District I 1625 N. French Dr., Hobbs, NM 88240 District II 811 S. First St., Artesia, NM 88210 District III 1000 Rio Brazos Road, Aztec, NM 87410 District IV 1220 S. St. Francis Dr., Santa Fe, NM 87505 State of New Mexico Energy Minerals and Natural Resources Department Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505 *Page 1 of 37* Form C-144 Revised April 3, 2017

For temporary pits, below-grade tanks, and multi-well fluid management pits, submit to the appropriate NMOCD District Office. For permanent pits submit to the Santa Fe Environmental Bureau office and provide a copy to the appropriate NMOCD District Office.

| Pit, Below-Grade Tank, or  |
|--|
| Proposed Alternative Method Permit or Closure Plan Application   |
| Type of action:       Below grade tank registration         Permit of a pit or proposed alternative method         Closure of a pit, below-grade tank, or proposed alternative method         Modification to an existing permit/or registration         Closure plan only submitted for an existing permitted or non-permitted pit, below-grade tank, or proposed alternative method  |
| Instructions: Please submit one application (Form C-144) per individual pit, below-grade tank or alternative request   |
| Please be advised that approval of this request does not relieve the operator of liability should operations result in pollution of surface water, ground water or the environment. Nor does approval relieve the operator of its responsibility to comply with any other applicable governmental authority's rules, regulations or ordinances.  |
| 1.   |
| Operator:Reliable Production, LLC   OGRID #:371618   |
| Address: _407 Ouray Avenue, Farmington, NM 87410   |
| Facility or well name:Sangre De Cristo #2S   |
| API Number:30-045-24044       OCD Permit Number:   |
| U/L or Qtr/QtrDSection34Township30NRange11WCounty: San Juan  |
| Center of Proposed Design: Latitude36.7743301 Longitude107.9850998 NAD83   |
| Surface Owner: 🛛 Federal 🗌 State 🗋 Private 🗋 Tribal Trust or Indian Allotment  |
|  |
| <ul> <li>2.</li> <li>Pit: Subsection F, G or J of 19.15.17.11 NMAC</li> <li>Temporary: Drilling Workover</li> <li>Permanent Emergency Cavitation P&amp;A Multi-Well Fluid Management Low Chloride Drilling Fluid yes no</li> <li>Lined Unlined Liner type: Thickness mil LLDPE HDPE PVC Other</li></ul>  |
| Below-grade tank: Subsection I of 19.15.17.11 NMAC   |
| Volume:17bbl Type of fluid:Produced Water  |
| Tank Construction material:Fiberglass  |
| Secondary containment with leak detection Visible sidewalls, liner, 6-inch lift and automatic overflow shut-off  |
| □ Visible sidewalls and liner  |
| Liner type: Thicknessmil 🗌 HDPE 🗌 PVC 🗋 Other  |
| <ul> <li>Alternative Method:</li> <li>Submittal of an exception request is required. Exceptions must be submitted to the Santa Fe Environmental Bureau office for consideration of approval.</li> </ul>  |
| <ul> <li>s.</li> <li>Fencing: Subsection D of 19.15.17.11 NMAC (Applies to permanent pits, temporary pits, and below-grade tanks)</li> <li>Chain link, six feet in height, two strands of barbed wire at top (Required if located within 1000 feet of a permanent residence, school, hospital, institution, or church)</li> <li>Four foot height, four strands of barbed wire evenly spaced between one and four feet</li> <li>Alternate. Please specify</li></ul> |
|  |

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Netting: Subsection E of 19.15.17.11 NMAC (Applies to permanent pits and permanent open top tanks)

Screen Netting Other

6

7.

8.

Monthly inspections (If netting or screening is not physically feasible)

Signs: Subsection C of 19.15.17.11 NMAC

12"x 24", 2" lettering, providing Operator's name, site location, and emergency telephone numbers

Signed in compliance with 19.15.16.8 NMAC

#### Variances and Exceptions:

Justifications and/or demonstrations of equivalency are required. Please refer to 19.15.17 NMAC for guidance.

Please check a box if one or more of the following is requested, if not leave blank:

Variance(s): Requests must be submitted to the appropriate division district for consideration of approval.

Exception(s): Requests must be submitted to the Santa Fe Environmental Bureau office for consideration of approval.

Siting Criteria (regarding permitting): 19.15.17.10 NMAC Instructions: The applicant must demonstrate compliance for each siting criteria below in the application. Recommendations of acceptable source material are provided below. Siting criteria does not apply to drying pads or above-grade tanks.

| General siting  |                    |  |  |  |  |  |  |  |
|---|--------------------|--|--|--|--|--|--|--|
| Ground water is less than 25 feet below the bottom of a low chloride temporary pit or below-grade tank  | □ Yes □ No<br>□ NA |  |  |  |  |  |  |  |
| Ground water is less than 50 feet below the bottom of a Temporary pit, permanent pit, or Multi-Well Fluid Management pit.<br>NM Office of the State Engineer - iWATERS database search; USGS; Data obtained from nearby wells   |                    |  |  |  |  |  |  |  |
| <ul> <li>Within incorporated municipal boundaries or within a defined municipal fresh water well field covered under a municipal ordinance adopted pursuant to NMSA 1978, Section 3-27-3, as amended. (Does not apply to below grade tanks)</li> <li>Written confirmation or verification from the municipality; Written approval obtained from the municipality</li> </ul> | 🗌 Yes 🗌 No         |  |  |  |  |  |  |  |
| <ul> <li>Within the area overlying a subsurface mine. (Does not apply to below grade tanks)</li> <li>Written confirmation or verification or map from the NM EMNRD-Mining and Mineral Division</li> </ul>   | Yes No             |  |  |  |  |  |  |  |
| <ul> <li>Within an unstable area. (Does not apply to below grade tanks)</li> <li>Engineering measures incorporated into the design; NM Bureau of Geology &amp; Mineral Resources; USGS; NM Geological Society; Topographic map</li> </ul>   | 🗌 Yes 🗌 No         |  |  |  |  |  |  |  |
| Within a 100-year floodplain. (Does not apply to below grade tanks)<br>- FEMA map   | Yes No             |  |  |  |  |  |  |  |
| Below Grade Tanks   |                    |  |  |  |  |  |  |  |
| <ul> <li>Within 100 feet of a continuously flowing watercourse, significant watercourse, lakebed, sinkhole, wetland, or playa lake (measured from the ordinary high-water mark).</li> <li>Topographic map; Visual inspection (certification) of the proposed site</li> </ul>  | 🗌 Yes 🗌 No         |  |  |  |  |  |  |  |
| <ul> <li>Within 200 horizontal feet of a spring or a fresh water well used for public or livestock consumption.</li> <li>NM Office of the State Engineer - iWATERS database search; Visual inspection (certification) of the proposed site</li> </ul>   | 🗌 Yes 🗌 No         |  |  |  |  |  |  |  |
| Temporary Pit using Low Chloride Drilling Fluid (maximum chloride content 15,000 mg/liter)  |                    |  |  |  |  |  |  |  |
| <ul> <li>Within 100 feet of a continuously flowing watercourse, or any other significant watercourse or within 200 feet of any lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark). (Applies to low chloride temporary pits.)</li> <li>Topographic map; Visual inspection (certification) of the proposed site</li> </ul>                         | 🗌 Yes 🗌 No         |  |  |  |  |  |  |  |
| <ul> <li>Within 300 feet from a occupied permanent residence, school, hospital, institution, or church in existence at the time of initial application.</li> <li>Visual inspection (certification) of the proposed site; Aerial photo; Satellite image</li> </ul>   | 🗌 Yes 🗌 No         |  |  |  |  |  |  |  |

Within 200 horizontal feet of a spring or a private, domestic fresh water well used by less than five households for domestic or stock watering purposes, or 300 feet of any other fresh water well or spring, in existence at the time of the initial application. NM Office of the State Engineer - iWATERS database search; Visual inspection (certification) of the proposed site

|   | 1 uge 5 of e           |
|---|------------------------|
| <ul> <li>Within 100 feet of a wetland.</li> <li>US Fish and Wildlife Wetland Identification map; Topographic map; Visual inspection (certification) of the proposed site</li> </ul>   | Yes No                 |
| Temporary Pit Non-low chloride drilling fluid   |                        |
| <ul> <li>Within 300 feet of a continuously flowing watercourse, or any other significant watercourse, or within 200 feet of any lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark).</li> <li>Topographic map; Visual inspection (certification) of the proposed site</li> </ul>  | 🗌 Yes 🗌 No             |
| <ul> <li>Within 300 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application.</li> <li>Visual inspection (certification) of the proposed site; Aerial photo; Satellite image</li> </ul>  | Yes No                 |
| <ul> <li>Within 500 horizontal feet of a spring or a private, domestic fresh water well used by less than five households for domestic or stock watering purposes, or 1000 feet of any other fresh water well or spring, in the existence at the time of the initial application;</li> <li>NM Office of the State Engineer - iWATERS database search; Visual inspection (certification) of the proposed site</li> </ul>   | 🗌 Yes 🗌 No             |
| <ul> <li>Within 300 feet of a wetland.</li> <li>US Fish and Wildlife Wetland Identification map; Topographic map; Visual inspection (certification) of the proposed site</li> </ul>   | 🗌 Yes 🗌 No             |
| Permanent Pit or Multi-Well Fluid Management Pit  |                        |
| <ul> <li>Within 300 feet of a continuously flowing watercourse, or 200 feet of any other significant watercourse, or lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark).</li> <li>Topographic map; Visual inspection (certification) of the proposed site</li> </ul>   | 🗌 Yes 🗌 No             |
| <ul> <li>Within 1000 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application.</li> <li>Visual inspection (certification) of the proposed site; Aerial photo; Satellite image</li> </ul>   | 🗌 Yes 🗌 No             |
| <ul> <li>Within 500 horizontal feet of a spring or a fresh water well used for domestic or stock watering purposes, in existence at the time of initial application.</li> <li>NM Office of the State Engineer - iWATERS database search; Visual inspection (certification) of the proposed site</li> </ul>  | 🗌 Yes 🗌 No             |
| <ul> <li>Within 500 feet of a wetland.</li> <li>US Fish and Wildlife Wetland Identification map; Topographic map; Visual inspection (certification) of the proposed site</li> </ul>   | 🗌 Yes 🗌 No             |
| <ul> <li>10.</li> <li>Temporary Pits, Emergency Pits, and Below-grade Tanks Permit Application Attachment Checklist: Subsection B of 19.15.17.9 N<br/>Instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the do attached.</li> <li>Hydrogeologic Report (Below-grade Tanks) - based upon the requirements of Paragraph (4) of Subsection B of 19.15.17.9 NMAC</li> <li>Hydrogeologic Data (Temporary and Emergency Pits) - based upon the requirements of Paragraph (2) of Subsection B of 19.15.17.9 NMAC</li> <li>Siting Criteria Compliance Demonstrations - based upon the appropriate requirements of 19.15.17.10 NMAC</li> <li>Design Plan - based upon the appropriate requirements of 19.15.17.12 NMAC</li> <li>Closure Plan (Please complete Boxes 14 through 18, if applicable) - based upon the appropriate requirements of Subsection C of 19 and 19.15.17.13 NMAC</li> <li>Previously Approved Design (attach copy of design) API Number: or Permit Number:</li> </ul> | 9 NMAC<br>15.17.9 NMAC |
| 11.         Multi-Well Fluid Management Pit Checklist:       Subsection B of 19.15.17.9 NMAC         Instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the do attached.         Design Plan - based upon the appropriate requirements of 19.15.17.11 NMAC         Operating and Maintenance Plan - based upon the appropriate requirements of 19.15.17.12 NMAC         A List of wells with approved application for permit to drill associated with the pit.         Closure Plan (Please complete Boxes 14 through 18, if applicable) - based upon the appropriate requirements of Subsection C of 19 and 19.15.17.13 NMAC         Hydrogeologic Data - based upon the requirements of Paragraph (4) of Subsection B of 19.15.17.10 NMAC         Previously Approved Design (attach copy of design)       API Number: or Permit Number:  | 9.15.17.9 NMAC         |
|   |                        |
|   |                        |

