

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

State of New Mexico
Energy, Minerals & Natural Resources

Form C-104
Revised August 1, 2011

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

Submit one copy to appropriate District Office

☐ AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

¹ Operator name and Address Enduring Resources IV LLC. 200 Energy Court Farmington NM 87401			² OGRID Number 372286		
			³ Reason for Filing Code/ Effective Date NW		
⁴ API Number 30-045-38311	⁵ Pool Name LYBROOK MANCOS W			⁶ Pool Code 98157	
⁷ Property Code 332891	⁸ Property Name GREATER LYBROOK UNIT			⁹ Well Number 057H	

II. ¹⁰ Surface Location

Ul or lot no. J	Section 23	Township 23N	Range 9W	Lot Idn	Feet from the 1354'	North/South Line SOUTH	Feet from the 1990'	East/West line EAST	County SAN JUAN
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¹¹ Bottom Hole Location

UL or lot no. I	Section 25	Township 23N	Range 9W	Lot Idn	Feet from the 1810'	North/South line SOUTH	Feet from the 178'	East/West line EAST	County SAN JUAN
¹² Lse Code N	¹³ Producing Method Code		¹⁴ Gas Connection Date 3/27/24		¹⁵ C-129 Permit Number	¹⁶ C-129 Effective Date		¹⁷ C-129 Expiration Date	

III. Oil and Gas Transporters

¹⁸ Transporter OGRID	¹⁹ Transporter Name and Address							²⁰ O/G/W	
248440	WESTERN REFINING COMPANY, LLC							O	
373888	HARVEST FOUR CORNERS. LLC							G	

IV. Well Completion Data

²¹ Spud Date 9/9/2023	²² Ready Date 3/15/24	²³ TD 14,067 MD 4,324' TVD	²⁴ PBDT 14,006' MD 4,324' TVD	²⁵ Perforations 5,101' – 13,925' MD 4,350'-4,341' TVD AlphaSleeve @ 13,951	²⁶ DHC, MC R-22081		
²⁷ Hole Size		²⁸ Casing & Tubing Size		²⁹ Depth Set		³⁰ Sacks Cement	
17.5"		13.375",54.5#, J-55		375' MD		352 sx - surface	
12.25		9.625",36#, J-55		3021' MD		726 sx- surface	
8.5		5.5",17#, P-110		14,056' MD		2120 sx- surface	
		2.875", 6.5# L-80		5066'			

V. Well Test Data

³¹ Date New Oil 4/3/24	³² Gas Delivery Date 3/27/24		³³ Test Date 4/5/24		³⁴ Test Length 24		³⁵ Tbg. Pressure 187		³⁶ Csg. Pressure 781	
³⁷ Choke Size 48/64	³⁸ Oil 101		³⁹ Water 864		⁴⁰ Gas 492				⁴¹ Test Method F	

⁴² I hereby certify that the rules of the Oil Conservation Division have been complied with and that the information given above is true and complete to the best of my knowledge and belief. Signature: <i>Heather Huntington</i>					OIL CONSERVATION DIVISION				
Printed name: Heather Huntington					Approved by: <i>PATRICIA MARTINEZ</i>				
Title: Permitting Technician					Title: <i>PETROLEUM SPECIALIST</i>				
E-mail Address:hhuntington@enduringresources.com					Approval Date: <i>6/28/2024</i>				
Date: 4/22/24		Phone:505-636-9751							



ENDURING RESOURCES IV LLC

February 27, 2024

Re: GREATER LYBROOK UNIT 057H-30-045-38311

Pursuant to NMOCD rule 19.15.7.16(C) request is herein made to keep all data and accompanying attachments contained in form C-105 confidential.

Sincerely,

A handwritten signature in blue ink, appearing to read "Heather Huntington".

Heather Huntington
Permitting Technician
Enduring Resources, LLC.
hhuntington@enduringresources.com

District I
1025 N. French Drive, Hobbs, NM 88240
Phone: (575) 393-6161 Fax: (575) 393-0720

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

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

District IV
1220 S. St. Francis Drive, Santa Fe, NM 87505
Phone: (505) 476-3460 Fax: (505) 476-3462

Submit one copy to
Appropriate District Office

OIL CONSERVATION DIVISION
1220 South St. Francis Drive
Santa Fe, NM 87505

☐ AMENDED REPORT

AS-DRILLED WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-045-38311	² Pool Code 98157	³ Pool Name LYBROOK MANCOS W
⁴ Property Code 332891	⁵ Property Name GREATER LYBROOK UNIT	⁶ Well Number 057H
⁷ GRID No. 372286	⁸ Operator Name ENDURING RESOURCES, LLC	⁹ Elevation 6802'

¹⁰ Surface Location

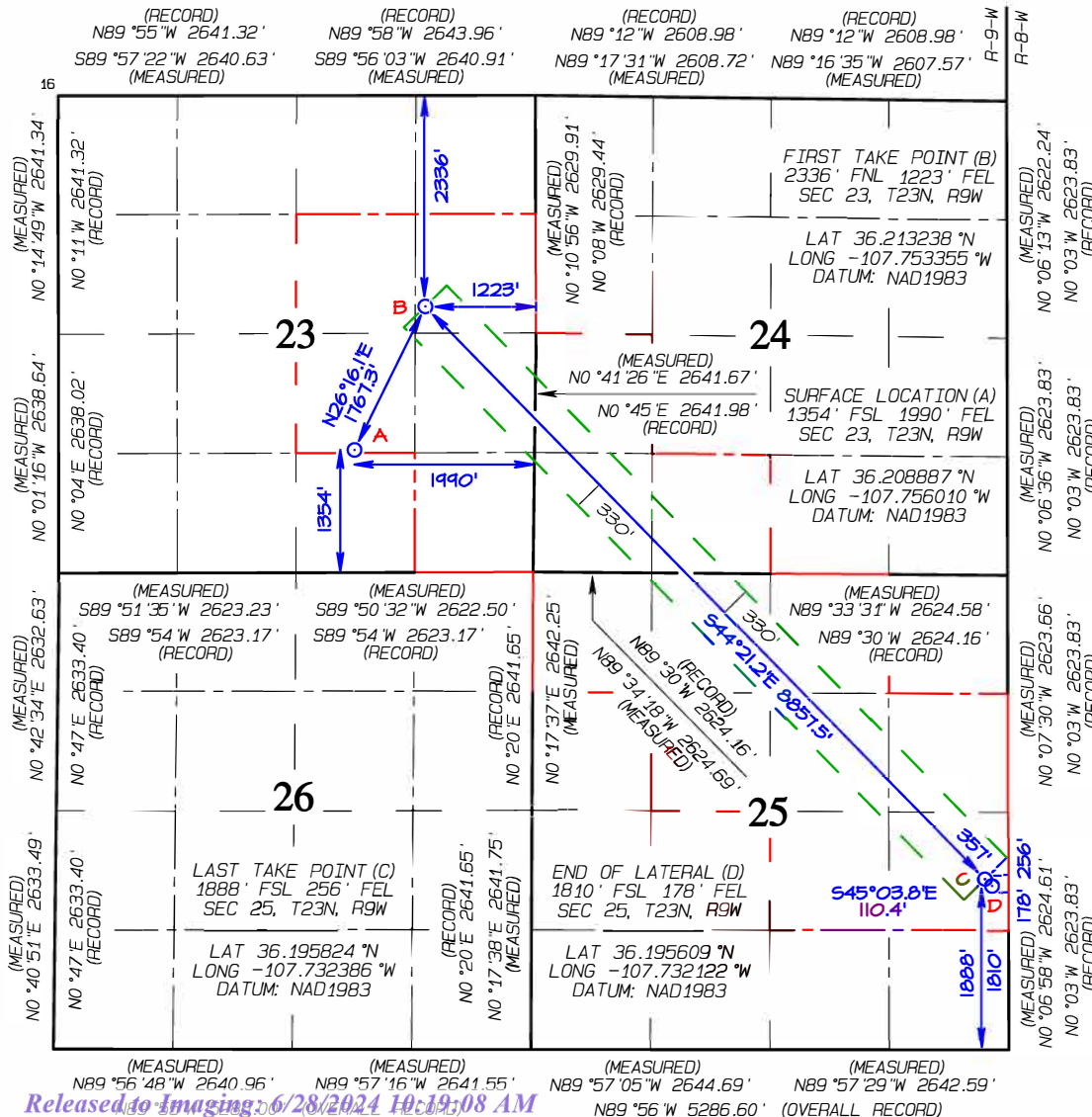
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
J	23	23N	9W		1354	SOUTH	1990	EAST	SAN JUAN

¹¹ Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
I	25	23N	9W		1810	SOUTH	178	EAST	SAN JUAN

¹² Dedicated Acres 640.0 S/2 NE/4, N/2 SE/4 SE/4 SE/4 - Section 23 W/2 SW/4, SE/4 SW/4 - Section 24 N/2 NW/4, SE/4 NW/4, W/2 NE/4 S/2 NE/4, N/2 SE/4 - Section 25	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No. R-22081
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NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION
UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A
NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION



17 OPERATOR CERTIFICATION
I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom-hole location or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.

Signature Heather Huntington Date 2/27/24
Printed Name Heather Huntington
E-mail Address hhuntington@enduringresources.com

18 SURVEYOR CERTIFICATION
I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.

Date Revised: FEBRUARY 24, 2024
Survey Date: SEPTEMBER 29, 2021

Signature and Seal of Professional Surveyor



JASON C. EDWARDS
Certificate Number 15269

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⁷ GRID No. 372286	⁸ Operator Name ENDURING RESOURCES, LLC	⁹ Elevation 6802'

¹⁰ Surface Location

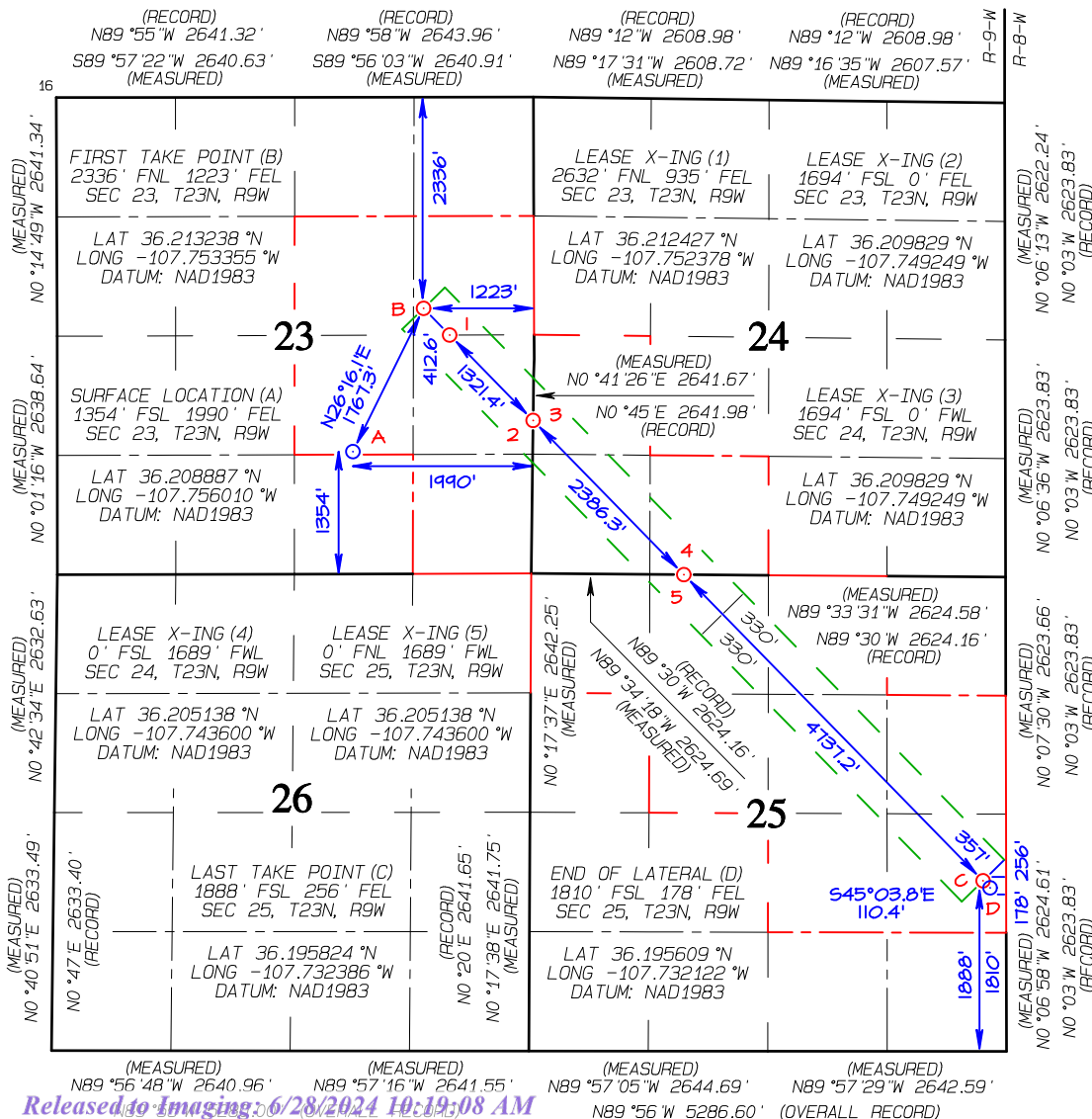
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
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¹⁷ OPERATOR CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom-hole location or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.

