

Santa Fe Main Office Phone: (505) 476-3441 Fax: (55) 476-3462 General Information Phone: (505) 629-6116 Online Phone Directory Visit: https://www.emnrd.nm.gov/ocd/contact-us/	State of New Mexico Energy, Minerals & Natural Resources Department OIL CONSERVATION DIVISION	C-104 Revised July 9, 2024 Submit Electronically Via OCD Permitting
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REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT**Section 1 - Operator and Well Information**

Submittal Type: ☐ Test Allowable (C-104RT) ☒ New Well (C-104NW) ☐ Recomplete (C-104RC) ☐ Pay Add (C-104RC) ☐ Amended	
Operator Name: DJR OPERATING	OGRID: 371838
Property Name and Well Number: NORTH ALAMITO UNIT 102H	Property Code: 325267
Mineral Owner: ☐ State ☐ Fee ☐ Tribal ☒ Federal	API Number: 30-043-21510
Pool Name: NORTH ALAMITO UNIT MANCOS OIL POOL	Pool Code: 98174

Section 2 – Surface Location

UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
A	19	23N	7W		917' FNL	1154' FEL	36.217270	-107.610473	SANDOVAL

Section 3 – Completion Information

Producing Method F	Ready Date 7/28/24	Perforations MD 5824'-14,998'	Perforations TVD 5,296'-5,276'
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Section 4 – Action IDs for Submissions and Order Numbers

List Action IDs for Drilling Sundries	Was an Order required / needed (Y/N), if yes list Order number:
C-104 RT Action ID (if C-104NW): 356915	Communitization Agreement ☐ Yes ☒ No, Order No.
Surface Casing Action ID:	Unit: ☒ Yes ☐ No, Order No. R- 14081 R-14081A
Intermediate 1 Casing Action ID:	Compulsory Pooling: ☐ Yes ☒ No, Order No.
Intermediate 2 Casing Action ID:	Down Hole Commingling: ☐ Yes ☒ No, Order No.
Production Casing Action ID:	Surface Commingling: ☐ Yes ☒ No, Order No.
All casing was pressure tested in accordance with NMAC ☒ Yes ☐ No	Non-standard Location: ☐ Yes ☒ No ☐ Common ownership Order No.
Liner 1 Action ID:	Non-standard Proration: ☐ Yes ☒ No, Order No.
Casing was installed prior to OCD's Action ID system (Y/N):	Simultaneous Dedication: ☐ Yes ☒ No, Order No.

Section 5 - Operator Signature and Certification

X I hereby certify that the required Water Use Report has been, or will be, submitted for this well's completion.	
X I hereby certify that the required Fracfocus disclosure has been, or will be, submitted for this well's completion.	
X 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.	
Name Heather Huntington	
Title Permitting Technician	Date 9/26/24

C-102 Submit Electronically Via OCD Permitting	State of New Mexico Energy, Minerals & Natural Resources Department OIL CONSERVATION DIVISION	Revised July 9, 2024	
		Submittal Type:	☐ Initial Submittal ☐ Amended Report ☒ As Drilled

WELL LOCATION INFORMATION

API Number 30-043-21510	Pool Code 98174	Pool Name NORTH ALAMITO UNIT MANCOS OIL POOL
Property Code 325267	Property Name NORTH ALAMITO UNIT	Well Number 102H
OGRID No. 371838	Operator Name DJR OPERATING, LLC	Ground Level Elevation 6962'
Surface Owner: ☐ State ☐ Fee ☐ Tribal ☒ Federal		Mineral Owner: ☐ State ☐ Fee ☐ Tribal ☒ Federal

Surface Location (SHL)

UL	Section	Township	Range	Lot	Ft from the N/S	Ft from the E/W	Latitude	Longitude	County
A	19	23N	7W		917' NORTH	1154' EAST	36.217270° N	107.610473° W	SANDOVAL

Bottom Hole Location (BHL)

UL	Section	Township	Range	Lot	Ft from the N/S	Ft from the E/W	Latitude	Longitude	County
A	29	23N	7W		863' NORTH	87' EAST	36.202841° N	107.589194° W	SANDOVAL

Dedicated Acres PENETRATED SPACING UNIT; SEC 19: NW/NE, NE/NE & SE/NE (120 AC.); SEC 20: SW/NW, SE/NW, NW/SW, NE/SW, SE/SW, NW/SE, SW/SE & SE/SE (320 AC.); SEC 29: NW/NE & NE/NE (80 AC.); SEC 28: NW/NW (40 AC.) = 560 ACRES	Infill or Defining Well	Defining Well API	Overlapping Spacing Unit (Y/N) N	Consolidation Code
Order Numbers: R-14081 R-14081A		Well Setbacks are under Common Ownership: ☐ Yes ☐ No		

Kick Off Point (KOP)

UL	Section	Township	Range	Lot	Ft from the N/S	Ft from the E/W	Latitude	Longitude	County
O	18	23N	7W		9' SOUTH	2279' EAST	36.219819° N	107.614290° W	SANDOVAL

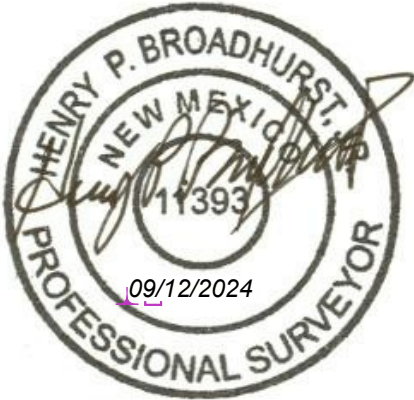
Fist Take Point (FTP)

UL	Section	Township	Range	Lot	Ft from the N/S	Ft from the E/W	Latitude	Longitude	County
B	19	23N	7W		285' NORTH	1933' EAST	36.219007° N	107.613117° W	SANDOVAL

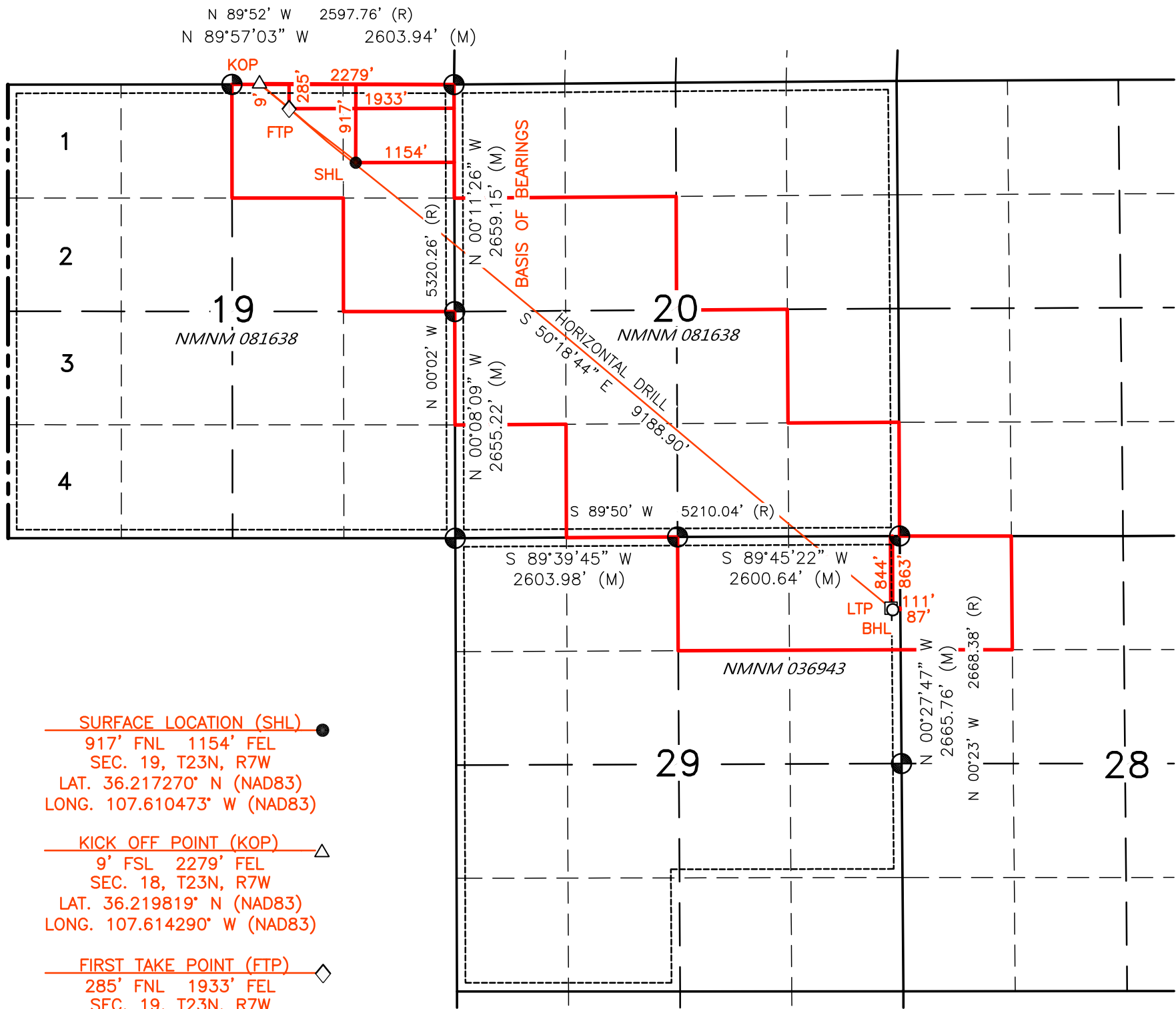
Last Take Point (LTP)

UL	Section	Township	Range	Lot	Ft from the N/S	Ft from the E/W	Latitude	Longitude	County
A	29	23N	7W		844' NORTH	111' EAST	36.202895° N	107.589275° W	SANDOVAL

Unitized Area or Area of Uniform Interest NORTH ALAMITO	Spacing Unit Type ☒ Horizontal ☐ Vertical	Ground Floor Elevation
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OPERATOR CERTIFICATIONS I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and, if the well is a vertical or directional well, 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 a working interest or unleased mineral interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division. If this well is a horizontal well, I further certify that this organization has received the consent of at least one lessee or owner of a working interest or unleased mineral interest in each tract (in the target pool or formation) in which any part of the well's completed interval will be located or obtained a compulsory pooling order from the division. Heather Huntington Signature 9/12/24 Date Heather Huntington Printed Name hhuntington@enduringresources.com E-mail Address	SURVEYOR CERTIFICATIONS 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.  Signature and Seal of Professional Surveyor: Certificate Number 11393 Date of Survey JULY 11, 2024
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Note: 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.