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| <sup>12.</sup><br><u>Permanent Pits Permit Application Checklist:</u> Subsection B of 19.15.17.9 NMAC<br><i>Instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the of</i>  | locuments are      |
|--|--------------------|
| attached.  Hydrogeologic Report - based upon the requirements of Paragraph (1) of Subsection B of 19.15.17.9 NMAC  Siting Criteria Compliance Demonstrations - based upon the appropriate requirements of 19.15.17.10 NMAC   |                    |
| <ul> <li>Climatological Factors Assessment</li> <li>Certified Engineering Design Plans - based upon the appropriate requirements of 19.15.17.11 NMAC</li> <li>Dike Protection and Structural Integrity Design - based upon the appropriate requirements of 19.15.17.11 NMAC</li> <li>Leak Detection Design - based upon the appropriate requirements of 19.15.17.11 NMAC</li> <li>Liner Specifications and Compatibility Assessment - based upon the appropriate requirements of 19.15.17.11 NMAC</li> <li>Quality Control/Quality Assurance Construction and Installation Plan</li> <li>Operating and Maintenance Plan - based upon the appropriate requirements of 19.15.17.12 NMAC</li> <li>Freeboard and Overtopping Prevention Plan - based upon the appropriate requirements of 19.15.17.11 NMAC</li> <li>Nuisance or Hazardous Odors, including H<sub>2</sub>S, Prevention Plan</li> <li>Emergency Response Plan</li> </ul> |                    |
| <ul> <li>Oil Field Waste Stream Characterization</li> <li>Monitoring and Inspection Plan</li> <li>Erosion Control Plan</li> <li>Characterization Plan</li> </ul>   | 14                 |
| Closure Plan - based upon the appropriate requirements of Subsection C of 19.15.17.9 NMAC and 19.15.17.13 NMAC   |                    |
| <sup>13.</sup><br><u>Proposed Closure:</u> 19.15.17.13 NMAC<br><i>Instructions: Please complete the applicable boxes, Boxes 14 through 18, in regards to the proposed closure plan.</i>  |                    |
| Type: Drilling Workover Emergency Cavitation P&A Permanent Pit Below-grade Tank Multi-well F   | uid Management Pit |
| Proposed Closure Method: Waste Excavation and Removal  |                    |
| Waste Removal (Closed-loop systems only)   |                    |
| On-site Closure Method (Only for temporary pits and closed-loop systems)   |                    |
| Alternative Closure Method   |                    |
| Waste Excavation and Removal Closure Plan Checklist: (19.15.17.13 NMAC) Instructions: Each of the following items must be closure plan. Please indicate, by a check mark in the box, that the documents are attached.         Protocols and Procedures - based upon the appropriate requirements of 19.15.17.13 NMAC         Confirmation Sampling Plan (if applicable) - based upon the appropriate requirements of Subsection C of 19.15.17.13 NMAC         Disposal Facility Name and Permit Number (for liquids, drilling fluids and drill cuttings)         Soil Backfill and Cover Design Specifications - based upon the appropriate requirements of Subsection H of 19.15.17.13 NMAC         Re-vegetation Plan - based upon the appropriate requirements of Subsection H of 19.15.17.13 NMAC         Site Reclamation Plan - based upon the appropriate requirements of Subsection H of 19.15.17.13 NMAC                  |                    |
| 15.<br>Siting Criteria (regarding on-site closure methods only): 19.15.17.10 NMAC  |                    |
| Instructions: Each siting criteria requires a demonstration of compliance in the closure plan. Recommendations of acceptable sourd provided below. Requests regarding changes to certain siting criteria require justifications and/or demonstrations of equivalency. If 19.15.17.10 NMAC for guidance.  |                    |
| Ground water is less than 25 feet below the bottom of the buried waste.<br>- NM Office of the State Engineer - iWATERS database search; USGS; Data obtained from nearby wells  | □ Yes □ No<br>□ NA |
| Ground water is between 25-50 feet below the bottom of the buried waste<br>- NM Office of the State Engineer - iWATERS database search; USGS; Data obtained from nearby wells  | □ Yes □ No<br>□ NA |
| Ground water is more than 100 feet below the bottom of the buried waste.<br>- NM Office of the State Engineer - iWATERS database search; USGS; Data obtained from nearby wells   | □ Yes □ No<br>□ NA |
| <ul> <li>Within 100 feet of a continuously flowing watercourse, or 200 feet of any other significant watercourse, lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark).</li> <li>Topographic map; Visual inspection (certification) of the proposed site</li> </ul>   | 🗌 Yes 🗌 No         |
| <ul> <li>Within 300 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application.</li> <li>Visual inspection (certification) of the proposed site; Aerial photo; Satellite image</li> </ul>   | 🗌 Yes 🗌 No         |
| <ul> <li>Within 300 horizontal feet of a private, domestic fresh water well or spring used for domestic or stock watering purposes, in existence at the time of initial application.</li> <li>NM Office of the State Engineer - iWATERS database; Visual inspection (certification) of the proposed site</li> </ul>  | 🗌 Yes 🗌 No         |
| Written confirmation or verification from the municipality; Written approval obtained from the municipality  | 🗌 Yes 🗌 No         |
| Within 300 feet of a wetland.<br>US Fish and Wildlife Wetland Identification map; Topographic map; Visual inspection (certification) of the proposed site  | 🗌 Yes 🗌 No         |
| Within incorporated municipal boundaries or within a defined municipal fresh water well field covered under a municipal ordinance  |                    |
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|---|------------------------|
| adopted pursuant to NMSA 1978, Section 3-27-3, as amended.<br>- Written confirmation or verification from the municipality; Written approval obtained from the municipality   | 🗌 Yes 🗌 No             |
| Within the area overlying a subsurface mine.<br>Written confirmation or verification or map from the NM EMNRD-Mining and Mineral Division   | 🗌 Yes 🗌 No             |
| Within an unstable area.<br>Engineering measures incorporated into the design; NM Bureau of Geology & Mineral Resources; USGS; NM Geological  |                        |
| Society; Topographic map<br>Within a 100-year floodplain.   | 🗌 Yes 🗌 No             |
| FEMA map  | Yes No                 |
| <ul> <li>16.</li> <li>On-Site Closure Plan Checklist: (19.15.17.13 NMAC) Instructions: Each of the following items must be attached to the closure play a check mark in the box, that the documents are attached.</li> <li>Siting Criteria Compliance Demonstrations - based upon the appropriate requirements of 19.15.17.10 NMAC</li> <li>Proof of Surface Owner Notice - based upon the appropriate requirements of Subsection E of 19.15.17.13 NMAC</li> <li>Construction/Design Plan of Burial Trench (if applicable) based upon the appropriate requirements of Subsection K of 19.15.17.13</li> <li>Construction/Design Plan of Temporary Pit (for in-place burial of a drying pad) - based upon the appropriate requirements of 19.15.17.13 NMAC</li> <li>Confirmation Sampling Plan (if applicable) - based upon the appropriate requirements of 19.15.17.13 NMAC</li> <li>Waste Material Sampling Plan - based upon the appropriate requirements of 19.15.17.13 NMAC</li> <li>Disposal Facility Name and Permit Number (for liquids, drilling fluids and drill cuttings or in case on-site closure standards canned Soil Cover Design - based upon the appropriate requirements of Subsection H of 19.15.17.13 NMAC</li> <li>Re-vegetation Plan - based upon the appropriate requirements of Subsection H of 19.15.17.13 NMAC</li> <li>Site Reclamation Plan - based upon the appropriate requirements of Subsection H of 19.15.17.13 NMAC</li> </ul> | 1 NMAC<br>5.17.11 NMAC |
| 17.<br>Operator Application Certification:<br>I hereby certify that the information submitted with this application is true, accurate and complete to the best of my knowledge and beli   | ef.                    |
| Name (Print):          Title:   |                        |
| Signature: Date:  |                        |
| e-mail address: Telephone:  |                        |
| 18.<br>OCD Approval: Permit Application (including closure plan) 🔀 Closure Mat (bh/h) 🔲 OCD Conditions (see attachment)   |                        |
| OCD Representative Signature: Victoria Venegas Approval Date: 12/26   | /2023                  |
| Title:  |                        |
| <sup>19.</sup><br><u>Closure Report (required within 60 days of closure completion)</u> : 19.15.17.13 NMAC<br>Instructions: Operators are required to obtain an approved closure plan prior to implementing any closure activities and submitting<br>The closure report is required to be submitted to the division within 60 days of the completion of the closure activities. Please do not<br>section of the form until an approved closure plan has been obtained and the closure activities have been completed.<br>Closure Completion Date:12/19/2023   |                        |
| 20.         Closure Method:         ⊠ Waste Excavation and Removal       On-Site Closure Method         ☐ If different from approved plan, please explain.  | op systems only)       |
| <ul> <li>21.</li> <li>Closure Report Attachment Checklist: Instructions: Each of the following items must be attached to the closure report. Please in mark in the box, that the documents are attached.</li> <li>Proof of Closure Notice (surface owner and division)</li> <li>Proof of Deed Notice (required for on-site closure for private land only)</li> <li>Plot Plan (for on-site closures and temporary pits)</li> <li>Confirmation Sampling Analytical Results (if applicable)</li> <li>Waste Material Sampling Analytical Results (required for on-site closure)</li> <li>Disposal Facility Name and Permit Number</li> <li>Soil Backfilling and Cover Installation</li> <li>Re-vegetation Application Rates and Seeding Technique</li> <li>Site Reclamation (Photo Documentation)</li> </ul>  | dicate, by a check     |

