

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

Form C-141
Revised August 24, 2018
Submit to appropriate OCD District office

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

Incident ID	
District RP	
Facility ID	
Application ID	

Release Notification

Responsible Party

Responsible Party: Enduring Resources	OGRID: 372286
Contact Name: Chad Snell	Contact Telephone: (505) 444-0586
Contact email: csnell@enduringresources.com	Incident # (assigned by OCD) nAPP2035738261
Contact mailing address: 200 Energy Court	Farmington, New Mexico 87401

Location of Release Source

Latitude 36.5051801 Longitude -107.550292
(NAD 83 in decimal degrees to 5 decimal places)

Site Name: Rincon 91	Site Type: Wellsite
Date Release Discovered: 10/15/2020	API# (if applicable) 30-039-06627

Unit Letter	Section	Township	Range	County
D	11	26N	7W	Rio Arriba

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)

<input type="checkbox"/> Crude Oil	Volume Released (bbls)	Volume Recovered (bbls)
<input checked="" type="checkbox"/> Produced Water	Volume Released (bbls): UNK	Volume Recovered (bbls): NONE
	Is the concentration of dissolved chloride in the produced water >10,000 mg/l?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
<input type="checkbox"/> Condensate	Volume Released (bbls)	Volume Recovered (bbls)
<input type="checkbox"/> Natural Gas	Volume Released (Mcf)	Volume Recovered (Mcf)
<input type="checkbox"/> Other (describe)	Volume/Weight Released (provide units)	Volume/Weight Recovered (provide units)

Cause of Release:

On 10/09/2020, BGT closure activities were performed at this location. Samples were collected from beneath the location of the BGT after it was removed, and samples results were above Tale I Standards, confirming that a release had occurred. Excavation was performed and the spill was remediated. An outline of all remediation activities are detailed in the attached *Remediation Narrative*.

Incident ID	
District RP	
Facility ID	
Application ID	


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.

Closure Report Attachment Checklist: 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: Chad Snell Title: HSE Tech
 Signature:  Date: 12/9/2020
 email: csnell@enduringresources.com Telephone: (505) 444-0586

OCD Only

Received by: _____ 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: Nelson Velez Date: 06/13/2022
 Printed Name: Nelson Velez Title: Environmental Specialist – Adv

Rincon 91 Narrative

10/9/2020

BGT Activities occurred at the Rincon 91 due to an unused BGT. The BGT was removed, and a closure sample was collected beneath the former location of the BGT. The BGT Closure Sample returned results above the Table I standards for this location, confirming that a release had occurred; see *Table I Analytical Results* and the *Sampling Map*.

10/19/2020

Excavation was performed, excavating the former BGT area to extents of 8' x 8' x 2' deep. Impacted soil sent to Envirotech for disposal.

11/2/2020

Notice of sampling activities was sent to Cory Smith with NMOCD and Abiodun Adeloye with BLM that sampling activities would take place on 11/5/2020, see attached *Email Notification*.

11/5/2020

Additional sampling performed on the excavated area. A composite sample was collected from the bottom of the excavation, and a composite sample on each of the walls of the excavation. These samples were submitted to Envirotech for analysis. Abiodun Adeloye with the Farmington Field Office of the BLM was on-site to witness sample collection.

11/12/2020

All samples returned results below the Table I Standards for this location. No further excavation is required; see attached *Analytical Results* and *Sampling Map*.

11/17/2020

Excavated area was backfilled and recontoured to meet NMOCD specifications; see attached *Photo Page*.



Table I Analytical Results - Rincon 91

Sample Name	Description	Date	DRO	GRO	ORO	Total TPH	Benzene	Toluene	Ethylbenzene	Xylenes	Total BTEX	Chlorides	Square Footage
STANDARD	Top 4'	NA	NA	NA	NA	100	10	NA	NA	NA	50	600	200 sq. ft
			ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm		
BGT Composite	BGT Composite	10/9/2020	461	< 20	2330	2791.0	< 0.0250	< 0.0250	< 0.0250	< 0.0250	< 0.1	< 20	NA
Bottom	8' x 8' x 2' deep	11/5/2020	< 25	< 20	< 50	< 95	< 0.0250	< 0.0250	< 0.0250	< 0.0250	< 0.1	< 20	64
North Wall	8' x 8' x 2' deep	11/5/2020	< 25	< 20	< 50	< 95	< 0.0250	< 0.0250	< 0.0250	< 0.0250	< 0.1	< 20	16
South Wall	8' x 8' x 2' deep	11/5/2020	< 25	< 20	< 50	< 95	< 0.0250	< 0.0250	< 0.0250	< 0.0250	< 0.1	< 20	16
East Wall	8' x 8' x 2' deep	11/5/2020	< 25	< 20	< 50	< 95	< 0.0250	< 0.0250	< 0.0250	< 0.0250	< 0.1	< 20	16
West Wall	8' x 8' x 2' deep	11/5/2020	< 25	< 20	< 50	< 95	< 0.0250	< 0.0250	< 0.0250	< 0.0250	< 0.1	< 20	16