- SURFACE LOCATION (SHL) ●
917' FNL 1154' FEL
SEC. 19, T23N, R7W
LAT. 36.217270° N (NAD83)
LONG. 107.610473° W (NAD83)
- KICK OFF POINT (KOP) ▲
9' FSL 2279' FEL
SEC. 18, T23N, R7W
LAT. 36.219819° N (NAD83)
LONG. 107.614290° W (NAD83)
- FIRST TAKE POINT (FTP) ◆
285' FNL 1933' FEL
SEC. 19, T23N, R7W
LAT. 36.219007° N (NAD83)
LONG. 107.613117° W (NAD83)
- LAST TAKE POINT (LTP) □
844' FNL 111' FEL
SEC. 29, T23N, R7W
LAT. 36.202895° N (NAD83)
LONG. 107.589275° W (NAD83)
- BOTTOM HOLE LOCATION (BHL) ○
863' FNL 87' FEL
SEC. 29, T23N, R7W
LAT. 36.202841° N (NAD83)
LONG. 107.589194° W (NAD83)

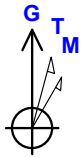


Well: North Alamito Unit 102 H
Site: North Alamito Unit (102 & 106)
Project: Sandoval County, New Mexico NAD83 NM C
Design: MWD surveys
Rig: Ensign 140

Geodetic System: US State Plane 1983
 Datum: North American Datum 1983
 Ellipsoid: GRS 1980
 Zone: New Mexico Central Zone
 System Datum: Mean Sea Level
 Depth Reference: RKB=6962+23.5 @ 6985.50ft (Ensign 140)

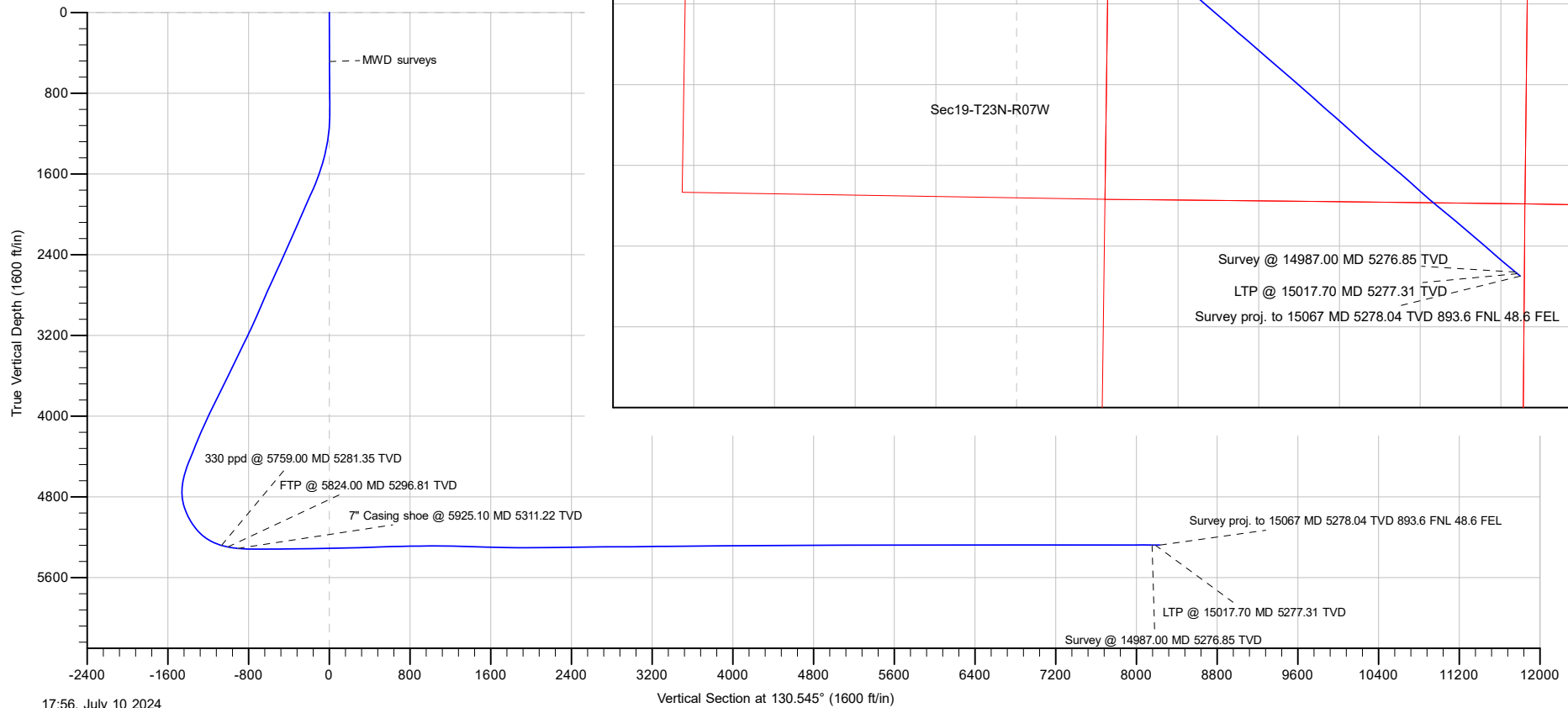
Surface location:
 Northing 1901167.83 Easting 1239107.84 Latitude 36.21727000 Longitude -107.61047300

Total Corr (M=>G): To convert a Magnetic Direction to a Grid Direction, Add 9.232°



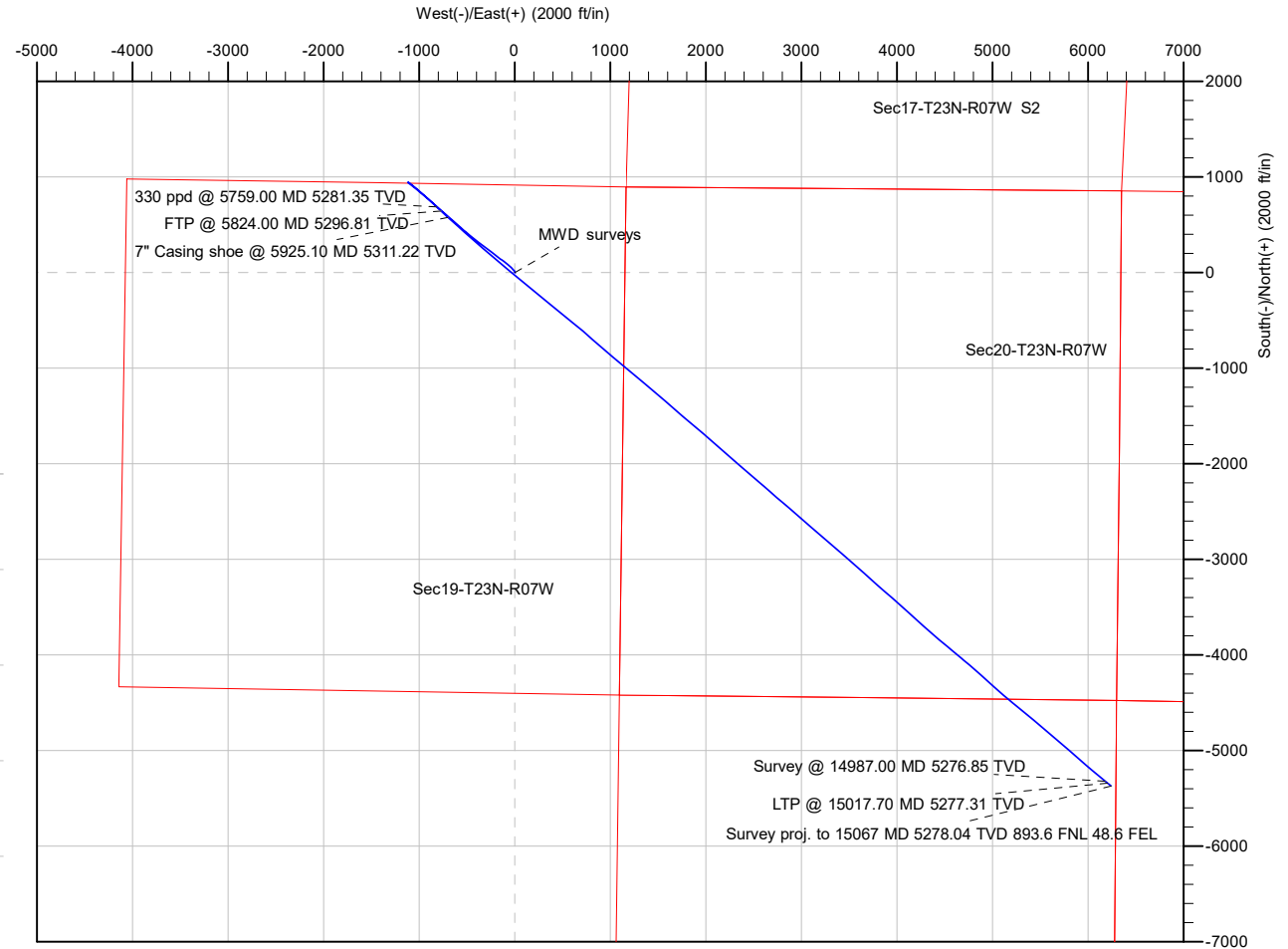
Azimuths to Grid North
 True North: 0.80°
 Magnetic North: 9.23°

Magnetic Field
 Strength: 49018.9nT
 Dip Angle: 62.69°
 Date: 5/20/2024
 Model: IGRF2020



ANNOTATIONS SURVEYS

MD	Inc	Azi	TVD	+N/-S	+E/-W	Vsect	Annotation
485.00	0.56	89.820	484.99	0.01	2.37	1.80	MWD surveys
5759.00	73.55	133.700	5281.35	686.65	-816.99	-1067.18	330 ppd @ 5759.00 MD 5281.35 TVD
5824.00	78.91	132.202	5296.81	643.48	-770.95	-1004.13	FTP @ 5824.00 MD 5296.81 TVD
5925.10	84.26	131.989	5311.22	576.76	-696.42	-904.13	7" Casing shoe @ 5925.10 MD 5311.22 TVD
14987.00	89.15	129.270	5276.85	-5320.77	6180.86	8155.55	Survey @ 14987.00 MD 5276.85 TVD
15017.70	89.15	129.270	5277.31	-5340.20	6204.62	8186.24	LTP @ 15017.70 MD 5277.31 TVD
15067.00	89.15	129.270	5278.04	-5371.40	6242.79	8235.52	Survey proj. to 15067 MD 5278.04 TVD 893.6 FNL 48.6 FEL





