EET ALB | 02/21/25 12:11       |
| Total/NA  | Analysis   | 8015M/D      |     | 1               | 21267        | JP      | EET ALB | 02/24/25 08:05       |
| Total/NA  | Prep       | 5030C        |     |                 | 21243        | AT      | EET ALB | 02/21/25 12:11       |
| Total/NA  | Analysis   | 8021B        |     | 1               | 21461        | AT      | EET ALB | 02/25/25 20:04       |
| Total/NA  | Prep       | SHAKE        |     |                 | 21332        | MI      | EET ALB | 02/24/25 15:22       |
| Total/NA  | Analysis   | 8015M/D      |     | 1               | 21272        | MI      | EET ALB | 02/25/25 06:52       |
| Total/NA  | Prep       | 300_Prep     |     |                 | 21252        | DL      | EET ALB | 02/21/25 13:31       |
| Total/NA  | Analysis   | 300.0        |     | 20              | 21219        | DL      | EET ALB | 02/21/25 18:57       |

Client Sample ID: SP14'6'

Date Collected: 02/12/25 09:00

Date Received: 02/21/25 08:05

Lab Sample ID: 885-20274-23

Matrix: Solid

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab     | Prepared or Analyzed |
|-----------|------------|--------------|-----|-----------------|--------------|---------|---------|----------------------|
| Total/NA  | Prep       | 5030C        |     |                 | 21243        | AT      | EET ALB | 02/21/25 12:11       |
| Total/NA  | Analysis   | 8015M/D      |     | 1               | 21267        | JP      | EET ALB | 02/24/25 08:28       |
| Total/NA  | Prep       | 5030C        |     |                 | 21243        | AT      | EET ALB | 02/21/25 12:11       |
| Total/NA  | Analysis   | 8021B        |     | 1               | 21461        | AT      | EET ALB | 02/25/25 20:26       |
| Total/NA  | Prep       | SHAKE        |     |                 | 21332        | MI      | EET ALB | 02/24/25 15:22       |
| Total/NA  | Analysis   | 8015M/D      |     | 1               | 21272        | MI      | EET ALB | 02/25/25 07:03       |

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## Lab Chronicle

Client: Burnett Oil Co Inc  
Project/Site: Gissler A2TB

Job ID: 885-20274-1

**Client Sample ID: SP14'6'****Date Collected: 02/12/25 09:00****Date Received: 02/21/25 08:05****Lab Sample ID: 885-20274-23****Matrix: Solid**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab     | Prepared or Analyzed |
|-----------|------------|--------------|-----|-----------------|--------------|---------|---------|----------------------|
| Total/NA  | Prep       | 300_Prep     |     |                 | 21252        | DL      | EET ALB | 02/21/25 13:31       |
| Total/NA  | Analysis   | 300.0        |     | 20              | 21219        | DL      | EET ALB | 02/21/25 19:07       |

**Client Sample ID: SP14'8'****Date Collected: 02/12/25 09:20****Date Received: 02/21/25 08:05****Lab Sample ID: 885-20274-24****Matrix: Solid**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab     | Prepared or Analyzed |
|-----------|------------|--------------|-----|-----------------|--------------|---------|---------|----------------------|
| Total/NA  | Prep       | 5030C        |     |                 | 21243        | AT      | EET ALB | 02/21/25 12:11       |
| Total/NA  | Analysis   | 8015M/D      |     | 1               | 21267        | JP      | EET ALB | 02/24/25 08:52       |
| Total/NA  | Prep       | 5030C        |     |                 | 21243        | AT      | EET ALB | 02/21/25 12:11       |
| Total/NA  | Analysis   | 8021B        |     | 1               | 21461        | AT      | EET ALB | 02/25/25 20:48       |
| Total/NA  | Prep       | SHAKE        |     |                 | 21332        | MI      | EET ALB | 02/24/25 15:22       |
| Total/NA  | Analysis   | 8015M/D      |     | 1               | 21272        | MI      | EET ALB | 02/25/25 07:13       |
| Total/NA  | Prep       | 300_Prep     |     |                 | 21252        | DL      | EET ALB | 02/21/25 13:31       |
| Total/NA  | Analysis   | 300.0        |     | 20              | 21219        | DL      | EET ALB | 02/21/25 19:16       |

**Client Sample ID: SW15'2'****Date Collected: 02/12/25 09:40****Date Received: 02/21/25 08:05****Lab Sample ID: 885-20274-25****Matrix: Solid**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab     | Prepared or Analyzed |
|-----------|------------|--------------|-----|-----------------|--------------|---------|---------|----------------------|
| Total/NA  | Prep       | 5030C        |     |                 | 21243        | AT      | EET ALB | 02/21/25 12:11       |
| Total/NA  | Analysis   | 8015M/D      |     | 1               | 21267        | JP      | EET ALB | 02/24/25 09:16       |
| Total/NA  | Prep       | 5030C        |     |                 | 21243        | AT      | EET ALB | 02/21/25 12:11       |
| Total/NA  | Analysis   | 8021B        |     | 1               | 21461        | AT      | EET ALB | 02/25/25 21:10       |
| Total/NA  | Prep       | SHAKE        |     |                 | 21332        | MI      | EET ALB | 02/24/25 15:22       |
| Total/NA  | Analysis   | 8015M/D      |     | 1               | 21272        | MI      | EET ALB | 02/25/25 07:24       |
| Total/NA  | Prep       | 300_Prep     |     |                 | 21252        | DL      | EET ALB | 02/21/25 13:31       |
| Total/NA  | Analysis   | 300.0        |     | 20              | 21219        | DL      | EET ALB | 02/21/25 19:26       |

**Client Sample ID: SW15'4'****Date Collected: 02/12/25 10:00****Date Received: 02/21/25 08:05****Lab Sample ID: 885-20274-26****Matrix: Solid**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab     | Prepared or Analyzed |
|-----------|------------|--------------|-----|-----------------|--------------|---------|---------|----------------------|
| Total/NA  | Prep       | 5030C        |     |                 | 21243        | AT      | EET ALB | 02/21/25 12:11       |
| Total/NA  | Analysis   | 8015M/D      |     | 1               | 21267        | JP      | EET ALB | 02/24/25 09:40       |
| Total/NA  | Prep       | 5030C        |     |                 | 21243        | AT      | EET ALB | 02/21/25 12:11       |
| Total/NA  | Analysis   | 8021B        |     | 1               | 21461        | AT      | EET ALB | 02/25/25 21:32       |
| Total/NA  | Prep       | SHAKE        |     |                 | 21332        | MI      | EET ALB | 02/24/25 15:22       |
| Total/NA  | Analysis   | 8015M/D      |     | 1               | 21272        | MI      | EET ALB | 02/25/25 07:45       |
| Total/NA  | Prep       | 300_Prep     |     |                 | 21252        | DL      | EET ALB | 02/21/25 13:31       |
| Total/NA  | Analysis   | 300.0        |     | 20              | 21219        | DL      | EET ALB | 02/21/25 19:36       |

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Lab Chronicle

Client: Burnett Oil Co Inc  
Project/Site: Gissler A2TB

Job ID: 885-20274-1

Client Sample ID: SW15'6'  
Date Collected: 02/12/25 10:20  
Date Received: 02/21/25 08:05

Lab Sample ID: 885-20274-27  
Matrix: Solid

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab     | Prepared or Analyzed |
|-----------|------------|--------------|-----|-----------------|--------------|---------|---------|----------------------|
| Total/NA  | Prep       | 5030C        |     |                 | 21243        | AT      | EET ALB | 02/21/25 12:11       |
| Total/NA  | Analysis   | 8015M/D      |     | 1               | 21267        | JP      | EET ALB | 02/24/25 10:04       |
| Total/NA  | Prep       | 5030C        |     |                 | 21243        | AT      | EET ALB | 02/21/25 12:11       |
| Total/NA  | Analysis   | 8021B        |     | 1               | 21461        | AT      | EET ALB | 02/25/25 21:54       |
| Total/NA  | Prep       | SHAKE        |     |                 | 21332        | MI      | EET ALB | 02/24/25 15:22       |
| Total/NA  | Analysis   | 8015M/D      |     | 1               | 21272        | MI      | EET ALB | 02/25/25 07:56       |
| Total/NA  | Prep       | 300_Prep     |     |                 | 21252        | DL      | EET ALB | 02/21/25 13:31       |
| Total/NA  | Analysis   | 300.0        |     | 20              | 21219        | DL      | EET ALB | 02/21/25 19:46       |

Client Sample ID: SW15'8'  
Date Collected: 02/12/25 10:45  
Date Received: 02/21/25 08:05

Lab Sample ID: 885-20274-28  
Matrix: Solid

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab     | Prepared or Analyzed |
|-----------|------------|--------------|-----|-----------------|--------------|---------|---------|----------------------|
| Total/NA  | Prep       | 5030C        |     |                 | 21243        | AT      | EET ALB | 02/21/25 12:11       |
| Total/NA  | Analysis   | 8015M/D      |     | 1               | 21267        | JP      | EET ALB | 02/24/25 10:52       |
| Total/NA  | Prep       | 5030C        |     |                 | 21243        | AT      | EET ALB | 02/21/25 12:11       |
| Total/NA  | Analysis   | 8021B        |     | 1               | 21461        | AT      | EET ALB | 02/25/25 22:38       |
| Total/NA  | Prep       | SHAKE        |     |                 | 21332        | MI      | EET ALB | 02/24/25 15:22       |
| Total/NA  | Analysis   | 8015M/D      |     | 1               | 21272        | MI      | EET ALB | 02/25/25 08:06       |
| Total/NA  | Prep       | 300_Prep     |     |                 | 21252        | DL      | EET ALB | 02/21/25 13:31       |
| Total/NA  | Analysis   | 300.0        |     | 20              | 21219        | DL      | EET ALB | 02/21/25 19:56       |

Client Sample ID: SW16'2'  
Date Collected: 02/12/25 11:00  
Date Received: 02/21/25 08:05

Lab Sample ID: 885-20274-29  
Matrix: Solid

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab     | Prepared or Analyzed |
|-----------|------------|--------------|-----|-----------------|--------------|---------|---------|----------------------|
| Total/NA  | Prep       | 5030C        |     |                 | 21243        | AT      | EET ALB | 02/21/25 12:11       |
| Total/NA  | Analysis   | 8015M/D      |     | 1               | 21267        | JP      | EET ALB | 02/24/25 11:17       |
| Total/NA  | Prep       | 5030C        |     |                 | 21243        | AT      | EET ALB | 02/21/25 12:11       |
| Total/NA  | Analysis   | 8021B        |     | 1               | 21461        | AT      | EET ALB | 02/25/25 22:59       |
| Total/NA  | Prep       | SHAKE        |     |                 | 21332        | MI      | EET ALB | 02/24/25 15:22       |
| Total/NA  | Analysis   | 8015M/D      |     | 1               | 21272        | MI      | EET ALB | 02/25/25 08:17       |
| Total/NA  | Prep       | 300_Prep     |     |                 | 21252        | DL      | EET ALB | 02/21/25 13:31       |
| Total/NA  | Analysis   | 300.0        |     | 20              | 21219        | DL      | EET ALB | 02/21/25 20:25       |