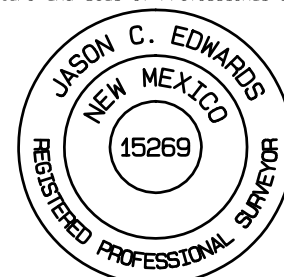
Signature: Heather Huntington Date: 2/27/24
Printed Name: Heather Huntington
E-mail Address: hhuntington@enduringresources.com

¹⁸ SURVEYOR CERTIFICATION

I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.

Date Revised: FEBRUARY 24, 2024
Survey Date: SEPTEMBER 29, 2021

Signature and Seal of Professional Surveyor



JASON C. EDWARDS
Certificate Number 15269



Well: Greater Lybrook Unit No. 057H
Site: Greater Lybrook 57 Pad (53,54,55,56 & 57)
Project: San Juan County, New Mexico NAD83 NM W
Design: MWD surveys
Rig: Aztec 1000

Geodetic System: US State Plane 1983
 Datum: North American Datum 1983
 Ellipsoid: GRS 1980
 Zone: New Mexico Western Zone
 System Datum: Mean Sea Level
 Depth Reference: RKB=6802+25 @ 6827.00ft (Aztec 1000)

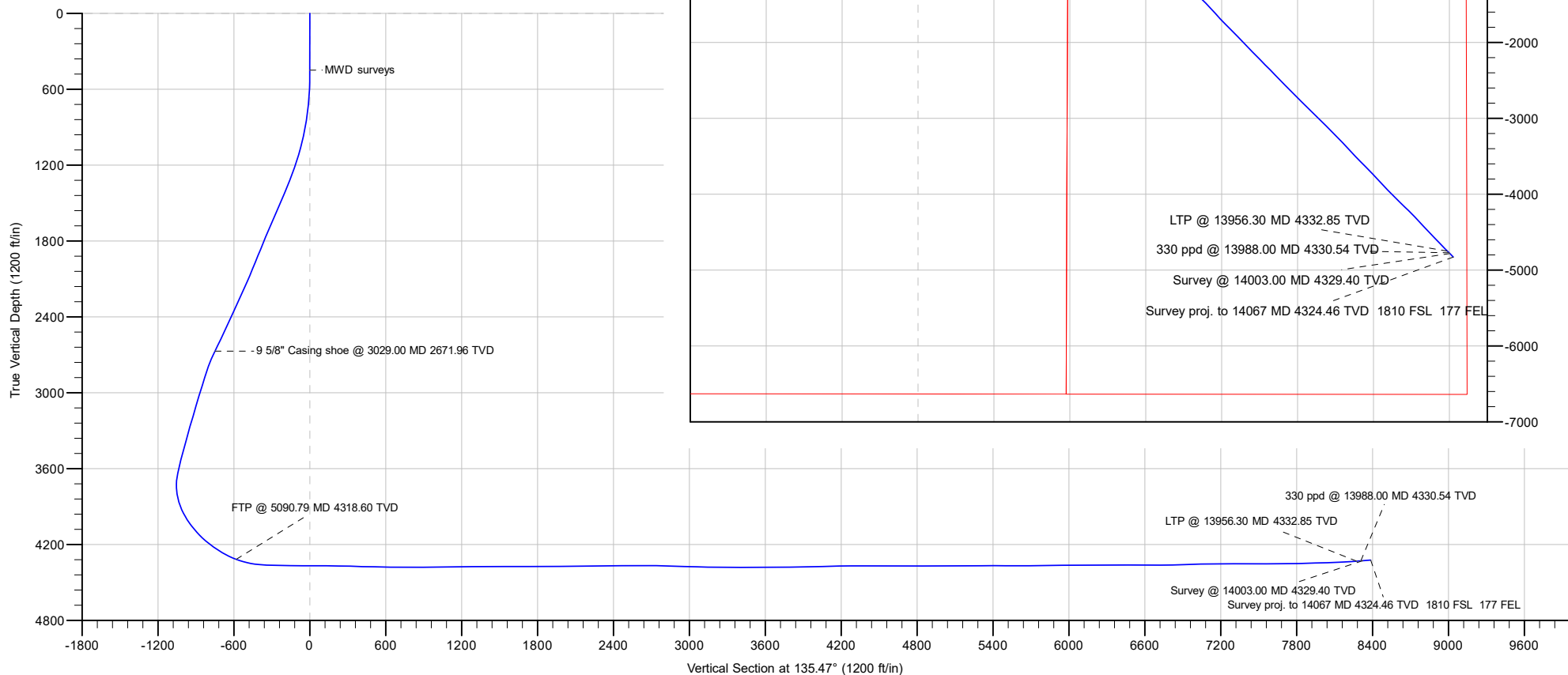
Surface location:
 Northing 1895341.58 Easting 2745902.47 Latitude 36.20888700 Longitude -107.75601000

Total Corr (M=>G): To convert a Magnetic Direction to a Grid Direction, Add 8.51°



Azimuths to Grid North
 True North: -0.05°
 Magnetic North: 8.51°

Magnetic Field
 Strength: 49058.3nT
 Dip Angle: 62.68°
 Date: 10/12/2023
 Model: IGRF2020



ANNOTATIONS SURVEYS

MD	Inc	Azi	TVD	+N/-S	+E/-W	Vsect	Annotation
450.00	0.15	352.03	450.00	0.57	-0.08	-0.46	MWD surveys
3029.00	37.86	7.28	2671.96	1197.80	149.37	-749.14	9 5/8" Casing shoe @ 3029.00 MD 2671.96 TVD
5090.79	69.84	134.51	4318.60	1584.58	782.05	-581.18	FTP @ 5090.79 MD 4318.60 TVD
13956.30	94.04	135.18	4332.85	-4748.96	6974.11	8276.28	LTP @ 13956.30 MD 4332.85 TVD
13988.00	94.31	134.97	4330.54	-4771.35	6996.43	8307.89	330 ppd @ 13988.00 MD 4330.54 TVD
14003.00	94.43	134.87	4329.40	-4781.91	7007.02	8322.85	Survey @ 14003.00 MD 4329.40 TVD
14067.00	94.43	134.87	4324.46	-4826.93	7052.24	8386.65	Survey proj. to 14067 MD 4324.46 TVD 1810 FSL 177 FEL



Survey Report



Company:	Enduring Resources LLC	Local Co-ordinate Reference:	Well Greater Lybrook Unit No. 057H
Project:	San Juan County, New Mexico NAD83 NM W	TVD Reference:	RKB=6802+25 @ 6827.00ft (Aztec 1000)
Site:	Greater Lybrook 57 Pad (53,54,55,56 & 57)	MD Reference:	RKB=6802+25 @ 6827.00ft (Aztec 1000)
Well:	Greater Lybrook Unit No. 057H	North Reference:	Grid
Wellbore:	Original Hole	Survey Calculation Method:	Minimum Curvature
Design:	MWD surveys	Database:	DT_Jan1924v17

Project	San Juan County, New Mexico NAD83 NM W		
Map System:	US State Plane 1983	System Datum:	Mean Sea Level
Geo Datum:	North American Datum 1983		
Map Zone:	New Mexico Western Zone		

Site	Greater Lybrook 57 Pad (53,54,55,56 & 57)				
Site Position:		Northing:	1,895,341.59 usft	Latitude:	36.20888700
From:	Lat/Long	Easting:	2,745,902.47 usft	Longitude:	-107.75601000
Position Uncertainty:	0.00 ft	Slot Radius:	13-3/16 "		

Well	Greater Lybrook Unit No. 057H, Surf loc: 1354 FSL 1990 FEL Section 23-T23N-R09W					
Well Position	+N/-S	0.00 ft	Northing:	1,895,341.59 usft	Latitude:	36.20888700
	+E/-W	0.00 ft	Easting:	2,745,902.47 usft	Longitude:	-107.75601000
Position Uncertainty		0.00 ft	Wellhead Elevation:	ft	Ground Level:	6,802.00 ft
Grid Convergence:		0.05 °				

Wellbore	Original Hole				
Magnetics	Model Name	Sample Date	Declination (°)	Dip Angle (°)	Field Strength (nT)
	IGRF2020	10/12/2023	8.56	62.68	49,058.25632897

Design	MWD surveys				
Audit Notes:					
Version:	1.0	Phase:	ACTUAL	Tie On Depth:	0.00
Vertical Section:	Depth From (TVD) (ft)	+N/-S (ft)	+E/-W (ft)	Direction (°)	
	0.00	0.00	0.00	135.47	

Survey Program	Date	1/30/2024			
From (ft)	To (ft)	Survey (Wellbore)	Tool Name	Description	
8.00	2,914.00	MWD int (Original Hole)	MWD	OWSG MWD - Standard	
2,973.00	14,003.00	MWD (Original Hole)	MWD	OWSG MWD - Standard	
14,067.00	14,067.00	Projection (Original Hole)	MWD	OWSG MWD - Standard	

Survey										
Measured Depth (ft)	Inclination (°)	Azimuth (°)	Vertical Depth (ft)	+N/-S (ft)	+E/-W (ft)	Vertical Section (ft)	Dogleg Rate (°/100ft)	Build Rate (°/100ft)	Turn Rate (°/100ft)	
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
8.00	0.00	0.00	8.00	0.00	0.00	0.00	0.00	0.00	0.00	
450.00	0.15	352.03	450.00	0.57	-0.08	-0.46	0.03	0.03	0.00	
MWD surveys										
480.00	0.09	233.89	480.00	0.60	-0.10	-0.50	0.69	-0.20	-393.80	
539.00	0.76	353.21	539.00	0.96	-0.19	-0.82	1.37	1.14	202.24	
599.00	2.95	357.83	598.96	2.90	-0.29	-2.27	3.66	3.65	7.70	
659.00	5.47	356.35	658.80	7.29	-0.53	-5.58	4.20	4.20	-2.47	



Survey Report



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Well:	Greater Lybrook Unit No. 057H	North Reference:	Grid
Wellbore:	Original Hole	Survey Calculation Method:	Minimum Curvature
Design:	MWD surveys	Database:	DT_Jan1924v17

Survey									
Measured Depth (ft)	Inclination (°)	Azimuth (°)	Vertical Depth (ft)	+N/-S (ft)	+E/-W (ft)	Vertical Section (ft)	Dogleg Rate (°/100ft)	Build Rate (°/100ft)	Turn Rate (°/100ft)
720.00	8.12	0.72	719.36	14.51	-0.67	-10.81	4.42	4.34	7.16
780.00	10.47	1.01	778.57	24.19	-0.52	-17.61	3.92	3.92	0.48
840.00	12.64	5.01	837.35	36.19	0.15	-25.69	3.85	3.62	6.67
899.00	14.96	5.00	894.65	50.21	1.38	-34.82	3.93	3.93	-0.02
959.00	17.44	4.77	952.26	66.88	2.80	-45.71	4.13	4.13	-0.38
1,021.00	20.06	4.13	1,010.96	86.75	4.34	-58.80	4.24	4.23	-1.03
1,084.00	22.65	5.58	1,069.63	109.60	6.30	-73.72	4.20	4.11	2.30
1,147.00	25.10	6.09	1,127.24	134.97	8.90	-89.98	3.90	3.89	0.81
1,210.00	28.21	6.29	1,183.54	163.06	11.95	-107.87	4.94	4.94	0.32
1,274.00	30.99	7.07	1,239.18	194.46	15.63	-127.66	4.39	4.34	1.22
1,337.00	32.87	8.58	1,292.64	227.46	20.18	-148.00	3.24	2.98	2.40
1,400.00	33.60	8.45	1,345.34	261.61	25.29	-168.76	1.16	1.16	-0.21
1,463.00	33.22	6.91	1,397.93	295.98	29.93	-190.01	1.47	-0.60	-2.44
1,526.00	33.31	6.64	1,450.61	330.30	34.01	-211.61	0.28	0.14	-0.43
1,589.00	33.85	6.23	1,503.09	364.92	37.91	-233.56	0.93	0.86	-0.65
1,652.00	34.97	6.35	1,555.07	400.31	41.81	-256.05	1.78	1.78	0.19
1,715.00	35.56	6.55	1,606.51	436.45	45.90	-278.95	0.95	0.94	0.32
1,778.00	35.36	7.36	1,657.82	472.73	50.32	-301.71	0.81	-0.32	1.29
1,841.00	34.25	8.33	1,709.55	508.35	55.23	-323.67	1.97	-1.76	1.54
1,905.00	34.44	8.59	1,762.39	544.07	60.54	-345.40	0.38	0.30	0.41
1,968.00	34.65	9.03	1,814.28	579.37	66.01	-366.73	0.52	0.33	0.70
2,031.00	34.15	7.75	1,866.27	614.58	71.21	-388.19	1.40	-0.79	-2.03
2,094.00	33.30	7.53	1,918.66	649.25	75.86	-409.64	1.36	-1.35	-0.35
2,157.00	34.08	7.81	1,971.08	683.88	80.52	-431.06	1.26	1.24	0.44
2,220.00	34.65	8.03	2,023.09	719.10	85.42	-452.73	0.93	0.90	0.35
2,283.00	34.84	7.88	2,074.85	754.66	90.39	-474.60	0.33	0.30	-0.24
2,346.00	35.53	8.00	2,126.34	790.62	95.41	-496.71	1.10	1.10	0.19
2,409.00	35.85	7.34	2,177.51	827.04	100.31	-519.24	0.79	0.51	-1.05
2,472.00	36.25	7.40	2,228.45	863.81	105.07	-542.11	0.64	0.63	0.10
2,535.00	37.39	7.87	2,278.88	901.23	110.09	-565.27	1.86	1.81	0.75
2,598.00	37.88	8.11	2,328.77	939.33	115.43	-588.68	0.81	0.78	0.38
2,661.00	36.38	7.75	2,379.00	976.99	120.68	-611.85	2.41	-2.38	-0.57
2,724.00	36.52	7.31	2,429.67	1,014.10	125.59	-634.86	0.47	0.22	-0.70
2,788.00	36.73	7.32	2,481.03	1,051.97	130.45	-658.45	0.33	0.33	0.02
2,851.00	37.22	7.24	2,531.36	1,089.55	135.25	-681.87	0.78	0.78	-0.13
2,914.00	37.90	7.56	2,581.31	1,127.64	140.20	-705.55	1.12	1.08	0.51
2,973.00	38.07	7.47	2,627.81	1,163.64	144.95	-727.89	0.30	0.29	-0.15
3,029.00	37.86	7.28	2,671.96	1,197.80	149.37	-749.14	0.43	-0.38	-0.34
9 5/8" Casing shoe @ 3029.00 MD 2671.96 TVD									
3,071.00	37.70	7.14	2,705.15	1,223.33	152.60	-765.07	0.43	-0.38	-0.34
3,166.00	34.32	12.10	2,782.01	1,278.36	161.83	-797.84	4.70	-3.56	5.22
3,260.00	30.83	15.80	2,861.21	1,327.47	173.95	-824.35	4.27	-3.71	3.94
3,355.00	31.01	14.19	2,942.72	1,374.62	186.57	-849.10	0.89	0.19	-1.69
3,449.00	30.81	12.35	3,023.37	1,421.61	197.66	-874.83	1.03	-0.21	-1.96