Survey Report

Company:	Enduring Resources LLC	Local Co-ordinate Reference:	Well North Alamito Unit 102 H
Project:	Sandoval County, New Mexico NAD83 NM C	TVD Reference:	RKB=6962+23.5 @ 6985.50ft (Ensign 140)
Site:	North Alamito Unit (102 & 106)	MD Reference:	RKB=6962+23.5 @ 6985.50ft (Ensign 140)
Well:	North Alamito Unit 102 H	North Reference:	Grid
Wellbore:	Original Hole	Survey Calculation Method:	Minimum Curvature
Design:	MWD surveys	Database:	LT_Jul0824_v17

Project	Sandoval County, New Mexico NAD83 NM C		
Map System:	US State Plane 1983	System Datum:	Mean Sea Level
Geo Datum:	North American Datum 1983		
Map Zone:	New Mexico Central Zone		

Site	North Alamito Unit (102 & 106)				
Site Position:		Northing:	1,901,167.83 usft	Latitude:	36.21727000
From:	Lat/Long	Easting:	1,239,107.83 usft	Longitude:	-107.61047300
Position Uncertainty:	0.00 ft	Slot Radius:	13-3/16 "		

Well							North Alamito Unit 102 H, Surf loc: 917 FNL 1154 FE: Section 19-T23N-R07W						
Well Position		+N/-S	0.00 ft	Northing:		1,901,167.83 usft		Latitude:		36.21727000			
		+E/-W	0.00 ft			Easting:				1,239,107.83 usft		Longitude:	
Position Uncertainty			0.00 ft	Wellhead Elevation:		ft		Ground Level:		6,962.00 ft			
Grid Convergence:			-0.804 °										

Wellbore	Original Hole				
Magnetics	Model Name	Sample Date	Declination (°)	Dip Angle (°)	Field Strength (nT)
	IGRF2020	5/20/2024	8.428	62.693	49,018.90322384

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	130.545	

Survey Program	Date	7/10/2024			
From (ft)	To (ft)	Survey (Wellbore)	Tool Name	Description	
485.00	5,839.00	MWD int (Original Hole)	MWD	OWSG MWD - Standard	
5,977.00	14,987.00	MWD (Original Hole)	MWD	OWSG MWD - Standard	
15,067.00	15,067.00	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	0.000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
485.00	0.56	89.820	484.99	0.01	2.37	1.80	0.12	0.12	0.00	
MWD surveys										
574.00	0.73	82.750	573.99	0.08	3.37	2.51	0.21	0.19	-7.94	
664.00	0.73	79.370	663.98	0.26	4.50	3.25	0.05	0.00	-3.76	
753.00	0.68	91.720	752.97	0.35	5.58	4.02	0.18	-0.06	13.88	
843.00	1.00	125.010	842.96	-0.12	6.76	5.22	0.63	0.36	36.99	
932.00	0.50	64.760	931.96	-0.40	7.75	6.15	0.98	-0.56	-67.70	



Survey Report

Company:	Enduring Resources LLC	Local Co-ordinate Reference:	Well North Alamito Unit 102 H
Project:	Sandoval County, New Mexico NAD83 NM C	TVD Reference:	RKB=6962+23.5 @ 6985.50ft (Ensign 140)
Site:	North Alamito Unit (102 & 106)	MD Reference:	RKB=6962+23.5 @ 6985.50ft (Ensign 140)
Well:	North Alamito Unit 102 H	North Reference:	Grid
Wellbore:	Original Hole	Survey Calculation Method:	Minimum Curvature
Design:	MWD surveys	Database:	LT_Jul0824_v17

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)
1,021.00	0.91	2.450	1,020.95	0.47	8.13	5.87	0.91	0.46	-70.01
1,115.00	3.94	323.250	1,114.86	3.81	6.23	2.26	3.50	3.22	-41.70
1,208.00	7.05	322.730	1,207.42	10.91	0.86	-6.44	3.34	3.34	-0.56
1,302.00	10.61	317.970	1,300.29	21.93	-8.43	-20.66	3.86	3.79	-5.06
1,394.00	12.79	319.440	1,390.38	35.96	-20.72	-39.12	2.39	2.37	1.60
1,487.00	16.15	314.050	1,480.42	52.78	-36.72	-62.21	3.89	3.61	-5.80
1,579.00	18.40	309.500	1,568.27	70.92	-57.12	-89.51	2.85	2.45	-4.95
1,674.00	20.46	310.260	1,657.85	91.19	-81.36	-121.10	2.18	2.17	0.80
1,764.00	24.10	306.730	1,741.12	112.35	-108.11	-155.18	4.31	4.04	-3.92
1,856.00	24.86	304.600	1,824.85	134.56	-139.08	-193.16	1.27	0.83	-2.32
1,948.00	24.06	309.770	1,908.60	157.54	-169.42	-231.15	2.48	-0.87	5.62
2,037.00	22.77	306.500	1,990.28	179.40	-197.21	-266.47	2.06	-1.45	-3.67
2,127.00	23.24	306.290	2,073.12	200.27	-225.52	-301.55	0.53	0.52	-0.23
2,216.00	24.38	308.060	2,154.54	221.98	-254.14	-337.42	1.51	1.28	1.99
2,306.00	23.94	307.210	2,236.66	244.48	-283.31	-374.21	0.62	-0.49	-0.94
2,395.00	24.63	307.710	2,317.78	266.74	-312.36	-410.76	0.81	0.78	0.56
2,484.00	23.40	305.950	2,399.08	288.46	-341.34	-446.90	1.60	-1.38	-1.98
2,574.00	24.21	307.940	2,481.42	310.30	-370.36	-483.15	1.27	0.90	2.21
2,663.00	25.10	308.120	2,562.31	333.17	-399.61	-520.24	1.00	1.00	0.20
2,752.00	24.21	307.510	2,643.20	355.94	-428.93	-557.32	1.04	-1.00	-0.69
2,842.00	25.42	310.290	2,724.89	379.67	-458.31	-595.07	1.87	1.34	3.09
2,931.00	23.37	309.600	2,805.94	403.28	-486.48	-631.82	2.33	-2.30	-0.78
3,020.00	23.53	311.410	2,887.59	426.28	-513.41	-667.24	0.83	0.18	2.03
3,110.00	22.65	310.180	2,970.38	449.34	-540.12	-702.53	1.11	-0.98	-1.37
3,199.00	23.74	310.790	3,052.18	472.10	-566.78	-737.58	1.25	1.22	0.69
3,289.00	26.12	312.460	3,133.79	497.32	-595.12	-775.50	2.76	2.64	1.86
3,379.00	24.91	310.970	3,215.01	523.12	-624.04	-814.26	1.52	-1.34	-1.66
3,468.00	26.43	311.840	3,295.23	548.62	-652.95	-852.81	1.76	1.71	0.98
3,557.00	25.48	310.980	3,375.25	574.39	-682.16	-891.75	1.15	-1.07	-0.97
3,647.00	25.47	310.780	3,456.50	599.73	-711.43	-930.46	0.10	-0.01	-0.22
3,736.00	27.88	311.190	3,536.02	625.93	-741.59	-970.41	2.72	2.71	0.46
3,826.00	25.73	312.070	3,616.35	652.88	-771.93	-1,010.99	2.43	-2.39	0.98
3,915.00	24.46	310.260	3,696.94	677.74	-800.33	-1,048.73	1.67	-1.43	-2.03
4,005.00	27.35	312.750	3,777.89	703.82	-829.74	-1,088.03	3.43	3.21	2.77
4,094.00	26.43	311.590	3,857.27	730.85	-859.57	-1,128.26	1.19	-1.03	-1.30
4,184.00	26.66	311.520	3,937.78	757.53	-889.66	-1,168.48	0.26	0.26	-0.08
4,273.00	24.81	309.120	4,017.95	782.55	-919.10	-1,207.11	2.39	-2.08	-2.70
4,363.00	24.50	308.090	4,099.75	805.97	-948.44	-1,244.63	0.59	-0.34	-1.14
4,452.00	22.74	310.200	4,181.29	828.46	-976.11	-1,280.28	2.19	-1.98	2.37
4,541.00	21.17	312.310	4,263.84	850.38	-1,001.13	-1,313.54	1.97	-1.76	2.37
4,631.00	23.11	307.890	4,347.20	872.17	-1,027.09	-1,347.43	2.84	2.16	-4.91
4,720.00	23.06	306.310	4,429.08	893.22	-1,054.92	-1,382.27	0.70	-0.06	-1.78
4,765.00	21.16	306.010	4,470.77	903.22	-1,068.60	-1,399.15	4.23	-4.22	-0.67



Survey Report

Company:	Enduring Resources LLC	Local Co-ordinate Reference:	Well North Alamito Unit 102 H
Project:	Sandoval County, New Mexico NAD83 NM C	TVD Reference:	RKB=6962+23.5 @ 6985.50ft (Ensign 140)
Site:	North Alamito Unit (102 & 106)	MD Reference:	RKB=6962+23.5 @ 6985.50ft (Ensign 140)
Well:	North Alamito Unit 102 H	North Reference:	Grid
Wellbore:	Original Hole	Survey Calculation Method:	Minimum Curvature
Design:	MWD surveys	Database:	LT_Jul0824_v17