Client Sample ID: SW16'4'  
Date Collected: 02/12/25 11:20  
Date Received: 02/21/25 08:05

Lab Sample ID: 885-20274-30  
Matrix: Solid

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab     | Prepared or Analyzed |
|-----------|------------|--------------|-----|-----------------|--------------|---------|---------|----------------------|
| Total/NA  | Prep       | 5030C        |     |                 | 21243        | AT      | EET ALB | 02/21/25 12:11       |
| Total/NA  | Analysis   | 8015M/D      |     | 1               | 21267        | JP      | EET ALB | 02/24/25 11:41       |

## Lab Chronicle

Client: Burnett Oil Co Inc  
Project/Site: Gissler A2TB

Job ID: 885-20274-1

Client Sample ID: SW16'4'

Lab Sample ID: 885-20274-30

Date Collected: 02/12/25 11:20

Matrix: Solid

Date Received: 02/21/25 08:05

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab     | Prepared or Analyzed |
|-----------|------------|--------------|-----|-----------------|--------------|---------|---------|----------------------|
| Total/NA  | Prep       | 5030C        |     |                 | 21243        | AT      | EET ALB | 02/21/25 12:11       |
| Total/NA  | Analysis   | 8021B        |     | 1               | 21461        | AT      | EET ALB | 02/25/25 23:21       |
| Total/NA  | Prep       | SHAKE        |     |                 | 21332        | MI      | EET ALB | 02/24/25 15:22       |
| Total/NA  | Analysis   | 8015M/D      |     | 1               | 21272        | MI      | EET ALB | 02/25/25 08:27       |
| Total/NA  | Prep       | 300_Prep     |     |                 | 21252        | DL      | EET ALB | 02/21/25 13:31       |
| Total/NA  | Analysis   | 300.0        |     | 20              | 21219        | DL      | EET ALB | 02/21/25 20:35       |

Client Sample ID: SW16'6'

Lab Sample ID: 885-20274-31

Date Collected: 02/12/25 11:40

Matrix: Solid

Date Received: 02/21/25 08:05

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab     | Prepared or Analyzed |
|-----------|------------|--------------|-----|-----------------|--------------|---------|---------|----------------------|
| Total/NA  | Prep       | 5030C        |     |                 | 21243        | AT      | EET ALB | 02/21/25 12:11       |
| Total/NA  | Analysis   | 8015M/D      |     | 1               | 21267        | JP      | EET ALB | 02/24/25 12:06       |
| Total/NA  | Prep       | 5030C        |     |                 | 21243        | AT      | EET ALB | 02/21/25 12:11       |
| Total/NA  | Analysis   | 8021B        |     | 1               | 21461        | AT      | EET ALB | 02/25/25 23:43       |
| Total/NA  | Prep       | SHAKE        |     |                 | 21332        | MI      | EET ALB | 02/24/25 15:22       |
| Total/NA  | Analysis   | 8015M/D      |     | 1               | 21272        | MI      | EET ALB | 02/25/25 08:38       |
| Total/NA  | Prep       | 300_Prep     |     |                 | 21252        | DL      | EET ALB | 02/21/25 13:31       |
| Total/NA  | Analysis   | 300.0        |     | 20              | 21219        | DL      | EET ALB | 02/21/25 20:45       |

Client Sample ID: SW16'8'

Lab Sample ID: 885-20274-32

Date Collected: 02/12/25 12:00

Matrix: Solid

Date Received: 02/21/25 08:05

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab     | Prepared or Analyzed |
|-----------|------------|--------------|-----|-----------------|--------------|---------|---------|----------------------|
| Total/NA  | Prep       | 5030C        |     |                 | 21243        | AT      | EET ALB | 02/21/25 12:11       |
| Total/NA  | Analysis   | 8015M/D      |     | 1               | 21267        | JP      | EET ALB | 02/24/25 12:31       |
| Total/NA  | Prep       | 5030C        |     |                 | 21243        | AT      | EET ALB | 02/21/25 12:11       |
| Total/NA  | Analysis   | 8021B        |     | 1               | 21461        | AT      | EET ALB | 02/26/25 00:05       |
| Total/NA  | Prep       | SHAKE        |     |                 | 21332        | MI      | EET ALB | 02/24/25 15:22       |
| Total/NA  | Analysis   | 8015M/D      |     | 1               | 21272        | MI      | EET ALB | 02/25/25 08:48       |
| Total/NA  | Prep       | 300_Prep     |     |                 | 21252        | DL      | EET ALB | 02/21/25 13:31       |
| Total/NA  | Analysis   | 300.0        |     | 20              | 21219        | DL      | EET ALB | 02/21/25 20:55       |

Client Sample ID: SW17'2'

Lab Sample ID: 885-20274-33

Date Collected: 02/13/25 12:20

Matrix: Solid

Date Received: 02/21/25 08:05

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab     | Prepared or Analyzed |
|-----------|------------|--------------|-----|-----------------|--------------|---------|---------|----------------------|
| Total/NA  | Prep       | 5030C        |     |                 | 21243        | AT      | EET ALB | 02/21/25 12:11       |
| Total/NA  | Analysis   | 8015M/D      |     | 1               | 21267        | JP      | EET ALB | 02/24/25 12:56       |
| Total/NA  | Prep       | 5030C        |     |                 | 21243        | AT      | EET ALB | 02/21/25 12:11       |
| Total/NA  | Analysis   | 8021B        |     | 1               | 21461        | AT      | EET ALB | 02/26/25 00:27       |

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## Lab Chronicle

Client: Burnett Oil Co Inc  
Project/Site: Gissler A2TB

Job ID: 885-20274-1

Client Sample ID: SW17'2'

Date Collected: 02/13/25 12:20

Date Received: 02/21/25 08:05

Lab Sample ID: 885-20274-33

Matrix: Solid

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab     | Prepared or Analyzed |
|-----------|------------|--------------|-----|-----------------|--------------|---------|---------|----------------------|
| Total/NA  | Prep       | SHAKE        |     |                 | 21332        | MI      | EET ALB | 02/24/25 15:22       |
| Total/NA  | Analysis   | 8015M/D      |     | 1               | 21272        | MI      | EET ALB | 02/25/25 08:59       |
| Total/NA  | Prep       | 300_Prep     |     |                 | 21252        | DL      | EET ALB | 02/21/25 13:31       |
| Total/NA  | Analysis   | 300.0        |     | 20              | 21219        | DL      | EET ALB | 02/21/25 21:05       |

Client Sample ID: SW17'4'

Date Collected: 02/13/25 12:40

Date Received: 02/21/25 08:05

Lab Sample ID: 885-20274-34

Matrix: Solid

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab     | Prepared or Analyzed |
|-----------|------------|--------------|-----|-----------------|--------------|---------|---------|----------------------|
| Total/NA  | Prep       | 5030C        |     |                 | 21243        | AT      | EET ALB | 02/21/25 12:11       |
| Total/NA  | Analysis   | 8015M/D      |     | 1               | 21267        | JP      | EET ALB | 02/24/25 13:20       |
| Total/NA  | Prep       | 5030C        |     |                 | 21243        | AT      | EET ALB | 02/21/25 12:11       |
| Total/NA  | Analysis   | 8021B        |     | 1               | 21461        | AT      | EET ALB | 02/26/25 00:49       |
| Total/NA  | Prep       | SHAKE        |     |                 | 21332        | MI      | EET ALB | 02/24/25 15:22       |
| Total/NA  | Analysis   | 8015M/D      |     | 1               | 21272        | MI      | EET ALB | 02/25/25 09:10       |
| Total/NA  | Prep       | 300_Prep     |     |                 | 21252        | DL      | EET ALB | 02/21/25 13:31       |
| Total/NA  | Analysis   | 300.0        |     | 20              | 21219        | DL      | EET ALB | 02/21/25 21:15       |

Client Sample ID: SW17'6'

Date Collected: 02/13/25 13:00

Date Received: 02/21/25 08:05

Lab Sample ID: 885-20274-35

Matrix: Solid

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab     | Prepared or Analyzed |
|-----------|------------|--------------|-----|-----------------|--------------|---------|---------|----------------------|
| Total/NA  | Prep       | 5030C        |     |                 | 21243        | AT      | EET ALB | 02/21/25 12:11       |
| Total/NA  | Analysis   | 8015M/D      |     | 1               | 21267        | JP      | EET ALB | 02/24/25 13:44       |
| Total/NA  | Prep       | 5030C        |     |                 | 21243        | AT      | EET ALB | 02/21/25 12:11       |
| Total/NA  | Analysis   | 8021B        |     | 1               | 21461        | AT      | EET ALB | 02/26/25 01:11       |
| Total/NA  | Prep       | SHAKE        |     |                 | 21332        | MI      | EET ALB | 02/24/25 15:22       |
| Total/NA  | Analysis   | 8015M/D      |     | 1               | 21272        | MI      | EET ALB | 02/25/25 09:20       |
| Total/NA  | Prep       | 300_Prep     |     |                 | 21253        | DL      | EET ALB | 02/21/25 14:28       |
| Total/NA  | Analysis   | 300.0        |     | 20              | 21219        | DL      | EET ALB | 02/21/25 21:44       |

Client Sample ID: SW17'8'

Date Collected: 02/13/25 13:20

Date Received: 02/21/25 08:05

Lab Sample ID: 885-20274-36

Matrix: Solid

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab     | Prepared or Analyzed |
|-----------|------------|--------------|-----|-----------------|--------------|---------|---------|----------------------|
| Total/NA  | Prep       | 5030C        |     |                 | 21243        | AT      | EET ALB | 02/21/25 12:11       |
| Total/NA  | Analysis   | 8015M/D      |     | 1               | 21267        | JP      | EET ALB | 02/24/25 14:08       |
| Total/NA  | Prep       | 5030C        |     |                 | 21243        | AT      | EET ALB | 02/21/25 12:11       |
| Total/NA  | Analysis   | 8021B        |     | 1               | 21461        | AT      | EET ALB | 02/26/25 01:33       |
| Total/NA  | Prep       | SHAKE        |     |                 | 21332        | MI      | EET ALB | 02/24/25 15:22       |
| Total/NA  | Analysis   | 8015M/D      |     | 1               | 21272        | MI      | EET ALB | 02/25/25 14:14       |

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## Lab Chronicle

Client: Burnett Oil Co Inc  
Project/Site: Gissler A2TB

Job ID: 885-20274-1

Client Sample ID: SW17'8'

Date Collected: 02/13/25 13:20

Date Received: 02/21/25 08:05

Lab Sample ID: 885-20274-36

Matrix: Solid

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab     | Prepared or Analyzed |
|-----------|------------|--------------|-----|-----------------|--------------|---------|---------|----------------------|
| Total/NA  | Prep       | 300_Prep     |     |                 | 21253        | DL      | EET ALB | 02/21/25 14:28       |
| Total/NA  | Analysis   | 300.0        |     | 20              | 21219        | DL      | EET ALB | 02/21/25 22:33       |

Client Sample ID: SW18'2'

