

December 13, 2022

NICHOLAS CHOLAS
HRL COMPLIANCE SOLUTIONS, INC.
2385 F 1/2 ROAD
GRAND JUNCTION, CO 81505

RE: FME SANTA FE 704H SPILL

Enclosed are the results of analyses for samples received by the laboratory on 12/07/22 13:00.

Cardinal Laboratories is accredited through Texas NELAP under certificate number T104704398-22-15. Accreditation applies to drinking water, non-potable water and solid and chemical materials. All accredited analytes are denoted by an asterisk (*). For a complete list of accredited analytes and matrices visit the TCEQ website at www.tceq.texas.gov/field/ga/lab accred certif.html.

Cardinal Laboratories is accreditated through the State of Colorado Department of Public Health and Environment for:

Method EPA 552.2 Haloacetic Acids (HAA-5)
Method EPA 524.2 Total Trihalomethanes (TTHM)
Method EPA 524.4 Regulated VOCs (V1, V2, V3)

Accreditation applies to public drinking water matrices.

Celey D. Keine

This report meets NELAP requirements and is made up of a cover page, analytical results, and a copy of the original chain-of-custody. If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Celey D. Keene

Lab Director/Quality Manager



Analytical Results For:

HRL COMPLIANCE SOLUTIONS, INC. NICHOLAS CHOLAS 2385 F 1/2 ROAD GRAND JUNCTION CO, 81505

Fax To:

Received: 12/07/2022 Sampling Date: 12/06/2022

Reported: 12/13/2022 Sampling Type: Soil

Project Name: FME SANTA FE 704H SPILL Sampling Condition: Cool & Intact
Project Number: FRANKLIN MTN ENERGY Sample Received By: Tamara Oldaker

Project Location: SANTA FE 704H

Sample ID: S 1 (H225755-01)

BTEX 8021B	mg,	/kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	12/11/2022	ND	1.98	98.8	2.00	2.63	
Toluene*	<0.050	0.050	12/11/2022	ND	2.06	103	2.00	2.65	
Ethylbenzene*	<0.050	0.050	12/11/2022	ND	2.05	103	2.00	0.363	
Total Xylenes*	<0.150	0.150	12/11/2022	ND	6.40	107	6.00	1.47	
Total BTEX	<0.300	0.300	12/11/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	101	% 69.9-14	0						
Chloride, SM4500CI-B	mg,	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	12/08/2022	ND	400	100	400	3.92	
TPH 8015M	mg,	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	12/08/2022	ND	181	90.4	200	6.26	
DRO >C10-C28*	<10.0	10.0	12/08/2022	ND	162	81.1	200	5.67	
EXT DRO >C28-C36	<10.0	10.0	12/08/2022	ND					
Surrogate: 1-Chlorooctane	84.5	% 45.3-16	1						
Surrogate: 1-Chlorooctadecane	92.8	% 46.3-17	8						

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Celey D. Keine



Analytical Results For:

HRL COMPLIANCE SOLUTIONS, INC. NICHOLAS CHOLAS 2385 F 1/2 ROAD GRAND JUNCTION CO, 81505

Fax To:

Received: 12/07/2022 Sampling Date: 12/06/2022

Reported: 12/13/2022 Sampling Type: Soil

Project Name: FME SANTA FE 704H SPILL Sampling Condition: Cool & Intact
Project Number: FRANKLIN MTN ENERGY Sample Received By: Tamara Oldaker

Project Location: SANTA FE 704H

Sample ID: S 2 (H225755-02)

BTEX 8021B	mg,	/kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	12/11/2022	ND	1.98	98.8	2.00	2.63	
Toluene*	<0.050	0.050	12/11/2022	ND	2.06	103	2.00	2.65	
Ethylbenzene*	<0.050	0.050	12/11/2022	ND	2.05	103	2.00	0.363	
Total Xylenes*	<0.150	0.150	12/11/2022	ND	6.40	107	6.00	1.47	
Total BTEX	<0.300	0.300	12/11/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	99.9	% 69.9-14	0						
Chloride, SM4500CI-B	mg,	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	12/08/2022	ND	400	100	400	3.92	
TPH 8015M	mg	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	12/08/2022	ND	181	90.4	200	6.26	
DRO >C10-C28*	<10.0	10.0	12/08/2022	ND	162	81.1	200	5.67	
EXT DRO >C28-C36	<10.0	10.0	12/08/2022	ND					
Surrogate: 1-Chlorooctane	81.4	% 45.3-16	1						
Surrogate: 1-Chlorooctadecane	88.0	% 46.3-17	8						

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Celey D. Keine



Analytical Results For:

HRL COMPLIANCE SOLUTIONS, INC. NICHOLAS CHOLAS 2385 F 1/2 ROAD GRAND JUNCTION CO, 81505 Fax To:

Received: 12/07/2022 Sampling Date: 12/06/2022

Reported: 12/13/2022 Sampling Type: Soil

Project Name: FME SANTA FE 704H SPILL Sampling Condition: Cool & Intact
Project Number: FRANKLIN MTN ENERGY Sample Received By: Tamara Oldaker

Applyzod By: 14

Project Location: SANTA FE 704H

ma/ka

Sample ID: S 3 (H225755-03)

RTFY 8021R

BIEX 8021B	mg	/кд	Anaiyze	a By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	12/11/2022	ND	1.98	98.8	2.00	2.63	
Toluene*	<0.050	0.050	12/11/2022	ND	2.06	103	2.00	2.65	
Ethylbenzene*	<0.050	0.050	12/11/2022	ND	2.05	103	2.00	0.363	
Total Xylenes*	<0.150	0.150	12/11/2022	ND	6.40	107	6.00	1.47	
Total BTEX	<0.300	0.300	12/11/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	99.3	% 69.9-14	0						
Chloride, SM4500CI-B	mg,	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	64.0	16.0	12/08/2022	ND	400	100	400	3.92	
TPH 8015M	mg,	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	12/08/2022	ND	181	90.4	200	6.26	
DRO >C10-C28*	<10.0	10.0	12/08/2022	ND	162	81.1	200	5.67	
EXT DRO >C28-C36	<10.0	10.0	12/08/2022	ND					
Surrogate: 1-Chlorooctane	79.4	% 45.3-16	1						
Surrogate: 1-Chlorooctadecane	86.1	% 46.3-17	8						

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Celey D. Keine



Analytical Results For:

HRL COMPLIANCE SOLUTIONS, INC. NICHOLAS CHOLAS 2385 F 1/2 ROAD **GRAND JUNCTION CO, 81505** Fax To:

Received: 12/07/2022 Sampling Date: 12/06/2022

Reported: 12/13/2022 Sampling Type: Soil

Project Name: FME SANTA FE 704H SPILL Sampling Condition: Cool & Intact Tamara Oldaker Project Number: FRANKLIN MTN ENERGY Sample Received By:

Project Location: SANTA FE 704H

Sample ID: S 4 (H225755-04)

BTEX 8021B	mg/	kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	12/11/2022	ND	1.98	98.8	2.00	2.63	
Toluene*	<0.050	0.050	12/11/2022	ND	2.06	103	2.00	2.65	
Ethylbenzene*	<0.050	0.050	12/11/2022	ND	2.05	103	2.00	0.363	
Total Xylenes*	<0.150	0.150	12/11/2022	ND	6.40	107	6.00	1.47	
Total BTEX	<0.300	0.300	12/11/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	100 9	69.9-14	0						
Chloride, SM4500CI-B	mg/	kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	704	16.0	12/08/2022	ND	400	100	400	3.92	
TPH 8015M	mg/	kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	12/08/2022	ND	181	90.4	200	6.26	
DRO >C10-C28*	<10.0	10.0	12/08/2022	ND	162	81.1	200	5.67	
EXT DRO >C28-C36	<10.0	10.0	12/08/2022	ND					
Surrogate: 1-Chlorooctane	83.2	% 45.3-16	1						
Surrogate: 1-Chlorooctadecane	90.3	% 46.3-17	8						

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Celey D. Keine



Analytical Results For:

HRL COMPLIANCE SOLUTIONS, INC. NICHOLAS CHOLAS 2385 F 1/2 ROAD GRAND JUNCTION CO, 81505

Fax To:

Received: 12/07/2022 Sampling Date: 12/06/2022

Reported: 12/13/2022 Sampling Type: Soil

Project Name: FME SANTA FE 704H SPILL Sampling Condition: Cool & Intact
Project Number: FRANKLIN MTN ENERGY Sample Received By: Tamara Oldaker

Applyzod By: 14

Project Location: SANTA FE 704H

ma/ka

Sample ID: S 5 (H225755-05)

RTFY 8021R

BIEX 8021B	mg	/кд	Anaiyze	a By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	12/11/2022	ND	1.98	98.8	2.00	2.63	
Toluene*	<0.050	0.050	12/11/2022	ND	2.06	103	2.00	2.65	
Ethylbenzene*	<0.050	0.050	12/11/2022	ND	2.05	103	2.00	0.363	
Total Xylenes*	<0.150	0.150	12/11/2022	ND	6.40	107	6.00	1.47	
Total BTEX	<0.300	0.300	12/11/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	99.3	% 69.9-14	0						
Chloride, SM4500CI-B	mg	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	48.0	16.0	12/09/2022	ND	432	108	400	0.00	
TPH 8015M	mg	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	12/08/2022	ND	181	90.4	200	6.26	
DRO >C10-C28*	12.4	10.0	12/08/2022	ND	162	81.1	200	5.67	
EXT DRO >C28-C36	<10.0	10.0	12/08/2022	ND					
Surrogate: 1-Chlorooctane	83.2	% 45.3-16	1						
Surrogate: 1-Chlorooctadecane	90.3	% 46.3-17	8						