Survey Report



Company:	Enduring Resources LLC	Local Co-ordinate Reference:	Well Greater Lybrook Unit No. 057H
Project:	San Juan County, New Mexico NAD83 NM W	TVD Reference:	RKB=6802+25 @ 6827.00ft (Aztec 1000)
Site:	Greater Lybrook 57 Pad (53,54,55,56 & 57)	MD Reference:	RKB=6802+25 @ 6827.00ft (Aztec 1000)
Well:	Greater Lybrook Unit No. 057H	North Reference:	Grid
Wellbore:	Original Hole	Survey Calculation Method:	Minimum Curvature
Design:	MWD surveys	Database:	DT_Jan1924v17

Survey									
Measured Depth (ft)	Inclination (°)	Azimuth (°)	Vertical Depth (ft)	+N/-S (ft)	+E/-W (ft)	Vertical Section (ft)	Dogleg Rate (°/100ft)	Build Rate (°/100ft)	Turn Rate (°/100ft)
3,544.00	30.43	16.95	3,105.13	1,468.40	209.88	-899.61	2.50	-0.40	4.84
3,638.00	30.62	15.89	3,186.10	1,514.19	223.37	-922.80	0.61	0.20	-1.13
3,733.00	30.28	14.75	3,268.00	1,560.63	236.09	-946.97	0.71	-0.36	-1.20
3,827.00	30.07	16.48	3,349.27	1,606.13	248.81	-970.50	0.95	-0.22	1.84
3,921.00	30.17	19.46	3,430.58	1,650.98	263.36	-992.27	1.59	0.11	3.17
4,015.00	28.78	18.40	3,512.41	1,694.73	278.37	-1,012.93	1.58	-1.48	-1.13
4,078.00	28.19	16.83	3,567.78	1,723.36	287.47	-1,026.96	1.51	-0.94	-2.49
4,109.00	28.43	16.58	3,595.08	1,737.44	291.69	-1,034.03	0.86	0.77	-0.81
4,140.00	28.59	20.37	3,622.32	1,751.47	296.38	-1,040.75	5.86	0.52	12.23
4,172.00	28.62	25.89	3,650.42	1,765.54	302.39	-1,046.56	8.26	0.09	17.25
4,203.00	28.70	32.37	3,677.63	1,778.51	309.62	-1,050.74	10.02	0.26	20.90
4,235.00	27.64	39.03	3,705.84	1,790.77	318.41	-1,053.31	10.36	-3.31	20.81
4,266.00	26.58	47.17	3,733.45	1,801.08	328.03	-1,053.92	12.44	-3.42	26.26
4,297.00	25.72	54.28	3,761.28	1,809.72	338.58	-1,052.68	10.48	-2.77	22.94
4,329.00	25.94	60.15	3,790.09	1,817.26	350.29	-1,049.84	8.02	0.69	18.34
4,360.00	27.03	66.71	3,817.84	1,823.42	362.64	-1,045.57	10.07	3.52	21.16
4,392.00	28.46	73.25	3,846.17	1,828.50	376.63	-1,039.38	10.51	4.47	20.44
4,423.00	29.34	79.86	3,873.31	1,831.96	391.18	-1,031.65	10.68	2.84	21.32
4,454.00	30.54	85.95	3,900.18	1,833.86	406.52	-1,022.24	10.54	3.87	19.65
4,486.00	32.35	90.85	3,927.49	1,834.30	423.19	-1,010.87	9.78	5.66	15.31
4,517.00	34.07	95.16	3,953.43	1,833.40	440.14	-998.34	9.42	5.55	13.90
4,549.00	35.55	100.08	3,979.70	1,830.96	458.23	-983.92	9.92	4.63	15.38
4,580.00	36.74	105.36	4,004.74	1,826.93	476.05	-968.54	10.75	3.84	17.03
4,621.00	38.17	110.38	4,037.30	1,819.27	499.76	-946.46	8.22	3.49	12.24
4,643.00	39.71	114.43	4,054.41	1,813.99	512.53	-933.74	13.52	7.00	18.41
4,675.00	41.04	118.16	4,078.79	1,804.81	531.10	-914.16	8.62	4.16	11.66
4,706.00	42.46	122.57	4,101.92	1,794.37	548.90	-894.24	10.52	4.58	14.23
4,738.00	44.48	126.69	4,125.15	1,781.85	566.99	-872.63	10.87	6.31	12.88
4,770.00	46.13	130.73	4,147.66	1,767.62	584.73	-850.05	10.35	5.16	12.63
4,801.00	48.71	132.24	4,168.64	1,752.50	601.82	-827.28	9.06	8.32	4.87
4,832.00	51.40	132.28	4,188.54	1,736.52	619.41	-803.55	8.68	8.68	0.13
4,864.00	54.45	132.38	4,207.83	1,719.33	638.28	-778.06	9.53	9.53	0.31
4,895.00	56.61	132.57	4,225.37	1,702.07	657.13	-752.54	6.99	6.97	0.61
4,927.00	56.24	132.35	4,243.07	1,684.07	676.80	-725.92	1.29	-1.16	-0.69
4,958.00	57.50	132.57	4,260.01	1,666.55	695.95	-699.99	4.11	4.06	0.71
4,990.00	60.54	132.87	4,276.48	1,647.93	716.11	-672.59	9.53	9.50	0.94
5,021.00	63.77	133.43	4,290.96	1,629.19	736.10	-645.21	10.54	10.42	1.81
5,053.00	66.20	134.31	4,304.49	1,609.09	757.00	-616.22	7.99	7.59	2.75
5,084.00	69.28	134.42	4,316.23	1,589.03	777.51	-587.54	9.94	9.94	0.35
5,090.79	69.84	134.51	4,318.60	1,584.58	782.05	-581.18	8.41	8.31	1.36
FTP @ 5090.79 MD 4318.60 TVD									
5,116.00	71.94	134.85	4,326.85	1,567.83	798.99	-557.36	8.41	8.31	1.34
5,147.00	74.45	134.94	4,335.81	1,546.88	820.01	-527.69	8.10	8.10	0.29



Survey Report



Company:	Enduring Resources LLC	Local Co-ordinate Reference:	Well Greater Lybrook Unit No. 057H
Project:	San Juan County, New Mexico NAD83 NM W	TVD Reference:	RKB=6802+25 @ 6827.00ft (Aztec 1000)
Site:	Greater Lybrook 57 Pad (53,54,55,56 & 57)	MD Reference:	RKB=6802+25 @ 6827.00ft (Aztec 1000)
Well:	Greater Lybrook Unit No. 057H	North Reference:	Grid
Wellbore:	Original Hole	Survey Calculation Method:	Minimum Curvature
Design:	MWD surveys	Database:	DT_Jan1924v17

Survey									
Measured Depth (ft)	Inclination (°)	Azimuth (°)	Vertical Depth (ft)	+N/-S (ft)	+E/-W (ft)	Vertical Section (ft)	Dogleg Rate (°/100ft)	Build Rate (°/100ft)	Turn Rate (°/100ft)
5,179.00	76.89	134.73	4,343.73	1,525.03	841.99	-496.69	7.65	7.63	-0.66
5,210.00	79.15	134.79	4,350.17	1,503.67	863.52	-466.37	7.29	7.29	0.19
5,242.00	81.30	135.09	4,355.60	1,481.40	885.84	-434.84	6.78	6.72	0.94
5,273.00	84.03	134.98	4,359.56	1,459.65	907.57	-404.10	8.81	8.81	-0.35
5,336.00	88.27	135.31	4,363.79	1,415.10	951.89	-341.25	6.75	6.73	0.52
5,431.00	89.04	133.80	4,366.02	1,348.47	1,019.57	-246.30	1.78	0.81	-1.59
5,525.00	89.41	133.03	4,367.29	1,283.87	1,087.84	-152.37	0.91	0.39	-0.82
5,620.00	89.43	134.99	4,368.25	1,217.87	1,156.16	-57.41	2.06	0.02	2.06
5,714.00	90.54	135.10	4,368.28	1,151.35	1,222.57	36.59	1.19	1.18	0.12
5,809.00	88.84	135.85	4,368.79	1,083.63	1,289.19	131.58	1.96	-1.79	0.79
5,904.00	89.04	135.37	4,370.55	1,015.75	1,355.63	226.57	0.55	0.21	-0.51
5,998.00	88.27	137.08	4,372.75	947.90	1,420.64	320.53	1.99	-0.82	1.82
6,092.00	88.59	136.21	4,375.33	879.58	1,485.15	414.47	0.99	0.34	-0.93
6,186.00	88.67	135.59	4,377.58	812.09	1,550.55	508.44	0.66	0.09	-0.66
6,281.00	89.18	135.21	4,379.36	744.46	1,617.24	603.43	0.67	0.54	-0.40
6,375.00	89.28	134.81	4,380.62	677.99	1,683.69	697.41	0.44	0.11	-0.43
6,469.00	90.54	135.96	4,380.77	611.08	1,749.71	791.41	1.81	1.34	1.22
6,563.00	90.21	134.83	4,380.15	544.16	1,815.71	885.41	1.25	-0.35	-1.20
6,657.00	90.82	134.80	4,379.31	477.91	1,882.39	979.40	0.65	0.65	-0.03
6,751.00	90.74	134.49	4,378.03	411.86	1,949.26	1,073.38	0.34	-0.09	-0.33
6,845.00	90.34	133.87	4,377.14	346.35	2,016.67	1,167.35	0.78	-0.43	-0.66
6,940.00	90.29	137.21	4,376.62	278.56	2,083.20	1,262.33	3.52	-0.05	3.52
7,034.00	90.27	136.61	4,376.16	209.91	2,147.42	1,356.30	0.64	-0.02	-0.64
7,128.00	90.39	135.96	4,375.62	141.97	2,212.38	1,450.29	0.70	0.13	-0.69
7,223.00	90.48	135.25	4,374.90	74.09	2,278.84	1,545.29	0.75	0.09	-0.75
7,317.00	89.92	137.18	4,374.57	6.23	2,343.88	1,639.27	2.14	-0.60	2.05
7,412.00	90.33	135.62	4,374.36	-62.56	2,409.39	1,734.26	1.70	0.43	-1.64
7,506.00	90.36	134.38	4,373.80	-129.02	2,475.85	1,828.25	1.32	0.03	-1.32
7,600.00	89.92	136.44	4,373.57	-195.96	2,541.84	1,922.25	2.24	-0.47	2.19
7,695.00	90.21	135.59	4,373.46	-264.32	2,607.81	2,017.24	0.95	0.31	-0.89
7,788.00	90.88	134.84	4,372.58	-330.32	2,673.32	2,110.23	1.08	0.72	-0.81
7,882.00	90.07	137.37	4,371.80	-398.05	2,738.49	2,204.22	2.83	-0.86	2.69
7,977.00	91.13	136.85	4,370.80	-467.65	2,803.14	2,299.17	1.24	1.12	-0.55
8,071.00	91.93	136.47	4,368.29	-535.99	2,867.63	2,393.12	0.94	0.85	-0.40
8,165.00	89.37	137.43	4,367.23	-604.67	2,931.79	2,487.07	2.91	-2.72	1.02
8,259.00	89.92	137.41	4,367.81	-673.88	2,995.39	2,581.01	0.59	0.59	-0.02
8,354.00	90.47	136.47	4,367.48	-743.29	3,060.25	2,675.98	1.15	0.58	-0.99
8,448.00	87.88	135.90	4,368.84	-811.11	3,125.32	2,769.96	2.82	-2.76	-0.61
8,542.00	88.15	134.91	4,372.09	-878.00	3,191.27	2,863.90	1.09	0.29	-1.05
8,636.00	88.08	134.09	4,375.19	-943.85	3,258.28	2,957.83	0.88	-0.07	-0.87
8,731.00	89.06	137.32	4,377.56	-1,011.82	3,324.60	3,052.79	3.55	1.03	3.40
8,825.00	89.37	137.19	4,378.85	-1,080.84	3,388.39	3,146.73	0.36	0.33	-0.14
8,919.00	89.38	136.18	4,379.87	-1,149.23	3,452.87	3,240.71	1.07	0.01	-1.07