Date Collected: 02/13/25 13:40

Date Received: 02/21/25 08:05

Lab Sample ID: 885-20274-37

Matrix: Solid

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab     | Prepared or Analyzed |
|-----------|------------|--------------|-----|-----------------|--------------|---------|---------|----------------------|
| Total/NA  | Prep       | 5030C        |     |                 | 21243        | AT      | EET ALB | 02/21/25 12:11       |
| Total/NA  | Analysis   | 8015M/D      |     | 1               | 21267        | JP      | EET ALB | 02/24/25 14:32       |
| Total/NA  | Prep       | 5030C        |     |                 | 21243        | AT      | EET ALB | 02/21/25 12:11       |
| Total/NA  | Analysis   | 8021B        |     | 1               | 21461        | AT      | EET ALB | 02/26/25 01:55       |
| Total/NA  | Prep       | SHAKE        |     |                 | 21332        | MI      | EET ALB | 02/24/25 15:22       |
| Total/NA  | Analysis   | 8015M/D      |     | 1               | 21272        | MI      | EET ALB | 02/25/25 14:25       |
| Total/NA  | Prep       | 300_Prep     |     |                 | 21253        | DL      | EET ALB | 02/21/25 14:28       |
| Total/NA  | Analysis   | 300.0        |     | 20              | 21219        | DL      | EET ALB | 02/21/25 23:03       |

Client Sample ID: SW18'4'

Date Collected: 02/13/25 14:00

Date Received: 02/21/25 08:05

Lab Sample ID: 885-20274-38

Matrix: Solid

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab     | Prepared or Analyzed |
|-----------|------------|--------------|-----|-----------------|--------------|---------|---------|----------------------|
| Total/NA  | Prep       | 5030C        |     |                 | 21249        | AT      | EET ALB | 02/21/25 13:13       |
| Total/NA  | Analysis   | 8015M/D      |     | 1               | 21398        | AT      | EET ALB | 02/24/25 13:52       |
| Total/NA  | Prep       | 5030C        |     |                 | 21249        | AT      | EET ALB | 02/21/25 13:13       |
| Total/NA  | Analysis   | 8021B        |     | 1               | 21399        | AT      | EET ALB | 02/24/25 13:52       |
| Total/NA  | Prep       | SHAKE        |     |                 | 21333        | MI      | EET ALB | 02/24/25 15:25       |
| Total/NA  | Analysis   | 8015M/D      |     | 1               | 21272        | MI      | EET ALB | 02/25/25 15:29       |
| Total/NA  | Prep       | 300_Prep     |     |                 | 21253        | DL      | EET ALB | 02/21/25 14:28       |
| Total/NA  | Analysis   | 300.0        |     | 20              | 21219        | DL      | EET ALB | 02/21/25 23:13       |

Client Sample ID: SW18'6'

Date Collected: 02/13/25 14:20

Date Received: 02/21/25 08:05

Lab Sample ID: 885-20274-39

Matrix: Solid

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab     | Prepared or Analyzed |
|-----------|------------|--------------|-----|-----------------|--------------|---------|---------|----------------------|
| Total/NA  | Prep       | 5030C        |     |                 | 21249        | AT      | EET ALB | 02/21/25 13:13       |
| Total/NA  | Analysis   | 8015M/D      |     | 1               | 21398        | AT      | EET ALB | 02/24/25 14:58       |
| Total/NA  | Prep       | 5030C        |     |                 | 21249        | AT      | EET ALB | 02/21/25 13:13       |
| Total/NA  | Analysis   | 8021B        |     | 1               | 21399        | AT      | EET ALB | 02/24/25 14:58       |
| Total/NA  | Prep       | SHAKE        |     |                 | 21333        | MI      | EET ALB | 02/24/25 15:25       |
| Total/NA  | Analysis   | 8015M/D      |     | 1               | 21272        | MI      | EET ALB | 02/25/25 15:40       |
| Total/NA  | Prep       | 300_Prep     |     |                 | 21253        | DL      | EET ALB | 02/21/25 14:28       |
| Total/NA  | Analysis   | 300.0        |     | 20              | 21219        | DL      | EET ALB | 02/21/25 23:23       |

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Lab Chronicle

Client: Burnett Oil Co Inc  
Project/Site: Gissler A2TB

Job ID: 885-20274-1

Client Sample ID: SW19'2'  
Date Collected: 02/13/25 14:40  
Date Received: 02/21/25 08:05

Lab Sample ID: 885-20274-40  
Matrix: Solid

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab     | Prepared or Analyzed |
|-----------|------------|--------------|-----|-----------------|--------------|---------|---------|----------------------|
| Total/NA  | Prep       | 5030C        |     |                 | 21249        | AT      | EET ALB | 02/21/25 13:13       |
| Total/NA  | Analysis   | 8015M/D      |     | 1               | 21398        | AT      | EET ALB | 02/24/25 16:04       |
| Total/NA  | Prep       | 5030C        |     |                 | 21249        | AT      | EET ALB | 02/21/25 13:13       |
| Total/NA  | Analysis   | 8021B        |     | 1               | 21399        | AT      | EET ALB | 02/24/25 16:04       |
| Total/NA  | Prep       | SHAKE        |     |                 | 21333        | MI      | EET ALB | 02/24/25 15:25       |
| Total/NA  | Analysis   | 8015M/D      |     | 1               | 21272        | MI      | EET ALB | 02/25/25 15:51       |
| Total/NA  | Prep       | 300_Prep     |     |                 | 21253        | DL      | EET ALB | 02/21/25 14:28       |
| Total/NA  | Analysis   | 300.0        |     | 20              | 21219        | DL      | EET ALB | 02/21/25 23:33       |

Client Sample ID: SW19'4'  
Date Collected: 02/13/25 15:00  
Date Received: 02/21/25 08:05

Lab Sample ID: 885-20274-41  
Matrix: Solid

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab     | Prepared or Analyzed |
|-----------|------------|--------------|-----|-----------------|--------------|---------|---------|----------------------|
| Total/NA  | Prep       | 5030C        |     |                 | 21249        | AT      | EET ALB | 02/21/25 13:13       |
| Total/NA  | Analysis   | 8015M/D      |     | 1               | 21398        | AT      | EET ALB | 02/24/25 16:26       |
| Total/NA  | Prep       | 5030C        |     |                 | 21249        | AT      | EET ALB | 02/21/25 13:13       |
| Total/NA  | Analysis   | 8021B        |     | 1               | 21399        | AT      | EET ALB | 02/24/25 16:26       |
| Total/NA  | Prep       | SHAKE        |     |                 | 21333        | MI      | EET ALB | 02/24/25 15:25       |
| Total/NA  | Analysis   | 8015M/D      |     | 1               | 21272        | MI      | EET ALB | 02/25/25 16:01       |
| Total/NA  | Prep       | 300_Prep     |     |                 | 21253        | DL      | EET ALB | 02/21/25 14:28       |
| Total/NA  | Analysis   | 300.0        |     | 20              | 21219        | DL      | EET ALB | 02/21/25 23:43       |

Client Sample ID: SW19'6'  
Date Collected: 02/13/25 15:20  
Date Received: 02/21/25 08:05

Lab Sample ID: 885-20274-42  
Matrix: Solid

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab     | Prepared or Analyzed |
|-----------|------------|--------------|-----|-----------------|--------------|---------|---------|----------------------|
| Total/NA  | Prep       | 5030C        |     |                 | 21249        | AT      | EET ALB | 02/21/25 13:13       |
| Total/NA  | Analysis   | 8015M/D      |     | 1               | 21398        | AT      | EET ALB | 02/24/25 16:47       |
| Total/NA  | Prep       | 5030C        |     |                 | 21249        | AT      | EET ALB | 02/21/25 13:13       |
| Total/NA  | Analysis   | 8021B        |     | 1               | 21399        | AT      | EET ALB | 02/24/25 16:47       |
| Total/NA  | Prep       | SHAKE        |     |                 | 21838        | MI      | EET ALB | 03/04/25 11:43       |
| Total/NA  | Analysis   | 8015M/D      |     | 1               | 21791        | MI      | EET ALB | 03/04/25 20:12       |
| Total/NA  | Prep       | 300_Prep     |     |                 | 21253        | DL      | EET ALB | 02/21/25 14:28       |
| Total/NA  | Analysis   | 300.0        |     | 20              | 21219        | DL      | EET ALB | 02/22/25 00:12       |

Client Sample ID: SW20'2'  
Date Collected: 02/13/25 15:40  
Date Received: 02/21/25 08:05

Lab Sample ID: 885-20274-43  
Matrix: Solid

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab     | Prepared or Analyzed |
|-----------|------------|--------------|-----|-----------------|--------------|---------|---------|----------------------|
| Total/NA  | Prep       | 5030C        |     |                 | 21249        | AT      | EET ALB | 02/21/25 13:13       |
| Total/NA  | Analysis   | 8015M/D      |     | 1               | 21398        | AT      | EET ALB | 02/24/25 17:09       |



## Lab Chronicle

Client: Burnett Oil Co Inc  
Project/Site: Gissler A2TB

Job ID: 885-20274-1

Client Sample ID: SW20'2'

Date Collected: 02/13/25 15:40

Date Received: 02/21/25 08:05

Lab Sample ID: 885-20274-43

Matrix: Solid

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab     | Prepared or Analyzed |
|-----------|------------|--------------|-----|-----------------|--------------|---------|---------|----------------------|
| Total/NA  | Prep       | 5030C        |     |                 | 21249        | AT      | EET ALB | 02/21/25 13:13       |
| Total/NA  | Analysis   | 8021B        |     | 1               | 21399        | AT      | EET ALB | 02/24/25 17:09       |
| Total/NA  | Prep       | SHAKE        |     |                 | 21333        | MI      | EET ALB | 02/24/25 15:25       |
| Total/NA  | Analysis   | 8015M/D      |     | 1               | 21272        | MI      | EET ALB | 02/25/25 16:23       |
| Total/NA  | Prep       | 300_Prep     |     |                 | 21253        | DL      | EET ALB | 02/21/25 14:28       |
| Total/NA  | Analysis   | 300.0        |     | 20              | 21219        | DL      | EET ALB | 02/22/25 00:22       |

Client Sample ID: SW20'4'

Date Collected: 02/13/25 16:00

Date Received: 02/21/25 08:05

Lab Sample ID: 885-20274-44

Matrix: Solid

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab     | Prepared or Analyzed |
|-----------|------------|--------------|-----|-----------------|--------------|---------|---------|----------------------|
| Total/NA  | Prep       | 5030C        |     |                 | 21249        | AT      | EET ALB | 02/21/25 13:13       |
| Total/NA  | Analysis   | 8015M/D      |     | 1               | 21398        | AT      | EET ALB | 02/24/25 17:31       |
| Total/NA  | Prep       | 5030C        |     |                 | 21249        | AT      | EET ALB | 02/21/25 13:13       |
| Total/NA  | Analysis   | 8021B        |     | 1               | 21399        | AT      | EET ALB | 02/24/25 17:31       |
| Total/NA  | Prep       | SHAKE        |     |                 | 21587        | MI      | EET ALB | 02/27/25 12:26       |
| Total/NA  | Analysis   | 8015M/D      |     | 1               | 21472        | EM      | EET ALB | 02/27/25 23:33       |
| Total/NA  | Prep       | 300_Prep     |     |                 | 21253        | DL      | EET ALB | 02/21/25 14:28       |
| Total/NA  | Analysis   | 300.0        |     | 20              | 21219        | DL      | EET ALB | 02/22/25 00:32       |