CLOSURE SAMPLES



Enduring Resources, LLC
BGT Closure Report
Rincon Unit 91
30-039-06627



Photo: Under BGT



Enduring Resources, LLC
BGT Closure Report
Rincon Unit 91
30-039-06627



Photo: Under BGT



Enduring Resources, LLC
BGT Closure Report
Rincon Unit 91
30-039-06627

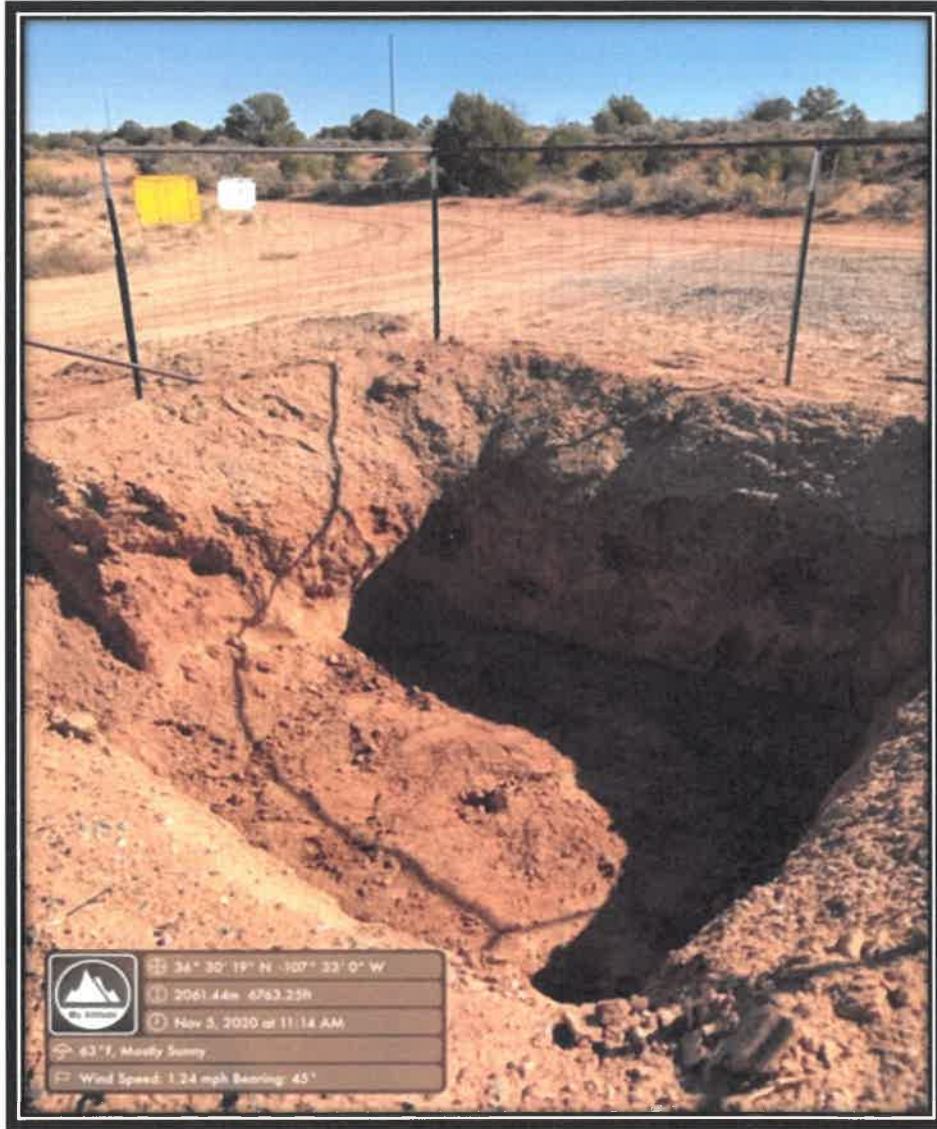


Photo: After excavation



Enduring Resources, LLC
BGT Closure Report
Rincon Unit 91
30-039-06627

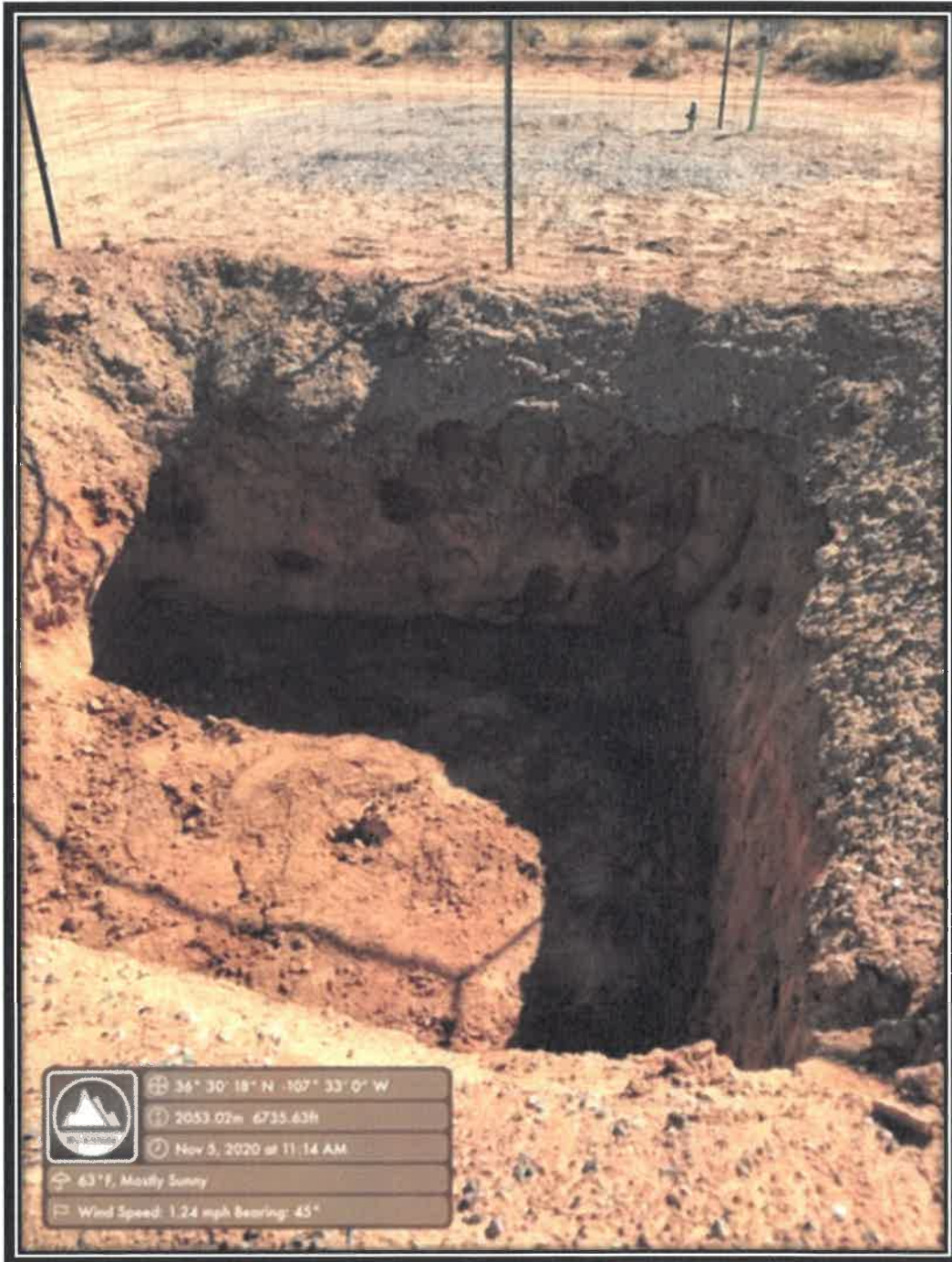


Photo: After Excavation



Enduring Resources, LLC
BGT Closure Report
Rincon Unit 91
30-039-06627



Photo: Area Backfilled

Chad Snell

From: Chad Snell
Sent: Monday, November 02, 2020 10:16 AM
To: 'Smith, Cory, EMNRD'; 'aadeloye@blm.gov'
Cc: Kyle Walter
Subject: RE: Rincon Unit 91 BGT Closures

The samples collected from below the BGT at the Rincon 91 were elevated for DRO/ORO, above the 100ppm TPH requirements in the top 4 feet of soil. Additional excavation has been completed and closure sampling will occur on Thursday November 5th 2020 at 10:30am. Please let me know if you have any questions.

Thanks.

From: Chad Snell
Sent: Tuesday, October 06, 2020 10:40 AM
To: 'Smith, Cory, EMNRD' <Cory.Smith@state.nm.us>; 'aadeloye@blm.gov' <aadeloye@blm.gov>
Cc: Kyle Walter <KWalter@enduringresources.com>
Subject: Rincon Unit 91 / Rincon Unit 15 BGT Closure

Cory,

Please accept this email as the notification for BGT closure activities at the Rincon 91 (API 30-039-06627) and the Rincon 15 (API 30-039-06544), both located in Section 11 Township 26N Range 7W Rio Arriba County, New Mexico. Closure activities will begin at the Rincon 91 at 9:00am on Friday, October 9th. Once finished at the Rincon 91 we will move to the Rincon 15.

Cory,

Can we please request approval of the closure plan for the Rincon 91 and the Rincon 15. BGT Permits were submitted by Chevron on March 1, 2010.

Thanks.

Chad Snell
HSE Tech
Enduring Resources
(505) 444-0586.

Report to:

Chad Snell

511 16th Street, Suite 700

Denver, CO 80202



5796 U.S. Hwy 64
Farmington, NM 87401

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



envirotech

Practical Solutions for a Better Tomorrow

Analytical Report