Survey Report



Company:	Enduring Resources LLC	Local Co-ordinate Reference:	Well Greater Lybrook Unit No. 057H
Project:	San Juan County, New Mexico NAD83 NM W	TVD Reference:	RKB=6802+25 @ 6827.00ft (Aztec 1000)
Site:	Greater Lybrook 57 Pad (53,54,55,56 & 57)	MD Reference:	RKB=6802+25 @ 6827.00ft (Aztec 1000)
Well:	Greater Lybrook Unit No. 057H	North Reference:	Grid
Wellbore:	Original Hole	Survey Calculation Method:	Minimum Curvature
Design:	MWD surveys	Database:	DT_Jan1924v17

Survey										
Measured Depth (ft)	Inclination (°)	Azimuth (°)	Vertical Depth (ft)	+N/-S (ft)	+E/-W (ft)	Vertical Section (ft)	Dogleg Rate (°/100ft)	Build Rate (°/100ft)	Turn Rate (°/100ft)	
9,013.00	89.37	134.99	4,380.90	-1,216.37	3,518.65	3,334.70	1.27	-0.01	-1.27	
9,107.00	90.07	133.79	4,381.36	-1,282.12	3,585.82	3,428.68	1.48	0.74	-1.28	
9,202.00	89.93	132.39	4,381.36	-1,347.02	3,655.20	3,523.59	1.48	-0.15	-1.47	
9,296.00	90.38	135.46	4,381.10	-1,412.22	3,722.89	3,617.55	3.30	0.48	3.27	
9,390.00	90.61	134.56	4,380.29	-1,478.70	3,789.34	3,711.54	0.99	0.24	-0.96	
9,484.00	90.45	138.37	4,379.42	-1,546.83	3,854.08	3,805.50	4.06	-0.17	4.05	
9,579.00	91.03	137.60	4,378.19	-1,617.40	3,917.66	3,900.40	1.01	0.61	-0.81	
9,673.00	91.37	136.36	4,376.22	-1,686.11	3,981.77	3,994.35	1.37	0.36	-1.32	
9,768.00	91.54	135.71	4,373.81	-1,754.47	4,047.70	4,089.31	0.71	0.18	-0.68	
9,862.00	91.80	134.74	4,371.07	-1,821.17	4,113.88	4,183.27	1.07	0.28	-1.03	
9,956.00	89.99	136.23	4,369.60	-1,888.18	4,179.77	4,277.25	2.49	-1.93	1.59	
10,050.00	90.21	136.08	4,369.44	-1,955.98	4,244.88	4,371.25	0.28	0.23	-0.16	
10,144.00	90.57	135.92	4,368.80	-2,023.59	4,310.18	4,465.24	0.42	0.38	-0.17	
10,239.00	88.91	136.29	4,369.23	-2,092.05	4,376.04	4,560.23	1.79	-1.75	0.39	
10,332.00	89.28	135.87	4,370.70	-2,159.03	4,440.55	4,653.21	0.60	0.40	-0.45	
10,426.00	89.81	134.98	4,371.45	-2,225.98	4,506.52	4,747.21	1.10	0.56	-0.95	
10,520.00	90.51	135.37	4,371.18	-2,292.65	4,572.78	4,841.21	0.85	0.74	0.41	
10,614.00	91.34	135.26	4,369.67	-2,359.48	4,638.87	4,935.19	0.89	0.88	-0.12	
10,708.00	89.21	136.16	4,369.22	-2,426.76	4,704.51	5,029.18	2.46	-2.27	0.96	
10,803.00	89.68	135.80	4,370.14	-2,495.07	4,770.52	5,124.18	0.62	0.49	-0.38	
10,897.00	90.63	135.36	4,369.88	-2,562.21	4,836.31	5,218.17	1.11	1.01	-0.47	
10,991.00	91.35	134.86	4,368.26	-2,628.79	4,902.64	5,312.16	0.93	0.77	-0.53	
11,086.00	89.12	136.03	4,367.87	-2,696.48	4,969.29	5,407.15	2.65	-2.35	1.23	
11,179.00	89.89	135.55	4,368.67	-2,763.14	5,034.13	5,500.14	0.98	0.83	-0.52	
11,274.00	89.67	133.84	4,369.04	-2,829.95	5,101.66	5,595.13	1.81	-0.23	-1.80	
11,367.00	90.32	132.90	4,369.04	-2,893.81	5,169.26	5,688.07	1.23	0.70	-1.01	
11,462.00	90.56	134.61	4,368.31	-2,959.51	5,237.88	5,783.02	1.82	0.25	1.80	
11,556.00	91.15	134.15	4,366.91	-3,025.25	5,305.05	5,876.99	0.80	0.63	-0.49	
11,650.00	91.13	136.25	4,365.04	-3,091.93	5,371.27	5,970.96	2.23	-0.02	2.23	
11,744.00	91.60	135.71	4,362.80	-3,159.50	5,436.57	6,064.93	0.76	0.50	-0.57	
11,838.00	89.25	136.59	4,362.10	-3,227.29	5,501.69	6,158.92	2.67	-2.50	0.94	
11,932.00	89.93	136.19	4,362.78	-3,295.34	5,566.52	6,252.90	0.84	0.72	-0.43	
12,026.00	90.15	135.26	4,362.71	-3,362.65	5,632.14	6,346.90	1.02	0.23	-0.99	
12,121.00	89.25	137.02	4,363.21	-3,431.14	5,697.96	6,441.89	2.08	-0.95	1.85	
12,214.00	89.77	136.44	4,364.00	-3,498.85	5,761.71	6,534.86	0.84	0.56	-0.62	
12,309.00	89.97	135.53	4,364.22	-3,567.17	5,827.72	6,629.85	0.98	0.21	-0.96	
12,403.00	90.11	134.60	4,364.15	-3,633.72	5,894.11	6,723.85	1.00	0.15	-0.99	
12,497.00	91.46	137.10	4,362.87	-3,701.15	5,959.57	6,817.83	3.02	1.44	2.66	
12,591.00	92.31	136.50	4,359.77	-3,769.63	6,023.88	6,911.75	1.11	0.90	-0.64	
12,686.00	91.05	136.36	4,356.99	-3,838.43	6,089.33	7,006.70	1.33	-1.33	-0.15	
12,780.00	90.56	136.43	4,355.67	-3,906.49	6,154.15	7,100.67	0.53	-0.52	0.07	
12,874.00	90.97	135.50	4,354.41	-3,974.06	6,219.49	7,194.66	1.08	0.44	-0.99	
12,968.00	91.33	135.04	4,352.53	-4,040.83	6,285.63	7,288.64	0.62	0.38	-0.49	
13,062.00	89.15	135.15	4,352.13	-4,107.41	6,351.98	7,382.63	2.32	-2.32	0.12	



Survey Report



Company:	Enduring Resources LLC	Local Co-ordinate Reference:	Well Greater Lybrook Unit No. 057H
Project:	San Juan County, New Mexico NAD83 NM W	TVD Reference:	RKB=6802+25 @ 6827.00ft (Aztec 1000)
Site:	Greater Lybrook 57 Pad (53,54,55,56 & 57)	MD Reference:	RKB=6802+25 @ 6827.00ft (Aztec 1000)
Well:	Greater Lybrook Unit No. 057H	North Reference:	Grid
Wellbore:	Original Hole	Survey Calculation Method:	Minimum Curvature
Design:	MWD surveys	Database:	DT_Jan1924v17

Survey									
Measured Depth (ft)	Inclination (°)	Azimuth (°)	Vertical Depth (ft)	+N/-S (ft)	+E/-W (ft)	Vertical Section (ft)	Dogleg Rate (°/100ft)	Build Rate (°/100ft)	Turn Rate (°/100ft)
13,156.00	89.37	134.34	4,353.35	-4,173.57	6,418.74	7,476.62	0.89	0.23	-0.86
13,251.00	89.97	133.61	4,353.89	-4,239.53	6,487.10	7,571.58	0.99	0.63	-0.77
13,345.00	89.75	136.65	4,354.12	-4,306.14	6,553.41	7,665.57	3.24	-0.23	3.23
13,439.00	91.38	137.14	4,353.20	-4,374.77	6,617.64	7,759.53	1.81	1.73	0.52
13,533.00	92.64	136.60	4,349.90	-4,443.32	6,681.86	7,853.44	1.46	1.34	-0.57
13,628.00	90.69	137.08	4,347.14	-4,512.59	6,746.81	7,948.37	2.11	-2.05	0.51
13,723.00	91.84	136.58	4,345.04	-4,581.86	6,811.79	8,043.32	1.32	1.21	-0.53
13,817.00	92.82	135.87	4,341.22	-4,649.67	6,876.77	8,137.23	1.29	1.04	-0.76
13,911.00	93.67	135.49	4,335.90	-4,716.82	6,942.34	8,231.08	0.99	0.90	-0.40
13,956.30	94.04	135.18	4,332.85	-4,748.96	6,974.11	8,276.28	1.07	0.83	-0.67
LTP @ 13956.30 MD 4332.85 TVD									
13,988.00	94.31	134.97	4,330.55	-4,771.35	6,996.43	8,307.89	1.07	0.83	-0.67
330 ppd @ 13988.00 MD 4330.54 TVD									
14,003.00	94.43	134.87	4,329.40	-4,781.91	7,007.02	8,322.85	1.07	0.83	-0.67
Survey @ 14003.00 MD 4329.40 TVD									
14,067.00	94.43	134.87	4,324.46	-4,826.93	7,052.24	8,386.65	0.00	0.00	0.00
Survey proj. to 14067 MD 4324.46 TVD 1810 FSL 177 FEL									

Design Annotations				
Measured Depth (ft)	Vertical Depth (ft)	Local Coordinates		Comment
		+N/-S (ft)	+E/-W (ft)	
450.00	450.00	0.57	-0.08	MWD surveys
3,029.00	2,671.96	1,197.80	149.37	9 5/8" Casing shoe @ 3029.00 MD 2671.96 TVD
5,090.79	4,318.60	1,584.58	782.05	FTP @ 5090.79 MD 4318.60 TVD
13,956.30	4,332.85	-4,748.96	6,974.11	LTP @ 13956.30 MD 4332.85 TVD
13,988.00	4,330.55	-4,771.35	6,996.43	330 ppd @ 13988.00 MD 4330.54 TVD
14,003.00	4,329.40	-4,781.91	7,007.02	Survey @ 14003.00 MD 4329.40 TVD
14,067.00	4,324.46	-4,826.93	7,052.24	Survey proj. to 14067 MD 4324.46 TVD 1810 FSL 177 FEL



Survey Report - Geographic



Company:	Enduring Resources LLC	Local Co-ordinate Reference:	Well Greater Lybrook Unit No. 057H
Project:	San Juan County, New Mexico NAD83 NM W	TVD Reference:	RKB=6802+25 @ 6827.00ft (Aztec 1000)
Site:	Greater Lybrook 57 Pad (53,54,55,56 & 57)	MD Reference:	RKB=6802+25 @ 6827.00ft (Aztec 1000)
Well:	Greater Lybrook Unit No. 057H	North Reference:	Grid
Wellbore:	Original Hole	Survey Calculation Method:	Minimum Curvature
Design:	MWD surveys	Database:	DT_Jan1924v17

Project	San Juan County, New Mexico NAD83 NM W		
Map System:	US State Plane 1983	System Datum:	Mean Sea Level
Geo Datum:	North American Datum 1983		
Map Zone:	New Mexico Western Zone		

Site	Greater Lybrook 57 Pad (53,54,55,56 & 57)				
Site Position:		Northing:	1,895,341.59 usft	Latitude:	36.20888700
From:	Lat/Long	Easting:	2,745,902.47 usft	Longitude:	-107.75601000
Position Uncertainty:	0.00 ft	Slot Radius:	13-3/16 "	Grid Convergence:	0.05 °

Well	Greater Lybrook Unit No. 057H, Surf loc: 1354 FSL 1990 FEL Section 23-T23N-R09W					
Well Position	+N/-S	0.00 ft	Northing:	1,895,341.59 usft	Latitude:	36.20888700
	+E/-W	0.00 ft	Easting:	2,745,902.47 usft	Longitude:	-107.75601000
Position Uncertainty		0.00 ft	Wellhead Elevation:	ft	Ground Level:	6,802.00 ft

Wellbore	Original Hole				
Magnetics	Model Name	Sample Date	Declination (°)	Dip Angle (°)	Field Strength (nT)
	IGRF2020	10/12/2023	8.56	62.68	49,058.25632897

Design	MWD surveys				
Audit Notes:					
Version:	1.0	Phase:	ACTUAL	Tie On Depth:	0.00
Vertical Section:	Depth From (TVD) (ft)	+N/-S (ft)	+E/-W (ft)	Direction (°)	
	0.00	0.00	0.00	135.47	

Survey Program	Date	1/30/2024			
From (ft)	To (ft)	Survey (Wellbore)	Tool Name	Description	
8.00	2,914.00	MWD int (Original Hole)	MWD	OWSG MWD - Standard	
2,973.00	14,003.00	MWD (Original Hole)	MWD	OWSG MWD - Standard	
14,067.00	14,067.00	Projection (Original Hole)	MWD	OWSG MWD - Standard	

Survey										
Measured Depth (ft)	Inclination (°)	Azimuth (°)	Vertical Depth (ft)	+N/-S (ft)	+E/-W (ft)	Map Northing (usft)	Map Easting (usft)	Latitude	Longitude	
0.00	0.00	0.00	0.00	0.00	0.00	1,895,341.59	2,745,902.47	36.20888700	-107.75601000	
8.00	0.00	0.00	8.00	0.00	0.00	1,895,341.59	2,745,902.47	36.20888700	-107.75601000	
450.00	0.15	352.03	450.00	0.57	-0.08	1,895,342.16	2,745,902.39	36.20888857	-107.75601028	
MWD surveys										
480.00	0.09	233.89	480.00	0.60	-0.10	1,895,342.18	2,745,902.36	36.20888864	-107.75601036	
539.00	0.76	353.21	539.00	0.96	-0.19	1,895,342.55	2,745,902.28	36.20888964	-107.75601064	
599.00	2.95	357.83	598.96	2.90	-0.29	1,895,344.48	2,745,902.17	36.20889496	-107.75601099	
659.00	5.47	356.35	658.80	7.29	-0.53	1,895,348.88	2,745,901.93	36.20890704	-107.75601180	
720.00	8.12	0.72	719.36	14.51	-0.67	1,895,356.09	2,745,901.80	36.20892685	-107.75601222	
780.00	10.47	1.01	778.57	24.19	-0.52	1,895,365.78	2,745,901.95	36.20895347	-107.75601169	