Client Sample ID: SW20'6'

Date Collected: 02/13/25 16:20

Date Received: 02/21/25 08:05

Lab Sample ID: 885-20274-45

Matrix: Solid

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab     | Prepared or Analyzed |
|-----------|------------|--------------|-----|-----------------|--------------|---------|---------|----------------------|
| Total/NA  | Prep       | 5030C        |     |                 | 21249        | AT      | EET ALB | 02/21/25 13:13       |
| Total/NA  | Analysis   | 8015M/D      |     | 1               | 21398        | AT      | EET ALB | 02/24/25 17:53       |
| Total/NA  | Prep       | 5030C        |     |                 | 21249        | AT      | EET ALB | 02/21/25 13:13       |
| Total/NA  | Analysis   | 8021B        |     | 1               | 21399        | AT      | EET ALB | 02/24/25 17:53       |
| Total/NA  | Prep       | SHAKE        |     |                 | 21333        | MI      | EET ALB | 02/24/25 15:25       |
| Total/NA  | Analysis   | 8015M/D      |     | 1               | 21272        | MI      | EET ALB | 02/25/25 16:44       |
| Total/NA  | Prep       | 300_Prep     |     |                 | 21253        | DL      | EET ALB | 02/21/25 14:28       |
| Total/NA  | Analysis   | 300.0        |     | 20              | 21219        | DL      | EET ALB | 02/22/25 00:42       |

Client Sample ID: SW21'2'

Date Collected: 02/13/25 16:40

Date Received: 02/21/25 08:05

Lab Sample ID: 885-20274-46

Matrix: Solid

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab     | Prepared or Analyzed |
|-----------|------------|--------------|-----|-----------------|--------------|---------|---------|----------------------|
| Total/NA  | Prep       | 5030C        |     |                 | 21249        | AT      | EET ALB | 02/21/25 13:13       |
| Total/NA  | Analysis   | 8015M/D      |     | 1               | 21398        | AT      | EET ALB | 02/24/25 18:15       |
| Total/NA  | Prep       | 5030C        |     |                 | 21249        | AT      | EET ALB | 02/21/25 13:13       |
| Total/NA  | Analysis   | 8021B        |     | 1               | 21399        | AT      | EET ALB | 02/24/25 18:15       |

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## Lab Chronicle

Client: Burnett Oil Co Inc  
Project/Site: Gissler A2TB

Job ID: 885-20274-1

Client Sample ID: SW21'2'

Lab Sample ID: 885-20274-46

Date Collected: 02/13/25 16:40

Matrix: Solid

Date Received: 02/21/25 08:05

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab     | Prepared or Analyzed |
|-----------|------------|--------------|-----|-----------------|--------------|---------|---------|----------------------|
| Total/NA  | Prep       | SHAKE        |     |                 | 21333        | MI      | EET ALB | 02/24/25 15:25       |
| Total/NA  | Analysis   | 8015M/D      |     | 1               | 21272        | MI      | EET ALB | 02/25/25 16:55       |
| Total/NA  | Prep       | 300_Prep     |     |                 | 21253        | DL      | EET ALB | 02/21/25 14:28       |
| Total/NA  | Analysis   | 300.0        |     | 20              | 21219        | DL      | EET ALB | 02/22/25 00:51       |

Client Sample ID: SW21'4'

Lab Sample ID: 885-20274-47

Date Collected: 02/13/25 17:00

Matrix: Solid

Date Received: 02/21/25 08:05

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab     | Prepared or Analyzed |
|-----------|------------|--------------|-----|-----------------|--------------|---------|---------|----------------------|
| Total/NA  | Prep       | 5030C        |     |                 | 21249        | AT      | EET ALB | 02/21/25 13:13       |
| Total/NA  | Analysis   | 8015M/D      |     | 1               | 21398        | AT      | EET ALB | 02/24/25 18:37       |
| Total/NA  | Prep       | 5030C        |     |                 | 21249        | AT      | EET ALB | 02/21/25 13:13       |
| Total/NA  | Analysis   | 8021B        |     | 1               | 21399        | AT      | EET ALB | 02/24/25 18:37       |
| Total/NA  | Prep       | SHAKE        |     |                 | 21333        | MI      | EET ALB | 02/24/25 15:25       |
| Total/NA  | Analysis   | 8015M/D      |     | 1               | 21272        | MI      | EET ALB | 02/25/25 17:06       |
| Total/NA  | Prep       | 300_Prep     |     |                 | 21253        | DL      | EET ALB | 02/21/25 14:28       |
| Total/NA  | Analysis   | 300.0        |     | 20              | 21219        | DL      | EET ALB | 02/22/25 01:01       |

Client Sample ID: SW21'6'

Lab Sample ID: 885-20274-48

Date Collected: 02/13/25 17:20

Matrix: Solid

Date Received: 02/21/25 08:05

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab     | Prepared or Analyzed |
|-----------|------------|--------------|-----|-----------------|--------------|---------|---------|----------------------|
| Total/NA  | Prep       | 5030C        |     |                 | 21249        | AT      | EET ALB | 02/21/25 13:13       |
| Total/NA  | Analysis   | 8015M/D      |     | 1               | 21398        | AT      | EET ALB | 02/24/25 19:21       |
| Total/NA  | Prep       | 5030C        |     |                 | 21249        | AT      | EET ALB | 02/21/25 13:13       |
| Total/NA  | Analysis   | 8021B        |     | 1               | 21399        | AT      | EET ALB | 02/24/25 19:21       |
| Total/NA  | Prep       | SHAKE        |     |                 | 21333        | MI      | EET ALB | 02/24/25 15:25       |
| Total/NA  | Analysis   | 8015M/D      |     | 1               | 21272        | MI      | EET ALB | 02/25/25 17:28       |
| Total/NA  | Prep       | 300_Prep     |     |                 | 21253        | DL      | EET ALB | 02/21/25 14:28       |
| Total/NA  | Analysis   | 300.0        |     | 20              | 21219        | DL      | EET ALB | 02/22/25 01:11       |

Client Sample ID: TB1'2'

Lab Sample ID: 885-20274-49

Date Collected: 02/14/25 07:00

Matrix: Solid

Date Received: 02/21/25 08:05

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab     | Prepared or Analyzed |
|-----------|------------|--------------|-----|-----------------|--------------|---------|---------|----------------------|
| Total/NA  | Prep       | 5030C        |     |                 | 21249        | AT      | EET ALB | 02/21/25 13:13       |
| Total/NA  | Analysis   | 8015M/D      |     | 1               | 21398        | AT      | EET ALB | 02/24/25 19:44       |
| Total/NA  | Prep       | 5030C        |     |                 | 21249        | AT      | EET ALB | 02/21/25 13:13       |
| Total/NA  | Analysis   | 8021B        |     | 1               | 21399        | AT      | EET ALB | 02/24/25 19:44       |
| Total/NA  | Prep       | SHAKE        |     |                 | 21838        | MI      | EET ALB | 03/04/25 11:43       |
| Total/NA  | Analysis   | 8015M/D      |     | 10              | 21791        | MI      | EET ALB | 03/04/25 20:23       |

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## Lab Chronicle

Client: Burnett Oil Co Inc  
Project/Site: Gissler A2TB

Job ID: 885-20274-1

Client Sample ID: TB1'2'

Lab Sample ID: 885-20274-49

Date Collected: 02/14/25 07:00

Matrix: Solid

Date Received: 02/21/25 08:05

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab     | Prepared or Analyzed |
|-----------|------------|--------------|-----|-----------------|--------------|---------|---------|----------------------|
| Total/NA  | Prep       | 300_Prep     |     |                 | 21253        | DL      | EET ALB | 02/21/25 14:28       |
| Total/NA  | Analysis   | 300.0        |     | 20              | 21219        | DL      | EET ALB | 02/22/25 01:21       |

Client Sample ID: TB1'4'

Lab Sample ID: 885-20274-50

Date Collected: 02/14/25 07:20

Matrix: Solid

Date Received: 02/21/25 08:05

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab     | Prepared or Analyzed |
|-----------|------------|--------------|-----|-----------------|--------------|---------|---------|----------------------|
| Total/NA  | Prep       | 5030C        |     |                 | 21249        | AT      | EET ALB | 02/21/25 13:13       |
| Total/NA  | Analysis   | 8015M/D      |     | 1               | 21398        | AT      | EET ALB | 02/24/25 20:06       |
| Total/NA  | Prep       | 5030C        |     |                 | 21249        | AT      | EET ALB | 02/21/25 13:13       |
| Total/NA  | Analysis   | 8021B        |     | 1               | 21399        | AT      | EET ALB | 02/24/25 20:06       |
| Total/NA  | Prep       | SHAKE        |     |                 | 21838        | MI      | EET ALB | 03/04/25 11:43       |
| Total/NA  | Analysis   | 8015M/D      |     | 1               | 21791        | MI      | EET ALB | 03/04/25 20:33       |
| Total/NA  | Prep       | 300_Prep     |     |                 | 21253        | DL      | EET ALB | 02/21/25 14:28       |
| Total/NA  | Analysis   | 300.0        |     | 20              | 21219        | DL      | EET ALB | 02/22/25 01:31       |

Client Sample ID: TB1'6'

Lab Sample ID: 885-20274-51

Date Collected: 02/14/25 07:40

Matrix: Solid

Date Received: 02/21/25 08:05

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab     | Prepared or Analyzed |
|-----------|------------|--------------|-----|-----------------|--------------|---------|---------|----------------------|
| Total/NA  | Prep       | 5030C        |     |                 | 21249        | AT      | EET ALB | 02/21/25 13:13       |
| Total/NA  | Analysis   | 8015M/D      |     | 1               | 21398        | AT      | EET ALB | 02/24/25 20:28       |
| Total/NA  | Prep       | 5030C        |     |                 | 21249        | AT      | EET ALB | 02/21/25 13:13       |
| Total/NA  | Analysis   | 8021B        |     | 1               | 21399        | AT      | EET ALB | 02/24/25 20:28       |
| Total/NA  | Prep       | SHAKE        |     |                 | 21838        | MI      | EET ALB | 03/04/25 11:43       |
| Total/NA  | Analysis   | 8015M/D      |     | 1               | 21791        | MI      | EET ALB | 03/04/25 20:44       |
| Total/NA  | Prep       | 300_Prep     |     |                 | 21253        | DL      | EET ALB | 02/21/25 14:28       |
| Total/NA  | Analysis   | 300.0        |     | 20              | 21219        | DL      | EET ALB | 02/22/25 01:41       |

Client Sample ID: TB2'2'