Enduring Resources, LLC

Project Name: Rincon 91

Work Order: E011019

Job Number: 17065-0017

Received: 11/5/2020

Revision: 1

Report Reviewed By:

Walter Hinchman
Laboratory Director
11/12/20

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 NM009792018-1 for data reported.
Envirotech Inc. holds the Texas TNI certification T104704557-19-2 for data reported.

Date Reported: 11/12/20

Chad Snell
511 16th Street, Suite 700
Denver, CO 80202



Project Name: Rincon 91
Workorder: E011019
Date Received: 11/5/2020 1:22:00PM

Chad Snell,

Thank you for choosing Envirotech, Inc. as your analytical testing laboratory for the sample(s) received on, 11/5/2020 1:22:00PM, under the Project Name: Rincon 91.

The analytical test results summarized in this report with the Project Name: Rincon 91 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 regarding 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

Raina Lopez
Laboratory Administrator
Office: 505-632-1881
rlopez@envirotech-inc.com

Alexa Michaels
Sample Custody Officer
Office: 505-632-1881
labadmin@envirotech-inc.com

Envirotech Web Address: www.envirotech-inc.com

Table of Contents

Title Page	1
Cover Page	2
Table of Contents	3
Sample Summary	4
Sample Data	5
Bottom	5
West Wall	6
South Wall	7
East Wall	8
North Wall	9
QC Summary Data	10
QC - Volatile Organic Compounds by EPA 8260B	10
QC - Nonhalogenated Organics by EPA 8015D - GRO	11
QC - Nonhalogenated Organics by EPA 8015D - DRO/ORO	12
QC - Anions by EPA 300.0/9056A	13
Definitions and Notes	14
Chain of Custody etc.	15

Sample Summary

Enduring Resources, LLC 511 16th Street, Suite 700 Denver CO, 80202	Project Name: Rincon 91 Project Number: 17065-0017 Project Manager: Chad Snell	Reported: 11/12/20 13:36
---	--	-----------------------------

Client Sample ID	Lab Sample ID	Matrix	Sampled	Received	Container
Bottom	E011019-01A	Soil	11/05/20	11/05/20	Glass Jar, 4 oz.
West Wall	E011019-02A	Soil	11/05/20	11/05/20	Glass Jar, 4 oz.
South Wall	E011019-03A	Soil	11/05/20	11/05/20	Glass Jar, 4 oz.
East Wall	E011019-04A	Soil	11/05/20	11/05/20	Glass Jar, 4 oz.
North Wall	E011019-05A	Soil	11/05/20	11/05/20	Glass Jar, 4 oz.