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Oil Conservation Division

#### 22. Operator Closure Certification:

I hereby certify that the information and attachments submitted with this closure report is true, accurate and complete to the best of my knowledge and belief. I also certify that the closure complies with all applicable closure requirements and conditions specified in the approved closure plan.

| Name (Print): _ | Shawna Martinez      | Title: _Regulatory Specialist |
|-----------------|----------------------|-------------------------------|
| Signature:      | Shawna Muthray       | Date: _12/19/2023             |
| e-mail address: | _shawna@walsheng.net | Telephone:505-327-4892        |

#### Shawna Martinez

| From:    | Venegas, Victoria, EMNRD <victoria.venegas@emnrd.nm.gov></victoria.venegas@emnrd.nm.gov> |
|----------|--|
| Sent:    | Tuesday, December 5, 2023 8:17 AM  |
| То:      | Shawna Martinez  |
| Cc:      | Michael Dean; Clay Green; Arleen Smith; John Hampton Jr.                                 |
| Subject: | RE: [EXTERNAL] 72 Hour Notification BGT Removal Sangre De Cristo #2S API#                |
|          | 30-045-24044 - Reliable Production   |

Good morning, The 72-hour notice for BGT removal has been received and noted in OCD e-Permitting. Thank you,

Victoria Venegas • Environmental Specialist Environmental Bureau EMNRD - Oil Conservation Division 506 W. Texas Ave. Artesia, NM 88210 (575) 909-0269 | <u>Victoria.Venegas@emnrd.nm.gov</u> https://www.emnrd.nm.gov/ocd/

From: Shawna Martinez <shawna@walsheng.net>

Sent: Tuesday, December 5, 2023 8:13 AM

To: Venegas, Victoria, EMNRD <Victoria.Venegas@emnrd.nm.gov>

Cc: Michael Dean <michael.dean@walsheng.net>; Clay Green <clay@walsheng.net>; Arleen Smith

<arleen@walsheng.net>; John Hampton Jr. <jdhampton@walsheng.net>

Subject: [EXTERNAL] 72 Hour Notification BGT Removal Sangre De Cristo #2S API# 30-045-24044 - Reliable Production

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

Good Morning,

Walsh Engineering on behalf of Reliable Production is providing 72-hour notification for the removal of the BGT on the Sangre De Cristo #2S. This is scheduled for Friday, December 8<sup>th</sup>, 2023 @ 9:00am.

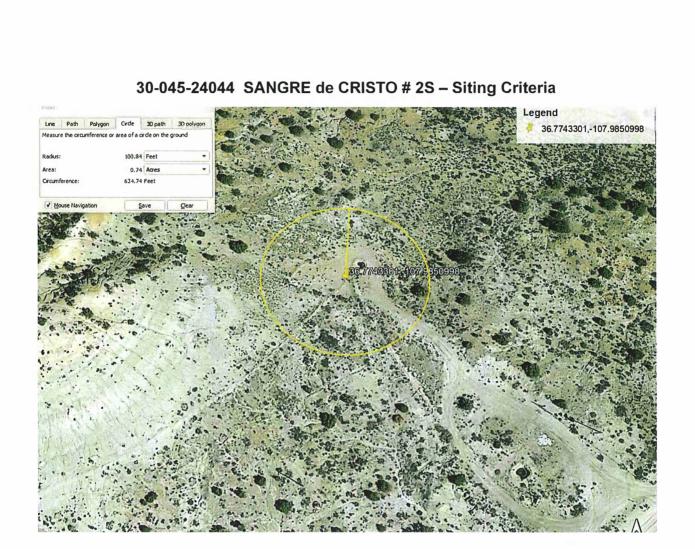
## 30-045-24044 SANGRE DE CRISTO #002S [317526]

| Gen   | eral Well Informatio | n               |          |            |         |
|-------|----------------------|-----------------|----------|------------|---------|
| Oper  | ator:                | [371618] RELIA  |          | UCTION LLC | 2       |
| Statu | IS:                  | Active          |          |            |         |
| Well  | Туре:                | Gas             |          |            |         |
| Work  | Type:                | New             |          |            |         |
| Surfa | ace Location:        | D-34-30N-11W    | Lot: 4   | 670 FNL    | 580 FWL |
| Lat/L | .ong:                | 36.7743301,-107 | .9850998 | NAD83      |         |
| GL E  | levation:            | 5869            |          |            |         |
| KB E  | levation:            |                 |          |            |         |
| DF E  | levation:            |                 |          |            |         |

Thank You,



Shawna Martinez Regulatory Specialist Walsh Engineering | Epic Energy, LLC 0:505-327-4892 | C:505-635-9042 Shawna Walsheng.net Page 8 of 37



10/30/23, 10:35 AM

nmwrrs.ose.state.nm.us/ReportDispatcher?type=PODGHTML&name=PodGroundSummaryHTML.jrxml&basin=SJ&nbr=03841&...

New Mexico Office of the State Engineer



#### **Point of Diversion Summary** (quarters are 1=NW 2=NE 3=SW 4=SE) (NAD83 UTM in meters) (quarters are smallest to largest) **POD Number** Q64 Q16 Q4 Sec Tws Rng Well Tag Х Y SJ 03841 POD10 3 34 30N 11W 261236 4075354 **Driller License: Driller Company: Driller Name:** WD1210 MATTHEW CAIN, NATIONAL EWP INC. Drill Start Date: 07/18/2013 **Drill Finish Date:** 07/19/2013 **Plug Date:**

| Dim Start Date                  | 0111012015          |            | Sil Date. | 011    | 1712015    | The Date.           |         |
|---------------------------------|---------------------|------------|-----------|--------|------------|---------------------|---------|
| Log File Date:                  | 08/08/2013          | PCW Rev    | Date:     |        |            | Source:             | Shallow |
| Pump Type: Pipe Discharge Size: |                     |            |           |        |            | Estimated Yield:    | 0 GPM   |
| Casing Size:                    | 2.00                | Depth We   | ell:      | 42     | feet       | Depth Water:        | 30 feet |
| Wa                              | ter Bearing Stratif | ications:  | Тор       | Bottom | Descriptio | n                   |         |
|                                 |                     |            | 0         | 42     | Sandstone/ | Gravel/Conglomerate |         |
| A.                              | Casing Per          | forations: | Тор       | Bottom |            |                     |         |
|                                 |                     |            | 22        | 42     |            |                     |         |

The data is furnished by the NMOSE/ISC and is accepted by the recipient with the expressed understanding that the OSE/ISC make no warranties, expressed or implied, concerning the accuracy, completeness, reliability, or suitability for any particular purpose of the data.

10/30/23 10:35 AM

POINT OF DIVERSION SUMMARY

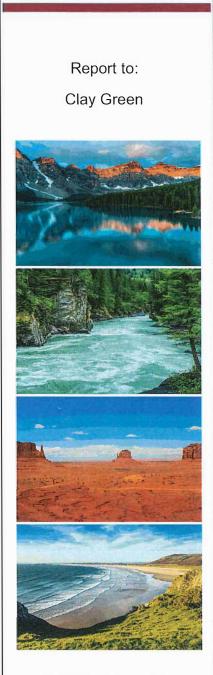
Page 10 of 37

10/30/23, 10:35 AM nmwrrs.ose.state.nm.us/ReportProxy?queryData=%7B"report"%3A"waterColumn"%2C%0A"BasinDiv"%3A"true"%2C%0A"Basi...

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| (A CLW##### in the<br>POD suffix indicates the<br>POD has been replaced<br>& no longer serves a<br>water right file.) | (R=POD<br>replaced,<br>O=orphar<br>C≕the file<br>closed) | ned,      | • •     | ters are |      |     | E 3=SW<br>argest) | ,      | 3 UTM in meter  | ŝ)         | (In fcet)    |      |
|   |  | POD       |         |          |      |     |                   |        |                 |            |              |      |
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| <u>SJ 03841 POD10</u>   |  | SJ        | SJ      | 3        | 34   | 30N | ΗW                | 261236 | 4075354 🌍       | 42         | 30           |      |
|   |  |           |         |          |      |     |                   |        | Average Depth t | o Water:   | 30 fee       | et   |
|   |  |           |         |          |      |     |                   |        | Minimu          | im Depth:  | 30 fee       | et   |
|   |  |           |         |          |      |     |                   |        | Maximu          | m Depth:   | 30 fee       | et   |
| Record Count: 1   |  |           |         |          |      |     |                   |        |                 |            |              |      |
| PLSS Search:  |  |           |         |          |      |     |                   |        |                 |            |              |      |
| Section(s): 34  |  | Township: | 30N     | Rang     | . 11 | N   |                   |        |                 |            |              |      |

10/30/23 10:35 AM

WATER COLUMN/ AVERAGE DEPTH TO WATER



5796 U.S. Hwy 64 Farmington, NM 87401

Phone: (505) 632-1881 Envirotech-inc.com





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**Practical Solutions for a Better Tomorrow** 

## **Analytical Report**

## **Reliable Production**

Project Name: B0

BGT Sampling

Work Order: E312046

Job Number: 20015-C-0001

Received: 12/8/2023

Revision: 1

Report Reviewed By:

Walter Hinchman Laboratory Director 12/15/23

Envirotech Inc. certifies the test results meet all requirements of TNI unless noted otherwise. Statement of Data Authenticity: Envirotech Inc, attests the data reported has not been altered in any way. Partial or incomplete reproduction of this report is prohibited, unless approved by Envirotech Inc. Envirotech Inc, holds the Utah TNI certification NM00979 for data reported. Envirotech Inc, holds the Texas TNI certification T104704557 for data reported. Date Reported: 12/15/23

Clay Green 407 Ouray Ave Farmington, NM 87401

Project Name: BGT Sampling Workorder: E312046 Date Received: 12/8/2023 10:18:00AM

Clay Green,

Thank you for choosing Envirotech, Inc. as your analytical testing laboratory for the sample(s) received on, 12/8/2023 10:18:00AM, under the Project Name: BGT Sampling.