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Celey D. Keine



Analytical Results For:

HRL COMPLIANCE SOLUTIONS, INC. NICHOLAS CHOLAS 2385 F 1/2 ROAD GRAND JUNCTION CO, 81505 Fax To:

Received: 12/07/2022 Sampling Date: 12/06/2022

Reported: 12/13/2022 Sampling Type: Soil

Project Name: FME SANTA FE 704H SPILL Sampling Condition: Cool & Intact
Project Number: FRANKLIN MTN ENERGY Sample Received By: Tamara Oldaker

Project Location: SANTA FE 704H

Sample ID: S 6 (H225755-06)

BTEX 8021B	mg	/kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	12/11/2022	ND	1.98	98.8	2.00	2.63	
Toluene*	<0.050	0.050	12/11/2022	ND	2.06	103	2.00	2.65	
Ethylbenzene*	< 0.050	0.050	12/11/2022	ND	2.05	103	2.00	0.363	
Total Xylenes*	<0.150	0.150	12/11/2022	ND	6.40	107	6.00	1.47	
Total BTEX	<0.300	0.300	12/11/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	101	% 69.9-14	0						
Chloride, SM4500CI-B	mg,	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	176	16.0	12/09/2022	ND	432	108	400	0.00	
TPH 8015M	mg	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	12/08/2022	ND	181	90.4	200	6.26	
DRO >C10-C28*	806	10.0	12/08/2022	ND	162	81.1	200	5.67	
EXT DRO >C28-C36	<10.0	10.0	12/08/2022	ND					
Surrogate: 1-Chlorooctane	76.4	% 45.3-16	1						
Surrogate: 1-Chlorooctadecane	84.7	% 46.3-17	78						

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Celey D. Keine



Analytical Results For:

HRL COMPLIANCE SOLUTIONS, INC. NICHOLAS CHOLAS 2385 F 1/2 ROAD **GRAND JUNCTION CO, 81505**

Fax To:

Received: 12/07/2022 Sampling Date: 12/06/2022

Reported: 12/13/2022 Sampling Type: Soil

Project Name: FME SANTA FE 704H SPILL Sampling Condition: Cool & Intact Tamara Oldaker Project Number: FRANKLIN MTN ENERGY Sample Received By:

Project Location: SANTA FE 704H

Sample ID: S 7 (H225755-07)

BTEX 8021B	mg/	kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	12/11/2022	ND	1.98	98.8	2.00	2.63	
Toluene*	<0.050	0.050	12/11/2022	ND	2.06	103	2.00	2.65	
Ethylbenzene*	<0.050	0.050	12/11/2022	ND	2.05	103	2.00	0.363	
Total Xylenes*	<0.150	0.150	12/11/2022	ND	6.40	107	6.00	1.47	
Total BTEX	<0.300	0.300	12/11/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	101 9	69.9-14	0						
Chloride, SM4500CI-B	mg/	kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	3280	16.0	12/09/2022	ND	432	108	400	0.00	
TPH 8015M	mg/	kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	12/08/2022	ND	181	90.4	200	6.26	
DRO >C10-C28*	<10.0	10.0	12/08/2022	ND	162	81.1	200	5.67	
EXT DRO >C28-C36	<10.0	10.0	12/08/2022	ND					
Surrogate: 1-Chlorooctane	76.7	% 45.3-16	1						
Surrogate: 1-Chlorooctadecane	83.1	% 46.3-17	8						

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Celey D. Keene



Analytical Results For:

HRL COMPLIANCE SOLUTIONS, INC. NICHOLAS CHOLAS 2385 F 1/2 ROAD **GRAND JUNCTION CO, 81505** Fax To:

Received: 12/07/2022 Sampling Date: 12/06/2022

Reported: 12/13/2022 Sampling Type: Soil

Project Name: FME SANTA FE 704H SPILL Sampling Condition: Cool & Intact Project Number: Sample Received By: FRANKLIN MTN ENERGY Tamara Oldaker

Project Location: SANTA FE 704H

Sample ID: S 8 (H225755-08)