Sample Data

Enduring Resources, LLC 511 16th Street, Suite 700 Denver CO, 80202	Project Name: Rincon 91 Project Number: 17065-0017 Project Manager: Chad Snell	Reported: 11/12/2020 1:36:30PM
---	--	-----------------------------------

Bottom
E011019-01

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B		mg/kg	mg/kg	Analyst: IY		Batch: 2046001
Benzene	ND	0.0250	1	11/09/20	11/10/20	
Toluene	ND	0.0250	1	11/09/20	11/10/20	
Ethylbenzene	ND	0.0250	1	11/09/20	11/10/20	
p,m-Xylene	ND	0.0500	1	11/09/20	11/10/20	
o-Xylene	ND	0.0250	1	11/09/20	11/10/20	
Total Xylenes	ND	0.0250	1	11/09/20	11/10/20	
Surrogate: 1,2-Dichloroethane-d4		96.1 %	70-130	11/09/20	11/10/20	
Surrogate: Toluene-d8		111 %	70-130	11/09/20	11/10/20	
Surrogate: Bromofluorobenzene		97.8 %	70-130	11/09/20	11/10/20	
Nonhalogenated Organics by EPA 8015D - GRO		mg/kg	mg/kg	Analyst: IY		Batch: 2046001
Gasoline Range Organics (C6-C10)	ND	20.0	1	11/09/20	11/10/20	
Surrogate: 1,2-Dichloroethane-d4		96.1 %	70-130	11/09/20	11/10/20	
Surrogate: Toluene-d8		111 %	70-130	11/09/20	11/10/20	
Surrogate: Bromofluorobenzene		97.8 %	70-130	11/09/20	11/10/20	
Nonhalogenated Organics by EPA 8015D - DRO/ORO		mg/kg	mg/kg	Analyst: JL		Batch: 2046002
Diesel Range Organics (C10-C28)	ND	25.0	1	11/09/20	11/09/20	
Oil Range Organics (C28-C35)	ND	50.0	1	11/09/20	11/09/20	
Surrogate: n-Nonane		85.5 %	50-200	11/09/20	11/09/20	
Anions by EPA 300.0/9056A		mg/kg	mg/kg	Analyst: NE		Batch: 2046014
Chloride	ND	20.0	1	11/10/20	11/11/20	



Sample Data

Enduring Resources, LLC 511 16th Street, Suite 700 Denver CO, 80202	Project Name: Rincon 91 Project Number: 17065-0017 Project Manager: Chad Snell	Reported: 11/12/2020 1:36:30PM
---	--	-----------------------------------

West Wall

E011019-02

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B						
	mg/kg	mg/kg		Analyst: IY		Batch: 2046001
Benzene	ND	0.0250	1	11/09/20	11/10/20	
Toluene	ND	0.0250	1	11/09/20	11/10/20	
Ethylbenzene	ND	0.0250	1	11/09/20	11/10/20	
p,m-Xylene	ND	0.0500	1	11/09/20	11/10/20	
o-Xylene	ND	0.0250	1	11/09/20	11/10/20	
Total Xylenes	ND	0.0250	1	11/09/20	11/10/20	
Surrogate: 1,2-Dichloroethane-d4		100 %	70-130	11/09/20	11/10/20	
Surrogate: Toluene-d8		113 %	70-130	11/09/20	11/10/20	
Surrogate: Bromofluorobenzene		95.4 %	70-130	11/09/20	11/10/20	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: IY		Batch: 2046001
Gasoline Range Organics (C6-C10)	ND	20.0	1	11/09/20	11/10/20	
Surrogate: 1,2-Dichloroethane-d4		100 %	70-130	11/09/20	11/10/20	
Surrogate: Toluene-d8		113 %	70-130	11/09/20	11/10/20	
Surrogate: Bromofluorobenzene		95.4 %	70-130	11/09/20	11/10/20	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: JL		Batch: 2046002
Diesel Range Organics (C10-C28)	ND	25.0	1	11/09/20	11/09/20	
Oil Range Organics (C28-C35)	ND	50.0	1	11/09/20	11/09/20	
Surrogate: n-Nonane		89.0 %	50-200	11/09/20	11/09/20	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: NE		Batch: 2046014
Chloride	ND	20.0	1	11/10/20	11/11/20	



Sample Data

Enduring Resources, LLC 511 16th Street, Suite 700 Denver CO, 80202	Project Name: Rincon 91 Project Number: 17065-0017 Project Manager: Chad Snell	Reported: 11/12/2020 1:36:30PM
---	--	-----------------------------------