The analytical test results summarized in this report with the Project Name: BGT Sampling apply to the individual samples collected, identified and submitted bearing the project name on the enclosed chain-of-custody. Subcontracted sample analyses not conducted by Envirotech, Inc., are attached in full as issued by the subcontract laboratory.

Please review the Chain-of-Custody (COC) and Sample Receipt Checklist (SRC) for any issues reguarding sample receipt temperature, containers, preservation etc. To best understand your test results, review the entire report summarizing your sample data and the associated quality control batch data.

All reported data in this analytical report were analyzed according to the referenced method(s) and are in compliance with the latest NELAC/TNI standards, unless otherwise noted. Samples or analytical quality control parameters not meeting specific QC criteria are qualified with a data flag. Data flag definitions are located in the Notes and Definitions section of this analytical report.

If you have any questions concerning this report, please feel free to contact Envirotech, Inc.

Respectfully,

Walter Hinchman Laboratory Director Office: 505-632-1881 Cell: 775-287-1762 whinchman@envirotech-inc.com

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Envirotech Web Address: www.envirotech-inc.com



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|                              |               | Sample Sum       | mary         |          |                  |  |
|------------------------------|---------------|------------------|--------------|----------|------------------|--|
| Reliable Production          |               | Project Name:    | BGT Sampling |          | Reported:        |  |
| 407 Ouray Ave Project Number |               | Project Number:  | 20015-C-0001 |          | Reported.        |  |
| Farmington NM, 87401         |               | Project Manager: | Clay Green   |          | 12/15/23 11:24   |  |
| Client Sample ID             | Lab Sample ID | Matrix           | Sampled      | Received | Container        |  |
| Sangre De Cristo #2 BGT      | E312046-01A   | Soil             | 12/08/23     | 12/08/23 | Glass Jar, 4 oz. |  |
| Sangre De Cristo #25 BGT     | E312046-02A   | Soil             | 12/08/23     | 12/08/23 | Glass Jar, 4 oz. |  |



|  | De            | impic Da     | ata      |            |          |                       |
|--|---------------|--------------|----------|------------|----------|-----------------------|
| Reliable Production                            | Project Name: | BGT          | Sampling |            |          |                       |
| 407 Ouray Ave                                  | Project Numbe | er: 2001     | 5-C-0001 |            |          | Reported:             |
| Farmington NM, 87401                           | Project Manag | er: Clay     | Green    |            |          | 12/15/2023 11:24:53AN |
|  | Sangre        | De Cristo #2 | BGT      |            |          |                       |
|  |               | E312046-01   |          |            |          |                       |
|  |               | Reporting    |          |            |          |                       |
| Analyte  | Result        | Limit        | Dilutio  | n Prepared | Analyzed | Notes                 |
| Volatile Organics by EPA 8021B                 | mg/kg         | mg/kg        | An       | alyst: RKS |          | Batch: 2349098        |
| Benzene  | ND            | 0.0250       | 1        | 12/08/23   | 12/12/23 |                       |
| Ethylbenzene                                   | ND            | 0.0250       | 1        | 12/08/23   | 12/12/23 |                       |
| Toluene  | ND            | 0.0250       | 1        | 12/08/23   | 12/12/23 |                       |
| p-Xylene                                       | ND            | 0.0250       | 1        | 12/08/23   | 12/12/23 |                       |
| o,m-Xylene                                     | ND            | 0.0500       | 1        | 12/08/23   | 12/12/23 |                       |
| Fotal Xylenes                                  | ND            | 0.0250       | 1        | 12/08/23   | 12/12/23 |                       |
| Surrogate: 4-Bromochlorobenzene-PID            |               | 95.6 %       | 70-130   | 12/08/23   | 12/12/23 |                       |
| Nonhalogenated Organics by EPA 8015D - GRO     | mg/kg         | mg/kg        | An       | alyst: RKS |          | Batch: 2349098        |
| Gasoline Range Organics (C6-C10)               | ND            | 20.0         | 1        | 12/08/23   | 12/12/23 |                       |
| Surrogate: 1-Chloro-4-fluorobenzene-FID        |               | 88.0 %       | 70-130   | 12/08/23   | 12/12/23 |                       |
| Nonhalogenated Organics by EPA 8015D - DRO/ORO | mg/kg         | mg/kg        | An       | alyst: KM  |          | Batch: 2350045        |
| Diesel Range Organics (C10-C28)                | ND            | 25.0         | 1        | 12/13/23   | 12/14/23 |                       |
| Dil Range Organics (C28-C36)                   | ND            | 50.0         | 1        | 12/13/23   | 12/14/23 |                       |
| Surrogate: n-Nonane                            |               | 80.4 %       | 50-200   | 12/13/23   | 12/14/23 |                       |
| Anions by EPA 300.0/9056A                      | mg/kg         | mg/kg        | An       | alyst: BA  |          | Batch: 2350008        |
| Chloride                                       | ND            | 20.0         | 1        | 12/11/23   | 12/12/23 |                       |
|  |               |              |          |            |          |                       |





|  | Da             | imple Da     | ata      |            |          |                       |
|--|----------------|--------------|----------|------------|----------|-----------------------|
| Reliable Production                            | Project Name:  | BGT          | Sampling |            |          |                       |
| 407 Ouray Ave                                  | Project Numbe  | r: 2001      | 5-C-0001 |            |          | Reported:             |
| Farmington NM, 87401                           | Project Manage | er: Clay     | Green    |            |          | 12/15/2023 11:24:53AN |
|  | Sangre D       | De Cristo #2 | 5 BGT    |            |          |                       |
|  | J              | E312046-02   |          |            |          |                       |
|  |                | Reporting    |          |            |          |                       |
| Analyte  | Result         | Limit        | Dilutio  | n Prepared | Analyzed | Notes                 |
| Volatile Organics by EPA 8021B                 | mg/kg          | mg/kg        | An       | alyst: RKS |          | Batch: 2349098        |
| Benzene  | ND             | 0.0250       | 1        | 12/08/23   | 12/12/23 |                       |
| Ethylbenzene                                   | ND             | 0.0250       | 1        | 12/08/23   | 12/12/23 |                       |
| Foluene  | ND             | 0.0250       | 1        | 12/08/23   | 12/12/23 |                       |
| o-Xylene                                       | ND             | 0.0250       | 1        | 12/08/23   | 12/12/23 |                       |
| o,m-Xylene                                     | ND             | 0.0500       | 1        | 12/08/23   | 12/12/23 |                       |
| Fotal Xylenes                                  | ND             | 0.0250       | 1        | 12/08/23   | 12/12/23 |                       |
| Surrogate: 4-Bromochlorobenzene-PID            |                | 96.2 %       | 70-130   | 12/08/23   | 12/12/23 |                       |
| Nonhalogenated Organics by EPA 8015D - GRO     | mg/kg          | mg/kg        | An       | alyst: RKS |          | Batch: 2349098        |
| Gasoline Range Organics (C6-C10)               | ND             | 20.0         | 1        | 12/08/23   | 12/12/23 |                       |
| Surrogate: 1-Chloro-4-fluorobenzene-FID        |                | 88.3 %       | 70-130   | 12/08/23   | 12/12/23 |                       |
| Nonhalogenated Organics by EPA 8015D - DRO/ORO | mg/kg          | mg/kg        | Аг       | nalyst: KM |          | Batch: 2350045        |
| Diesel Range Organics (C10-C28)                | ND             | 25.0         | 1        | 12/13/23   | 12/14/23 |                       |
| Oil Range Organics (C28-C36)                   | ND             | 50.0         | 1        | 12/13/23   | 12/14/23 |                       |
| Surrogate: n-Nonane                            |                | 82.7 %       | 50-200   | 12/13/23   | 12/14/23 |                       |
| Anions by EPA 300.0/9056A                      | mg/kg          | mg/kg        | Ar       | nalyst: BA |          | Batch: 2350008        |
| Chloride                                       | ND             | 20.0         | 1        | 12/11/23   | 12/12/23 |                       |
|  |                |              |          |            |          |                       |