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)	
4,810.00	18.44	307.540	4,513.10	912.33	-1,080.81	-1,414.36	6.15	-6.04	3.40	
4,855.00	15.56	307.010	4,556.13	920.30	-1,091.28	-1,427.49	6.41	-6.40	-1.18	
4,899.00	14.54	306.860	4,598.62	927.17	-1,100.41	-1,438.90	2.32	-2.32	-0.34	
4,944.00	10.76	315.320	4,642.52	933.54	-1,107.88	-1,448.72	9.33	-8.40	18.80	
4,989.00	7.79	330.140	4,686.94	939.18	-1,112.36	-1,455.78	8.42	-6.60	32.93	
5,033.00	3.27	352.300	4,730.73	943.01	-1,114.01	-1,459.53	11.18	-10.27	50.36	
5,078.00	3.01	106.240	4,775.69	943.95	-1,113.05	-1,459.41	11.70	-0.58	253.20	
5,123.00	8.93	122.120	4,820.43	941.76	-1,108.95	-1,454.88	13.53	13.16	35.29	
5,168.00	13.87	123.800	4,864.53	936.90	-1,101.51	-1,446.06	11.00	10.98	3.73	
5,212.00	18.12	126.590	4,906.81	929.89	-1,091.63	-1,433.99	9.81	9.66	6.34	
5,257.00	22.20	127.150	4,949.05	920.58	-1,079.23	-1,418.52	9.08	9.07	1.24	
5,301.00	26.12	128.720	4,989.19	909.49	-1,065.04	-1,400.53	9.03	8.91	3.57	
5,346.00	29.56	130.100	5,028.97	896.14	-1,048.82	-1,379.52	7.78	7.64	3.07	
5,391.00	33.40	131.800	5,067.34	880.73	-1,031.08	-1,356.03	8.76	8.53	3.78	
5,435.00	37.34	131.990	5,103.21	863.73	-1,012.13	-1,330.58	8.96	8.95	0.43	
5,480.00	42.21	131.070	5,137.79	844.65	-990.58	-1,301.80	10.90	10.82	-2.04	
5,525.00	46.66	130.220	5,169.91	824.15	-966.67	-1,270.30	9.98	9.89	-1.89	
5,570.00	52.87	130.900	5,198.97	801.81	-940.59	-1,235.97	13.85	13.80	1.51	
5,614.00	58.64	131.450	5,223.72	777.87	-913.23	-1,199.61	13.15	13.11	1.25	
5,659.00	64.01	133.660	5,245.30	751.17	-884.18	-1,160.17	12.69	11.93	4.91	
5,704.00	68.37	133.960	5,263.47	722.67	-854.47	-1,119.08	9.71	9.69	0.67	
5,749.00	72.72	133.810	5,278.45	693.27	-823.90	-1,076.73	9.67	9.67	-0.33	
5,759.00	73.55	133.700	5,281.35	686.65	-816.99	-1,067.18	8.38	8.31	-1.10	
330 ppd @ 5759.00 MD 5281.35 TVD										
5,794.00	76.46	133.320	5,290.41	663.38	-792.47	-1,033.42	8.38	8.31	-1.08	
5,824.00	78.91	132.202	5,296.81	643.48	-770.95	-1,004.13	8.93	8.15	-3.73	
FTP @ 5824.00 MD 5296.81 TVD										
5,839.00	80.13	131.650	5,299.53	633.62	-759.98	-989.39	8.93	8.16	-3.68	
5,925.10	84.26	131.989	5,311.22	576.76	-696.42	-904.13	4.81	4.80	0.39	
7" Casing shoe @ 5925.10 MD 5311.22 TVD										
5,977.00	86.75	132.190	5,315.29	542.08	-658.03	-852.41	4.81	4.80	0.39	
6,065.00	89.42	132.500	5,318.23	482.84	-593.03	-764.51	3.05	3.03	0.35	
6,152.00	90.48	131.900	5,318.31	424.40	-528.58	-677.55	1.40	1.22	-0.69	
6,240.00	89.74	130.960	5,318.14	366.17	-462.60	-589.56	1.36	-0.84	-1.07	
6,327.00	90.78	131.020	5,317.74	309.11	-396.93	-502.56	1.20	1.20	0.07	
6,414.00	91.33	130.890	5,316.14	252.09	-331.24	-415.58	0.65	0.63	-0.15	
6,501.00	90.54	130.210	5,314.72	195.54	-265.15	-328.59	1.20	-0.91	-0.78	
6,589.00	90.54	130.330	5,313.89	138.66	-198.00	-240.60	0.14	0.00	0.14	
6,675.00	90.72	130.320	5,312.95	83.01	-132.44	-154.61	0.21	0.21	-0.01	
6,764.00	90.61	130.280	5,311.91	25.45	-64.57	-65.61	0.13	-0.12	-0.04	
6,851.00	90.46	128.940	5,311.10	-30.01	2.45	21.37	1.55	-0.17	-1.54	
6,938.00	91.95	129.770	5,309.27	-85.16	69.71	108.33	1.96	1.71	0.95	
7,026.00	91.87	129.260	5,306.34	-141.13	137.56	196.27	0.59	-0.09	-0.58	
7,113.00	92.08	129.150	5,303.34	-196.09	204.93	283.19	0.27	0.24	-0.13	



Survey Report

Company:	Enduring Resources LLC	Local Co-ordinate Reference:	Well North Alamito Unit 102 H
Project:	Sandoval County, New Mexico NAD83 NM C	TVD Reference:	RKB=6962+23.5 @ 6985.50ft (Ensign 140)
Site:	North Alamito Unit (102 & 106)	MD Reference:	RKB=6962+23.5 @ 6985.50ft (Ensign 140)
Well:	North Alamito Unit 102 H	North Reference:	Grid
Wellbore:	Original Hole	Survey Calculation Method:	Minimum Curvature
Design:	MWD surveys	Database:	LT_Jul0824_v17

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)
7,201.00	91.73	129.840	5,300.42	-252.02	272.80	371.13	0.88	-0.40	0.78
7,289.00	91.50	129.060	5,297.94	-307.92	340.72	459.07	0.92	-0.26	-0.89
7,376.00	92.01	128.680	5,295.27	-362.49	408.43	546.00	0.73	0.59	-0.44
7,464.00	91.31	129.680	5,292.72	-418.06	476.61	633.93	1.39	-0.80	1.14
7,551.00	91.01	129.150	5,290.96	-473.29	543.81	720.90	0.70	-0.34	-0.61
7,640.00	91.13	128.740	5,289.30	-529.22	613.02	809.85	0.48	0.13	-0.46
7,727.00	90.11	129.710	5,288.36	-584.23	680.41	896.82	1.62	-1.17	1.11
7,815.00	90.41	131.240	5,287.96	-641.35	747.35	984.81	1.77	0.34	1.74
7,902.00	90.72	130.930	5,287.10	-698.52	812.92	1,071.80	0.50	0.36	-0.36
7,990.00	89.58	131.110	5,286.87	-756.28	879.31	1,159.80	1.31	-1.30	0.20
8,077.00	87.96	131.010	5,288.74	-813.41	944.90	1,246.77	1.87	-1.86	-0.11
8,165.00	88.24	130.480	5,291.65	-870.81	1,011.53	1,334.72	0.68	0.32	-0.60
8,254.00	88.39	129.800	5,294.27	-928.16	1,079.54	1,423.68	0.78	0.17	-0.76
8,342.00	88.30	129.540	5,296.81	-984.31	1,147.25	1,511.64	0.31	-0.10	-0.30
8,430.00	88.63	129.030	5,299.17	-1,040.01	1,215.33	1,599.58	0.69	0.38	-0.58
8,518.00	89.04	130.200	5,300.96	-1,096.11	1,283.11	1,687.55	1.41	0.47	1.33
8,606.00	88.66	129.540	5,302.73	-1,152.51	1,350.63	1,775.53	0.87	-0.43	-0.75
8,694.00	89.12	130.600	5,304.43	-1,209.15	1,417.96	1,863.51	1.31	0.52	1.20
8,781.00	90.35	131.460	5,304.83	-1,266.26	1,483.59	1,950.50	1.73	1.41	0.99
8,868.00	90.46	130.910	5,304.22	-1,323.55	1,549.06	2,037.49	0.64	0.13	-0.63
8,956.00	90.46	130.130	5,303.51	-1,380.72	1,615.96	2,125.49	0.89	0.00	-0.89
9,043.00	91.01	131.270	5,302.40	-1,437.44	1,681.91	2,212.48	1.45	0.63	1.31
9,130.00	90.94	130.730	5,300.92	-1,494.51	1,747.56	2,299.46	0.63	-0.08	-0.62
9,218.00	90.86	129.660	5,299.53	-1,551.30	1,814.77	2,387.45	1.22	-0.09	-1.22
9,305.00	90.82	130.830	5,298.26	-1,607.50	1,881.17	2,474.44	1.35	-0.05	1.34
9,392.00	90.68	130.230	5,297.12	-1,664.03	1,947.29	2,561.43	0.71	-0.16	-0.69
9,480.00	90.41	130.870	5,296.28	-1,721.24	2,014.15	2,649.42	0.79	-0.31	0.73
9,568.00	90.05	130.350	5,295.93	-1,778.52	2,080.95	2,737.42	0.72	-0.41	-0.59
9,656.00	89.82	130.820	5,296.03	-1,835.77	2,147.78	2,825.42	0.59	-0.26	0.53
9,742.00	90.45	132.040	5,295.83	-1,892.67	2,212.26	2,911.41	1.60	0.73	1.42
9,830.00	90.58	131.550	5,295.03	-1,951.32	2,277.87	2,999.39	0.58	0.15	-0.56
9,918.00	90.64	131.300	5,294.10	-2,009.54	2,343.85	3,087.37	0.29	0.07	-0.28
10,004.00	91.15	130.290	5,292.75	-2,065.72	2,408.94	3,173.36	1.32	0.59	-1.17
10,092.00	90.88	130.910	5,291.20	-2,122.98	2,475.75	3,261.34	0.77	-0.31	0.70
10,180.00	90.64	129.820	5,290.03	-2,179.97	2,542.79	3,349.33	1.27	-0.27	-1.24
10,268.00	90.78	131.100	5,288.94	-2,237.07	2,609.74	3,437.32	1.46	0.16	1.45
10,356.00	90.11	131.650	5,288.25	-2,295.23	2,675.77	3,525.31	0.99	-0.76	0.63
10,443.00	90.15	130.960	5,288.06	-2,352.66	2,741.13	3,612.30	0.79	0.05	-0.79
10,531.00	89.95	130.100	5,287.98	-2,409.84	2,808.01	3,700.30	1.00	-0.23	-0.98
10,619.00	90.24	130.950	5,287.83	-2,467.02	2,874.90	3,788.30	1.02	0.33	0.97
10,706.00	90.25	130.880	5,287.46	-2,524.00	2,940.65	3,875.30	0.08	0.01	-0.08
10,793.00	90.70	130.550	5,286.74	-2,580.75	3,006.59	3,962.30	0.64	0.52	-0.38
10,882.00	90.35	131.470	5,285.93	-2,639.15	3,073.74	4,051.29	1.11	-0.39	1.03
10,970.00	90.46	130.840	5,285.30	-2,697.06	3,140.00	4,139.28	0.73	0.13	-0.72