BTEX 8021B	mg/	kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	12/11/2022	ND	1.98	98.8	2.00	2.63	
Toluene*	<0.050	0.050	12/11/2022	ND	2.06	103	2.00	2.65	
Ethylbenzene*	<0.050	0.050	12/11/2022	ND	2.05	103	2.00	0.363	
Total Xylenes*	<0.150	0.150	12/11/2022	ND	6.40	107	6.00	1.47	
Total BTEX	<0.300	0.300	12/11/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	101 %	69.9-14	0						
Chloride, SM4500Cl-B	mg/	kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	688	16.0	12/09/2022	ND	432	108	400	0.00	
TPH 8015M	mg/	kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	12/08/2022	ND	181	90.4	200	6.26	
DRO >C10-C28*	<10.0	10.0	12/08/2022	ND	162	81.1	200	5.67	
EXT DRO >C28-C36	<10.0	10.0	12/08/2022	ND					
Surrogate: 1-Chlorooctane	79.5	% 45.3-16	1						
Surrogate: 1-Chlorooctadecane	86.6	% 46.3-17	8						

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Celey D. Keine



Analytical Results For:

HRL COMPLIANCE SOLUTIONS, INC. NICHOLAS CHOLAS 2385 F 1/2 ROAD **GRAND JUNCTION CO, 81505**

Fax To:

Received: 12/07/2022 Sampling Date: 12/06/2022

Reported: 12/13/2022 Sampling Type: Soil

Project Name: FME SANTA FE 704H SPILL Sampling Condition: Cool & Intact FRANKLIN MTN ENERGY Tamara Oldaker Project Number: Sample Received By:

Project Location: SANTA FE 704H

Sample ID: BKGD 1 (H225755-09)

BTEX 8021B	mg/	kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	12/11/2022	ND	1.98	98.8	2.00	2.63	
Toluene*	<0.050	0.050	12/11/2022	ND	2.06	103	2.00	2.65	
Ethylbenzene*	<0.050	0.050	12/11/2022	ND	2.05	103	2.00	0.363	
Total Xylenes*	<0.150	0.150	12/11/2022	ND	6.40	107	6.00	1.47	
Total BTEX	<0.300	0.300	12/11/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	100 9	69.9-14	0						
Chloride, SM4500CI-B	mg/	kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	48.0	16.0	12/09/2022	ND	432	108	400	0.00	
TPH 8015M	mg/	kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	12/08/2022	ND	181	90.4	200	6.26	
DRO >C10-C28*	<10.0	10.0	12/08/2022	ND	162	81.1	200	5.67	
EXT DRO >C28-C36	<10.0	10.0	12/08/2022	ND					
Surrogate: 1-Chlorooctane	84.2	% 45.3-16	1						
Surrogate: 1-Chlorooctadecane	91.0	26 46.3-17	8						

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Notes and Definitions

ND Analyte NOT DETECTED at or above the reporting limit

RPD Relative Percent Difference

** Samples not received at proper temperature of 6°C or below.

*** Insufficient time to reach temperature.

- Chloride by SM4500Cl-B does not require samples be received at or below 6°C

Samples reported on an as received basis (wet) unless otherwise noted on report

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CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

CARDINAL Laboratories 101 East Marland, Hobbs, NM 88240

01 East Marland, Hobbs, NM 88240 (575) 393-2326 FAX (575) 393-2476

Company Name: UPI	ľ			
7	OMPHRICE SOLUTIONS	BILL TO	ANALYSIS REQUEST	
Address: 25%5 F/7 Rd	NA STANCE	Company (18)		
city: Grand Junction	State: (○ Zip: \$1505	-	S Parinke	_
Phone #: 970 - 243 - 327	Fax #:	1	3	
Project #:	Project Owner: Franklin Min En	5		
Project Name: FME SON		State: 60 Zip: \$1505	200	
Project Location: Sonto	704H	- 05	-3771	
5	O.W.S	Fax #:		
FOR LAB USE ONLY	MATRIX		LING	
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9 BKGD1	6 1 ×	× ·	1003	
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Mil Called By.	Received By:		Verbal Result: ☐ Yes ☐ No Add'I Phone #:	
Refinguished By:	1	Mollander	indams@hricomp.com, ncholas@hricomp.com	3
	Time:		REMARKS:	3
Delivered By: (Circle One)	Observed Temp. °C 3, 4 Sample Condition	CHECKED BY:		5
Sampler - UPS - Bus - Other:	Corrected Temp. °C 2.8 2 Yes 2 Yes 1 No 1 No 1 No	(Initials)	Rush 🔲	p. °C
CONTRACTOR OF THE CONTRACTOR O				

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

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 185667

CONDITIONS

Operator:	OGRID:
Franklin Mountain Energy LLC	373910
44 Cook Street	Action Number:
Denver, CO 80206	185667
	Action Type:
	[IM-SD] Incident File Support Doc (ENV) (IM-BNF)

CONDITIONS

Created By		Condition Date
jnobui	Upload Lab Data.	2/13/2023