## QC Summary Data

|                                     |        | <u> </u>         | 41111110 | ary Data    | ·         |        |             |            |                      |
|-------------------------------------|--------|------------------|----------|-------------|-----------|--------|-------------|------------|----------------------|
| Reliable Production                 |        | Project Name:    | В        | GT Sampling |           |        |             |            | Reported:            |
| 407 Ouray Ave                       |        | Project Number:  | 2        | 0015-C-0001 |           |        |             |            |                      |
| Farmington NM, 87401                |        | Project Manager: | С        | lay Green   |           |        |             | 1:         | 2/15/2023 11:24:53AM |
|                                     |        | Volatile Or      | rganics  | by EPA 8021 | IB        |        |             |            | Analyst: RKS         |
| Analyte                             |        | Reporting        | Spike    | Source      |           | Rec    |             | RPD        |                      |
| Analyte                             | Result | Limit            | Level    | Result      | Rec       | Limits | RPD         | Limit      |                      |
|                                     | mg/kg  | mg/kg            | mg/kg    | mg/kg       | %         | %      | %           | %          | Notes                |
| Blank (2349098-BLK1)                |        |                  |          |             |           |        | Prepared: 1 | 2/08/23 Ar | nalyzed: 12/12/23    |
| Benzene                             | ND     | 0.0250           |          |             |           |        |             |            |                      |
| Ethylbenzene                        | ND     | 0.0250           |          |             |           |        |             |            |                      |
| Toluene                             | ND     | 0.0250           |          |             |           |        |             |            |                      |
| o-Xylene                            | ND     | 0.0250           |          |             |           |        |             |            |                      |
| p,m-Xylene                          | ND     | 0.0500           |          |             |           |        |             |            |                      |
| Total Xylenes                       | ND     | 0.0250           |          |             |           |        |             |            |                      |
| Surrogate: 4-Bromochlorobenzene-PID | 7.16   |                  | 8.00     |             | 89.4      | 70-130 |             |            |                      |
| LCS (2349098-BS1)                   |        |                  |          |             |           |        | Prepared: 1 | 2/08/23 Aı | nalyzed: 12/12/23    |
| Benzene                             | 4.77   | 0.0250           | 5.00     |             | 95.4      | 70-130 |             |            |                      |
| Ethylbenzene                        | 5.01   | 0.0250           | 5.00     |             | 100       | 70-130 |             |            |                      |
| Foluene                             | 5.09   | 0.0250           | 5.00     |             | 102       | 70-130 |             |            |                      |
| p-Xylene                            | 5.16   | 0.0250           | 5.00     |             | 103       | 70-130 |             |            |                      |
| p,m-Xylene                          | 10.3   | 0.0500           | 10.0     |             | 103       | 70-130 |             |            |                      |
| Total Xylenes                       | 15.5   | 0.0250           | 15.0     |             | 103       | 70-130 |             |            |                      |
| Surrogate: 4-Bromochlorobenzene-PID | 7.26   |                  | 8.00     |             | 90.8      | 70-130 |             |            |                      |
| Matrix Spike (2349098-MS1)          |        |                  |          | Source: 1   | E312044-: | 27     | Prepared: 1 | 2/08/23 A  | nalyzed: 12/12/23    |
| Benzene                             | 4.69   | 0.0250           | 5.00     | ND          | 93.7      | 54-133 |             |            |                      |
| Ethylbenzene                        | 4.94   | 0.0250           | 5.00     | ND          | 98.9      | 61-133 |             |            |                      |
| Toluene                             | 5.01   | 0.0250           | 5.00     | ND          | 100       | 61-130 |             |            |                      |
| o-Xylene                            | 5.09   | 0.0250           | 5.00     | ND          | 102       | 63-131 |             |            |                      |
| p,m-Xylene                          | 10.2   | 0.0500           | 10.0     | ND          | 102       | 63-131 |             |            |                      |
| Total Xylenes                       | 15.3   | 0.0250           | 15.0     | ND          | 102       | 63-131 |             |            |                      |
| Surrogate: 4-Bromochlorobenzene-PID | 7.33   |                  | 8.00     |             | 91.6      | 70-130 |             |            |                      |
| Matrix Spike Dup (2349098-MSD1)     |        |                  |          |             | E312044-  |        | •           |            | nalyzed: 12/12/23    |
| Benzene                             | 4.36   | 0.0250           | 5.00     | ND          | 87.1      | 54-133 | 7.30        | 20         |                      |
| Ethylbenzene                        | 4.64   | 0.0250           | 5.00     | ND          | 92.8      | 61-133 | 6.38        | 20         |                      |
| Toluene                             | 4.68   | 0.0250           | 5.00     | ND          | 93.6      | 61-130 | 6.74        | 20         |                      |
| o-Xylene                            | 4.77   | 0.0250           | 5.00     | ND          | 95.3      | 63-131 | 6.63        | 20         |                      |
| p,m-Xylene                          | 9.58   | 0.0500           | 10.0     | ND          | 95.8      | 63-131 | 6.23        | 20         |                      |
| Total Xylenes                       | 14.3   | 0.0250           | 15.0     | ND          | 95.6      | 63-131 | 6.36        | 20         |                      |
| Surrogate: 4-Bromochlorobenzene-PID | 7.29   |                  | 8.00     |             | 91.1      | 70-130 |             |            |                      |



## **QC Summary Data**

|   |        | QC SI                            |                | ary Data                    | L         |               |           |              |                       |
|---|--------|----------------------------------|----------------|-----------------------------|-----------|---------------|-----------|--------------|-----------------------|
| Reliable Production<br>407 Ouray Ave    |        | Project Name:<br>Project Number: |                | 3GT Sampling<br>0015-C-0001 |           |               |           |              | Reported:             |
| Farmington NM, 87401                    |        | Project Manager:                 | C              | Clay Green                  |           |               |           |              | 12/15/2023 11:24:53AM |
|   | No     | onhalogenated O                  | rganics        | by EPA 801                  | 5D - GI   | RO            |           |              | Analyst: RKS          |
| Analyte                                 | Result | Reporting<br>Limit               | Spike<br>Level | Source<br>Result            | Rec       | Rec<br>Limits | RPD       | RPD<br>Limit |                       |
|   | mg/kg  | mg/kg                            | mg/kg          | mg/kg                       | %         | %             | %         | %            | Notes                 |
| Blank (2349098-BLK1)                    |        |                                  |                |                             |           |               | Prepared: | 12/08/23     | Analyzed: 12/12/23    |
| Gasoline Range Organics (C6-C10)        | ND     | 20.0                             |                |                             |           |               |           |              |                       |
| Surrogate: 1-Chloro-4-fluorobenzene-FlD | 7.09   |                                  | 8.00           |                             | 88.6      | 70-130        |           |              |                       |
| LCS (2349098-BS2)                       |        |                                  |                |                             |           |               | Prepared: | 12/08/23     | Analyzed: 12/12/23    |
| Gasoline Range Organics (C6-C10)        | 41.8   | 20.0                             | 50.0           |                             | 83.7      | 70-130        |           |              |                       |
| Surrogate: 1-Chloro-4-fluorobenzene-FID | 7.24   |                                  | 8.00           |                             | 90.5      | 70-130        |           |              |                       |
| Matrix Spike (2349098-MS2)              |        |                                  |                | Source:                     | E312044-: | 27            | Prepared: | 12/08/23     | Analyzed: 12/12/23    |
| Gasoline Range Organics (C6-C10)        | 41.9   | 20.0                             | 50.0           | ND                          | 83.8      | 70-130        |           |              |                       |
| Surrogate: 1-Chloro-4-fluorobenzene-FID | 7.21   |                                  | 8.00           |                             | 90.1      | 70-130        |           |              |                       |
| Matrix Spike Dup (2349098-MSD2)         |        |                                  |                | Source:                     | E312044-: | 27            | Prepared: | 12/08/23     | Analyzed: 12/12/23    |
| Gasoline Range Organics (C6-C10)        | 42.6   | 20.0                             | 50.0           | ND                          | 85.2      | 70-130        | 1.69      | 20           |                       |
| Surrogate: 1-Chloro-4-fluorobenzene-FID | 7.24   |                                  | 8.00           |                             | 90.5      | 70-130        |           |              |                       |

## QC Summary Data

|  |                 | QC DI  |                         | ary Data                                  | L        |                    |           |                   |                                    |     |
|--|-----------------|--|-------------------------|---|----------|--------------------|-----------|-------------------|------------------------------------|-----|
| Reliable Production<br>407 Ouray Ave<br>Farmington NM, 87401 |                 | Project Name:<br>Project Number:<br>Project Manager: | 2                       | BGT Sampling<br>0015-C-0001<br>Clay Green |          |                    |           |                   | <b>Reported</b> : 12/15/2023 11:24 |     |
|  | Nonh            | alogenated Orga                                      | anics by                | EPA 8015D                                 | - DRO    | /ORO               |           |                   | Analyst: KM                        |     |
| Analyte  | Result<br>mg/kg | Reporting<br>Limit<br>mg/kg                          | Spike<br>Level<br>mg/kg | Source<br>Result<br>mg/kg                 | Rec<br>% | Rec<br>Limits<br>% | RPD<br>%  | RPD<br>Limit<br>% |                                    |     |
| Blank (2350045-BLK1)   |                 |  |                         | Ann Program 1 Program                     |          |                    | Prepared: | 12/13/23          | Analyzed: 12/14/                   | 23  |
| Diesel Range Organics (C10-C28)                              | ND              | 25.0   |                         |   |          |                    | -         |                   |                                    |     |
| Oil Range Organics (C28-C36)                                 | ND              | 50.0   |                         |   |          |                    |           |                   |                                    |     |
| Surrogate: n-Nonane  | 42.2            |  | 50.0                    |   | 84.4     | 50-200             |           |                   |                                    |     |
| LCS (2350045-BS1)  |                 |  |                         |   |          |                    | Prepared: | 12/13/23          | Analyzed: 12/14/                   | /23 |
| Diesel Range Organics (C10-C28)                              | 219             | 25.0   | 250                     |   | 87.7     | 38-132             |           |                   |                                    |     |
| Surrogate: n-Nonane  | 40.8            |  | 50.0                    |   | 81.6     | 50-200             |           |                   |                                    |     |
| Matrix Spike (2350045-MS1)                                   |                 |  |                         | Source:                                   | E312048- | 03                 | Prepared: | 12/13/23          | Analyzed: 12/14/                   | /23 |
| Diesel Range Organics (C10-C28)                              | 226             | 25.0   | 250                     | ND  | 90.5     | 38-132             |           |                   |                                    |     |
| Surrogate: n-Nonane  | 40.2            |  | 50.0                    |   | 80.3     | 50-200             |           |                   |                                    |     |
| Matrix Spike Dup (2350045-MSD1)                              |                 |  |                         | Source:                                   | E312048- | 03                 | Prepared: | 12/13/23          | Analyzed: 12/14                    | /23 |
| Diesel Range Organics (C10-C28)                              | 218             | 25.0   | 250                     | ND  | 87.4     | 38-132             | 3.49      | 20                |                                    |     |
| Surrogate: n-Nonane  | 42.6            |  | 50.0                    |   | 85.1     | 50-200             |           |                   |                                    |     |



## QC Summary Data

|  |        | QC D   | umma           | i y Data                              | L         | _             | -         |             |           |                         |
|--|--------|--|----------------|---------------------------------------|-----------|---------------|-----------|-------------|-----------|-------------------------|
| Reliable Production<br>407 Ouray Ave<br>Farmington NM, 87401 |        | Project Name:<br>Project Number:<br>Project Manager: | 20             | GT Sampling<br>015-C-0001<br>ay Green |           |               |           |             |           | ported:<br>3 11:24:53AN |
|  |        |  | _              | 00.0/9056A                            |           |               |           |             | _         | st: BA                  |
| Analyte  | Result | Reporting<br>Limit                                   | Spike<br>Level | Source<br>Result                      | Rec       | Rec<br>Limits | RPD       | RPD<br>Limi |           |                         |
|  | mg/kg  | mg/kg  | mg/kg          | mg/kg                                 | %         | %             | %         | %           |           | Notes                   |
| Blank (2350008-BLK1)   |        |  |                |                                       |           |               | Prepared: | 12/11/23    | Analyzed: | 12/12/23                |
| Chloride   | ND     | 20.0   |                |                                       |           |               |           |             |           |                         |
| LCS (2350008-BS1)  |        |  |                |                                       |           |               | Prepared: | 12/11/23    | Analyzed: | 12/12/23                |
| Chloride   | 245    | 20.0   | 250            |                                       | 98.2      | 90-110        |           |             |           |                         |
| Matrix Spike (2350008-MS1)                                   |        |  |                | Source:                               | E312044-2 | 22            | Prepared: | 12/11/23    | Analyzed: | 12/12/23                |
| Chloride   | 251    | 20.0   | 250            | ND                                    | 100       | 80-120        |           |             |           |                         |
| Matrix Spike Dup (2350008-MSD1)                              |        |  |                | Source:                               | E312044-2 | 22            | Prepared: | 12/11/23    | Analyzed: | 12/12/23                |
| Chloride   | 250    | 20.0   | 250            | ND                                    | 100       | 80-120        | 0.321     | 20          |           |                         |

QC Summary Report Comment:

Calculations are based off of the raw (non-rounded) data. However, for reporting purposes all QC data is rounded to three significant figures. Therefore, hand calculated values may differ slightly.