South Wall

E011019-03

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B		mg/kg	mg/kg	Analyst: IY		Batch: 2046001
Benzene	ND	0.0250	1	11/09/20	11/09/20	
Toluene	ND	0.0250	1	11/09/20	11/09/20	
Ethylbenzene	ND	0.0250	1	11/09/20	11/09/20	
p,m-Xylene	ND	0.0500	1	11/09/20	11/09/20	
o-Xylene	ND	0.0250	1	11/09/20	11/09/20	
Total Xylenes	ND	0.0250	1	11/09/20	11/09/20	
Surrogate: 1,2-Dichloroethane-d4		91.7 %	70-130	11/09/20	11/09/20	
Surrogate: Toluene-d8		109 %	70-130	11/09/20	11/09/20	
Surrogate: Bromofluorobenzene		95.8 %	70-130	11/09/20	11/09/20	
Nonhalogenated Organics by EPA 8015D - GRO		mg/kg	mg/kg	Analyst: IY		Batch: 2046001
Gasoline Range Organics (C6-C10)	ND	20.0	1	11/09/20	11/09/20	
Surrogate: 1,2-Dichloroethane-d4		91.7 %	70-130	11/09/20	11/09/20	
Surrogate: Toluene-d8		109 %	70-130	11/09/20	11/09/20	
Surrogate: Bromofluorobenzene		95.8 %	70-130	11/09/20	11/09/20	
Nonhalogenated Organics by EPA 8015D - DRO/ORO		mg/kg	mg/kg	Analyst: JL		Batch: 2046002
Diesel Range Organics (C10-C28)	ND	25.0	1	11/09/20	11/09/20	
Oil Range Organics (C28-C35)	ND	50.0	1	11/09/20	11/09/20	
Surrogate: n-Nonane		87.5 %	50-200	11/09/20	11/09/20	
Anions by EPA 300.0/9056A		mg/kg	mg/kg	Analyst: NE		Batch: 2046014
Chloride	ND	20.0	1	11/10/20	11/11/20	



Sample Data

Enduring Resources, LLC 511 16th Street, Suite 700 Denver CO, 80202	Project Name: Rincon 91 Project Number: 17065-0017 Project Manager: Chad Snell	Reported: 11/12/2020 1:36:30PM
---	--	-----------------------------------

East Wall

E011019-04

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B		mg/kg	mg/kg	Analyst: IY		Batch: 2046001
Benzene	ND	0.0250	1	11/09/20	11/09/20	
Toluene	ND	0.0250	1	11/09/20	11/09/20	
Ethylbenzene	ND	0.0250	1	11/09/20	11/09/20	
p,m-Xylene	ND	0.0500	1	11/09/20	11/09/20	
o-Xylene	ND	0.0250	1	11/09/20	11/09/20	
Total Xylenes	ND	0.0250	1	11/09/20	11/09/20	
<i>Surrogate: 1,2-Dichloroethane-d4</i>		96.5 %	70-130	11/09/20	11/09/20	
<i>Surrogate: Toluene-d8</i>		112 %	70-130	11/09/20	11/09/20	
<i>Surrogate: Bromofluorobenzene</i>		97.7 %	70-130	11/09/20	11/09/20	
Nonhalogenated Organics by EPA 8015D - GRO		mg/kg	mg/kg	Analyst: IY		Batch: 2046001
Gasoline Range Organics (C6-C10)	ND	20.0	1	11/09/20	11/09/20	
<i>Surrogate: 1,2-Dichloroethane-d4</i>		96.5 %	70-130	11/09/20	11/09/20	
<i>Surrogate: Toluene-d8</i>		112 %	70-130	11/09/20	11/09/20	
<i>Surrogate: Bromofluorobenzene</i>		97.7 %	70-130	11/09/20	11/09/20	
Nonhalogenated Organics by EPA 8015D - DRO/ORO		mg/kg	mg/kg	Analyst: JL		Batch: 2046002
Diesel Range Organics (C10-C28)	ND	25.0	1	11/09/20	11/09/20	
Oil Range Organics (C28-C35)	ND	50.0	1	11/09/20	11/09/20	
<i>Surrogate: n-Nonane</i>		88.7 %	50-200	11/09/20	11/09/20	
Anions by EPA 300.0/9056A		mg/kg	mg/kg	Analyst: NE		Batch: 2046014
Chloride	ND	20.0	1	11/10/20	11/11/20	



Sample Data

Enduring Resources, LLC 511 16th Street, Suite 700 Denver CO, 80202	Project Name: Rincon 91 Project Number: 17065-0017 Project Manager: Chad Snell	Reported: 11/12/2020 1:36:30PM
---	--	-----------------------------------

North Wall
E011019-05

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B		mg/kg	mg/kg	Analyst: IY	Batch: 2046001	
Benzene	ND	0.0250	1	11/09/20	11/09/20	
Toluene	ND	0.0250	1	11/09/20	11/09/20	
Ethylbenzene	ND	0.0250	1	11/09/20	11/09/20	
p,m-Xylene	ND	0.0500	1	11/09/20	11/09/20	
o-Xylene	ND	0.0250	1	11/09/20	11/09/20	
Total Xylenes	ND	0.0250	1	11/09/20	11/09/20	
<i>Surrogate: 1,2-Dichloroethane-d4</i>		100 %	70-130	11/09/20	11/09/20	
<i>Surrogate: Toluene-d8</i>		111 %	70-130	11/09/20	11/09/20	
<i>Surrogate: Bromofluorobenzene</i>		97.5 %	70-130	11/09/20	11/09/20	
Nonhalogenated Organics by EPA 8015D - GRO		mg/kg	mg/kg	Analyst: IY	Batch: 2046001	
Gasoline Range Organics (C6-C10)	ND	20.0	1	11/09/20	11/09/20	
<i>Surrogate: 1,2-Dichloroethane-d4</i>		100 %	70-130	11/09/20	11/09/20	
<i>Surrogate: Toluene-d8</i>		111 %	70-130	11/09/20	11/09/20	
<i>Surrogate: Bromofluorobenzene</i>		97.5 %	70-130	11/09/20	11/09/20	
Nonhalogenated Organics by EPA 8015D - DRO/ORO		mg/kg	mg/kg	Analyst: JL	Batch: 2046002	
Diesel Range Organics (C10-C28)	ND	25.0	1	11/09/20	11/09/20	
Oil Range Organics (C28-C35)	ND	50.0	1	11/09/20	11/09/20	
<i>Surrogate: n-Nonane</i>		73.3 %	50-200	11/09/20	11/09/20	
Anions by EPA 300.0/9056A		mg/kg	mg/kg	Analyst: NE	Batch: 2046014	
Chloride	ND	20.0	1	11/10/20	11/11/20	