Lab Sample ID: 885-20274-52

Date Collected: 02/14/25 08:00

Matrix: Solid

Date Received: 02/21/25 08:05

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab     | Prepared or Analyzed |
|-----------|------------|--------------|-----|-----------------|--------------|---------|---------|----------------------|
| Total/NA  | Prep       | 5030C        |     |                 | 21249        | AT      | EET ALB | 02/21/25 13:13       |
| Total/NA  | Analysis   | 8015M/D      |     | 1               | 21398        | AT      | EET ALB | 02/24/25 20:50       |
| Total/NA  | Prep       | 5030C        |     |                 | 21249        | AT      | EET ALB | 02/21/25 13:13       |
| Total/NA  | Analysis   | 8021B        |     | 1               | 21399        | AT      | EET ALB | 02/24/25 20:50       |
| Total/NA  | Prep       | SHAKE        |     |                 | 21838        | MI      | EET ALB | 03/04/25 11:43       |
| Total/NA  | Analysis   | 8015M/D      |     | 10              | 21791        | MI      | EET ALB | 03/04/25 20:54       |
| Total/NA  | Prep       | 300_Prep     |     |                 | 21253        | DL      | EET ALB | 02/21/25 14:28       |
| Total/NA  | Analysis   | 300.0        |     | 20              | 21219        | DL      | EET ALB | 02/22/25 02:10       |

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Lab Chronicle

Client: Burnett Oil Co Inc  
Project/Site: Gissler A2TB

Job ID: 885-20274-1

Client Sample ID: TB2'4'  
Date Collected: 02/14/25 08:20  
Date Received: 02/21/25 08:05

Lab Sample ID: 885-20274-53  
Matrix: Solid

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab     | Prepared or Analyzed |
|-----------|------------|--------------|-----|-----------------|--------------|---------|---------|----------------------|
| Total/NA  | Prep       | 5030C        |     |                 | 21249        | AT      | EET ALB | 02/21/25 13:13       |
| Total/NA  | Analysis   | 8015M/D      |     | 5               | 21398        | AT      | EET ALB | 02/24/25 21:34       |
| Total/NA  | Prep       | 5030C        |     |                 | 21249        | AT      | EET ALB | 02/21/25 13:13       |
| Total/NA  | Analysis   | 8021B        |     | 5               | 21399        | AT      | EET ALB | 02/24/25 21:34       |
| Total/NA  | Prep       | SHAKE        |     |                 | 21838        | MI      | EET ALB | 03/04/25 11:43       |
| Total/NA  | Analysis   | 8015M/D      |     | 20              | 21791        | MI      | EET ALB | 03/04/25 21:05       |
| Total/NA  | Prep       | 300_Prep     |     |                 | 21253        | DL      | EET ALB | 02/21/25 14:28       |
| Total/NA  | Analysis   | 300.0        |     | 20              | 21219        | DL      | EET ALB | 02/22/25 02:20       |

Client Sample ID: TB2'6'  
Date Collected: 02/14/25 08:40  
Date Received: 02/21/25 08:05

Lab Sample ID: 885-20274-54  
Matrix: Solid

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab     | Prepared or Analyzed |
|-----------|------------|--------------|-----|-----------------|--------------|---------|---------|----------------------|
| Total/NA  | Prep       | 5030C        |     |                 | 21249        | AT      | EET ALB | 02/21/25 13:13       |
| Total/NA  | Analysis   | 8015M/D      |     | 5               | 21398        | AT      | EET ALB | 02/24/25 21:57       |
| Total/NA  | Prep       | 5030C        |     |                 | 21249        | AT      | EET ALB | 02/21/25 13:13       |
| Total/NA  | Analysis   | 8021B        |     | 5               | 21399        | AT      | EET ALB | 02/24/25 21:57       |
| Total/NA  | Prep       | SHAKE        |     |                 | 21838        | MI      | EET ALB | 03/04/25 11:43       |
| Total/NA  | Analysis   | 8015M/D      |     | 20              | 21791        | MI      | EET ALB | 03/04/25 21:15       |
| Total/NA  | Prep       | 300_Prep     |     |                 | 21253        | DL      | EET ALB | 02/21/25 14:28       |
| Total/NA  | Analysis   | 300.0        |     | 20              | 21219        | DL      | EET ALB | 02/22/25 02:30       |

Client Sample ID: TB3'2'  
Date Collected: 02/14/25 09:00  
Date Received: 02/21/25 08:05

Lab Sample ID: 885-20274-55  
Matrix: Solid

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab     | Prepared or Analyzed |
|-----------|------------|--------------|-----|-----------------|--------------|---------|---------|----------------------|
| Total/NA  | Prep       | 5030C        |     |                 | 21249        | AT      | EET ALB | 02/21/25 13:13       |
| Total/NA  | Analysis   | 8015M/D      |     | 1               | 21398        | AT      | EET ALB | 02/24/25 22:19       |
| Total/NA  | Prep       | 5030C        |     |                 | 21249        | AT      | EET ALB | 02/21/25 13:13       |
| Total/NA  | Analysis   | 8021B        |     | 1               | 21399        | AT      | EET ALB | 02/24/25 22:19       |
| Total/NA  | Prep       | SHAKE        |     |                 | 21838        | MI      | EET ALB | 03/04/25 11:43       |
| Total/NA  | Analysis   | 8015M/D      |     | 1               | 21791        | MI      | EET ALB | 03/04/25 21:26       |
| Total/NA  | Prep       | 300_Prep     |     |                 | 21283        | DL      | EET ALB | 02/24/25 09:36       |
| Total/NA  | Analysis   | 300.0        |     | 20              | 21296        | ES      | EET ALB | 02/24/25 15:15       |

Client Sample ID: TB3'4'  
Date Collected: 02/14/25 09:20  
Date Received: 02/21/25 08:05

Lab Sample ID: 885-20274-56  
Matrix: Solid

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab     | Prepared or Analyzed |
|-----------|------------|--------------|-----|-----------------|--------------|---------|---------|----------------------|
| Total/NA  | Prep       | 5030C        |     |                 | 21249        | AT      | EET ALB | 02/21/25 13:13       |
| Total/NA  | Analysis   | 8015M/D      |     | 1               | 21398        | AT      | EET ALB | 02/24/25 22:41       |

Lab Chronicle

Client: Burnett Oil Co Inc  
Project/Site: Gissler A2TB

Job ID: 885-20274-1

Client Sample ID: TB3'4'  
Date Collected: 02/14/25 09:20  
Date Received: 02/21/25 08:05

Lab Sample ID: 885-20274-56  
Matrix: Solid

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab     | Prepared or Analyzed |
|-----------|------------|--------------|-----|-----------------|--------------|---------|---------|----------------------|
| Total/NA  | Prep       | 5030C        |     |                 | 21249        | AT      | EET ALB | 02/21/25 13:13       |
| Total/NA  | Analysis   | 8021B        |     | 1               | 21399        | AT      | EET ALB | 02/24/25 22:41       |
| Total/NA  | Prep       | SHAKE        |     |                 | 21838        | MI      | EET ALB | 03/04/25 11:43       |
| Total/NA  | Analysis   | 8015M/D      |     | 10              | 21791        | MI      | EET ALB | 03/04/25 21:36       |
| Total/NA  | Prep       | 300_Prep     |     |                 | 21283        | DL      | EET ALB | 02/24/25 09:36       |
| Total/NA  | Analysis   | 300.0        |     | 20              | 21296        | ES      | EET ALB | 02/24/25 15:27       |

Client Sample ID: TB3'6'  
Date Collected: 02/14/25 09:40  
Date Received: 02/21/25 08:05

Lab Sample ID: 885-20274-57  
Matrix: Solid

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab     | Prepared or Analyzed |
|-----------|------------|--------------|-----|-----------------|--------------|---------|---------|----------------------|
| Total/NA  | Prep       | 5030C        |     |                 | 21249        | AT      | EET ALB | 02/21/25 13:13       |
| Total/NA  | Analysis   | 8015M/D      |     | 1               | 21398        | AT      | EET ALB | 02/24/25 23:03       |
| Total/NA  | Prep       | 5030C        |     |                 | 21249        | AT      | EET ALB | 02/21/25 13:13       |
| Total/NA  | Analysis   | 8021B        |     | 1               | 21399        | AT      | EET ALB | 02/24/25 23:03       |
| Total/NA  | Prep       | SHAKE        |     |                 | 21333        | MI      | EET ALB | 02/24/25 15:25       |
| Total/NA  | Analysis   | 8015M/D      |     | 1               | 21272        | MI      | EET ALB | 02/25/25 19:06       |
| Total/NA  | Prep       | 300_Prep     |     |                 | 21283        | DL      | EET ALB | 02/24/25 09:36       |
| Total/NA  | Analysis   | 300.0        |     | 20              | 21296        | ES      | EET ALB | 02/24/25 15:39       |

Client Sample ID: TB4'2'  
Date Collected: 02/14/25 10:00  
Date Received: 02/21/25 08:05

Lab Sample ID: 885-20274-58  
Matrix: Solid

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab     | Prepared or Analyzed |
|-----------|------------|--------------|-----|-----------------|--------------|---------|---------|----------------------|
| Total/NA  | Prep       | 5030C        |     |                 | 21262        | AT      | EET ALB | 02/22/25 13:45       |
| Total/NA  | Analysis   | 8015M/D      |     | 1               | 21623        | AT      | EET ALB | 02/28/25 00:00       |
| Total/NA  | Prep       | 5030C        |     |                 | 21262        | AT      | EET ALB | 02/22/25 13:45       |
| Total/NA  | Analysis   | 8021B        |     | 1               | 21624        | AT      | EET ALB | 02/28/25 00:00       |
| Total/NA  | Prep       | SHAKE        |     |                 | 21838        | MI      | EET ALB | 03/04/25 11:43       |
| Total/NA  | Analysis   | 8015M/D      |     | 1               | 21881        | MI      | EET ALB | 03/05/25 08:51       |
| Total/NA  | Prep       | 300_Prep     |     |                 | 21283        | DL      | EET ALB | 02/24/25 09:36       |
| Total/NA  | Analysis   | 300.0        |     | 20              | 21296        | ES      | EET ALB | 02/24/25 15:51       |

Client Sample ID: TB4'4'  
Date Collected: 02/14/25 10:20  
Date Received: 02/21/25 08:05

Lab Sample ID: 885-20274-59  
Matrix: Solid

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab     | Prepared or Analyzed |
|-----------|------------|--------------|-----|-----------------|--------------|---------|---------|----------------------|
| Total/NA  | Prep       | 5030C        |     |                 | 21262        | AT      | EET ALB | 02/22/25 13:45       |
| Total/NA  | Analysis   | 8015M/D      |     | 1               | 21623        | AT      | EET ALB | 02/28/25 00:22       |
| Total/NA  | Prep       | 5030C        |     |                 | 21262        | AT      | EET ALB | 02/22/25 13:45       |
| Total/NA  | Analysis   | 8021B        |     | 1               | 21624        | AT      | EET ALB | 02/28/25 00:22       |

Lab Chronicle

Client: Burnett Oil Co Inc  
Project/Site: Gissler A2TB

Job ID: 885-20274-1

Client Sample ID: TB4'4'  
Date Collected: 02/14/25 10:20  
Date Received: 02/21/25 08:05