Survey Report

Company:	Enduring Resources LLC	Local Co-ordinate Reference:	Well North Alamito Unit 102 H
Project:	Sandoval County, New Mexico NAD83 NM C	TVD Reference:	RKB=6962+23.5 @ 6985.50ft (Ensign 140)
Site:	North Alamito Unit (102 & 106)	MD Reference:	RKB=6962+23.5 @ 6985.50ft (Ensign 140)
Well:	North Alamito Unit 102 H	North Reference:	Grid
Wellbore:	Original Hole	Survey Calculation Method:	Minimum Curvature
Design:	MWD surveys	Database:	LT_Jul0824_v17

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)
11,057.00	90.26	129.620	5,284.76	-2,753.24	3,206.42	4,226.27	1.42	-0.23	-1.40
11,144.00	90.60	130.240	5,284.10	-2,809.08	3,273.13	4,313.27	0.81	0.39	0.71
11,232.00	90.43	130.840	5,283.31	-2,866.28	3,340.00	4,401.26	0.71	-0.19	0.68
11,320.00	90.35	131.610	5,282.71	-2,924.27	3,406.19	4,489.25	0.88	-0.09	0.88
11,407.00	90.37	131.000	5,282.17	-2,981.70	3,471.54	4,576.24	0.70	0.02	-0.70
11,496.00	90.45	131.830	5,281.53	-3,040.57	3,538.28	4,665.23	0.94	0.09	0.93
11,583.00	90.50	131.150	5,280.81	-3,098.20	3,603.45	4,752.22	0.78	0.06	-0.78
11,671.00	90.29	132.720	5,280.20	-3,157.01	3,668.91	4,840.18	1.80	-0.24	1.78
11,759.00	90.21	131.890	5,279.82	-3,216.24	3,733.99	4,928.14	0.95	-0.09	-0.94
11,846.00	90.46	130.720	5,279.31	-3,273.66	3,799.34	5,015.13	1.38	0.29	-1.34
11,934.00	90.54	131.430	5,278.54	-3,331.48	3,865.68	5,103.12	0.81	0.09	0.81
12,022.00	90.81	131.650	5,277.50	-3,389.83	3,931.54	5,191.10	0.40	0.31	0.25
12,109.00	89.92	130.140	5,276.95	-3,446.79	3,997.30	5,278.10	2.01	-1.02	-1.74
12,197.00	90.62	130.550	5,276.54	-3,503.75	4,064.37	5,366.09	0.92	0.80	0.47
12,285.00	90.41	133.490	5,275.74	-3,562.65	4,129.74	5,454.05	3.35	-0.24	3.34
12,372.00	89.99	132.880	5,275.44	-3,622.19	4,193.17	5,540.96	0.85	-0.48	-0.70
12,460.00	89.78	131.770	5,275.62	-3,681.44	4,258.23	5,628.91	1.28	-0.24	-1.26
12,548.00	89.39	130.510	5,276.26	-3,739.33	4,324.50	5,716.91	1.50	-0.44	-1.43
12,636.00	90.41	131.030	5,276.41	-3,796.80	4,391.15	5,804.90	1.30	1.16	0.59
12,722.00	90.10	129.890	5,276.03	-3,852.61	4,456.58	5,890.90	1.37	-0.36	-1.33
12,810.00	89.94	129.840	5,276.00	-3,909.01	4,524.12	5,978.89	0.19	-0.18	-0.06
12,897.00	89.95	129.760	5,276.08	-3,964.70	4,590.96	6,065.89	0.09	0.01	-0.09
12,985.00	90.00	130.690	5,276.12	-4,021.53	4,658.15	6,153.89	1.06	0.06	1.06
13,059.00	90.29	128.690	5,275.93	-4,068.79	4,715.09	6,227.87	2.73	0.39	-2.70
13,147.00	89.76	131.700	5,275.89	-4,125.57	4,782.30	6,315.86	3.47	-0.60	3.42
13,235.00	88.77	130.180	5,277.02	-4,183.23	4,848.77	6,403.85	2.06	-1.13	-1.73
13,322.00	89.99	132.380	5,277.96	-4,240.62	4,914.14	6,490.83	2.89	1.40	2.53
13,410.00	89.82	132.350	5,278.11	-4,299.92	4,979.16	6,578.78	0.20	-0.19	-0.03
13,497.00	90.78	131.830	5,277.65	-4,358.23	5,043.72	6,665.75	1.25	1.10	-0.60
13,585.00	90.37	130.940	5,276.77	-4,416.41	5,109.74	6,753.73	1.11	-0.47	-1.01
13,673.00	88.64	128.600	5,277.53	-4,472.69	5,177.37	6,841.71	3.31	-1.97	-2.66
13,761.00	90.00	129.740	5,278.57	-4,528.27	5,245.59	6,929.68	2.02	1.55	1.30
13,848.00	89.36	129.220	5,279.06	-4,583.58	5,312.74	7,016.66	0.95	-0.74	-0.60
13,936.00	90.24	129.910	5,279.37	-4,639.64	5,380.57	7,104.65	1.27	1.00	0.78
14,024.00	89.90	129.800	5,279.26	-4,696.03	5,448.13	7,192.64	0.41	-0.39	-0.13
14,112.00	90.56	130.950	5,278.91	-4,753.03	5,515.17	7,280.64	1.51	0.75	1.31
14,200.00	90.28	130.360	5,278.26	-4,810.36	5,581.93	7,368.63	0.74	-0.32	-0.67
14,286.00	89.90	130.200	5,278.13	-4,865.96	5,647.53	7,454.63	0.48	-0.44	-0.19
14,374.00	89.35	130.120	5,278.70	-4,922.72	5,714.79	7,542.63	0.63	-0.63	-0.09
14,461.00	91.29	131.580	5,278.22	-4,979.62	5,780.59	7,629.62	2.79	2.23	1.68
14,549.00	90.44	131.260	5,276.89	-5,037.83	5,846.57	7,717.60	1.03	-0.97	-0.36
14,636.00	90.11	131.380	5,276.47	-5,095.27	5,911.91	7,804.59	0.40	-0.38	0.14
14,724.00	89.19	129.430	5,277.01	-5,152.31	5,978.92	7,892.58	2.45	-1.05	-2.22



Survey Report

Company:	Enduring Resources LLC	Local Co-ordinate Reference:	Well North Alamito Unit 102 H
Project:	Sandoval County, New Mexico NAD83 NM C	TVD Reference:	RKB=6962+23.5 @ 6985.50ft (Ensign 140)
Site:	North Alamito Unit (102 & 106)	MD Reference:	RKB=6962+23.5 @ 6985.50ft (Ensign 140)
Well:	North Alamito Unit 102 H	North Reference:	Grid
Wellbore:	Original Hole	Survey Calculation Method:	Minimum Curvature
Design:	MWD surveys	Database:	LT_Jul0824_v17

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)
14,811.00	90.93	130.210	5,276.92	-5,208.02	6,045.73	7,979.57	2.19	2.00	0.90
14,900.00	89.99	129.940	5,276.20	-5,265.31	6,113.83	8,068.56	1.10	-1.06	-0.30
14,987.00	89.15	129.270	5,276.85	-5,320.77	6,180.86	8,155.55	1.24	-0.97	-0.77
Survey @ 14987.00 MD 5276.85 TVD									
15,017.70	89.15	129.270	5,277.31	-5,340.20	6,204.62	8,186.24	0.00	0.00	0.00
LTP @ 15017.70 MD 5277.31 TVD									
15,067.00	89.15	129.270	5,278.04	-5,371.40	6,242.79	8,235.52	0.00	0.00	0.00
Survey proj. to 15067 MD 5278.04 TVD 893.6 FNL 48.6 FEL									

Design Annotations				
Measured Depth (ft)	Vertical Depth (ft)	Local Coordinates		Comment
		+N/-S (ft)	+E/-W (ft)	
485.00	484.99	0.01	2.37	MWD surveys
5,759.00	5,281.35	686.65	-816.99	330 ppd @ 5759.00 MD 5281.35 TVD
5,824.00	5,296.81	643.48	-770.95	FTP @ 5824.00 MD 5296.81 TVD
5,925.10	5,311.22	576.76	-696.42	7" Casing shoe @ 5925.10 MD 5311.22 TVD
14,987.00	5,276.85	-5,320.77	6,180.86	Survey @ 14987.00 MD 5276.85 TVD
15,017.70	5,277.31	-5,340.20	6,204.62	LTP @ 15017.70 MD 5277.31 TVD
15,067.00	5,278.04	-5,371.40	6,242.79	Survey proj. to 15067 MD 5278.04 TVD 893.6 FNL 48.6 FEL



Survey Report - Geographic

Company:	Enduring Resources LLC	Local Co-ordinate Reference:	Well North Alamito Unit 102 H
Project:	Sandoval County, New Mexico NAD83 NM C	TVD Reference:	RKB=6962+23.5 @ 6985.50ft (Ensign 140)
Site:	North Alamito Unit (102 & 106)	MD Reference:	RKB=6962+23.5 @ 6985.50ft (Ensign 140)
Well:	North Alamito Unit 102 H	North Reference:	Grid
Wellbore:	Original Hole	Survey Calculation Method:	Minimum Curvature
Design:	MWD surveys	Database:	LT_Jul0824_v17

Project	Sandoval County, New Mexico NAD83 NM C		
Map System:	US State Plane 1983	System Datum:	Mean Sea Level
Geo Datum:	North American Datum 1983		
Map Zone:	New Mexico Central Zone		

Site	North Alamito Unit (102 & 106)			
Site Position:		Northing:	1,901,167.83 usft	Latitude: 36.21727000
From:	Lat/Long	Easting:	1,239,107.83 usft	Longitude: -107.61047300
Position Uncertainty:	0.00 ft	Slot Radius:	13-3/16 "	Grid Convergence: -0.804 °

Well	North Alamito Unit 102 H, Surf loc: 917 FNL 1154 FE: Section 19-T23N-R07W			
Well Position	+N/-S	0.00 ft	Northing:	1,901,167.83 usft
	+E/-W	0.00 ft	Easting:	1,239,107.83 usft
Position Uncertainty	0.00 ft	Wellhead Elevation:	ft	Ground Level: 6,962.00 ft