Survey Report - Geographic



Company:	Enduring Resources LLC	Local Co-ordinate Reference:	Well Greater Lybrook Unit No. 057H
Project:	San Juan County, New Mexico NAD83 NM W	TVD Reference:	RKB=6802+25 @ 6827.00ft (Aztec 1000)
Site:	Greater Lybrook 57 Pad (53,54,55,56 & 57)	MD Reference:	RKB=6802+25 @ 6827.00ft (Aztec 1000)
Well:	Greater Lybrook Unit No. 057H	North Reference:	Grid
Wellbore:	Original Hole	Survey Calculation Method:	Minimum Curvature
Design:	MWD surveys	Database:	DT_Jan1924v17

Survey									
Measured Depth (ft)	Inclination (°)	Azimuth (°)	Vertical Depth (ft)	+N/-S (ft)	+E/-W (ft)	Map Northing (usft)	Map Easting (usft)	Latitude	Longitude
840.00	12.64	5.01	837.35	36.19	0.15	1,895,377.77	2,745,902.62	36.20898641	-107.75600939
899.00	14.96	5.00	894.65	50.21	1.38	1,895,391.79	2,745,903.85	36.20902492	-107.75600519
959.00	17.44	4.77	952.26	66.88	2.80	1,895,408.47	2,745,905.27	36.20907073	-107.75600032
1,021.00	20.06	4.13	1,010.96	86.75	4.34	1,895,428.34	2,745,906.81	36.20912530	-107.75599505
1,084.00	22.65	5.58	1,069.63	109.60	6.30	1,895,451.19	2,745,908.77	36.20918808	-107.75598835
1,147.00	25.10	6.09	1,127.24	134.97	8.90	1,895,476.56	2,745,911.37	36.20925775	-107.75597948
1,210.00	28.21	6.29	1,183.54	163.06	11.95	1,895,504.65	2,745,914.42	36.20933492	-107.75596906
1,274.00	30.99	7.07	1,239.18	194.46	15.63	1,895,536.04	2,745,918.10	36.20942115	-107.75595648
1,337.00	32.87	8.58	1,292.64	227.46	20.18	1,895,569.05	2,745,922.65	36.20951181	-107.75594098
1,400.00	33.60	8.45	1,345.34	261.61	25.29	1,895,603.19	2,745,927.76	36.20960560	-107.75592356
1,463.00	33.22	6.91	1,397.93	295.98	29.93	1,895,637.57	2,745,932.40	36.20970003	-107.75590774
1,526.00	33.31	6.64	1,450.61	330.30	34.01	1,895,671.88	2,745,936.48	36.20979428	-107.75589383
1,589.00	33.85	6.23	1,503.09	364.92	37.91	1,895,706.51	2,745,940.38	36.20988940	-107.75588050
1,652.00	34.97	6.35	1,555.07	400.31	41.81	1,895,741.90	2,745,944.28	36.20998660	-107.75586718
1,715.00	35.56	6.55	1,606.51	436.45	45.90	1,895,778.04	2,745,948.37	36.21008588	-107.75585323
1,778.00	35.36	7.36	1,657.82	472.73	50.32	1,895,814.32	2,745,952.79	36.21018553	-107.75583814
1,841.00	34.25	8.33	1,709.55	508.35	55.23	1,895,849.94	2,745,957.70	36.21028338	-107.75582142
1,905.00	34.44	8.59	1,762.39	544.07	60.54	1,895,885.65	2,745,963.01	36.21038147	-107.75580331
1,968.00	34.65	9.03	1,814.28	579.37	66.01	1,895,920.96	2,745,968.48	36.21047844	-107.75578467
2,031.00	34.15	7.75	1,866.27	614.58	71.21	1,895,956.17	2,745,973.68	36.21057515	-107.75576696
2,094.00	33.30	7.53	1,918.66	649.25	75.86	1,895,990.83	2,745,978.33	36.21067038	-107.75575110
2,157.00	34.08	7.81	1,971.08	683.88	80.52	1,896,025.47	2,745,982.99	36.21076551	-107.75573519
2,220.00	34.65	8.03	2,023.09	719.10	85.42	1,896,060.69	2,745,987.89	36.21086225	-107.75571849
2,283.00	34.84	7.88	2,074.85	754.66	90.39	1,896,096.25	2,745,992.86	36.21095993	-107.75570155
2,346.00	35.53	8.00	2,126.34	790.62	95.41	1,896,132.20	2,745,997.88	36.21105868	-107.75568445
2,409.00	35.85	7.34	2,177.51	827.04	100.31	1,896,168.63	2,746,002.78	36.21115874	-107.75566772
2,472.00	36.25	7.40	2,228.45	863.81	105.07	1,896,205.39	2,746,007.54	36.21125973	-107.75565150
2,535.00	37.39	7.87	2,278.88	901.23	110.09	1,896,242.81	2,746,012.56	36.21136252	-107.75563439
2,598.00	37.88	8.11	2,328.77	939.33	115.43	1,896,280.91	2,746,017.90	36.21146716	-107.75561616
2,661.00	36.38	7.75	2,379.00	976.99	120.68	1,896,318.57	2,746,023.15	36.21157061	-107.75559826
2,724.00	36.52	7.31	2,429.67	1,014.10	125.59	1,896,355.68	2,746,028.06	36.21167254	-107.75558154
2,788.00	36.73	7.32	2,481.03	1,051.97	130.45	1,896,393.55	2,746,032.92	36.21177656	-107.75556495
2,851.00	37.22	7.24	2,531.36	1,089.55	135.25	1,896,431.14	2,746,037.72	36.21187980	-107.75554858
2,914.00	37.90	7.56	2,581.31	1,127.64	140.20	1,896,469.22	2,746,042.67	36.21198441	-107.75553170
2,973.00	38.07	7.47	2,627.81	1,163.64	144.95	1,896,505.22	2,746,047.42	36.21208330	-107.75551551
3,029.00	37.86	7.28	2,671.96	1,197.80	149.37	1,896,539.39	2,746,051.84	36.21217714	-107.75550042
9 5/8" Casing shoe @ 3029.00 MD 2671.96 TVD									
3,071.00	37.70	7.14	2,705.15	1,223.33	152.60	1,896,564.91	2,746,055.07	36.21224726	-107.75548940
3,166.00	34.32	12.10	2,782.01	1,278.36	161.83	1,896,619.95	2,746,064.30	36.21239842	-107.75545797
3,260.00	30.83	15.80	2,861.21	1,327.47	173.95	1,896,669.06	2,746,076.41	36.21253330	-107.75541675
3,355.00	31.01	14.19	2,942.72	1,374.62	186.57	1,896,716.20	2,746,089.04	36.21266280	-107.75537382
3,449.00	30.81	12.35	3,023.37	1,421.61	197.66	1,896,763.20	2,746,100.13	36.21279186	-107.75533611
3,544.00	30.43	16.95	3,105.13	1,468.40	209.88	1,896,809.98	2,746,112.35	36.21292036	-107.75529456
3,638.00	30.62	15.89	3,186.10	1,514.19	223.37	1,896,855.78	2,746,125.84	36.21304614	-107.75524869
3,733.00	30.28	14.75	3,268.00	1,560.63	236.09	1,896,902.21	2,746,138.56	36.21317366	-107.75520544
3,827.00	30.07	16.48	3,349.27	1,606.13	248.81	1,896,947.71	2,746,151.28	36.21329863	-107.75516221
3,921.00	30.17	19.46	3,430.58	1,650.98	263.36	1,896,992.57	2,746,165.83	36.21342182	-107.75511277
4,015.00	28.78	18.40	3,512.41	1,694.73	278.37	1,897,036.31	2,746,180.84	36.21354195	-107.75506175
4,078.00	28.19	16.83	3,567.78	1,723.36	287.47	1,897,064.94	2,746,189.94	36.21362059	-107.75503084
4,109.00	28.43	16.58	3,595.08	1,737.44	291.69	1,897,079.03	2,746,194.16	36.21365927	-107.75501648
4,140.00	28.59	20.37	3,622.32	1,751.47	296.38	1,897,093.05	2,746,198.85	36.21369779	-107.75500055
4,172.00	28.62	25.89	3,650.42	1,765.54	302.39	1,897,107.13	2,746,204.86	36.21373644	-107.75498013
4,203.00	28.70	32.37	3,677.63	1,778.51	309.62	1,897,120.10	2,746,212.09	36.21377205	-107.75495559
4,235.00	27.64	39.03	3,705.84	1,790.77	318.41	1,897,132.36	2,746,220.88	36.21380571	-107.75492575
4,266.00	26.58	47.17	3,733.45	1,801.08	328.03	1,897,142.66	2,746,230.50	36.21383400	-107.75489312



Survey Report - Geographic



Company:	Enduring Resources LLC	Local Co-ordinate Reference:	Well Greater Lybrook Unit No. 057H
Project:	San Juan County, New Mexico NAD83 NM W	TVD Reference:	RKB=6802+25 @ 6827.00ft (Aztec 1000)
Site:	Greater Lybrook 57 Pad (53,54,55,56 & 57)	MD Reference:	RKB=6802+25 @ 6827.00ft (Aztec 1000)
Well:	Greater Lybrook Unit No. 057H	North Reference:	Grid
Wellbore:	Original Hole	Survey Calculation Method:	Minimum Curvature
Design:	MWD surveys	Database:	DT_Jan1924v17