QC Summary Data

Enduring Resources, LLC 511 16th Street, Suite 700 Denver CO, 80202	Project Name: Rincon 91 Project Number: 17065-0017 Project Manager: Chad Snell	Reported: 11/12/2020 1:36:30PM
---	--	-----------------------------------

Volatile Organic Compounds by EPA 8260B

Analyst: IY

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec % %	Rec Limits %	RPD %	RPD Limit %	Notes
---------	-----------------	-----------------------------	-------------------------	---------------------------	---------------	--------------------	----------	-------------------	-------

Blank (2046001-BLK1)

Prepared: 11/09/20 Analyzed: 11/10/20

Benzene	ND	0.0250							
Toluene	ND	0.0250							
Ethylbenzene	ND	0.0250							
p,m-Xylene	ND	0.0500							
o-Xylene	ND	0.0250							
Total Xylenes	ND	0.0250							
Surrogate: 1,2-Dichloroethane-d4	0.470		0.500		94.0		70-130		
Surrogate: Toluene-d8	0.556		0.500		111		70-130		
Surrogate: Bromofluorobenzene	0.476		0.500		95.2		70-130		

LCS (2046001-BS1)

Prepared: 11/09/20 Analyzed: 11/10/20

Benzene	2.37	0.0250	2.50		95.0		70-130		
Toluene	2.71	0.0250	2.50		109		70-130		
Ethylbenzene	2.68	0.0250	2.50		107		70-130		
p,m-Xylene	5.04	0.0500	5.00		101		70-130		
o-Xylene	2.49	0.0250	2.50		99.4		70-130		
Total Xylenes	7.53	0.0250	7.50		100		70-130		
Surrogate: 1,2-Dichloroethane-d4	0.475		0.500		95.0		70-130		
Surrogate: Toluene-d8	0.566		0.500		113		70-130		
Surrogate: Bromofluorobenzene	0.484		0.500		96.7		70-130		

Matrix Spike (2046001-MS1)

Source: E011025-01 Prepared: 11/09/20 Analyzed: 11/10/20

Benzene	2.37	0.0250	2.50	ND	94.6		48-131		
Toluene	2.65	0.0250	2.50	ND	106		48-130		
Ethylbenzene	2.62	0.0250	2.50	ND	105		45-135		
p,m-Xylene	4.91	0.0500	5.00	ND	98.2		43-135		
o-Xylene	2.45	0.0250	2.50	ND	98.1		43-135		
Total Xylenes	7.36	0.0250	7.50	ND	98.2		43-135		
Surrogate: 1,2-Dichloroethane-d4	0.495		0.500		98.9		70-130		
Surrogate: Toluene-d8	0.555		0.500		111		70-130		
Surrogate: Bromofluorobenzene	0.494		0.500		98.7		70-130		

Matrix Spike Dup (2046001-MSD1)

Source: E011025-01 Prepared: 11/09/20 Analyzed: 11/09/20

Benzene	2.53	0.0250	2.50	ND	101	48-131	6.70	23	
Toluene	2.83	0.0250	2.50	ND	113	48-130	6.66	24	
Ethylbenzene	2.79	0.0250	2.50	ND	112	45-135	6.30	27	
p,m-Xylene	5.27	0.0500	5.00	ND	105	43-135	7.04	27	
o-Xylene	2.60	0.0250	2.50	ND	104	43-135	5.99	27	
Total Xylenes	7.87	0.0250	7.50	ND	105	43-135	6.70	27	
Surrogate: 1,2-Dichloroethane-d4	0.483		0.500		96.6		70-130		
Surrogate: Toluene-d8	0.553		0.500		111		70-130		
Surrogate: Bromofluorobenzene	0.488		0.500		97.5		70-130		

QC Summary Data

Enduring Resources, LLC 511 16th Street, Suite 700 Denver CO, 80202	Project Name: Rincon 91 Project Number: 17065-0017 Project Manager: Chad Snell	Reported: 11/12/2020 1:36:30PM
---	--	-----------------------------------

Nonhalogenated Organics by EPA 8015D - GRO

Analyst: IY

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec % %	Rec Limits %	RPD %	RPD Limit %	Notes
---------	-----------------	-----------------------------	-------------------------	---------------------------	---------------	--------------------	----------	-------------------	-------

Blank (2046001-BLK1)

Prepared: 11/09/20 Analyzed: 11/10/20

Gasoline Range Organics (C6-C10)	ND	20.0							
Surrogate: 1,2-Dichloroethane-d4	0.470		0.500		94.0	70-130			
Surrogate: Toluene-d8	0.556		0.500		111	70-130			
Surrogate: Bromofluorobenzene	0.476		0.500		95.2	70-130			