Wellbore	Original Hole				
Magnetics	Model Name	Sample Date	Declination (°)	Dip Angle (°)	Field Strength (nT)
	IGRF2020	5/20/2024	8.428	62.693	49,018.90322384

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	130.545

Survey Program	Date	7/10/2024		
From (ft)	To (ft)	Survey (Wellbore)	Tool Name	Description
485.00	5,839.00	MWD int (Original Hole)	MWD	OWSG MWD - Standard
5,977.00	14,987.00	MWD (Original Hole)	MWD	OWSG MWD - Standard
15,067.00	15,067.00	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	0.000	0.00	0.00	0.00	1,901,167.83	1,239,107.83	36.21727000	-107.61047300
485.00	0.56	89.820	484.99	0.01	2.37	1,901,167.84	1,239,110.20	36.21727011	-107.61046497
MWD surveys									
574.00	0.73	82.750	573.99	0.08	3.37	1,901,167.92	1,239,111.20	36.21727035	-107.61046159
664.00	0.73	79.370	663.98	0.26	4.50	1,901,168.09	1,239,112.33	36.21727088	-107.61045777
753.00	0.68	91.720	752.97	0.35	5.58	1,901,168.18	1,239,113.42	36.21727117	-107.61045409
843.00	1.00	125.010	842.96	-0.12	6.76	1,901,167.72	1,239,114.60	36.21726993	-107.61045008
932.00	0.50	64.760	931.96	-0.40	7.75	1,901,167.44	1,239,115.58	36.21726920	-107.61044672
1,021.00	0.91	2.450	1,020.95	0.47	8.13	1,901,168.31	1,239,115.96	36.21727161	-107.61044547
1,115.00	3.94	323.250	1,114.86	3.81	6.23	1,901,171.64	1,239,114.06	36.21728069	-107.61045207



Survey Report - Geographic

Company:	Enduring Resources LLC	Local Co-ordinate Reference:	Well North Alamito Unit 102 H
Project:	Sandoval County, New Mexico NAD83 NM C	TVD Reference:	RKB=6962+23.5 @ 6985.50ft (Ensign 140)
Site:	North Alamito Unit (102 & 106)	MD Reference:	RKB=6962+23.5 @ 6985.50ft (Ensign 140)
Well:	North Alamito Unit 102 H	North Reference:	Grid
Wellbore:	Original Hole	Survey Calculation Method:	Minimum Curvature
Design:	MWD surveys	Database:	LT_Jul0824_v17

Survey									
Measured Depth (ft)	Inclination (°)	Azimuth (°)	Vertical Depth (ft)	+N/-S (ft)	+E/-W (ft)	Map Northing (usft)	Map Easting (usft)	Latitude	Longitude
1,208.00	7.05	322.730	1,207.42	10.91	0.86	1,901,178.74	1,239,108.69	36.21730000	-107.61047061
1,302.00	10.61	317.970	1,300.29	21.93	-8.43	1,901,189.77	1,239,099.40	36.21732991	-107.61050262
1,394.00	12.79	319.440	1,390.38	35.96	-20.72	1,901,203.80	1,239,087.11	36.21736797	-107.61054495
1,487.00	16.15	314.050	1,480.42	52.78	-36.72	1,901,220.62	1,239,071.12	36.21741354	-107.61059996
1,579.00	18.40	309.500	1,568.27	70.92	-57.12	1,901,238.75	1,239,050.71	36.21746256	-107.61066998
1,674.00	20.46	310.260	1,657.85	91.19	-81.36	1,901,259.02	1,239,026.47	36.21751729	-107.61075310
1,764.00	24.10	306.730	1,741.12	112.35	-108.11	1,901,280.18	1,238,999.73	36.21757438	-107.61084474
1,856.00	24.86	304.600	1,824.85	134.56	-139.08	1,901,302.40	1,238,968.76	36.21763420	-107.61095077
1,948.00	24.06	309.770	1,908.60	157.54	-169.42	1,901,325.38	1,238,938.42	36.21769614	-107.61105469
2,037.00	22.77	306.500	1,990.28	179.40	-197.21	1,901,347.23	1,238,910.63	36.21775509	-107.61114992
2,127.00	23.24	306.290	2,073.12	200.27	-225.52	1,901,368.10	1,238,882.31	36.21781131	-107.61124687
2,216.00	24.38	308.060	2,154.54	221.98	-254.14	1,901,389.82	1,238,853.70	36.21786985	-107.61134490
2,306.00	23.94	307.210	2,236.66	244.48	-283.31	1,901,412.31	1,238,824.53	36.21793050	-107.61144483
2,395.00	24.63	307.710	2,317.78	266.74	-312.36	1,901,434.58	1,238,795.48	36.21799053	-107.61154436
2,484.00	23.40	305.950	2,399.08	288.46	-341.34	1,901,456.30	1,238,766.49	36.21804906	-107.61164361
2,574.00	24.21	307.940	2,481.42	310.30	-370.36	1,901,478.14	1,238,737.47	36.21810792	-107.61174301
2,663.00	25.10	308.120	2,562.31	333.17	-399.61	1,901,501.01	1,238,708.23	36.21816961	-107.61184322
2,752.00	24.21	307.510	2,643.20	355.94	-428.93	1,901,523.77	1,238,678.90	36.21823100	-107.61194370
2,842.00	25.42	310.290	2,724.89	379.67	-458.31	1,901,547.50	1,238,649.53	36.21829503	-107.61204438
2,931.00	23.37	309.600	2,805.94	403.28	-486.48	1,901,571.11	1,238,621.35	36.21835878	-107.61214100
3,020.00	23.53	311.410	2,887.59	426.28	-513.41	1,901,594.11	1,238,594.43	36.21842091	-107.61223335
3,110.00	22.65	310.180	2,970.38	449.34	-540.12	1,901,617.18	1,238,567.71	36.21848323	-107.61232499
3,199.00	23.74	310.790	3,052.18	472.10	-566.78	1,901,639.94	1,238,541.06	36.21854471	-107.61241643
3,289.00	26.12	312.460	3,133.79	497.32	-595.12	1,901,665.15	1,238,512.72	36.21861286	-107.61251367
3,379.00	24.91	310.970	3,215.01	523.12	-624.04	1,901,690.95	1,238,483.79	36.21868261	-107.61261294
3,468.00	26.43	311.840	3,295.23	548.62	-652.95	1,901,716.46	1,238,454.88	36.21875153	-107.61271214
3,557.00	25.48	310.980	3,375.25	574.39	-682.16	1,901,742.22	1,238,425.67	36.21882117	-107.61281237
3,647.00	25.47	310.780	3,456.50	599.73	-711.43	1,901,767.56	1,238,396.40	36.21888962	-107.61291278
3,736.00	27.88	311.190	3,536.02	625.93	-741.59	1,901,793.77	1,238,366.25	36.21896043	-107.61301623
3,826.00	25.73	312.070	3,616.35	652.88	-771.93	1,901,820.72	1,238,335.91	36.21903327	-107.61312035
3,915.00	24.46	310.260	3,696.94	677.74	-800.33	1,901,845.57	1,238,307.50	36.21910043	-107.61321780
4,005.00	27.35	312.750	3,777.89	703.82	-829.74	1,901,871.65	1,238,278.10	36.21917093	-107.61331871
4,094.00	26.43	311.590	3,857.27	730.85	-859.57	1,901,898.68	1,238,248.27	36.21924400	-107.61342110
4,184.00	26.66	311.520	3,937.78	757.53	-889.66	1,901,925.36	1,238,218.17	36.21931611	-107.61352438
4,273.00	24.81	309.120	4,017.95	782.55	-919.10	1,901,950.38	1,238,188.73	36.21938369	-107.61362535
4,363.00	24.50	308.090	4,099.75	805.97	-948.44	1,901,973.80	1,238,159.39	36.21944689	-107.61372590
4,452.00	22.74	310.200	4,181.29	828.46	-976.11	1,901,996.29	1,238,131.73	36.21950758	-107.61382074
4,541.00	21.17	312.310	4,263.84	850.38	-1,001.13	1,902,018.22	1,238,106.70	36.21956682	-107.61390660
4,631.00	23.11	307.890	4,347.20	872.17	-1,027.09	1,902,040.01	1,238,080.74	36.21962566	-107.61399563
4,720.00	23.06	306.310	4,429.08	893.22	-1,054.92	1,902,061.05	1,238,052.91	36.21968240	-107.61409096
4,765.00	21.16	306.010	4,470.77	903.22	-1,068.60	1,902,071.05	1,238,039.24	36.21970932	-107.61413778
4,810.00	18.44	307.540	4,513.10	912.33	-1,080.81	1,902,080.16	1,238,027.02	36.21973387	-107.61417962
4,855.00	15.56	307.010	4,556.13	920.30	-1,091.28	1,902,088.13	1,238,016.56	36.21975536	-107.61421547
4,899.00	14.54	306.860	4,598.62	927.17	-1,100.41	1,902,095.00	1,238,007.43	36.21977386	-107.61424675
4,944.00	10.76	315.320	4,642.52	933.54	-1,107.88	1,902,101.38	1,237,999.95	36.21979109	-107.61427239
4,989.00	7.79	330.140	4,686.94	939.18	-1,112.36	1,902,107.01	1,237,995.48	36.21980639	-107.61428782
5,033.00	3.27	352.300	4,730.73	943.01	-1,114.01	1,902,110.84	1,237,993.82	36.21981685	-107.61429361
5,078.00	3.01	106.240	4,775.69	943.95	-1,113.05	1,902,111.79	1,237,994.79	36.21981947	-107.61429039
5,123.00	8.93	122.120	4,820.43	941.76	-1,108.95	1,902,109.60	1,237,998.88	36.21981362	-107.61427640
5,168.00	13.87	123.800	4,864.53	936.90	-1,101.51	1,902,104.74	1,238,006.33	36.21980056	-107.61425094
5,212.00	18.12	126.590	4,906.81	929.89	-1,091.63	1,902,097.72	1,238,016.21	36.21978167	-107.61421711
5,257.00	22.20	127.150	4,949.05	920.58	-1,079.23	1,902,088.41	1,238,028.61	36.21975659	-107.61417464
5,301.00	26.12	128.720	4,989.19	909.49	-1,065.04	1,902,077.33	1,238,042.80	36.21972670	-107.61412603
5,346.00	29.56	130.100	5,028.97	896.14	-1,048.82	1,902,063.98	1,238,059.02	36.21969066	-107.61407040
5,391.00	33.40	131.800	5,067.34	880.73	-1,031.08	1,902,048.57	1,238,076.75	36.21964902	-107.61400957