Survey									
Measured Depth (ft)	Inclination (°)	Azimuth (°)	Vertical Depth (ft)	+N/-S (ft)	+E/-W (ft)	Map Northing (usft)	Map Easting (usft)	Latitude	Longitude
4,297.00	25.72	54.28	3,761.28	1,809.72	338.58	1,897,151.31	2,746,241.05	36.21385772	-107.75485733
4,329.00	25.94	60.15	3,790.09	1,817.26	350.29	1,897,158.84	2,746,252.76	36.21387840	-107.75481762
4,360.00	27.03	66.71	3,817.84	1,823.42	362.64	1,897,165.01	2,746,265.11	36.21389530	-107.75477572
4,392.00	28.46	73.25	3,846.17	1,828.50	376.63	1,897,170.08	2,746,279.10	36.21390921	-107.75472830
4,423.00	29.34	79.86	3,873.31	1,831.96	391.18	1,897,173.55	2,746,293.65	36.21391870	-107.75467896
4,454.00	30.54	85.95	3,900.18	1,833.86	406.52	1,897,175.44	2,746,308.99	36.21392387	-107.75462696
4,486.00	32.35	90.85	3,927.49	1,834.30	423.19	1,897,175.89	2,746,325.66	36.21392506	-107.75457043
4,517.00	34.07	95.16	3,953.43	1,833.40	440.14	1,897,174.98	2,746,342.61	36.21392254	-107.75451299
4,549.00	35.55	100.08	3,979.70	1,830.96	458.23	1,897,172.55	2,746,360.70	36.21391581	-107.75445167
4,580.00	36.74	105.36	4,004.74	1,826.93	476.05	1,897,168.51	2,746,378.52	36.21390469	-107.75439128
4,621.00	38.17	110.38	4,037.30	1,819.27	499.76	1,897,160.85	2,746,402.22	36.21388359	-107.75431093
4,643.00	39.71	114.43	4,054.41	1,813.99	512.53	1,897,155.58	2,746,415.00	36.21386907	-107.75426764
4,675.00	41.04	118.16	4,078.79	1,804.81	531.10	1,897,146.39	2,746,433.57	36.21384379	-107.75420471
4,706.00	42.46	122.57	4,101.92	1,794.37	548.90	1,897,135.95	2,746,451.36	36.21381507	-107.75414441
4,738.00	44.48	126.69	4,125.15	1,781.85	566.99	1,897,123.43	2,746,469.46	36.21378065	-107.75408309
4,770.00	46.13	130.73	4,147.66	1,767.62	584.73	1,897,109.20	2,746,487.20	36.21374152	-107.75402301
4,801.00	48.71	132.24	4,168.64	1,752.50	601.82	1,897,094.08	2,746,504.29	36.21369994	-107.75396511
4,832.00	51.40	132.28	4,188.54	1,736.52	619.41	1,897,078.10	2,746,521.88	36.21365599	-107.75390553
4,864.00	54.45	132.38	4,207.83	1,719.33	638.28	1,897,060.91	2,746,540.75	36.21360873	-107.75384160
4,895.00	56.61	132.57	4,225.37	1,702.07	657.13	1,897,043.65	2,746,559.60	36.21356128	-107.75377775
4,927.00	56.24	132.35	4,243.07	1,684.07	676.80	1,897,025.65	2,746,579.27	36.21351179	-107.75371113
4,958.00	57.50	132.57	4,260.01	1,666.55	695.95	1,897,008.13	2,746,598.42	36.21346360	-107.75364625
4,990.00	60.54	132.87	4,276.48	1,647.93	716.11	1,896,989.52	2,746,618.57	36.21341243	-107.75357799
5,021.00	63.77	133.43	4,290.96	1,629.19	736.10	1,896,970.77	2,746,638.57	36.21336089	-107.75351026
5,053.00	66.20	134.31	4,304.49	1,609.09	757.00	1,896,950.68	2,746,659.47	36.21330564	-107.75343946
5,084.00	69.28	134.42	4,316.23	1,589.03	777.51	1,896,930.62	2,746,679.98	36.21325049	-107.75337000
5,090.79	69.84	134.51	4,318.60	1,584.58	782.05	1,896,926.16	2,746,684.52	36.21323823	-107.75335462
FTP @ 5090.79 MD 4318.60 TVD									
5,116.00	71.94	134.85	4,326.85	1,567.83	798.99	1,896,909.41	2,746,701.45	36.21319218	-107.75329725
5,147.00	74.45	134.94	4,335.81	1,546.88	820.01	1,896,888.47	2,746,722.47	36.21313460	-107.75322605
5,179.00	76.89	134.73	4,343.73	1,525.03	841.99	1,896,866.61	2,746,744.46	36.21307450	-107.75315158
5,210.00	79.15	134.79	4,350.17	1,503.67	863.52	1,896,845.26	2,746,765.99	36.21301580	-107.75307865
5,242.00	81.30	135.09	4,355.60	1,481.40	885.84	1,896,822.98	2,746,788.31	36.21295456	-107.75300305
5,273.00	84.03	134.98	4,359.56	1,459.65	907.57	1,896,801.23	2,746,810.04	36.21289476	-107.75292946
5,336.00	88.27	135.31	4,363.79	1,415.10	951.89	1,896,756.68	2,746,854.36	36.21277227	-107.75277933
5,431.00	89.04	133.80	4,366.02	1,348.47	1,019.57	1,896,690.05	2,746,922.03	36.21258908	-107.75255011
5,525.00	89.41	133.03	4,367.29	1,283.87	1,087.84	1,896,625.45	2,746,990.31	36.21241147	-107.75231885
5,620.00	89.43	134.99	4,368.25	1,217.87	1,156.16	1,896,559.46	2,747,058.63	36.21223001	-107.75208744
5,714.00	90.54	135.10	4,368.28	1,151.35	1,222.57	1,896,492.94	2,747,125.04	36.21204712	-107.75186249
5,809.00	88.84	135.85	4,368.79	1,083.63	1,289.19	1,896,425.21	2,747,191.65	36.21186092	-107.75163688
5,904.00	89.04	135.37	4,370.55	1,015.75	1,355.63	1,896,357.34	2,747,258.10	36.21167431	-107.75141183
5,998.00	88.27	137.08	4,372.75	947.90	1,420.64	1,896,289.49	2,747,323.11	36.21148776	-107.75119165
6,092.00	88.59	136.21	4,375.33	879.58	1,485.15	1,896,221.16	2,747,387.62	36.21129992	-107.75097317
6,186.00	88.67	135.59	4,377.58	812.09	1,550.55	1,896,153.68	2,747,453.01	36.21111438	-107.75075168
6,281.00	89.18	135.21	4,379.36	744.46	1,617.24	1,896,086.05	2,747,519.71	36.21092844	-107.75052580
6,375.00	89.28	134.81	4,380.62	677.99	1,683.69	1,896,019.58	2,747,586.16	36.21074568	-107.75030074
6,469.00	90.54	135.96	4,380.77	611.08	1,749.71	1,895,952.67	2,747,652.17	36.21056171	-107.75007714
6,563.00	90.21	134.83	4,380.15	544.16	1,815.71	1,895,885.74	2,747,718.18	36.21037772	-107.74985359
6,657.00	90.82	134.80	4,379.31	477.91	1,882.39	1,895,819.49	2,747,784.86	36.21019556	-107.74962775
6,751.00	90.74	134.49	4,378.03	411.86	1,949.26	1,895,753.44	2,747,851.73	36.21001396	-107.74940126
6,845.00	90.34	133.87	4,377.14	346.35	2,016.67	1,895,687.94	2,747,919.14	36.20983385	-107.74917295
6,940.00	90.29	137.21	4,376.62	278.56	2,083.20	1,895,620.14	2,747,985.67	36.20964745	-107.74894763
7,034.00	90.27	136.61	4,376.16	209.91	2,147.42	1,895,551.50	2,748,049.88	36.20945872	-107.74873016
7,128.00	90.39	135.96	4,375.62	141.97	2,212.38	1,895,483.56	2,748,114.84	36.20927193	-107.74851016
7,223.00	90.48	135.25	4,374.90	74.09	2,278.84	1,895,415.68	2,748,181.30	36.20908530	-107.74828508



Survey Report - Geographic



Company:	Enduring Resources LLC	Local Co-ordinate Reference:	Well Greater Lybrook Unit No. 057H
Project:	San Juan County, New Mexico NAD83 NM W	TVD Reference:	RKB=6802+25 @ 6827.00ft (Aztec 1000)
Site:	Greater Lybrook 57 Pad (53,54,55,56 & 57)	MD Reference:	RKB=6802+25 @ 6827.00ft (Aztec 1000)
Well:	Greater Lybrook Unit No. 057H	North Reference:	Grid
Wellbore:	Original Hole	Survey Calculation Method:	Minimum Curvature
Design:	MWD surveys	Database:	DT_Jan1924v17

Survey									
Measured Depth (ft)	Inclination (°)	Azimuth (°)	Vertical Depth (ft)	+N/-S (ft)	+E/-W (ft)	Map Northing (usft)	Map Easting (usft)	Latitude	Longitude
7,317.00	89.92	137.18	4,374.57	6.23	2,343.88	1,895,347.82	2,748,246.34	36.20889873	-107.74806481
7,412.00	90.33	135.62	4,374.36	-62.56	2,409.39	1,895,279.03	2,748,311.85	36.20870959	-107.74784295
7,506.00	90.36	134.38	4,373.80	-129.02	2,475.85	1,895,212.56	2,748,378.32	36.20852684	-107.74761785
7,600.00	89.92	136.44	4,373.57	-195.96	2,541.84	1,895,145.62	2,748,444.30	36.20834280	-107.74739437
7,695.00	90.21	135.59	4,373.46	-264.32	2,607.81	1,895,077.27	2,748,510.28	36.20815486	-107.74717094
7,788.00	90.88	134.84	4,372.58	-330.32	2,673.32	1,895,011.27	2,748,575.79	36.20797338	-107.74694908
7,882.00	90.07	137.37	4,371.80	-398.05	2,738.49	1,894,943.54	2,748,640.95	36.20778717	-107.74672839
7,977.00	91.13	136.85	4,370.80	-467.65	2,803.14	1,894,873.94	2,748,705.60	36.20759582	-107.74650945
8,071.00	91.93	136.47	4,368.29	-535.99	2,867.63	1,894,805.60	2,748,770.09	36.20740792	-107.74629106
8,165.00	89.37	137.43	4,367.23	-604.67	2,931.79	1,894,736.92	2,748,834.25	36.20721909	-107.74607379
8,259.00	89.92	137.41	4,367.81	-673.88	2,995.39	1,894,667.71	2,748,897.85	36.20702880	-107.74585842
8,354.00	90.47	136.47	4,367.48	-743.29	3,060.25	1,894,598.30	2,748,962.71	36.20683796	-107.74563877
8,448.00	87.88	135.90	4,368.84	-811.11	3,125.32	1,894,530.48	2,749,027.78	36.20665150	-107.74541843
8,542.00	88.15	134.91	4,372.09	-878.00	3,191.27	1,894,463.59	2,749,093.74	36.20646757	-107.74519506
8,636.00	88.08	134.09	4,375.19	-943.85	3,258.28	1,894,397.74	2,749,160.74	36.20628651	-107.74496813
8,731.00	89.06	137.32	4,377.56	-1,011.82	3,324.60	1,894,329.77	2,749,227.06	36.20609964	-107.74474356
8,825.00	89.37	137.19	4,378.85	-1,080.84	3,388.39	1,894,260.75	2,749,290.85	36.20590986	-107.74452753
8,919.00	89.38	136.18	4,379.87	-1,149.23	3,452.87	1,894,192.36	2,749,355.33	36.20572182	-107.74430918
9,013.00	89.37	134.99	4,380.90	-1,216.37	3,518.65	1,894,125.22	2,749,421.11	36.20553722	-107.74408642
9,107.00	90.07	133.79	4,381.36	-1,282.12	3,585.82	1,894,059.47	2,749,488.28	36.20535642	-107.74385895
9,202.00	89.93	132.39	4,381.36	-1,347.02	3,655.20	1,893,994.57	2,749,557.66	36.20517797	-107.74362400
9,296.00	90.38	135.46	4,381.10	-1,412.22	3,722.89	1,893,929.37	2,749,625.35	36.20499868	-107.74339474
9,390.00	90.61	134.56	4,380.29	-1,478.70	3,789.34	1,893,862.89	2,749,691.81	36.20481589	-107.74316970
9,484.00	90.45	138.37	4,379.42	-1,546.83	3,854.08	1,893,794.76	2,749,756.54	36.20462857	-107.74295050
9,579.00	91.03	137.60	4,378.19	-1,617.40	3,917.66	1,893,724.19	2,749,820.12	36.20443453	-107.74273522
9,673.00	91.37	136.36	4,376.22	-1,686.11	3,981.77	1,893,655.48	2,749,884.23	36.20424562	-107.74251811
9,768.00	91.54	135.71	4,373.81	-1,754.47	4,047.70	1,893,587.12	2,749,950.16	36.20405767	-107.74229486
9,862.00	91.80	134.74	4,371.07	-1,821.17	4,113.88	1,893,520.42	2,750,016.34	36.20387427	-107.74207076
9,956.00	89.99	136.23	4,369.60	-1,888.18	4,179.77	1,893,453.41	2,750,082.23	36.20369000	-107.74184763
10,050.00	90.21	136.08	4,369.44	-1,955.98	4,244.88	1,893,385.61	2,750,147.34	36.20350359	-107.74162714
10,144.00	90.57	135.92	4,368.80	-2,023.59	4,310.18	1,893,318.00	2,750,212.64	36.20331768	-107.74140604
10,239.00	88.91	136.29	4,369.23	-2,092.05	4,376.04	1,893,249.54	2,750,278.50	36.20312945	-107.74118301
10,332.00	89.28	135.87	4,370.70	-2,159.03	4,440.55	1,893,182.56	2,750,343.01	36.20294528	-107.74096460
10,426.00	89.81	134.98	4,371.45	-2,225.98	4,506.52	1,893,115.61	2,750,408.98	36.20276118	-107.74074121
10,520.00	90.51	135.37	4,371.18	-2,292.65	4,572.78	1,893,048.94	2,750,475.24	36.20257785	-107.74051682
10,614.00	91.34	135.26	4,369.67	-2,359.48	4,638.87	1,892,982.11	2,750,541.33	36.20239411	-107.74029302
10,708.00	89.21	136.16	4,369.22	-2,426.76	4,704.51	1,892,914.83	2,750,606.97	36.20220911	-107.74007078
10,803.00	89.68	135.80	4,370.14	-2,495.07	4,770.52	1,892,846.52	2,750,672.98	36.20202128	-107.73984725
10,897.00	90.63	135.36	4,369.88	-2,562.21	4,836.31	1,892,779.39	2,750,738.77	36.20183667	-107.73962448
10,991.00	91.35	134.86	4,368.26	-2,628.79	4,902.64	1,892,712.80	2,750,805.10	36.20165358	-107.73939987
11,086.00	89.12	136.03	4,367.87	-2,696.48	4,969.29	1,892,645.11	2,750,871.74	36.20146746	-107.73917420
11,179.00	89.89	135.55	4,368.67	-2,763.14	5,034.13	1,892,578.46	2,750,936.59	36.20128417	-107.73895464
11,274.00	89.67	133.84	4,369.04	-2,829.95	5,101.66	1,892,511.64	2,751,004.12	36.20110044	-107.73872597
11,367.00	90.32	132.90	4,369.04	-2,893.81	5,169.26	1,892,447.78	2,751,071.72	36.20092483	-107.73849705
11,462.00	90.56	134.61	4,368.31	-2,959.51	5,237.88	1,892,382.08	2,751,140.34	36.20074417	-107.73826470
11,556.00	91.15	134.15	4,366.91	-3,025.25	5,305.05	1,892,316.35	2,751,207.51	36.20056340	-107.73803724
11,650.00	91.13	136.25	4,365.04	-3,091.93	5,371.27	1,892,249.66	2,751,273.73	36.20038004	-107.73781302
11,744.00	91.60	135.71	4,362.80	-3,159.50	5,436.57	1,892,182.09	2,751,339.03	36.20019423	-107.73759191
11,838.00	89.25	136.59	4,362.10	-3,227.29	5,501.69	1,892,114.31	2,751,404.14	36.20000785	-107.73737144
11,932.00	89.93	136.19	4,362.78	-3,295.34	5,566.52	1,892,046.25	2,751,468.98	36.19982071	-107.73715192
12,026.00	90.15	135.26	4,362.71	-3,362.65	5,632.14	1,891,978.95	2,751,534.60	36.19963564	-107.73692974
12,121.00	89.25	137.02	4,363.21	-3,431.14	5,697.96	1,891,910.45	2,751,600.42	36.19944730	-107.73670688
12,214.00	89.77	136.44	4,364.00	-3,498.85	5,761.71	1,891,842.74	2,751,664.16	36.19926111	-107.73649106
12,309.00	89.97	135.53	4,364.22	-3,567.17	5,827.72	1,891,774.42	2,751,730.17	36.19907325	-107.73626756
12,403.00	90.11	134.60	4,364.15	-3,633.72	5,894.11	1,891,707.88	2,751,796.56	36.19889027	-107.73604276