#### **Definitions and Notes**

| Rel | liable Production | Project Name:    | BGT Sampling |                |  |  |  |  |
|-----|-------------------|------------------|--------------|----------------|--|--|--|--|
| 407 | 7 Ouray Ave       | Project Number:  | 20015-C-0001 | Reported:      |  |  |  |  |
| Far | mington NM, 87401 | Project Manager: | Clay Green   | 12/15/23 11:24 |  |  |  |  |

| ND | Analyte NOT DETECTED at or above the reporting limit |
|----|--|
|----|--|

- NR Not Reported
- RPD Relative Percent Difference
- DNI Did Not Ignite
- DNR Did not react with the addition of acid or base.
- Note (1): Methods marked with \*\* are non-accredited methods.

Note (2): Soil data is reported on an "as received" weight basis, unless reported otherwise.





Chain of Custody

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Page \_\_\_\_\_ of \_\_\_\_

| 1             |                 | Bill 15, 1  | 11                            | 1                                       | Lab Use Only    |              |             |             |                |                  | _                 | TA     | TAT EPA Pr |       |    | ogram                              |            |                 |
|---------------|-----------------|---|-------------------------------|---|-----------------|--------------|-------------|-------------|----------------|------------------|-------------------|--------|------------|-------|----|------------------------------------|------------|-----------------|
| امي_          | 4               | Attention: Rel Jahe Polut                           | tion: Del Jable Protuction//c |   |                 |              |             | Job I       | Num            | per _            |                   | 1D     | 2D         | 3D    |    | andard                             | CWA        | SDWA            |
| -             | 2               | Address: 407 June Ave                               | ne-                           | E3                                      | Ja              | 04           |             | 20          |                |                  | $\mathcal{D}^{i}$ |        |            |       |    | R                                  |            |                 |
| -             |                 | City, State, Zip Farmington N                       | <u>M 874a</u>                 |   | _               |              |             | Analy       | sis ar         | nd Met           | hod               |        |            | r - 1 |    | -                                  |            | RCRA            |
| -             |                 | Phone:  |                               |   |                 |              |             |             |                |                  |                   | - 1    |            |       |    |                                    | Chata      |                 |
| mune          | Ata             | Email:  |                               | 3015                                    | 8015            |              |             |             |                | 18.1             |                   |        |            |       |    | NINAL CO                           | State      |                 |
| 7.            | Arton<br>Den    |   |                               | þ                                       | by 5            | 021          | <u>5</u>    | 8           | 000            | po               |                   |        |            |       |    |                                    | UT AZ      | TX              |
|               |                 |   | Lab                           | E E                                     | DRO             | by 8         | y 8:        | 12 60       | de             | neth             |                   |        |            |       |    |                                    |            |                 |
| nple I        | D               |   | Number                        | DR.O/ORO by 8015                        | GRO/DRO by 8015 | BTEX by 8021 | VOC by 8260 | Metals 6010 | Chloride 300.0 | EPA method 418.1 |                   |        |            |       |    |                                    | Remarks    |                 |
| 7<br>Jan      | arel            | Se Cristo#2 BGT<br>De Cristo#25 BGT                 |                               | X                                       | X               | X            |             |             | X              |                  |                   |        |            |       |    | On                                 | Ice<br>Ter |                 |
|               | JUSP            | No (ciden#25 BG)                                    | 5                             | 乂                                       | X               | X            |             |             | X              |                  |                   |        |            |       |    | An.                                | Tee        | <u>-</u>        |
| 5001          | gic             |   |                               |   |                 |              |             |             |                |                  | -                 | _      |            |       |    | 0.0                                |            |                 |
|               |                 |   |                               |   |                 |              |             |             |                |                  | _                 |        |            |       |    |                                    |            |                 |
| 2             |                 |   | 163 .cm                       |   |                 |              |             |             |                |                  |                   |        |            |       |    |                                    |            |                 |
|               |                 |   |                               |   |                 |              |             |             |                |                  |                   |        |            |       |    |                                    |            | c               |
| <u>Hermon</u> |                 |   | 45<br>647 8                   | -                                       | -               | -            | <u> </u>    |             |                |                  |                   | -      | -          | -     | -  |                                    |            |                 |
|               |                 |   | 12/11<br>12/12/2017           | j j                                     |                 |              |             |             |                |                  |                   |        |            |       |    |                                    |            | с<br>С          |
|               |                 |   |                               | -                                       | -               |              |             |             |                |                  |                   |        |            |       |    |                                    |            |                 |
|               |                 |   |                               |   |                 |              |             |             |                |                  |                   |        | _          |       |    |                                    |            |                 |
|               |                 |   |                               |   |                 |              |             |             | 1              |                  |                   |        |            |       |    |                                    |            | · [             |
|               |                 |   |                               | -                                       |                 |              |             |             |                |                  | -                 | _      | _          |       |    |                                    |            |                 |
|               |                 |   |                               |   |                 |              |             |             |                |                  |                   |        |            |       |    |                                    |            |                 |
|               |                 |   |                               |   | 1               |              |             |             |                |                  |                   |        |            |       |    |                                    |            |                 |
|               |                 |   | - <u>Bal</u>                  | L                                       |                 |              |             |             |                |                  |                   |        |            | l     |    |                                    | _          |                 |
|               |                 |   |                               |   |                 |              |             |             |                |                  |                   |        | 0          |       |    |                                    |            |                 |
|               |                 | re that tampering with or intentionally mislabellin |                               |   | ),              |              |             |             |                | -                |                   |        |            |       |    | on ice the day to<br>subsequent da |            | led or received |
| ounds         | for legal actio |   | bree                          | ~                                       | -               | _            | _           | packed      | an ice e       | ir an daß i      | tempa             | _      | _          | _     |    | subsequent da                      | ys.        |                 |
| 23            | Time D'.        |   | Date<br>12.9.                 | 23                                      | Time            | ):           | 18          | Rece        | eived          | on ic            | e:                | Ċ      | )/ N       | se On | iy | а<br>8 <sup>1</sup> - 20           | 11.5 T     |                 |
|               | Time            | Received by: (bignature)                            | Date                          | 10 - 11 - 11 - 12 - 12 - 12 - 12 - 12 - | Time            |              |             | T1          |                |                  |                   | T2     |            |       |    | тз                                 | - #1.      | 1 53 Å          |
|               | Time            | Received by: (Signature)                            | Date                          |   | Time            |              |             |             |                |                  | -1                | 12     |            |       |    | 15                                 |            | 127             |
|               |                 |   |                               |   |                 |              | _           | AVG         |                |                  | 4                 | _      |            |       |    |                                    |            | 4.04            |
| D - Oth       | er              |   | Containe                      | r Type                                  | : g - g         | glass,       | p - p       | oly/pl      | astic,         | ag - ai          | mbe               | r glas | s, v -     | VOA   |    |                                    |            |                 |

reported unless other arrangements are made. Hazardous samples will be returned to client or disposed of at the client expense. The report for the analysis of the above by the laboratory with this COC. The liability of the laboratory is limited to the amount paid for on the report.