Lab Sample ID: 885-20274-59  
Matrix: Solid

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab     | Prepared or Analyzed |
|-----------|------------|--------------|-----|-----------------|--------------|---------|---------|----------------------|
| Total/NA  | Prep       | SHAKE        |     |                 | 21345        | MI      | EET ALB | 02/24/25 15:37       |
| Total/NA  | Analysis   | 8015M/D      |     | 1               | 21272        | MI      | EET ALB | 02/25/25 20:44       |
| Total/NA  | Prep       | 300_Prep     |     |                 | 21283        | DL      | EET ALB | 02/24/25 09:36       |
| Total/NA  | Analysis   | 300.0        |     | 20              | 21296        | ES      | EET ALB | 02/24/25 16:26       |

Client Sample ID: TB4'6'  
Date Collected: 02/14/25 10:40  
Date Received: 02/21/25 08:05

Lab Sample ID: 885-20274-60  
Matrix: Solid

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab     | Prepared or Analyzed |
|-----------|------------|--------------|-----|-----------------|--------------|---------|---------|----------------------|
| Total/NA  | Prep       | 5030C        |     |                 | 21262        | AT      | EET ALB | 02/22/25 13:45       |
| Total/NA  | Analysis   | 8015M/D      |     | 1               | 21623        | AT      | EET ALB | 02/28/25 00:44       |
| Total/NA  | Prep       | 5030C        |     |                 | 21262        | AT      | EET ALB | 02/22/25 13:45       |
| Total/NA  | Analysis   | 8021B        |     | 1               | 21624        | AT      | EET ALB | 02/28/25 00:44       |
| Total/NA  | Prep       | SHAKE        |     |                 | 21345        | MI      | EET ALB | 02/24/25 15:37       |
| Total/NA  | Analysis   | 8015M/D      |     | 1               | 21272        | MI      | EET ALB | 02/25/25 20:54       |
| Total/NA  | Prep       | 300_Prep     |     |                 | 21283        | DL      | EET ALB | 02/24/25 09:36       |
| Total/NA  | Analysis   | 300.0        |     | 20              | 21296        | ES      | EET ALB | 02/24/25 16:38       |

Client Sample ID: TB1@8'  
Date Collected: 02/15/25 08:00  
Date Received: 02/21/25 08:05

Lab Sample ID: 885-20274-61  
Matrix: Solid

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab     | Prepared or Analyzed |
|-----------|------------|--------------|-----|-----------------|--------------|---------|---------|----------------------|
| Total/NA  | Prep       | 5030C        |     |                 | 21262        | AT      | EET ALB | 02/22/25 13:45       |
| Total/NA  | Analysis   | 8015M/D      |     | 1               | 21623        | AT      | EET ALB | 02/28/25 01:06       |
| Total/NA  | Prep       | 5030C        |     |                 | 21262        | AT      | EET ALB | 02/22/25 13:45       |
| Total/NA  | Analysis   | 8021B        |     | 1               | 21624        | AT      | EET ALB | 02/28/25 01:06       |
| Total/NA  | Prep       | SHAKE        |     |                 | 21345        | MI      | EET ALB | 02/24/25 15:37       |
| Total/NA  | Analysis   | 8015M/D      |     | 1               | 21272        | MI      | EET ALB | 02/25/25 21:05       |
| Total/NA  | Prep       | 300_Prep     |     |                 | 21283        | DL      | EET ALB | 02/24/25 09:36       |
| Total/NA  | Analysis   | 300.0        |     | 20              | 21296        | ES      | EET ALB | 02/24/25 16:50       |

Client Sample ID: TB2@8'  
Date Collected: 02/15/25 08:10  
Date Received: 02/21/25 08:05

Lab Sample ID: 885-20274-62  
Matrix: Solid

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab     | Prepared or Analyzed |
|-----------|------------|--------------|-----|-----------------|--------------|---------|---------|----------------------|
| Total/NA  | Prep       | 5030C        |     |                 | 21262        | AT      | EET ALB | 02/22/25 13:45       |
| Total/NA  | Analysis   | 8015M/D      |     | 1               | 21623        | AT      | EET ALB | 02/28/25 01:27       |
| Total/NA  | Prep       | 5030C        |     |                 | 21262        | AT      | EET ALB | 02/22/25 13:45       |
| Total/NA  | Analysis   | 8021B        |     | 1               | 21624        | AT      | EET ALB | 02/28/25 01:27       |
| Total/NA  | Prep       | SHAKE        |     |                 | 21345        | MI      | EET ALB | 02/24/25 15:37       |
| Total/NA  | Analysis   | 8015M/D      |     | 1               | 21272        | MI      | EET ALB | 02/25/25 21:16       |



Lab Chronicle

Client: Burnett Oil Co Inc  
Project/Site: Gissler A2TB

Job ID: 885-20274-1

Client Sample ID: TB2@8'  
Date Collected: 02/15/25 08:10  
Date Received: 02/21/25 08:05

Lab Sample ID: 885-20274-62  
Matrix: Solid

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab     | Prepared or Analyzed |
|-----------|------------|--------------|-----|-----------------|--------------|---------|---------|----------------------|
| Total/NA  | Prep       | 300_Prep     |     |                 | 21283        | DL      | EET ALB | 02/24/25 09:36       |
| Total/NA  | Analysis   | 300.0        |     | 20              | 21296        | ES      | EET ALB | 02/24/25 17:02       |

Client Sample ID: TB3@8'  
Date Collected: 02/15/25 08:20  
Date Received: 02/21/25 08:05

Lab Sample ID: 885-20274-63  
Matrix: Solid

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab     | Prepared or Analyzed |
|-----------|------------|--------------|-----|-----------------|--------------|---------|---------|----------------------|
| Total/NA  | Prep       | 5030C        |     |                 | 21262        | AT      | EET ALB | 02/22/25 13:45       |
| Total/NA  | Analysis   | 8015M/D      |     | 1               | 21623        | AT      | EET ALB | 02/28/25 01:49       |
| Total/NA  | Prep       | 5030C        |     |                 | 21262        | AT      | EET ALB | 02/22/25 13:45       |
| Total/NA  | Analysis   | 8021B        |     | 1               | 21624        | AT      | EET ALB | 02/28/25 01:49       |
| Total/NA  | Prep       | SHAKE        |     |                 | 21345        | MI      | EET ALB | 02/24/25 15:37       |
| Total/NA  | Analysis   | 8015M/D      |     | 1               | 21272        | MI      | EET ALB | 02/25/25 21:26       |
| Total/NA  | Prep       | 300_Prep     |     |                 | 21283        | DL      | EET ALB | 02/24/25 09:36       |
| Total/NA  | Analysis   | 300.0        |     | 20              | 21296        | ES      | EET ALB | 02/24/25 17:14       |

Client Sample ID: TB4@8'  
Date Collected: 02/15/25 08:30  
Date Received: 02/21/25 08:05

Lab Sample ID: 885-20274-64  
Matrix: Solid

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab     | Prepared or Analyzed |
|-----------|------------|--------------|-----|-----------------|--------------|---------|---------|----------------------|
| Total/NA  | Prep       | 5030C        |     |                 | 21262        | AT      | EET ALB | 02/22/25 13:45       |
| Total/NA  | Analysis   | 8015M/D      |     | 1               | 21623        | AT      | EET ALB | 02/28/25 02:11       |
| Total/NA  | Prep       | 5030C        |     |                 | 21262        | AT      | EET ALB | 02/22/25 13:45       |
| Total/NA  | Analysis   | 8021B        |     | 1               | 21624        | AT      | EET ALB | 02/28/25 02:11       |
| Total/NA  | Prep       | SHAKE        |     |                 | 21345        | MI      | EET ALB | 02/24/25 15:37       |
| Total/NA  | Analysis   | 8015M/D      |     | 1               | 21272        | MI      | EET ALB | 02/25/25 21:37       |
| Total/NA  | Prep       | 300_Prep     |     |                 | 21283        | DL      | EET ALB | 02/24/25 09:36       |
| Total/NA  | Analysis   | 300.0        |     | 20              | 21296        | ES      | EET ALB | 02/24/25 17:26       |

Laboratory References:  
EET ALB = Eurofins Albuquerque, 4901 Hawkins NE, Albuquerque, NM 87109, TEL (505)345-3975

Accreditation/Certification Summary

Client: Burnett Oil Co Inc  
Project/Site: Gissler A2TB

Job ID: 885-20274-1

Laboratory: Eurofins Albuquerque

All accreditations/certifications held by this laboratory are listed. Not all accreditations/certifications are applicable to this report.

| Authority | Program | Identification Number | Expiration Date |
|-----------|---------|-----------------------|-----------------|
| Arizona   | State   | AZ0682                | 10-21-25        |
| Texas     | NELAP   | T104704424-23-16      | 06-01-25        |

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## Chain-of-Custody Record

Client: Burnett Oil LLCMailing Address: 87 Square LakeLoco Hills NM B25Phone #: 575-706-8083email or Fax#: arrowlogistics@black

QA/QC Package:

☐ Standard ☐ Level 4 (Full Validation)

Accreditation

☐ NELAP ☐ Other☐ EDD (Type)

Turn-Around Time:

☒ Standard ☒ Rush 5 Day

Project Name:

Gissler A2 TB

Project #:

Project Manager:

MBurton

Sampler:

On Ice: ☒ Yes ☐ No MO. 10Sample Temperature: 27 + 0.2 = 27.2HEAL No. 4.6 + 0.2 = 4.8

Container Type and #

Preservative Type

Date

Time

Relinquished by:

Date

Time

Received by:

Date

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## Login Sample Receipt Checklist

Client: Burnett Oil Co Inc

Job Number: 885-20274-1

Login Number: 20274

List Source: Eurofins Albuquerque

List Number: 1

Creator: Casarrubias, Tracy

| Question                                                                                 | Answer | Comment                                                    |
|------------------------------------------------------------------------------------------|--------|------------------------------------------------------------|
| Radioactivity wasn't checked or is $\leq$ background as measured by a survey meter.      | True   |                                                            |
| The cooler's custody seal, if present, is intact.                                        | True   |                                                            |
| Sample custody seals, if present, are intact.                                            | True   |                                                            |
| The cooler or samples do not appear to have been compromised or tampered with.           | True   |                                                            |
| Samples were received on ice.                                                            | True   |                                                            |
| Cooler Temperature is acceptable.                                                        | True   |                                                            |
| Cooler Temperature is recorded.                                                          | True   |                                                            |
| COC is present.                                                                          | True   |                                                            |
| COC is filled out in ink and legible.                                                    | True   |                                                            |
| COC is filled out with all pertinent information.                                        | True   |                                                            |
| Is the Field Sampler's name present on COC?                                              | False  | Refer to Job Narrative for details.                        |
| There are no discrepancies between the containers received and the COC.                  | False  | IDs on containers do not match the COC. Logged in per COC. |
| Samples are received within Holding Time (excluding tests with immediate HTs)            | True   |                                                            |
| Sample containers have legible labels.                                                   | True   |                                                            |
| Containers are not broken or leaking.                                                    | True   |                                                            |
| Sample collection date/times are provided.                                               | True   |                                                            |
| Appropriate sample containers are used.                                                  | True   |                                                            |
| Sample bottles are completely filled.                                                    | True   |                                                            |
| Sample Preservation Verified.                                                            | N/A    |                                                            |
| There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs         | True   |                                                            |
| Containers requiring zero headspace have no headspace or bubble is $<6\text{mm}$ (1/4"). | True   |                                                            |
| Multiphasic samples are not present.                                                     | True   |                                                            |
| Samples do not require splitting or compositing.                                         | True   |                                                            |
| Residual Chlorine Checked.                                                               | N/A    |                                                            |