LCS (2046001-BS2)

Prepared: 11/09/20 Analyzed: 11/10/20

Gasoline Range Organics (C6-C10)	49.0	20.0	50.0		98.0	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.474		0.500		94.8	70-130			
Surrogate: Toluene-d8	0.567		0.500		113	70-130			
Surrogate: Bromofluorobenzene	0.490		0.500		97.9	70-130			

Matrix Spike (2046001-MS2)

Source: E011025-01 Prepared: 11/09/20 Analyzed: 11/10/20

Gasoline Range Organics (C6-C10)	52.5	20.0	50.0	ND	105	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.496		0.500		99.2	70-130			
Surrogate: Toluene-d8	0.556		0.500		111	70-130			
Surrogate: Bromofluorobenzene	0.479		0.500		95.8	70-130			

Matrix Spike Dup (2046001-MSD2)

Source: E011025-01 Prepared: 11/09/20 Analyzed: 11/09/20

Gasoline Range Organics (C6-C10)	52.1	20.0	50.0	ND	104	70-130	0.696	20	
Surrogate: 1,2-Dichloroethane-d4	0.487		0.500		97.4	70-130			
Surrogate: Toluene-d8	0.565		0.500		113	70-130			
Surrogate: Bromofluorobenzene	0.492		0.500		98.3	70-130			

QC Summary Data

Enduring Resources, LLC 511 16th Street, Suite 700 Denver CO, 80202	Project Name: Rincon 91 Project Number: 17065-0017 Project Manager: Chad Snell	Reported: 11/12/2020 1:36:30PM
---	--	-----------------------------------

Nonhalogenated Organics by EPA 8015D - DRO/ORO

Analyst: JL

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
---------	-----------------	-----------------------------	-------------------------	---------------------------	----------	--------------------	----------	-------------------	-------

Blank (2046002-BLK1)

Prepared: 11/09/20 Analyzed: 11/09/20

Diesel Range Organics (C10-C28)	ND	25.0							
Oil Range Organics (C28-C35)	ND	50.0							
Surrogate: n-Nonane	46.9		50.0		93.8	50-200			

LCS (2046002-BS1)

Prepared: 11/09/20 Analyzed: 11/09/20

Diesel Range Organics (C10-C28)	418	25.0	500		83.5	38-132			
Surrogate: n-Nonane	45.3		50.0		90.6	50-200			

Matrix Spike (2046002-MS1)

Source: E011019-01 Prepared: 11/09/20 Analyzed: 11/09/20

Diesel Range Organics (C10-C28)	430	25.0	500	ND	86.0	38-132			
Surrogate: n-Nonane	41.5		50.0		82.9	50-200			

Matrix Spike Dup (2046002-MSD1)

Source: E011019-01 Prepared: 11/09/20 Analyzed: 11/09/20

Diesel Range Organics (C10-C28)	428	25.0	500	ND	85.7	38-132	0.431	20	
Surrogate: n-Nonane	45.4		50.0		90.9	50-200			



QC Summary Data

Enduring Resources, LLC 511 16th Street, Suite 700 Denver CO, 80202	Project Name: Rincon 91 Project Number: 17065-0017 Project Manager: Chad Snell	Reported: 11/12/2020 1:36:30PM
---	--	-----------------------------------

Anions by EPA 300.0/9056A

Analyst: NE

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
---------	-----------------	-----------------------------	-------------------------	---------------------------	----------	--------------------	----------	-------------------	-------

Blank (2046014-BLK1)

Prepared: 11/10/20 Analyzed: 11/11/20

Chloride ND 20.0

LCS (2046014-BS1)

Prepared: 11/10/20 Analyzed: 11/11/20

Chloride 251 20.0 250 100 90-110

Matrix Spike (2046014-MS1)

Source: E011019-01 Prepared: 11/10/20 Analyzed: 11/11/20

Chloride 250 20.0 250 ND 99.9 80-120

Matrix Spike Dup (2046014-MSD1)

Source: E011019-01 Prepared: 11/10/20 Analyzed: 11/11/20

Chloride 249 20.0 250 ND 99.7 80-120 0.204 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

Enduring Resources, LLC 511 16th Street, Suite 700 Denver CO, 80202	Project Name: Rincon 91 Project Number: 17065-0017 Project Manager: Chad Snell	Reported: 11/12/20 13:36
---	--	-----------------------------

ND Analyte NOT DETECTED at or above the reporting limit

NR Not Reported

RPD Relative Percent Difference

Note (1): Methods marked with ** are non-accredited methods.