## Cenvirotech

#### **Envirotech Analytical Laboratory**

nla Dagaint Chealdist (SDC) a

|            | : Please take note of any NO checkmarks.<br>e no response concerning these items within 24 hours of the  |                             |           | Checklist (SRC)     | uested.        |                |
|------------|--|-----------------------------|-----------|---------------------|----------------|----------------|
| Client:    |  | ate Received:               | 12/08/23  |                     | Work Order ID; | E312046        |
| Phone:     |  |                             | 12/08/23  |                     | Logged In By:  | Alexa Michaels |
| Email:     |  | ate Logged In:<br>Due Date: |           | 17:00 (5 day TAT)   | Logged in By:  | Alexa Michaels |
| Eman,      |  |                             | 12/13/23  | 17.00 (5 day 1A1)   |                |                |
| Chain of   | f Custody (COC)  |                             |           |                     |                |                |
| 1. Does t  | the sample ID match the COC?   |                             | Yes       |                     |                |                |
| 2. Does t  | the number of samples per sampling site location match   | the COC                     | Yes       |                     |                |                |
| 3. Were    | samples dropped off by client or carrier?  |                             | Yes       | Carrier: Clay Green |                |                |
| 4. Was th  | he COC complete, i.e., signatures, dates/times, requeste   | d analyses?                 | Yes       |                     |                |                |
| 5. Were    | all samples received within holding time?<br>Note: Analysis, such as pH which should be conducted in th  |                             | Yes       |                     | Commer         | nts/Resolution |
|            | i.e, 15 minute hold time, are not included in this disucssion.   |                             |           |                     | commen         | 13/ACSONICION  |
| _          | Turn Around Time (TAT)   |                             | ¥7        |                     |                |                |
|            | e COC indicate standard TAT, or Expedited TAT?   |                             | Yes       |                     |                |                |
| Sample 7   |  |                             | 37        |                     |                |                |
|            | sample cooler received?  |                             | Yes       |                     |                |                |
|            | , was cooler received in good condition?   |                             | Yes       |                     |                |                |
|            | he sample(s) received intact, i.e., not broken?  |                             | Yes       |                     |                |                |
|            | e custody/security seals present?  |                             | No        |                     |                |                |
| 11. If ye  | s, were custody/security seals intact?   |                             | NA        |                     |                |                |
| 12. Was t  | the sample received on ice? If yes, the recorded temp is 4°C, i.d<br>Note: Thermal preservation is not required, if samples are r<br>minutes of sampling |                             | Yes       |                     |                |                |
| 13. If no  | visible ice, record the temperature. Actual sample te  | mperature: 4                | <u>°C</u> |                     |                |                |
| Sample     | <u>Container</u>   |                             |           |                     |                |                |
| 14. Are :  | aqueous VOC samples present?   |                             | No        |                     |                |                |
| 15. Are    | VOC samples collected in VOA Vials?  |                             | NA        |                     |                |                |
| 16. Is th  | e head space less than 6-8 mm (pea sized or less)?   |                             | NA        |                     |                |                |
| 17. Was    | a trip blank (TB) included for VOC analyses?   |                             | NA        |                     |                |                |
| 18. Area   | non-VOC samples collected in the correct containers?   |                             | Yes       |                     |                |                |
| 19. Is the | e appropriate volume/weight or number of sample container  | rs collected?               | Yes       |                     |                |                |
| Field La   | abel   |                             |           |                     |                |                |
|            | e field sample labels filled out with the minimum inform   | nation:                     |           |                     |                |                |
|            | Sample ID?   |                             | Yes       |                     |                |                |
|            | Date/Time Collected?<br>Collectors name?   |                             | Yes       | 61 <b>7</b> 7       |                |                |
|            | Preservation   |                             | Yes       |                     |                |                |
|            | s the COC or field labels indicate the samples were pres   | erved?                      | No        |                     |                |                |
|            | sample(s) correctly preserved?   |                             | NA        |                     |                |                |
|            | b filteration required and/or requested for dissolved me   | tals?                       | No        |                     |                |                |
|            | ase Sample Matrix  |                             |           |                     |                |                |
|            | s the sample have more than one phase, i.e., multiphase  | ?                           | No        |                     |                |                |
|            | s, does the COC specify which phase(s) is to be analyz   |                             | NA        |                     |                |                |
|            |  |                             |           |                     |                |                |
|            | tract Laboratory   | n                           | No        |                     |                |                |
|            | samples required to get sent to a subcontract laboratory<br>a subcontract laboratory specified by the client and if s                                    |                             | No<br>NA  | Subcontract Lab: NA |                |                |
| Client     | Instruction  |                             |           |                     |                |                |

Signature of client authorizing changes to the COC or sample disposition.



envirotech Inc.

District 1 1625 N. French Dr., Hobbs, NM 88240 District II 811 S. First St., Artesia, NM 88210 District III 1000 Rio Brazos Road, Aztec, NM 87410 District IV 1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico Energy Minerals and Natural Resources Department

Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505

)

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| Incident ID    |  |
|----------------|--|
| District RP    |  |
| Facility ID    |  |
| Application ID |  |

## **Release Notification**

#### **Responsible Party**

| Responsible Party Reliable Production, LLC                         | OGRID 371618                   |  |
|--|--------------------------------|--|
| Contact Name Shawna Martinez                                       | Contact Telephone 505-327-4892 |  |
| Contact email Shawna@walsheng.net Incident # (assigned by OCD) N/A |                                |  |
| Contact mailing address: 332 Road 3100 Aztec, NM 87410             |                                |  |

#### Location of Release Source

Latitude 36.7743301\_

\_\_\_\_\_ Longitude -107.9850998\_ (NAD 83 in decimal degrees to 5 decimal places)

| Site Name Sangre De Cristo #2S | Site Type GAS                    |
|--------------------------------|----------------------------------|
| Date Release Discovered: N/A   | API# (if applicable)30-045-24044 |

| Unit Letter | Section | Township | Range | County   |
|-------------|---------|----------|-------|----------|
| D           | 34      | 30N      | 11W   | San Juan |

Surface Owner: State Federal Tribal Private (Name: \_\_\_\_\_\_

## Nature and Volume of Release

| Material(s) Released (Select all that apply and attach calculations or specific justification for the volumes provided below) |  |   |  |
|---|--|---|--|
| Crude Oil   | Volume Released (bbls)   | Volume Recovered (bbls)                 |  |
| Produced Water  | Volume Released (bbls)   | Volume Recovered (bbls)                 |  |
|   | Is the concentration of dissolved chloride in the produced water >10,000 mg/l? | Yes No                                  |  |
| Condensate  | Volume Released (bbls)   | Volume Recovered (bbls)                 |  |
| 🗌 Natural Gas   | Volume Released (Mcf)  | Volume Recovered (Mcf)                  |  |
| Other (describe)  | Volume/Weight Released (provide units)   | Volume/Weight Recovered (provide units) |  |

Cause of Release: All Analytical results came back non-detect demonstrating a release did not occur on the BGT removal.

Page 2

|                | Page 26 of 37 |
|----------------|---------------|
| Incident ID    |               |
| District RP    |               |
| Facility ID    |               |
| Application ID |               |

| Was this a major<br>release as defined by<br>19.15.29.7(A) NMAC? | If YES, for what reason(s) does the responsible party consider this a major release?  |
|--|---|
| If YES, was immediate n  | otice given to the OCD? By whom? To whom? When and by what means (phone, email, etc)? |

## **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.

The impacted area has been secured to protect human health and the environment.

Released materials have been contained via the use of berms or dikes, absorbent pads, or other containment devices.

All free liquids and recoverable materials have been removed and managed appropriately.

If all the actions described above have <u>not</u> been undertaken, explain why:

Per 19.15.29.8 B. (4) NMAC the responsible party may commence remediation immediately after discovery of a release. If remediation has begun, please attach a narrative of actions to date. If remedial efforts have been successfully completed or if the release occurred within a lined containment area (see 19.15.29.11(A)(5)(a) NMAC), please attach all information needed for closure evaluation.

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.

| Printed Name: _Shawna Martinez | Title: _Regulatory Specialist |  |
|--------------------------------|-------------------------------|--|
| Signature:                     | Date: _12/19/2023             |  |
| email: _Shawna@walsheng.net    | Telephone:505-327-4892        |  |
|                                |                               |  |
| OCD Only                       |                               |  |
| Received by:                   | Date:                         |  |

## Closure

The responsible party must attach information demonstrating they have complied with all applicable closure requirements and any conditions or directives of the OCD. This demonstration should be in the form of a comprehensive report (electronic submittals in .pdf format are preferred) including a scaled site map, sampling diagrams, relevant field notes, photographs of any excavation prior to backfilling, laboratory data including chain of custody documents of final sampling, and a narrative of the remedial activities. Refer to 19.15.29.12 NMAC.

<u>Closure Report Attachment Checklist:</u> Each of the following items must be included in the closure report.

A scaled site and sampling diagram as described in 19.15.29.11 NMAC

Photographs of the remediated site prior to backfill or photos of the liner integrity if applicable (Note: appropriate OCD District office must be notified 2 days prior to liner inspection)

Laboratory analyses of final sampling (Note: appropriate ODC District office must be notified 2 days prior to final sampling)

Description of remediation activities

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. The responsible party acknowledges they must substantially restore, reclaim, and re-vegetate the impacted surface area to the conditions that existed prior to the release or their final land use in accordance with 19.15.29.13 NMAC including notification to the OCD when reclamation and re-vegetation are complete.

| Printed Name:Shawna Martinez Title:Regulatory Specialist  |        |  |  |
|---|--------|--|--|
| Printed Name: _Shawna Martinez       Title:Regulatory Specialist         Signature:   |        |  |  |
| email: _Shawna@walsheng.net Telephone: _505-327-4892  |        |  |  |
|   |        |  |  |
|   |        |  |  |
| OCD Only  |        |  |  |
| Received by: I  | Date:  |  |  |
| Closure approval by the OCD does not relieve the responsible party of liability should their operations have failed to adequately investigate and remediate contamination that poses a threat to groundwater, surface water, human health, or the environment nor does not relieve the responsible party of compliance with any other federal, state, or local laws and/or regulations. |        |  |  |
| Closure Approved by:  | Date:  |  |  |
| Printed Name:   | Title: |  |  |

•

## Reliable Production, L.L.C Below Grade Tank Closure Plan

Sangre De Cristo #2S

U/L: D, Section 34, TWN: 30N. RNG: 11W

San Juan County, New Mexico

As stipulated in Rule 19 .15 .17 .13 NMAC, the following information adheres to the requirements established in closing below-grade tanks (BGTs) on Reliable Production, L.L.C well sites. This plan will address the standard protocols and procedures for closure of BGTs.

Reliable Production, L.L.C proposes to close its existing BGTs that do not meet the requirements of Paragraphs (1) through (4) of Subsection I of 19.15.17.11 NMAC or are not included in Paragraph (5) of Subsection I of 19.15.17.11 NMAC in accordance with this closure plan and the transitional provisions of Subsection E of 19.15.17.17 NMAC.

The following outline addresses all requirements for closure of Reliable Production, L.L.C BGTs:

1.Prior notification of Reliable Production, L.L.C intent to close the BGT will follow 19.15.17.13J (I) and (2).

a. Reliable Production, L.L.C will notify the surface owner by certified mail, return receipt requested, of closure plans. Evidence of mailing of the notice to the address of the surface owner shown in the county tax records is enough to demonstrate compliance with this requirement.

b. Notification will also be given to the division District II office verbally or by other means at least 72 hours, but not more than one (1) week, prior to any closure operation. The notice will include the operator's name and the well's name, number, and API number, in addition to the well's legal description, including the unit letter, section, township, and range.

Notice was provided to the NMOCD District III office and the Farmington NM BLM Office. Attached is a copy of the notification.

2.Reliable Production, L.L.C will remove liquids and sludge from the BGT prior to implementing a closure method and dispose of the liquids and sludge in a NMOCD's division-approved facility. A list of EPIC Energy, L.L.C approved disposal facilities is below:

Fluid disposal:

#### Agua Moss

Sunco well #1

U/L=E, SWNW, Section 2, T29N-RI2W San Juan, New Mexico

Permit #NM-01-0009

Basin Disposal Inc.

Basin Disposal well #1

U/L=F, SWNW, Section 3, T29N-Rl 1 W San Juan, New Mexico

Permit #NM-01-0005

Solid disposal: Envirotech Land Farm

**Disposal Facility** 

Section 6, T26N-R10W, County Road #7175 San Juan, New Mexico

Permit #NM-01-0011

All liquids that were in the BGT were removed and sent to one of their referenced Division approved faculties.