## APPENDIX E: SAMPLING PHOTO LOG



## Gissler A2

Project: Gissler A2

Company: Arrow Logistics, LLC

Report date: 03.23.2025 01:27 PM

---



Date & time: 02.13.2025 11:06 AM

Coordinates: 32.83113, -103.93939

Address: 87 6 Square Lake Rd, Artesia,  
NM 88210



Date & time: 02.13.2025 11:06 AM

Coordinates: 32.83114, -103.93938

Address: 87 6 Square Lake Rd, Artesia,  
NM 88210



## Gissler A2

Project: Gissler A2

Company: Arrow Logistics, LLC

Report date: 03.23.2025 01:27 PM



Date & time: 02.13.2025 12:39 PM

Coordinates: 32.83118, -103.93943

Address: 87 6 Square Lake Rd, Artesia,  
NM 88210



Date & time: 02.13.2025 12:40 PM

Coordinates: 32.83116, -103.93945

Address: 87 6 Square Lake Rd, Artesia,  
NM 88210



## Gissler A2

Project: Gissler A2

Company: Arrow Logistics, LLC

Report date: 03.23.2025 01:27 PM



Date & time: 02.13.2025 12:41 PM

Coordinates: 32.83118, -103.93945

Address: 87 6 Square Lake Rd, Artesia, NM 88210



Date & time: 02.13.2025 12:41 PM

Coordinates: 32.83119, -103.93948

Address: 87 6 Square Lake Rd, Artesia, NM 88210

## Gissler A2

Project: Gissler A2

Company: Arrow Logistics, LLC

Report date: 03.23.2025 01:27 PM



Date & time: 02.13.2025 12:41 PM

Coordinates: 32.83119, -103.93949

Address: 87 6 Square Lake Rd, Artesia,  
NM 88210



Date & time: 02.13.2025 12:43 PM

Coordinates: 32.83118, -103.93947

Address: 87 6 Square Lake Rd, Artesia,  
NM 88210



## Gissler A2

Project: Gissler A2

Company: Arrow Logistics, LLC

Report date: 03.23.2025 01:27 PM

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Date & time: 02.13.2025 12:46 PM

Coordinates: 32.83127, -103.93945

Address: 87 6 Square Lake Rd, Artesia,  
NM 88210



Date & time: 02.13.2025 12:46 PM

Coordinates: 32.83127, -103.93945

Address: 87 6 Square Lake Rd, Artesia,  
NM 88210



## Gissler A2

Project: Gissler A2

Company: Arrow Logistics, LLC

Report date: 03.23.2025 01:27 PM



Date & time: 02.13.2025 12:47 PM

Coordinates: 32.83127, -103.93945

Address: 87 6 Square Lake Rd, Artesia,  
NM 88210



Date & time: 02.13.2025 12:49 PM

Coordinates: 32.83083, -103.93927

Address: 87 6 Square Lake Rd, Artesia,  
NM 88210



## Gissler A2

Project: Gissler A2

Company: Arrow Logistics, LLC

Report date: 03.23.2025 01:27 PM



Date & time: 02.13.2025 12:49 PM

Coordinates: 32.83084, -103.93928

Address: 87.6 Square Lake Rd, Artesia,  
NM 88210



Date & time: 02.13.2025 12:52 PM

Coordinates: 32.83084, -103.93930

Address: 87.6 Square Lake Rd, Artesia,  
NM 88210

## Gissler A2

Project: Gissler A2

Company: Arrow Logistics, LLC

Report date: 03.23.2025 01:27 PM

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Date & time: 02.13.2025 12:52 PM

Coordinates: 32.83084, -103.93929

Address: 87 6 Square Lake Rd, Artesia,  
NM 88210



## Gissler A2







LH Operating  
Gissler A 2 SW 18  
02.14.2025 01:11 PM  
32.83091, -103.9393  
87 6 Square Lake Rd, Artesia, NM





LH Operating  
Gissler A-2. Sp 10  
02:14.2025 01:01 PM  
32.83096, -103.93936  
87 6 Square Lake Rd, Artesia, NM





LH Operating  
Gissler A 2. Sp 10  
02.14.2025 01:02 PM  
32.83088, -103.93934  
87 6 Square Lake Rd, Artesia, NM













LH Operating  
Gissler A 2 SW 18  
02.14.2025 01:11 PM  
32.83091, -103.93929  
87 6 Square Lake Rd, Artesia, NM





LH Operating  
Gissler A 2. Sp 10  
02.14.2025 01:01 PM  
32.83093, -103.93935  
87 6 Square Lake Rd, Artesia, NM

Sante Fe Main Office  
Phone: (505) 476-3441

General Information  
Phone: (505) 629-6116

Online Phone Directory  
<https://www.emnrd.nm.gov/ocd/contact-us>

**State of New Mexico**  
**Energy, Minerals and Natural Resources**  
**Oil Conservation Division**  
**1220 S. St Francis Dr.**  
**Santa Fe, NM 87505**

QUESTIONS

Action 460099

**QUESTIONS**

|                                                                                      |                                                                          |
|--------------------------------------------------------------------------------------|--------------------------------------------------------------------------|
| Operator:<br>BURNETT OIL CO INC<br>801 Cherry Street Unit #9<br>Fort Worth, TX 76102 | OGRID:<br>3080                                                           |
|                                                                                      | Action Number:<br>460099                                                 |
|                                                                                      | Action Type:<br>[C-141] Site Char./Remediation Plan C-141 (C-141-v-Plan) |

**QUESTIONS**

|                      |                                           |
|----------------------|-------------------------------------------|
| <b>Prerequisites</b> |                                           |
| Incident ID (n#)     | nAB1800947656                             |
| Incident Name        | NAB1800947656 GISSLER #024 @ 30-015-33498 |
| Incident Type        | Produced Water Release                    |
| Incident Status      | Remediation Plan Received                 |
| Incident Well        | [30-015-33498] GISSLER A #024             |
| Incident Facility    | [fAPP2202153989] Gissler A 2 Tank Battery |

**Location of Release Source**

Please answer all the questions in this group.

|                         |              |
|-------------------------|--------------|
| Site Name               | GISSLER #024 |
| Date Release Discovered | 01/03/2018   |
| Surface Owner           | Federal      |

**Incident Details**

Please answer all the questions in this group.

|                                                                                                      |                        |
|------------------------------------------------------------------------------------------------------|------------------------|
| Incident Type                                                                                        | Produced Water Release |
| Did this release result in a fire or is the result of a fire                                         | No                     |
| Did this release result in any injuries                                                              | No                     |
| Has this release reached or does it have a reasonable probability of reaching a watercourse          | No                     |
| Has this release endangered or does it have a reasonable probability of endangering public health    | No                     |
| Has this release substantially damaged or will it substantially damage property or the environment   | No                     |
| Is this release of a volume that is or may with reasonable probability be detrimental to fresh water | No                     |

**Nature and Volume of Release**

Material(s) released, please answer all that apply below. Any calculations or specific justifications for the volumes provided should be attached to the follow-up C-141 submission.

|                                                                                                                                                      |                                                                                                                          |
|------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------|
| Crude Oil Released (bbls) Details                                                                                                                    | Cause: Overflow - Tank, Pit, Etc.   Tank (Any)   Crude Oil   Released: 25 BBL   Recovered: 22 BBL   Lost: 3 BBL.         |
| Produced Water Released (bbls) Details                                                                                                               | Cause: Overflow - Tank, Pit, Etc.   Tank (Any)   Produced Water   Released: 175 BBL   Recovered: 163 BBL   Lost: 12 BBL. |
| Is the concentration of chloride in the produced water >10,000 mg/l                                                                                  | Yes                                                                                                                      |
| Condensate Released (bbls) Details                                                                                                                   | Not answered.                                                                                                            |
| Natural Gas Vented (Mcf) Details                                                                                                                     | Not answered.                                                                                                            |
| Natural Gas Flared (Mcf) Details                                                                                                                     | Not answered.                                                                                                            |
| Other Released Details                                                                                                                               | Not answered.                                                                                                            |
| Are there additional details for the questions above (i.e. any answer containing Other, Specify, Unknown, and/or Fire, or any negative lost amounts) | Not answered.                                                                                                            |

Sante Fe Main Office  
Phone: (505) 476-3441

General Information  
Phone: (505) 629-6116

Online Phone Directory  
<https://www.emnrd.nm.gov/ocd/contact-us>

**State of New Mexico**  
**Energy, Minerals and Natural Resources**  
**Oil Conservation Division**  
**1220 S. St Francis Dr.**  
**Santa Fe, NM 87505**

QUESTIONS, Page 2

Action 460099

**QUESTIONS (continued)**

|                                                                                      |                                                                          |
|--------------------------------------------------------------------------------------|--------------------------------------------------------------------------|
| Operator:<br>BURNETT OIL CO INC<br>801 Cherry Street Unit #9<br>Fort Worth, TX 76102 | OGRID:<br>3080                                                           |
|                                                                                      | Action Number:<br>460099                                                 |
|                                                                                      | Action Type:<br>[C-141] Site Char./Remediation Plan C-141 (C-141-v-Plan) |

**QUESTIONS**

| <b>Nature and Volume of Release (continued)</b>                                                                                                         |                                                                                                                                        |
|---------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------|
| Is this a gas only submission (i.e. only significant Mcf values reported)                                                                               | No, according to supplied volumes this does not appear to be a "gas only" report.                                                      |
| Was this a major release as defined by Subsection A of 19.15.29.7 NMAC                                                                                  | Yes                                                                                                                                    |
| Reasons why this would be considered a submission for a notification of a major release                                                                 | From paragraph A. "Major release" determine using:<br>(1) an unauthorized release of a volume, excluding gases, of 25 barrels or more. |
| With the implementation of the 19.15.27 NMAC (05/25/2021), venting and/or flaring of natural gas (i.e. gas only) are to be submitted on the C-129 form. |                                                                                                                                        |

**Initial Response**

The responsible party must undertake the following actions immediately unless they could create a safety hazard that would result in injury.

|                                                                                                                    |               |
|--------------------------------------------------------------------------------------------------------------------|---------------|
| The source of the release has been stopped                                                                         | True          |
| The impacted area has been secured to protect human health and the environment                                     | True          |
| Released materials have been contained via the use of berms or dikes, absorbent pads, or other containment devices | True          |
| All free liquids and recoverable materials have been removed and managed appropriately                             | True          |
| If all the actions described above have not been undertaken, explain why                                           | Not answered. |

Per Paragraph (4) of Subsection B of 19.15.29.8 NMAC the responsible party may commence remediation immediately after discovery of a release. If remediation has begun, please prepare and attach a narrative of actions to date in the follow-up C-141 submission. If remedial efforts have been successfully completed or if the release occurred within a lined containment area (see Subparagraph (a) of Paragraph (5) of Subsection A of 19.15.29.11 NMAC), please prepare and attach all information needed for closure evaluation in the follow-up C-141 submission.