Survey Report - Geographic

Company:	Enduring Resources LLC	Local Co-ordinate Reference:	Well North Alamito Unit 102 H
Project:	Sandoval County, New Mexico NAD83 NM C	TVD Reference:	RKB=6962+23.5 @ 6985.50ft (Ensign 140)
Site:	North Alamito Unit (102 & 106)	MD Reference:	RKB=6962+23.5 @ 6985.50ft (Ensign 140)
Well:	North Alamito Unit 102 H	North Reference:	Grid
Wellbore:	Original Hole	Survey Calculation Method:	Minimum Curvature
Design:	MWD surveys	Database:	LT_Jul0824_v17

Survey									
Measured Depth (ft)	Inclination (°)	Azimuth (°)	Vertical Depth (ft)	+N/-S (ft)	+E/-W (ft)	Map Northing (usft)	Map Easting (usft)	Latitude	Longitude
5,435.00	37.34	131.990	5,103.21	863.73	-1,012.13	1,902,031.56	1,238,095.71	36.21960305	-107.61394452
5,480.00	42.21	131.070	5,137.79	844.65	-990.58	1,902,012.49	1,238,117.26	36.21955150	-107.61387056
5,525.00	46.66	130.220	5,169.91	824.15	-966.67	1,901,991.98	1,238,141.16	36.21949610	-107.61378856
5,570.00	52.87	130.900	5,198.97	801.81	-940.59	1,901,969.65	1,238,167.24	36.21943577	-107.61369911
5,614.00	58.64	131.450	5,223.72	777.87	-913.23	1,901,945.71	1,238,194.60	36.21937108	-107.61360523
5,659.00	64.01	133.660	5,245.30	751.17	-884.18	1,901,919.00	1,238,223.66	36.21929886	-107.61350547
5,704.00	68.37	133.960	5,263.47	722.67	-854.47	1,901,890.51	1,238,253.36	36.21922175	-107.61340345
5,749.00	72.72	133.810	5,278.45	693.27	-823.90	1,901,861.10	1,238,283.94	36.21914218	-107.61329842
5,759.00	73.55	133.700	5,281.35	686.65	-816.99	1,901,854.48	1,238,290.85	36.21912427	-107.61327468
330 ppd @ 5759.00 MD 5281.35 TVD									
5,794.00	76.46	133.320	5,290.41	663.38	-792.47	1,901,831.21	1,238,315.37	36.21906130	-107.61319047
5,824.00	78.91	132.202	5,296.81	643.48	-770.95	1,901,811.31	1,238,336.88	36.21900749	-107.61311659
FTP @ 5824.00 MD 5296.81 TVD									
5,839.00	80.13	131.650	5,299.53	633.62	-759.98	1,901,801.46	1,238,347.86	36.21898084	-107.61307893
5,925.10	84.26	131.989	5,311.22	576.76	-696.42	1,901,744.59	1,238,411.41	36.21882712	-107.61286081
7" Casing shoe @ 5925.10 MD 5311.22 TVD									
5,977.00	86.75	132.190	5,315.29	542.08	-658.03	1,901,709.91	1,238,449.81	36.21873337	-107.61272903
6,065.00	89.42	132.500	5,318.23	482.84	-593.03	1,901,650.68	1,238,514.81	36.21857319	-107.61250591
6,152.00	90.48	131.900	5,318.31	424.40	-528.58	1,901,592.24	1,238,579.25	36.21841518	-107.61228469
6,240.00	89.74	130.960	5,318.14	366.17	-462.60	1,901,534.01	1,238,645.23	36.21825781	-107.61205830
6,327.00	90.78	131.020	5,317.74	309.11	-396.93	1,901,476.94	1,238,710.90	36.21810362	-107.61183302
6,414.00	91.33	130.890	5,316.14	252.09	-331.24	1,901,419.93	1,238,776.59	36.21794957	-107.61160765
6,501.00	90.54	130.210	5,314.72	195.54	-265.15	1,901,363.38	1,238,842.69	36.21779681	-107.61138095
6,589.00	90.54	130.330	5,313.89	138.66	-198.00	1,901,306.50	1,238,909.83	36.21764319	-107.61115068
6,675.00	90.72	130.320	5,312.95	83.01	-132.44	1,901,250.85	1,238,975.39	36.21749288	-107.61092583
6,764.00	90.61	130.280	5,311.91	25.45	-64.57	1,901,193.29	1,239,043.26	36.21733742	-107.61069305
6,851.00	90.46	128.940	5,311.10	-30.01	2.45	1,901,137.83	1,239,110.29	36.21718768	-107.61046327
6,938.00	91.95	129.770	5,309.27	-85.16	69.71	1,901,082.67	1,239,177.54	36.21703879	-107.61023271
7,026.00	91.87	129.260	5,306.34	-141.13	137.56	1,901,026.71	1,239,245.39	36.21688772	-107.61000009
7,113.00	92.08	129.150	5,303.34	-196.09	204.93	1,900,971.75	1,239,312.76	36.21673938	-107.60976913
7,201.00	91.73	129.840	5,300.42	-252.02	272.80	1,900,915.81	1,239,380.63	36.21658836	-107.60953644
7,289.00	91.50	129.060	5,297.94	-307.92	340.72	1,900,859.92	1,239,448.56	36.21643748	-107.60930358
7,376.00	92.01	128.680	5,295.27	-362.49	408.43	1,900,805.35	1,239,516.26	36.21629021	-107.60907153
7,464.00	91.31	129.680	5,292.72	-418.06	476.61	1,900,749.78	1,239,584.45	36.21614022	-107.60883780
7,551.00	91.01	129.150	5,290.96	-473.29	543.81	1,900,694.55	1,239,651.64	36.21599113	-107.60860743
7,640.00	91.13	128.740	5,289.30	-529.22	613.02	1,900,638.62	1,239,720.85	36.21584018	-107.60837021
7,727.00	90.11	129.710	5,288.36	-584.23	680.41	1,900,583.61	1,239,788.24	36.21569169	-107.60813920
7,815.00	90.41	131.240	5,287.96	-641.35	747.35	1,900,526.49	1,239,855.18	36.21553740	-107.60790963
7,902.00	90.72	130.930	5,287.10	-698.52	812.92	1,900,469.31	1,239,920.75	36.21538290	-107.60768469
7,990.00	89.58	131.110	5,286.87	-756.28	879.31	1,900,411.56	1,239,987.14	36.21522684	-107.60745693
8,077.00	87.96	131.010	5,288.74	-813.41	944.90	1,900,354.43	1,240,052.73	36.21507246	-107.60723195
8,165.00	88.24	130.480	5,291.65	-870.81	1,011.53	1,900,297.02	1,240,119.36	36.21491737	-107.60700340
8,254.00	88.39	129.800	5,294.27	-928.16	1,079.54	1,900,239.67	1,240,187.37	36.21476248	-107.60677019
8,342.00	88.30	129.540	5,296.81	-984.31	1,147.25	1,900,183.52	1,240,255.08	36.21461086	-107.60653806
8,430.00	88.63	129.030	5,299.17	-1,040.01	1,215.33	1,900,127.82	1,240,323.16	36.21446051	-107.60630466
8,518.00	89.04	130.200	5,300.96	-1,096.11	1,283.11	1,900,071.72	1,240,390.94	36.21430904	-107.60607230
8,606.00	88.66	129.540	5,302.73	-1,152.51	1,350.63	1,900,015.32	1,240,458.47	36.21415674	-107.60584078
8,694.00	89.12	130.600	5,304.43	-1,209.15	1,417.96	1,899,958.69	1,240,525.79	36.21400378	-107.60560991
8,781.00	90.35	131.460	5,304.83	-1,266.26	1,483.59	1,899,901.58	1,240,591.42	36.21384946	-107.60538479
8,868.00	90.46	130.910	5,304.22	-1,323.55	1,549.06	1,899,844.29	1,240,656.89	36.21369464	-107.60516018
8,956.00	90.46	130.130	5,303.51	-1,380.72	1,615.96	1,899,787.12	1,240,723.79	36.21354019	-107.60493077
9,043.00	91.01	131.270	5,302.40	-1,437.44	1,681.91	1,899,730.39	1,240,789.74	36.21338693	-107.60470457
9,130.00	90.94	130.730	5,300.92	-1,494.51	1,747.56	1,899,673.32	1,240,855.39	36.21323272	-107.60447937
9,218.00	90.86	129.660	5,299.53	-1,551.30	1,814.77	1,899,616.54	1,240,922.60	36.21307934	-107.60424891
9,305.00	90.82	130.830	5,298.26	-1,607.50	1,881.17	1,899,560.34	1,240,989.00	36.21292754	-107.60402122



Survey Report - Geographic

Company:	Enduring Resources LLC	Local Co-ordinate Reference:	Well North Alamito Unit 102 H
Project:	Sandoval County, New Mexico NAD83 NM C	TVD Reference:	RKB=6962+23.5 @ 6985.50ft (Ensign 140)
Site:	North Alamito Unit (102 & 106)	MD Reference:	RKB=6962+23.5 @ 6985.50ft (Ensign 140)
Well:	North Alamito Unit 102 H	North Reference:	Grid
Wellbore:	Original Hole	Survey Calculation Method:	Minimum Curvature
Design:	MWD surveys	Database:	LT_Jul0824_v17