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



Project Information

Chain of Custody

Client: <u>Enduring Resources</u> Project: <u>Rincon 91</u> Project Manager: <u>Chad Snell</u> Address: <u>200 Energy Court</u> City, State, Zip: <u>Farmington, NM</u> Phone: <u>(505) 444-2586</u> Email: <u>Csnell@enduringresources.com</u> Report due by: _____					Bill To Attention: _____ Address: _____ City, State, Zip: _____ Phone: _____ Email: _____					Lab Use Only Lab WO# <u>E011019</u> Job Number <u>17050017</u> Analysis and Method DRO/DRO by 8018 GRO/DRO by 8015 BTEX by 8021 VOC by 8260 Metals 6010 Chloride 300.0						TAT 1D 2D 3D			EPA Program CWA SDWA RCRA		
					Standard State NM CO UT AZ TX																
Time Sampled	Date Sampled	Matrix	No. of Containers	Sample ID	Lab Number	DRO/DRO by 8018	GRO/DRO by 8015	BTEX by 8021	VOC by 8260	Metals 6010	Chloride 300.0									Remarks	
10:45am	11-5-20	B	1	Bottoms	1	X	X	X			X										
10:50am	11-5-20	S	1	West wall	2	X	X	X			X										
10:55am	11-5-20	S	1	South wall	3	X	X	X			X										
11:00am	11-5-20	S	1	East wall	4	X	X	X			X										
11:05am	11-5-20	S	1	North wall	5	X	X	X			X										
Additional Instructions:																					
I, (field sampler), attest to the validity and authenticity of this sample. I am aware that tampering with or intentionally mislabeling the sample location, date or time of collection is considered fraud and may be grounds for legal action.											Samples requiring thermal preservation must be received on ice the day they are sampled or received packed in ice at an avg temp above 0 but less than 6 °C on subsequent days.										
Relinquished by: (Signature) <u>[Signature]</u> Date <u>11-5-20</u> Time <u>1:20pm</u>					Received by: (Signature) <u>Raina Schwanz</u> Date <u>11/5/20</u> Time <u>1:52</u>					Lab Use Only: Received on ice: <u>Y/N</u> T1 _____ T2 _____ T3 _____ AVG Temp °C <u>4</u>											
Relinquished by: (Signature) _____ Date _____ Time _____					Received by: (Signature) _____ Date _____ Time _____																
Relinquished by: (Signature) _____ Date _____ Time _____					Received by: (Signature) _____ Date _____ Time _____																
Sample Matrix: S - Soil, Sd - Solid, Sg - Sludge, A - Aqueous, O - Other _____											Container Type: g - glass, p - poly/plastic, ag - amber glass, v - VOA										
Note: Samples are discarded 30 days after results are 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 samples is applicable only to those samples received by the laboratory with this COC. The liability of the laboratory is limited to the amount paid for on the report.																					



Envirotech Analytical Laboratory

Printed: 11/5/2020 1:31:33PM

Sample Receipt Checklist (SRC)

Instructions: Please take note of any NO checkmarks.

If we receive no response concerning these items within 24 hours of the date of this notice, all the samples will be analyzed as requested.

Client: Enduring Resources, LLC Date Received: 11/05/20 13:22 Work Order ID: E011019
Phone: (505) 636-9729 Date Logged In: 11/05/20 13:26 Logged In By: Alexa Michaels
Email: csnell@EnduringResources.com Due Date: 11/12/20 17:00 (5 day TAT)

Chain of Custody (COC)

- 1. Does the sample ID match the COC? Yes
2. Does the number of samples per sampling site location match the COC? Yes
3. Were samples dropped off by client or carrier? Yes
4. Was the COC complete, i.e., signatures, dates/times, requested analyses? Yes
5. Were all samples received within holding time? Yes
Note: Analysis, such as pH which should be conducted in the field, i.e., 15 minute hold times are not included in this discussion.

Carrier: Chad Snell

Comments/Resolution

Sample Turn Around Time (TAT)

- 6. Did the COC indicate standard TAT, or Expedited TAT? Yes

Sample Cooler

- 7. Was a sample cooler received? Yes
8. If yes, was cooler received in good condition? Yes
9. Was the sample(s) received intact, i.e., not broken? Yes
10. Were custody/security seals present? No
11. If yes, were custody/security seals intact? NA
12. Was the sample received on ice? If yes, the recorded temperature is 4°C, i.e., 6±2°C
Note: Thermal preservation is not required, if samples are received w/i 15 minutes of sampling. Yes
13. If no visible ice, record the temperature. Actual sample temperature: 4°C

Sample Container

- 14. Are aqueous VOC samples present? No
15. Are VOC samples collected in VOA Vials? NA
16. Is the head space less than 6-8 mm (pea sized or less)? NA
17. Was a trip blank (TB) included for VOC analyses? NA
18. Are non-VOC samples collected in the correct containers? Yes
19. Is the appropriate volume/weight or number of sample containers collected? Yes

Field Label

- 20. Were field sample labels filled out with the minimum information:
Sample ID? Yes
Date/Time Collected? Yes
Collectors name? Yes

Sample Preservation

- 21. Does the COC or field labels indicate the samples were preserved? No
22. Are sample(s) correctly preserved? NA
24. Is lab filtration required and/or requested for dissolved metals? No

Multiphase Sample Matrix

- 26. Does the sample have more than one phase, i.e., multiphase? No
27. If yes, does the COC specify which phase(s) is to be analyzed? NA

Subcontract Laboratory

- 28. Are samples required to get sent to a subcontract laboratory? No
29. Was a subcontract laboratory specified by the client and if so who? NA Subcontract Lab: NA

Client Instruction

Empty box for client instruction.

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

Date



envirotech Inc.

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

District II
 811 S. First St., Artesia, NM 88210
 Phone:(575) 748-1283 Fax:(575) 748-9720

District III
 1000 Rio Brazos Rd., Aztec, NM 87410
 Phone:(505) 334-6178 Fax:(505) 334-6170

District IV
 1220 S. St Francis Dr., Santa Fe, NM 87505
 Phone:(505) 476-3470 Fax:(505) 476-3462

State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

CONDITIONS
 Action 13056

CONDITIONS

Operator: ENDURING RESOURCES, LLC 6300 S Syracuse Way, Suite 525 Centennial, CO 80111	OGRID: 372286
	Action Number: 13056
	Action Type: [C-141] Release Corrective Action (C-141)

CONDITIONS

Created By	Condition	Condition Date
nvez	None	6/13/2022