3.Reliable Production, L.L.C will remove the BGT from the pit and place it at ground level adjacent to the original BGT site and dispose of it in a NMOCD approved facility or recycle, reuse, or reclaim it in a manner that the NMOCD approved. If a liner is present and must be disposed of it will be cleaned and disposed at a permitted solid waste facility, pursuant to Subparagraph (m) of Paragraph (1) of Subsection C of 19.15.35.8 NMAC.

#### The BGT was transported for recycling.

4. Reliable Production, L.L.C will hook up necessary equipment and piping for temporary tank use. At this time, any on-site equipment not necessary to the operation of the tank will be removed from the site.

All equipment associated with the BGT removal has been removed.

|   |                        | able I                              |              |
|---|------------------------|-------------------------------------|--------------|
|   | Closure Criteria for S | oils Impacted by a Release          |              |
| Minimum depth below any<br>point within the horizontal<br>boundary of the release to<br>ground water less than<br>10,000 mg/l TDS | Constituent            | Method*                             | Limit**      |
| ≤ 50 feet   | Chloride***            | EPA 300.0 or SM4500 CI B            | 600 mg/kg    |
|   | TPH<br>(GRO+DRO+MRO)   | EPA SW-846<br>Method 8015M          | 100 mg/kg    |
|   | BTEX                   | EPA SW-846 Method 8021B<br>or 8260B | 50 mg/kg     |
|   | Benzene                | EPA SW-846 Method 8021B<br>or 8260B | 10 mg/kg     |
| 51 feet-100 feet  | Chloride***            | EPA 300.0 or SM4500 CI B            | 10,000 mg/kg |
|   | TPH<br>(GRO÷DRO+MRO)   | EPA SW-846 Method<br>8015M          | 2,500 mg/kg  |
|   | GRO+DRO                | EPA SW-846 Method<br>8015M          | 1,000 mg/kg  |
|   | BTEX                   | EPA SW-846 Method 8021B<br>or 8260B | 50 mg/kg     |
|   | Benzene                | EPA SW-846 Method 8021B<br>or 8260B | 10 mg/kg     |
| >100 feet   | Chloride***            | EPA 300.0 or SM4500 Cl B            | 20,000 mg/kg |
|   | TPH<br>(GRO+DRO+MRO)   | EPA SW-846 Method<br>8015M          | 2,500 mg/kg  |
|   | GRO+DRO                | EPA SW-846 Method<br>8015M          | 1,000 mg/kg  |
|   | BTEX                   | EPA SW-846 Method 8021B<br>or 8260B | 50 mg/kg     |
|   | Benzene                | EPA SW-846 Method 8021B<br>or 8260B | 10 mg/kg     |

Notes: mg/Kg= milligram per kilogram; BTEX = benzene, toluene, ethylbenzene, and total xylenes; TPH = total petroleum hydrocarbons. Other EPA methods that the division approves may be applied to all constituents listed. The Chlorides closure standards will be determined by whichever concentration level is greatest.

6.Reliable Production, L.L.C will notify the division District III office of the soil test results on Form C-14 l. It is understood that the NMOCD may require additional delineation upon review of the results.

A C-141 is attached for Closure demonstrating a release did not occur on the Sangre De Cristo #2.

7. If it is determined that a release has occurred, then EPIC Energy, L.L.C will comply with 19.15.3.116 NMAC and 19.15.1.19 NMAC, as appropriate.

A C-141 is attached for Closure demonstrating a release did not occur on the Sangre De Cristo #2.

8. If the confirmation sampling demonstrates that a release has not occurred or that any release does not exceed the concentrations specified above, then EPIC Energy, L.L.C will backfill the excavation with compacted, non-waste containing, earthen material; construct a division prescribed soil cover; re-contour the site; and move the fiberglass tank onto the newly backfilled and compacted site. The division-prescribed soil cover, re-contouring, and re-vegetation requirements shall comply with Subsections G, H, and I of 19.15.17.13

NMAC.

The area has been backfilled and will be reclaimed once the well has been plugged and abandoned.

9.Reclamation will follow 19.15.17.130 (1) and (2).

a. The BGT location and all areas associated with the BGT, including associated access roads, if applicable, will be reclaimed to a safe and stable condition that blends with the surrounding undisturbed area. It is understood that Reliable Production, L.L.C shall substantially restore the impacted surface area to the condition that existed prior to oil and gas operations by placement of the soil cover as provided in Subsection H of 19.15.17.13 NMA C and recontour the location and associated areas to a contour that approximates the original contour and blends with the surrounding topography.

b. Re-vegetation will not be completed at the time the BGT pit is reclaimed but will instead be applied for as part of the P&A process when the well is plugged and abandoned.

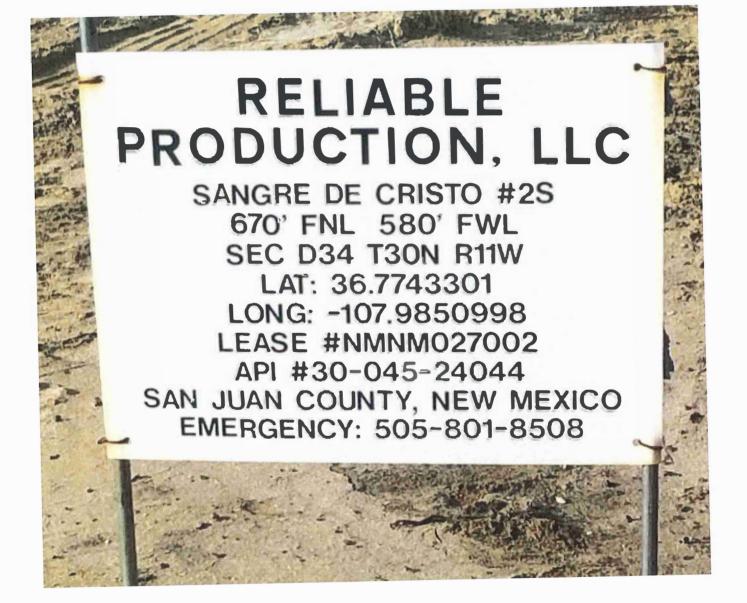
10.Soil cover will follow 19.15.17.13H (1) and (3).

a. The soil cover for closures where the BGT has been removed or contaminated soil has been remediated to the NMOCD's satisfaction will consist of the background thickness of topsoil or one (1) foot of suitable material to establish vegetation at the site, whichever is greater.

b. The soil cover will be constructed to the site's existing grade, and all possible efforts will be conducted to prevent ponding of water and erosion of the cover material.

The area has been backfilled and will be reclaimed once the well has been plugged and abandoned.

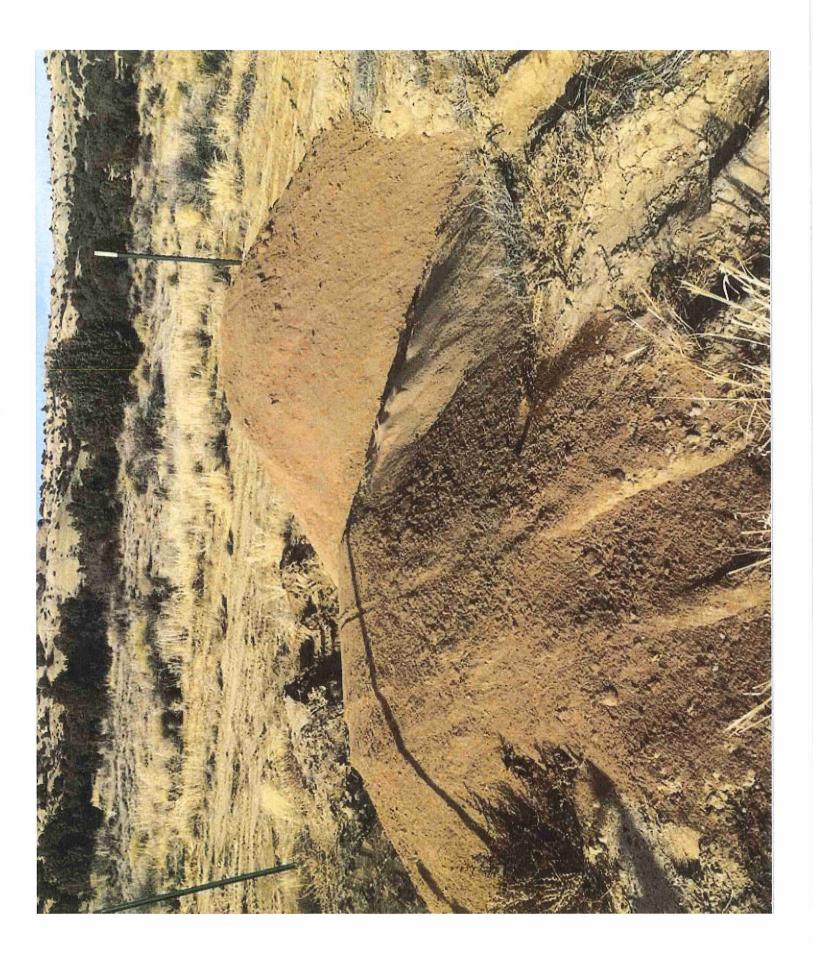
11.Within 60 days of closure completion, Reliable Production, L.L.C will submit a closure report on NMOCD's Form C-144, with necessary attachments to document all closure activities, including sampling results; information required by 19.15.17 NMAC; and details on backfilling, capping, and covering, where applicable. EPIC Energy, L.L.C will certify that all information in the report and attachments is correct and that EPIC Energy, L.L.C has complied with all applicable closure requirements and conditions specified in the approved closure plan.











District I 1625 N. French Dr., Hobbs, NM 88240 Phone:(575) 393-6161 Fax:(575) 393-0720 District II

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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

CONDITIONS

| Operator:               | OGRID:                                 |
|-------------------------|--|
| RELIABLE PRODUCTION LLC | 371618                                 |
| 407 Ouray Ave           | Action Number:                         |
| Farmington, NM 87401    | 296394                                 |
|                         | Action Type:                           |
|                         | [C-144] Below Grade Tank Plan (C-144B) |
| CONDITIONS              |  |

#### Created By Condition Condition Date 12/26/2023 vvenegas Closure Approved.

CONDITIONS

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Action 296394