Survey Report - Geographic



Company:	Enduring Resources LLC	Local Co-ordinate Reference:	Well Greater Lybrook Unit No. 057H
Project:	San Juan County, New Mexico NAD83 NM W	TVD Reference:	RKB=6802+25 @ 6827.00ft (Aztec 1000)
Site:	Greater Lybrook 57 Pad (53,54,55,56 & 57)	MD Reference:	RKB=6802+25 @ 6827.00ft (Aztec 1000)
Well:	Greater Lybrook Unit No. 057H	North Reference:	Grid
Wellbore:	Original Hole	Survey Calculation Method:	Minimum Curvature
Design:	MWD surveys	Database:	DT_Jan1924v17

Survey									
Measured Depth (ft)	Inclination (°)	Azimuth (°)	Vertical Depth (ft)	+N/-S (ft)	+E/-W (ft)	Map Northing (usft)	Map Easting (usft)	Latitude	Longitude
12,497.00	91.46	137.10	4,362.87	-3,701.15	5,959.57	1,891,640.44	2,751,862.03	36.19870485	-107.73582112
12,591.00	92.31	136.50	4,359.77	-3,769.63	6,023.88	1,891,571.96	2,751,926.34	36.19851653	-107.73560338
12,686.00	91.05	136.36	4,356.99	-3,838.43	6,089.33	1,891,503.16	2,751,991.79	36.19832735	-107.73538179
12,780.00	90.56	136.43	4,355.67	-3,906.49	6,154.15	1,891,435.10	2,752,056.61	36.19814021	-107.73516232
12,874.00	90.97	135.50	4,354.41	-3,974.06	6,219.49	1,891,367.53	2,752,121.94	36.19795440	-107.73494112
12,968.00	91.33	135.04	4,352.53	-4,040.83	6,285.63	1,891,300.76	2,752,188.08	36.19777080	-107.73471718
13,062.00	89.15	135.15	4,352.13	-4,107.41	6,351.98	1,891,234.19	2,752,254.44	36.19758773	-107.73449252
13,156.00	89.37	134.34	4,353.35	-4,173.57	6,418.74	1,891,168.02	2,752,321.19	36.19740578	-107.73426649
13,251.00	89.97	133.61	4,353.89	-4,239.53	6,487.10	1,891,102.06	2,752,389.56	36.19722439	-107.73403502
13,345.00	89.75	136.65	4,354.12	-4,306.14	6,553.41	1,891,035.45	2,752,455.86	36.19704122	-107.73381051
13,439.00	91.38	137.14	4,353.20	-4,374.77	6,617.64	1,890,966.83	2,752,520.09	36.19685252	-107.73359307
13,533.00	92.64	136.60	4,349.90	-4,443.32	6,681.86	1,890,898.27	2,752,584.32	36.19666400	-107.73337564
13,628.00	90.69	137.08	4,347.14	-4,512.59	6,746.81	1,890,829.01	2,752,649.27	36.19647354	-107.73315574
13,723.00	91.84	136.58	4,345.04	-4,581.86	6,811.79	1,890,759.74	2,752,714.25	36.19628307	-107.73293576
13,817.00	92.82	135.87	4,341.22	-4,649.67	6,876.77	1,890,691.92	2,752,779.22	36.19609659	-107.73271578
13,911.00	93.67	135.49	4,335.90	-4,716.82	6,942.34	1,890,624.78	2,752,844.79	36.19591195	-107.73249379
13,956.30	94.04	135.18	4,332.85	-4,748.96	6,974.11	1,890,592.63	2,752,876.56	36.19582355	-107.73238623
LTP @ 13956.30 MD 4332.85 TVD									
13,988.00	94.31	134.97	4,330.55	-4,771.35	6,996.43	1,890,570.25	2,752,898.89	36.19576199	-107.73231064
330 ppd @ 13988.00 MD 4330.54 TVD									
14,003.00	94.43	134.87	4,329.40	-4,781.91	7,007.02	1,890,559.69	2,752,909.48	36.19573295	-107.73227478
Survey @ 14003.00 MD 4329.40 TVD									
14,067.00	94.43	134.87	4,324.46	-4,826.93	7,052.24	1,890,514.67	2,752,954.70	36.19560915	-107.73212168
Survey proj. to 14067 MD 4324.46 TVD 1810 FSL 177 FEL									

Design Annotations				
Measured Depth (ft)	Vertical Depth (ft)	Local Coordinates		Comment
		+N/-S (ft)	+E/-W (ft)	
450.00	450.00	0.57	-0.08	MWD surveys
3,029.00	2,671.96	1,197.80	149.37	9 5/8" Casing shoe @ 3029.00 MD 2671.96 TVD
5,090.79	4,318.60	1,584.58	782.05	FTP @ 5090.79 MD 4318.60 TVD
13,956.30	4,332.85	-4,748.96	6,974.11	LTP @ 13956.30 MD 4332.85 TVD
13,988.00	4,330.55	-4,771.35	6,996.43	330 ppd @ 13988.00 MD 4330.54 TVD
14,003.00	4,329.40	-4,781.91	7,007.02	Survey @ 14003.00 MD 4329.40 TVD
14,067.00	4,324.46	-4,826.93	7,052.24	Survey proj. to 14067 MD 4324.46 TVD 1810 FSL 177 FEL

WELL NAME: GREATER LYBROOK UNIT 057H

OBJECTIVE: Drill, complete, and equip single lateral in the Mancos-Cms formation

API Number: 30-045-38311

AFE Number: DV03073

ER Well Number: NM08268.01

State: New Mexico

County: San Juan

Surface Elev.: 6,802 ft ASL (GL) 6,827 ft ASL (KB)

Surface Location: 23-23N-09W Sec-Twn- Rng 1,354 ft FSL 1,990 ft FEL

BH Location: 25-23N-09W Sec-Twn- Rng 1898 ft FSL 236 ft FEL

Driving Directions: FROM THE INTERSECTION OF US HWY 550 & US HWY 64 IN BLOOMFIELD, NM:

South on US Hwy 550 for 38.3 miles to MM 113.4, Right (Southwest) on CR #7890 for 0.8 miles to fork, Left (South) remaining on CR #7890 for 1.3 miles to 4-way intersection, Left (Southeast) remaining on CR #7890 for 1.2 miles to 4-way intersection; Right (West) exiting CR #7890 along existing roadway for 0.6 mile to fork; Right (Northwest) for 0.3 miles to new access road; Left on access road for 0.2 miles to W LYBROOK UNIT 772H PAD (772H, 773H, 774H, 775H, 776H wells).

QUICK REFERENCE	
Sur TD (MD)	375 ft
Int TD (MD)	3,021 ft
KOP (MD)	4,150 ft
KOP (TVD)	3,641 ft
Target (TVD)	4,384 ft
Curve BUR	10 °/100 ft
POE (MD)	5,307 ft
TD (MD)	14,067 ft
Lat Len (ft)	8,707 ft

Tops	TVD (ft KB)	MD (ft KB)
Ojo Alamo	444	444
Kirtland	558	558
Fruitland	768	769
Pictured Cliffs	1,081	1,097
Lewis	1,220	1,252
Chacra	1,489	1,572
Cliff House	2,552	2,876
Menefee	2,570	2,900
Point Lookout	3,558	4,067
Mancos	3,697	4,225
Gallup (MNCS_A)	4,057	4,646

WELL CONSTRUCTION SUMMARY:

	Hole (in)	TD MD (ft)	Csg (in)	Csg (lb/ft)	Csg (grade)	Csg (conn)	Csg Top (ft)	Csg Bot (ft)
Surface	17.500	375	13.375	54.5	J-55	BTC	0	375
Intermediate	12.250	3,021	9.625	36.0	J-55	LTC	0	3,021
Production	8.500	14,056	5.500	17.0	P-110	LTC	0	14,056

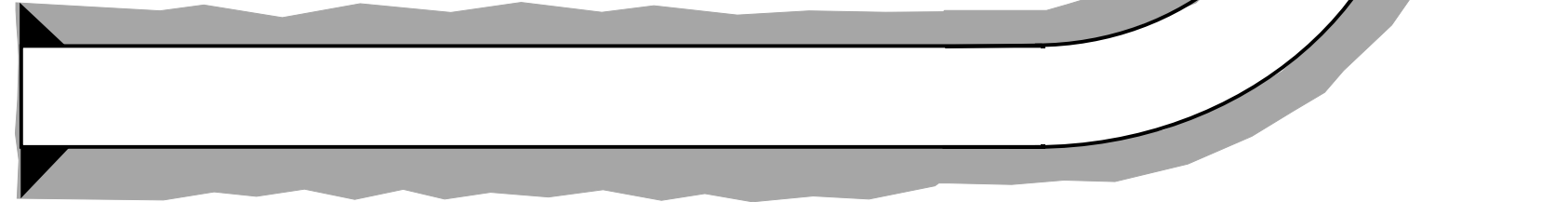
CEMENT PROPERTIES SUMMARY:

	Type	Wt (ppg)	Yd (cuft/sk)	Wtr (gal/sk)	Hole Cap. (cuft/ft)	% Excess	TOC (ft MD)	Total (sx)
Surface	TYPE III	14.6	1.39	6.686	0.6946	100%	0	352
Inter. (Lead)	III:POZ Blend	12.5	2.14	12.05	0.3627	70%	0	591
Inter. (Tail)	Type III	14.6	1.38	6.64	0.3132	20%	2,493	135
Prod. (Lead)	Type III	12.4	2.360	13.4	0.2691	65%	0	600
Prod. (Tail)	Class G	13.3	1.570	7.7	0.13052916	0%	4,594	1,520

COMPLETION / PRODUCTION SUMMARY:

Perf, Plug & Frac 34 stages: 3 spf. 0.30" diameter from 5101' to 13925' MD Total of 1428 open holes

Production: Produce through production tubing via gas-lift into permanent production and storage facilities



Form 3160-5
(June 2019)

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FORM APPROVED
OMB No. 1004-0137
Expires: October 31, 2021

SUNDRY NOTICES AND REPORTS ON WELLS
Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.

5. Lease Serial No. **NOG13121862**

6. If Indian, Allottee or Tribe Name
NAVAJO NATION

SUBMIT IN TRIPLICATE - Other instructions on page 2		7. If Unit of CA/Agreement, Name and/or No. Greater Lybrook/NMNM144419X
1. Type of Well ☒ Oil Well ☐ Gas Well ☐ Other		8. Well Name and No. GREATER LYBROOK UNIT/057H
2. Name of Operator ENDURING RESOURCES LLC		9. API Well No. 3004538311
3a. Address 200 ENERGY COURT, FARMINGTON, NM 8740	3b. Phone No. (include area code) (505) 497-8574	10. Field and Pool or Exploratory Area BASIN MANCOS/LYBROOK MANCOS W
4. Location of Well (Footage, Sec., T.,R.,M., or Survey Description) SEC 23/T23N/R9W/NMP		11. Country or Parish, State SAN JUAN/NM

12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT OR OTHER DATA				
TYPE OF SUBMISSION	TYPE OF ACTION			
☐ Notice of Intent	☐ Acidize	☐ Deepen	☐ Production (Start/Resume)	☐ Water Shut-Off
	☐ Alter Casing	☐ Hydraulic Fracturing	☐ Reclamation	☐ Well Integrity
☒ Subsequent Report	☐ Casing Repair	☐ New Construction	☐ Recomplete	☒ Other
	☐ Change Plans	☐ Plug and Abandon	☐ Temporarily Abandon	
☐ Final Abandonment Notice	☐ Convert to Injection	☐ Plug Back	☐ Water Disposal	

13. Describe Proposed or Completed Operation: Clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recompleate horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be perfonned or provide the Bond No. on file with BLM/BIA. Required subsequent reports must be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompleation in a new interval, a Form 3160-4 must be filed once testing has been completed. Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed and the operator has detennined that the site is ready for final inspection.)

Completion-

2/27/24: NU BOPE. Full function PT L750 H9500 (30min), all tests good & recorded on chart.

2/28/24: Open well, increase pressure, Frac Sleeve opened.

2/29/24-3/8/24: Perf, Plug & Frac 34 stages: 3 spf. 0.30 diameter from 5101 to 13925 MD (4350 to 4341 TVD). Total of 1428 open holes. As pumped: 104,366 bbls of fluid. 8,885,979 lbs of proppant.

3/10/24: MIRU Blackhawk 314. NU BOP. Full function PT to L250 H3000 (30min) test good & recorded on chart.

3/11/24 to 3/14/24 TIH. Drill out plugs. TOH.

3/15/24: RIH with production string. Land 153 jts of 2.875 6.5# L80 EUE tubing. EOT: 5066. Eight GLVs set at 1401-2060-2687-3313-3875-4436. POH. ND BOPE. NU production tree & PT to 10k (30min) test good & recorded on chart. Turn well over to production. Rig released on 3/16/24.