I hereby certify that the information given above is true and complete to the best of my knowledge and understand that pursuant to OCD rules and regulations all operators are required to report and/or file certain release notifications and perform corrective actions for releases which may endanger public health or the environment. The acceptance of a C-141 report by the OCD does not relieve the operator of liability should their operations have failed to adequately investigate and remediate contamination that pose a threat to groundwater, surface water, human health or the environment. In addition, OCD acceptance of a C-141 report does not relieve the operator of responsibility for compliance with any other federal, state, or local laws and/or regulations.

|                                                    |                                                                                                                 |
|----------------------------------------------------|-----------------------------------------------------------------------------------------------------------------|
| I hereby agree and sign off to the above statement | Name: William Burns<br>Title: Inventory Security Specialist<br>Email: wburns@burnettoil.com<br>Date: 05/08/2025 |
|----------------------------------------------------|-----------------------------------------------------------------------------------------------------------------|



Sante Fe Main Office  
Phone: (505) 476-3441

General Information  
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**State of New Mexico**  
**Energy, Minerals and Natural Resources**  
**Oil Conservation Division**  
**1220 S. St Francis Dr.**  
**Santa Fe, NM 87505**

QUESTIONS, Page 3

Action 460099

**QUESTIONS (continued)**

|                                                                                      |                                                                          |
|--------------------------------------------------------------------------------------|--------------------------------------------------------------------------|
| Operator:<br>BURNETT OIL CO INC<br>801 Cherry Street Unit #9<br>Fort Worth, TX 76102 | OGRID:<br>3080                                                           |
|                                                                                      | Action Number:<br>460099                                                 |
|                                                                                      | Action Type:<br>[C-141] Site Char./Remediation Plan C-141 (C-141-v-Plan) |

**QUESTIONS**

|                                                                                                                                                                                                                                                      |                                |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------|
| <b>Site Characterization</b>                                                                                                                                                                                                                         |                                |
| <i>Please answer all the questions in this group (only required when seeking remediation plan approval and beyond). This information must be provided to the appropriate district office no later than 90 days after the release discovery date.</i> |                                |
| What is the shallowest depth to groundwater beneath the area affected by the release in feet below ground surface (ft bgs)                                                                                                                           | Between 100 and 500 (ft.)      |
| What method was used to determine the depth to ground water                                                                                                                                                                                          | NM OSE iWaters Database Search |
| Did this release impact groundwater or surface water                                                                                                                                                                                                 | No                             |
| <b>What is the minimum distance, between the closest lateral extents of the release and the following surface areas:</b>                                                                                                                             |                                |
| A continuously flowing watercourse or any other significant watercourse                                                                                                                                                                              | Between 1000 (ft.) and ½ (mi.) |
| Any lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark)                                                                                                                                                                    | Between 1 and 5 (mi.)          |
| An occupied permanent residence, school, hospital, institution, or church                                                                                                                                                                            | Between 1 and 5 (mi.)          |
| A spring or a private domestic fresh water well used by less than five households for domestic or stock watering purposes                                                                                                                            | Between 1 and 5 (mi.)          |
| Any other fresh water well or spring                                                                                                                                                                                                                 | Between 1 and 5 (mi.)          |
| Incorporated municipal boundaries or a defined municipal fresh water well field                                                                                                                                                                      | Between 1 and 5 (mi.)          |
| A wetland                                                                                                                                                                                                                                            | Between 1 and 5 (mi.)          |
| A subsurface mine                                                                                                                                                                                                                                    | Greater than 5 (mi.)           |
| An (non-karst) unstable area                                                                                                                                                                                                                         | Between 1 and 5 (mi.)          |
| Categorize the risk of this well / site being in a karst geology                                                                                                                                                                                     | Low                            |
| A 100-year floodplain                                                                                                                                                                                                                                | Greater than 5 (mi.)           |
| Did the release impact areas not on an exploration, development, production, or storage site                                                                                                                                                         | Yes                            |

|                                                                                                                                                                                                                                                                                                                                                                                       |            |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|
| <b>Remediation Plan</b>                                                                                                                                                                                                                                                                                                                                                               |            |
| <i>Please answer all the questions that apply or are indicated. This information must be provided to the appropriate district office no later than 90 days after the release discovery date.</i>                                                                                                                                                                                      |            |
| Requesting a remediation plan approval with this submission                                                                                                                                                                                                                                                                                                                           | Yes        |
| <i>Attach a comprehensive report demonstrating the lateral and vertical extents of soil contamination associated with the release have been determined, pursuant to 19.15.29.11 NMAC and 19.15.29.13 NMAC.</i>                                                                                                                                                                        |            |
| Have the lateral and vertical extents of contamination been fully delineated                                                                                                                                                                                                                                                                                                          | Yes        |
| Was this release entirely contained within a lined containment area                                                                                                                                                                                                                                                                                                                   | Yes        |
| <i>Per Subsection B of 19.15.29.11 NMAC unless the site characterization report includes completed efforts at remediation, the report must include a proposed remediation plan in accordance with 19.15.29.12 NMAC, which includes the anticipated timelines for beginning and completing the remediation.</i>                                                                        |            |
| On what estimated date will the remediation commence                                                                                                                                                                                                                                                                                                                                  | 05/19/2025 |
| On what date will (or did) the final sampling or liner inspection occur                                                                                                                                                                                                                                                                                                               | 05/26/2025 |
| On what date will (or was) the remediation complete(d)                                                                                                                                                                                                                                                                                                                                | 05/26/2025 |
| What is the estimated surface area (in square feet) that will be remediated                                                                                                                                                                                                                                                                                                           | 500        |
| What is the estimated volume (in cubic yards) that will be remediated                                                                                                                                                                                                                                                                                                                 | 37         |
| <i>These estimated dates and measurements are recognized to be the best guess or calculation at the time of submission and may (be) change(d) over time as more remediation efforts are completed.</i>                                                                                                                                                                                |            |
| <i>The OCD recognizes that proposed remediation measures may have to be minimally adjusted in accordance with the physical realities encountered during remediation. If the responsible party has any need to significantly deviate from the remediation plan proposed, then it should consult with the division to determine if another remediation plan submission is required.</i> |            |

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QUESTIONS, Page 4

Action 460099

**QUESTIONS (continued)**

|                                                                                      |                                                                          |
|--------------------------------------------------------------------------------------|--------------------------------------------------------------------------|
| Operator:<br>BURNETT OIL CO INC<br>801 Cherry Street Unit #9<br>Fort Worth, TX 76102 | OGRID:<br>3080                                                           |
|                                                                                      | Action Number:<br>460099                                                 |
|                                                                                      | Action Type:<br>[C-141] Site Char./Remediation Plan C-141 (C-141-v-Plan) |

**QUESTIONS**

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                 |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------|
| <b>Remediation Plan (continued)</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                                                 |
| <i>Please answer all the questions that apply or are indicated. This information must be provided to the appropriate district office no later than 90 days after the release discovery date.</i>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                                                                                 |
| <b>This remediation will (or is expected to) utilize the following processes to remediate / reduce contaminants:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                                                                                 |
| <i>(Select all answers below that apply.)</i>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                 |
| Is (or was) there affected material present needing to be removed                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Yes                                                                                                             |
| Is (or was) there a power wash of the lined containment area (to be) performed                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | No                                                                                                              |
| OTHER (Non-listed remedial process)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Not answered.                                                                                                   |
| <i>Per Subsection B of 19.15.29.11 NMAC unless the site characterization report includes completed efforts at remediation, the report must include a proposed remediation plan in accordance with 19.15.29.12 NMAC, which includes the anticipated timelines for beginning and completing the remediation.</i>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                                 |
| I hereby certify that the information given above is true and complete to the best of my knowledge and understand that pursuant to OCD rules and regulations all operators are required to report and/or file certain release notifications and perform corrective actions for releases which may endanger public health or the environment. The acceptance of a C-141 report by the OCD does not relieve the operator of liability should their operations have failed to adequately investigate and remediate contamination that pose a threat to groundwater, surface water, human health or the environment. In addition, OCD acceptance of a C-141 report does not relieve the operator of responsibility for compliance with any other federal, state, or local laws and/or regulations. |                                                                                                                 |
| I hereby agree and sign off to the above statement                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Name: William Burns<br>Title: Inventory Security Specialist<br>Email: wburns@burnettoil.com<br>Date: 05/08/2025 |
| <i>The OCD recognizes that proposed remediation measures may have to be minimally adjusted in accordance with the physical realities encountered during remediation. If the responsible party has any need to significantly deviate from the remediation plan proposed, then it should consult with the division to determine if another remediation plan submission is required.</i>                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                                                                 |

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QUESTIONS, Page 6

Action 460099

QUESTIONS (continued)

|                                                                                          |                                                                              |
|------------------------------------------------------------------------------------------|------------------------------------------------------------------------------|
| Operator:<br><br>BURNETT OIL CO INC<br>801 Cherry Street Unit #9<br>Fort Worth, TX 76102 | OGRID:<br><br>3080                                                           |
|                                                                                          | Action Number:<br><br>460099                                                 |
|                                                                                          | Action Type:<br><br>[C-141] Site Char./Remediation Plan C-141 (C-141-v-Plan) |

QUESTIONS

| Liner Inspection Information                          |                |
|-------------------------------------------------------|----------------|
| Last liner inspection notification (C-141L) recorded  | {Unavailable.} |
| Was all the impacted materials removed from the liner | Unavailable.   |

| Remediation Closure Request                                                                                                                |    |
|--------------------------------------------------------------------------------------------------------------------------------------------|----|
| Only answer the questions in this group if seeking remediation closure for this release because all remediation steps have been completed. |    |
| Requesting a remediation closure approval with this submission                                                                             | No |

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CONDITIONS

Action 460099

CONDITIONS

|                                                                                          |                                                                              |
|------------------------------------------------------------------------------------------|------------------------------------------------------------------------------|
| Operator:<br><br>BURNETT OIL CO INC<br>801 Cherry Street Unit #9<br>Fort Worth, TX 76102 | OGRID:<br><br>3080                                                           |
|                                                                                          | Action Number:<br><br>460099                                                 |
|                                                                                          | Action Type:<br><br>[C-141] Site Char./Remediation Plan C-141 (C-141-v-Plan) |

CONDITIONS

| Created By | Condition                                                                                                                                                                                            | Condition Date |
|------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|
| amaxwell   | Remediation work plan approved.                                                                                                                                                                      | 5/19/2025      |
| amaxwell   | For areas of potential deferral, insure that the area has been fully delineated. Square footage and estimated cubic yards to be left in place will need to be determined for future C-141 submittal. | 5/19/2025      |
| amaxwell   | Submit a deferral request via OCD permitting portal by August 18, 2025.                                                                                                                              | 5/19/2025      |