14. I hereby certify that the foregoing is true and correct. Name (Printed/Typed) HEATHER HUNTINGTON / Ph: (505) 636-9751	Title Permitting Technician
Signature (Electronic Submission)	Date 04/18/2024

THE SPACE FOR FEDERAL OR STATE OFFICE USE		
Approved by KENNETH G RENNICK / Ph: (505) 564-7742 / Accepted	Title Petroleum Engineer	Date 04/19/2024
Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.	Office FARMINGTON	

Title 18 U.S.C Section 1001 and Title 43 U.S.C Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

(Instructions on page 2)



U.S. Department of the Interior
BUREAU OF LAND MANAGEMENT

Well Completion Print

04/22/2024

Operator Name ENDURING RESOURCES LLC SHL NWSE Sec 23 23N 9W	Well Name GREATER LYBROOK UNIT	Well Number 057H	US Well Number 3004538311
	County SAN JUAN	State NM	Lease Number(s) NOG13121862
Well Type OIL WELL	Well Status Producing Oil Well	Agreement Name Greater Lybrook	Agreement Number(s) NMNM144419X
Allottee/Tribe Name NAVAJO NATION	Well Pad Name GREATER LYBROOK UNIT	Well Pad Number 772- 773-774-775-776	APD ID 10400081622

Section 1 - General

Well Completion Report Id: 91562**Submission Date:** 04-18-2024**BLM Office:** Farmington Field Office**User:** HEATHER HUNTINGTON**Title:** Permitting Technician**Federal/Indian:** INDIAN**Lease Number:** NOG13121862**Lease Acres:****Agreement in place?:** YES**Federal or Indian Agreement:** FEDERAL**Agreement Number:****Agreement Name:** Greater Lybrook**Additional Information****Keep this Well Completion Report confidential?:** YES**APD Operator:** ENDURING
RESOURCES LLC

Section 2 - Well

Field/Pool or Exploratory:**Pool Name:** LYBROOK MANCOS W**Field Name:** BASIN MANCOS**Well Type:** OIL WELL**Spud Date:** 09-09-2023**Date Total Measured Depth Reached:** 01-16-2024**Drill & Abandon or Ready To Produce:** READY TO PRODUCE**Well Class:** HORIZONTAL

Operator Name ENDURING RESOURCES LLC SHL NWSE Sec 23 23N 9W	Well Name GREATER LYBROOK UNIT	Well Number 057H	US Well Number 3004538311
	County SAN JUAN	State NM	Lease Number(s) NOG13121862
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Section 3 - Geologic

Formation Name	Lithology	Describe Lithology	Elevation	TVD	MD	Mineral Resources	Describe Mineral
NACIMIENTO	SANDSTONE, SHALE		6802	0	0	USEABLE WATER	
OJO ALAMO	SANDSTONE, SHALE		6383	444	444	USEABLE WATER	
KIRTLAND	COAL, SHALE		6269	558	558	COAL, NATURAL GAS	
FRUITLAND	COAL		6059	768	769	COAL	
PICTURED CLIFFS	SANDSTONE, SHALE		5746	1081	1097	NATURAL GAS	
LEWIS	SHALE		5607	1220	1252	NATURAL GAS	
CHACRA	SANDSTONE, SHALE		5338	1489	1572	NATURAL GAS	
CLIFFHOUSE	SANDSTONE		4275	2552	2876	NATURAL GAS	
MENEFEE	COAL, SANDSTONE, SHALE		4257	2570	2900	NATURAL GAS	
POINT LOOKOUT	SANDSTONE, SHALE		3269	3558	4067	NATURAL GAS	
MANCOS	SHALE		3130	3697	4225	NATURAL GAS, OIL	
GALLUP	SHALE		2770	4057	4646	NATURAL GAS, OIL	

Completion and Completed

Operator Name ENDURING RESOURCES LLC SHL NWSE Sec 23 23N 9W	Well Name GREATER LYBROOK UNIT	Well Number 057H	US Well Number 3004538311
	County SAN JUAN	State NM	Lease Number(s) NOG13121862
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Allottee/Tribe Name NAVAJO NATION	Well Pad Name GREATER LYBROOK UNIT	Well Pad Number 772- 773-774-775-776	APD ID 10400081622

Completion Data

Wellbore Code	Completion Code	Interval Number	Case Number	Lease Number	Well Completion Type	Describe Well Completion Type	Completion Status	Date Completed	Date First Produced	Formation	Interval Top (MD)	Interval Bottom (MD)	Interval Perforated?	Perforation Size	Number of Holes	Status of Interval
00	S1	1	NMNM144419X	NOG13121862	NEW		POW	03-15-2024	03-27-2024	GALLUP	5101	13925	Y	.3	1428	OPEN

Treatment Data

Wellbore Code	Completion Code	Interval Number	Interval Treated?	Treatment Type	Tottle Fluid (bbbls)	Total Proppant (lbs)	Treatment Remarks
00	S1	1	Y	FRAC	104366	8885979	CHEMICAL DISCLOSURE WILL BE UPLOADED INTO FRAC FOCUS

Production Data

Wellbore Code	Completion Code	Interval Number	API Oil Gravity	Gas Gravity	Production Method	Describe Production	Disposition of Gas	Describe Disposition
00	S1	1			GAS LIFT		SOLD	

Operator Name ENDURING RESOURCES LLC SHL NWSE Sec 23 23N 9W	Well Name GREATER LYBROOK UNIT	Well Number 057H	US Well Number 3004538311
	County SAN JUAN	State NM	Lease Number(s) NOG13121862
Well Type OIL WELL	Well Status Producing Oil Well	Agreement Name Greater Lybrook	Agreement Number(s) NMNM144419X
Allottee/Tribe Name NAVAJO NATION	Well Pad Name GREATER LYBROOK UNIT	Well Pad Number 772- 773-774-775-776	APD ID 10400081622

Test Data

Wellbore Code	Completion Code	Interval Number	Test Date	Hours Tested	24-Hour Rate Oil (bbls)	24-Hour Rate Gas (MCF)	24-Hour Rate Water(BWPD)	Gas-Oil Ratio (SCF/Bbl)	Choke Size	Tubing Pressure	Tubing Pressure Shut-In (psi)	Casing Pressure (psi)
00	S1	1	04/05/2024	24	101	492	864	4871	48/64	187		781

Well Location

Survey Type: RECTANGULAR

Survey Number: 15269

Datum: NAD83

Vertical Datum: NAVD88

Reference Datum: GL

	State	Meridian	County	Latitude	Longitude	Elevation (MSL)	MD (ft)	TVD (ft)	Lease Type	Lease Number	Plug TVD (ft)	Plug MD (ft)	Plug Type	NS-Foot	NS-Indicator	EW-Foot	EW-Indicator	Township	Range	Section	Aliquot/Lot/Tract
SHL	NEW MEXICO	NEW MEXICO PRINCIPAL	SAN JUAN	36.208887	-107.75601	6802	N/A	N/A	INDIAN	NOG13121857				1354	FSL	1990	FEL	23N	9W	23	NWSE
KOP Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	SAN JUAN	36.208887	-107.75601	6427	375	375	INDIAN	NOG13121857				1354	FSL	1990	FEL	23N	9W	23	NWSE
PPP Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	SAN JUAN	36.205138	-107.7436	2478	14006	4324	INDIAN	NMNM036949				0	FNL	1699	FWL	23N	9W	25	NENW
PPP Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	SAN JUAN	36.209829	-107.749249	2478	14006	4324	INDIAN	NMNM036949				1694	FSL	0	FWL	23N	9W	24	NWSW

Operator Name ENDURING RESOURCES LLC SHL NWSE Sec 23 23N 9W	Well Name GREATER LYBROOK UNIT	Well Number 057H	US Well Number 3004538311
	County SAN JUAN	State NM	Lease Number(s) NOG13121862
Well Type OIL WELL	Well Status Producing Oil Well	Agreement Name Greater Lybrook	Agreement Number(s) NMNM144419X
Allottee/Tribe Name NAVAJO NATION	Well Pad Name GREATER LYBROOK UNIT	Well Pad Number 772- 773-774-775-776	APD ID 10400081622

	State	Meridian	County	Latitude	Longitude	Elevation (MSL)	MD (ft)	TVD (ft)	Lease Type	Lease Number	Plug TVD (ft)	Plug MD (ft)	Plug Type	NS-Foot	NS-Indicator	EW-Foot	EW-Indicator	Township	Range	Section	Aliquot/Lot/Tract
PPP Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	SAN JUAN	36.213238	-107.753355	2478	14006	4324	INDIAN	NOG13121862				2336	FNL	1223	FEL	23N	9W	23	SENE
PPP Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	SAN JUAN	36.212427	-107.752378	2478	14006	4324	INDIAN	NOG13121857				2632	FNL	935	FEL	23N	9W	23	NESE
EXIT Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	SAN JUAN	36.195824	-107.732386	2478	14056	4324	INDIAN	NMNM036949				1888	FSL	256	FEL	23N	9W	25	NESE
BHL Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	SAN JUAN	36.195609	-107.732122	2478	14067	4324	INDIAN	NMNM036949	4324	14006		1810	FSL	178	FEL	23N	9W	25	NESE

Casing, Liner and Tubing

Operator Name
ENDURING RESOURCES
LLC
SHL NWSE Sec 23 23N
9W

Well Name GREATER
LYBROOK UNIT

County SAN JUAN

Well Status Producing Oil
Well

Allottee/Tribe Name
NAVAJO NATION

Well Number 057H

State NM

Agreement Name Greater
Lybrook

Well Pad Number 772-
773-774-775-776

US Well Number 3004538311

Lease Number(s)
NOG13121862

Agreement Number(s)
NMNM144419X

APD ID 10400081622

Casing and Liner

Wellbore Code	Casing String Type	Hole Size	Top Setting Depth (MD)	Bottom Setting Depth (MD)	Casing Size	Wt(lbs/ft)	Casing Grade	Describe Other Casing Grade	Joint	Other Joint	Amount Pulled (ft)
00	SURFACE	17.5	0	375	13.375	54.5	J-55		BUTT		
00	INTERMEDIATE	12.25	0	3021	9.625	36	J-55		LT&C		
00	PRODUCTION	8.5	0	14056	5.5	17	P-110		LT&C		

Cementing

Wellbore Code	Casing String Type	Stage Tool Depth	Cement Lead Type	Cement Lead Qty (sks)	Cement Lead Yield (cu.ft/sks)	Cement Lead Top (MD)	Cement Tail Type	Cement Tail Qty (sks)	Cement Tail Yield(cu.ft/sks)	Cement Tail Top (MD)	Total (Lead + Tail) Cement Slurry Volume
00	SURFACE		Type III	352	1.38	0					86.5
00	INTERMEDIATE		Type III: POZ Blend	591	2.14	0	Type III	135	1.38	2493	258.4
00	PRODUCTION		Type III	600	2.36	0	Class G:POZ Blend	1520	1.57	4594	677.2

Tubing

Wellbore Code	Tubing Size	Describe Other	Tubing Setting Depth (MD/ft)	Packer Depth (MD/ft)	Tubing Weight	Tubing Grade	Describe Other	Tubing Coupling	Describe Other
00	2.875		5066		6	L-80		ST&C	

Operator Name ENDURING RESOURCES LLC SHL NWSE Sec 23 23N 9W	Well Name GREATER LYBROOK UNIT County SAN JUAN	Well Number 057H State NM	US Well Number 3004538311 Lease Number(s) NOG13121862
Well Type OIL WELL	Well Status Producing Oil Well	Agreement Name Greater Lybrook	Agreement Number(s) NMNM144419X
Allottee/Tribe Name NAVAJO NATION	Well Pad Name GREATER LYBROOK UNIT	Well Pad Number 772- 773-774-775-776	APD ID 10400081622

Logs

Wellbore Code	Log Upload	Was Well Cored?	Was DST Run?	Directional Survey?	Geologic Report	Wellbore Diagram
00	NO	NO	NO	YES	NO	YES

Operator

I hereby certify that the foregoing and attached information is complete and correct as determined from all available records. Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction. Electronic submission of Well Completion Reports through this system satisfies regulations requiring a submission of Form 3160-4 or a Well Completion Report.

Name: ENDURING RESOURCES LLC

Signed By: HEATHER HUNTINGTON

Title: Permitting Technician

Signed on: 04/19/2024

Street Address: 200 Energy Court

City: Farmington

State: NM

Zip: 87401

Phone: (505)636-9751

Email address: HHUNTINGTON@ENDURINGRESOURCES.COM

Field

Representative Name:

Street Address:

City:

State:

Zip:

Phone:

Extension:

Email address:

Attachments

Operator Name ENDURING RESOURCES LLC SHL NWSE Sec 23 23N 9W	Well Name GREATER LYBROOK UNIT	Well Number 057H	US Well Number 3004538311
	County SAN JUAN	State NM	Lease Number(s) NOG13121862
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Greater_Lybrook_Unit_57H_svys_final_20240418152714.pdf

WBD_GLU_057H_04172024_20240418152721.pdf

Greater_Lybrook_Unit__057H_As_Drilled_C_102_Plat___SIGNED_20240418152742.pdf

From: blm-afmss-notifications@blm.gov
To: [Heather Huntington](#)
Subject: Well Name: GREATER LYBROOK UNIT, Well Number: 057H, Notification of Well Completion Acceptance
Date: Monday, April 22, 2024 8:47:58 AM

The Bureau of Land Management

Notice of Acceptance for Well Completion Report

- Operator Name: **ENDURING RESOURCES LLC**
- Well Name: **GREATER LYBROOK UNIT**
- Well Number: **057H**
- US Well Number: **3004538311**
- Well Completion Report Id: **WCR2024042291562**

This notification is automatically generated. Please do not reply to this message as this account is not monitored.

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

ACKNOWLEDGMENTS

Action 336106

ACKNOWLEDGMENTS

Operator: ENDURING RESOURCES, LLC 6300 S Syracuse Way Centennial, CO 80111	OGRID: 372286
	Action Number: 336106
	Action Type: [C-104] Tight Hole Completion Packet (C-104CT)

ACKNOWLEDGMENTS

☒	I hereby certify that the required Water Use Report has been, or will be, submitted for this wells completion.
☒	I hereby certify that the required FracFocus disclosure has been, or will be, submitted for this wells completion.

District I
1625 N. French Dr., Hobbs, NM 88240
Phone:(575) 393-6161 Fax:(575) 393-0720
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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 336106

CONDITIONS

Operator: ENDURING RESOURCES, LLC 6300 S Syracuse Way Centennial, CO 80111	OGRID: 372286
	Action Number: 336106
	Action Type: [C-104] Tight Hole Completion Packet (C-104CT)

CONDITIONS

Created By	Condition	Condition Date
plmartinez	None	6/28/2024