Survey									
Measured Depth (ft)	Inclination (°)	Azimuth (°)	Vertical Depth (ft)	+N/-S (ft)	+E/-W (ft)	Map Northing (usft)	Map Easting (usft)	Latitude	Longitude
9,392.00	90.68	130.230	5,297.12	-1,664.03	1,947.29	1,899,503.81	1,241,055.12	36.21277482	-107.60379447
9,480.00	90.41	130.870	5,296.28	-1,721.24	2,014.15	1,899,446.60	1,241,121.98	36.21262027	-107.60356516
9,568.00	90.05	130.350	5,295.93	-1,778.52	2,080.95	1,899,389.32	1,241,188.78	36.21246552	-107.60333605
9,656.00	89.82	130.820	5,296.03	-1,835.77	2,147.78	1,899,332.07	1,241,255.61	36.21231086	-107.60310685
9,742.00	90.45	132.040	5,295.83	-1,892.67	2,212.26	1,899,275.17	1,241,320.09	36.21215704	-107.60288564
9,830.00	90.58	131.550	5,295.03	-1,951.32	2,277.87	1,899,216.52	1,241,385.69	36.21199849	-107.60266053
9,918.00	90.64	131.300	5,294.10	-2,009.54	2,343.85	1,899,158.30	1,241,451.67	36.21184112	-107.60243417
10,004.00	91.15	130.290	5,292.75	-2,065.72	2,408.94	1,899,102.12	1,241,516.77	36.21168932	-107.60221090
10,092.00	90.88	130.910	5,291.20	-2,122.98	2,475.75	1,899,044.86	1,241,583.58	36.21153463	-107.60198180
10,180.00	90.64	129.820	5,290.03	-2,179.97	2,542.79	1,898,987.87	1,241,650.62	36.21138069	-107.60175190
10,268.00	90.78	131.100	5,288.94	-2,237.07	2,609.74	1,898,930.77	1,241,717.57	36.21122643	-107.60152231
10,356.00	90.11	131.650	5,288.25	-2,295.23	2,675.77	1,898,872.61	1,241,783.60	36.21106922	-107.60129578
10,443.00	90.15	130.960	5,288.06	-2,352.66	2,741.13	1,898,815.18	1,241,848.96	36.21091401	-107.60107158
10,531.00	89.95	130.100	5,287.98	-2,409.84	2,808.01	1,898,758.00	1,241,915.84	36.21075951	-107.60084221
10,619.00	90.24	130.950	5,287.83	-2,467.02	2,874.90	1,898,700.82	1,241,982.73	36.21060504	-107.60061283
10,706.00	90.25	130.880	5,287.46	-2,524.00	2,940.65	1,898,643.84	1,242,048.47	36.21045106	-107.60038734
10,793.00	90.70	130.550	5,286.74	-2,580.75	3,006.59	1,898,587.09	1,242,114.41	36.21029774	-107.60016119
10,882.00	90.35	131.470	5,285.93	-2,639.15	3,073.74	1,898,528.69	1,242,181.57	36.21013992	-107.59993085
10,970.00	90.46	130.840	5,285.30	-2,697.06	3,140.00	1,898,470.78	1,242,247.83	36.20998341	-107.59970358
11,057.00	90.26	129.620	5,284.76	-2,753.24	3,206.42	1,898,414.60	1,242,314.24	36.20983164	-107.59947585
11,144.00	90.60	130.240	5,284.10	-2,809.08	3,273.13	1,898,358.76	1,242,380.96	36.20968083	-107.59924713
11,232.00	90.43	130.840	5,283.31	-2,866.28	3,340.00	1,898,301.56	1,242,447.83	36.20952631	-107.59901781
11,320.00	90.35	131.610	5,282.71	-2,924.27	3,406.19	1,898,243.57	1,242,514.01	36.20936957	-107.59879078
11,407.00	90.37	131.000	5,282.17	-2,981.70	3,471.54	1,898,186.14	1,242,579.37	36.20921435	-107.59856660
11,496.00	90.45	131.830	5,281.53	-3,040.57	3,538.28	1,898,127.27	1,242,646.11	36.20905522	-107.59833764
11,583.00	90.50	131.150	5,280.81	-3,098.20	3,603.45	1,898,069.64	1,242,711.27	36.20889942	-107.59811409
11,671.00	90.29	132.720	5,280.20	-3,157.01	3,668.91	1,898,010.83	1,242,776.73	36.20874042	-107.59788948
11,759.00	90.21	131.890	5,279.82	-3,216.24	3,733.99	1,897,951.60	1,242,841.82	36.20858023	-107.59766614
11,846.00	90.46	130.720	5,279.31	-3,273.66	3,799.34	1,897,894.18	1,242,907.17	36.20842502	-107.59744196
11,934.00	90.54	131.430	5,278.54	-3,331.48	3,865.68	1,897,836.36	1,242,973.50	36.20826876	-107.59721444
12,022.00	90.81	131.650	5,277.50	-3,389.83	3,931.54	1,897,778.01	1,243,039.37	36.20811102	-107.59698849
12,109.00	89.92	130.140	5,276.95	-3,446.79	3,997.30	1,897,721.06	1,243,105.13	36.20795711	-107.59676296
12,197.00	90.62	130.550	5,276.54	-3,503.75	4,064.37	1,897,664.09	1,243,172.20	36.20780321	-107.59653299
12,285.00	90.41	133.490	5,275.74	-3,562.65	4,129.74	1,897,605.19	1,243,237.56	36.20764395	-107.59630871
12,372.00	89.99	132.880	5,275.44	-3,622.19	4,193.17	1,897,545.65	1,243,301.00	36.20748285	-107.59609094
12,460.00	89.78	131.770	5,275.62	-3,681.44	4,258.23	1,897,486.40	1,243,366.06	36.20732260	-107.59586767
12,548.00	89.39	130.510	5,276.26	-3,739.33	4,324.50	1,897,428.51	1,243,432.33	36.20716613	-107.59564037
12,636.00	90.41	131.030	5,276.41	-3,796.80	4,391.15	1,897,371.04	1,243,498.97	36.20701085	-107.59541183
12,722.00	90.10	129.890	5,276.03	-3,852.61	4,456.58	1,897,315.24	1,243,564.40	36.20686008	-107.59518747
12,810.00	89.94	129.840	5,276.00	-3,909.01	4,524.12	1,897,258.83	1,243,631.95	36.20670774	-107.59495592
12,897.00	89.95	129.760	5,276.08	-3,964.70	4,590.96	1,897,203.14	1,243,698.79	36.20655734	-107.59472679
12,985.00	90.00	130.690	5,276.12	-4,021.53	4,658.15	1,897,146.31	1,243,765.98	36.20640383	-107.59449644
13,059.00	90.29	128.690	5,275.93	-4,068.79	4,715.09	1,897,099.06	1,243,822.92	36.20627621	-107.59430126
13,147.00	89.76	131.700	5,275.89	-4,125.57	4,782.30	1,897,042.27	1,243,890.13	36.20612281	-107.59407083
13,235.00	88.77	130.180	5,277.02	-4,183.23	4,848.77	1,896,984.61	1,243,956.59	36.20596699	-107.59384288
13,322.00	89.99	132.380	5,277.96	-4,240.62	4,914.14	1,896,927.22	1,244,021.97	36.20581186	-107.59361866
13,410.00	89.82	132.350	5,278.11	-4,299.92	4,979.16	1,896,867.92	1,244,086.99	36.20565148	-107.59339554
13,497.00	90.78	131.830	5,277.65	-4,358.23	5,043.72	1,896,809.61	1,244,151.55	36.20549378	-107.59317403
13,585.00	90.37	130.940	5,276.77	-4,416.41	5,109.74	1,896,751.44	1,244,217.57	36.20533653	-107.59294757
13,673.00	88.64	128.600	5,277.53	-4,472.69	5,177.37	1,896,695.15	1,244,285.19	36.20518451	-107.59271575
13,761.00	90.00	129.740	5,278.57	-4,528.27	5,245.59	1,896,639.57	1,244,353.41	36.20503447	-107.59248198
13,848.00	89.36	129.220	5,279.06	-4,583.58	5,312.74	1,896,584.26	1,244,420.56	36.20488511	-107.59225183
13,936.00	90.24	129.910	5,279.37	-4,639.64	5,380.57	1,896,528.21	1,244,488.40	36.20473375	-107.59201932
14,024.00	89.90	129.800	5,279.26	-4,696.03	5,448.13	1,896,471.81	1,244,555.95	36.20458144	-107.59178776
14,112.00	90.56	130.950	5,278.91	-4,753.03	5,515.17	1,896,414.81	1,244,622.99	36.20442743	-107.59155791



Survey Report - Geographic

Company:	Enduring Resources LLC	Local Co-ordinate Reference:	Well North Alamito Unit 102 H
Project:	Sandoval County, New Mexico NAD83 NM C	TVD Reference:	RKB=6962+23.5 @ 6985.50ft (Ensign 140)
Site:	North Alamito Unit (102 & 106)	MD Reference:	RKB=6962+23.5 @ 6985.50ft (Ensign 140)
Well:	North Alamito Unit 102 H	North Reference:	Grid
Wellbore:	Original Hole	Survey Calculation Method:	Minimum Curvature
Design:	MWD surveys	Database:	LT_Jul0824_v17

Survey									
Measured Depth (ft)	Inclination (°)	Azimuth (°)	Vertical Depth (ft)	+N/-S (ft)	+E/-W (ft)	Map Northing (usft)	Map Easting (usft)	Latitude	Longitude
14,200.00	90.28	130.360	5,278.26	-4,810.36	5,581.93	1,896,357.48	1,244,689.75	36.20427252	-107.59132900
14,286.00	89.90	130.200	5,278.13	-4,865.96	5,647.53	1,896,301.88	1,244,755.36	36.20412231	-107.59110407
14,374.00	89.35	130.120	5,278.70	-4,922.72	5,714.79	1,896,245.13	1,244,822.61	36.20396900	-107.59087351
14,461.00	91.29	131.580	5,278.22	-4,979.62	5,780.59	1,896,188.23	1,244,888.41	36.20381523	-107.59064786
14,549.00	90.44	131.260	5,276.89	-5,037.83	5,846.57	1,896,130.02	1,244,954.39	36.20365786	-107.59042155
14,636.00	90.11	131.380	5,276.47	-5,095.27	5,911.91	1,896,072.58	1,245,019.73	36.20350258	-107.59019744
14,724.00	89.19	129.430	5,277.01	-5,152.31	5,978.92	1,896,015.54	1,245,086.74	36.20334848	-107.58996772
14,811.00	90.93	130.210	5,276.92	-5,208.02	6,045.73	1,895,959.83	1,245,153.56	36.20319802	-107.58973869
14,900.00	89.99	129.940	5,276.20	-5,265.31	6,113.83	1,895,902.53	1,245,221.66	36.20304325	-107.58950524
14,987.00	89.15	129.270	5,276.85	-5,320.77	6,180.86	1,895,847.08	1,245,288.68	36.20289347	-107.58927551
Survey @ 14987.00 MD 5276.85 TVD									
15,017.70	89.15	129.270	5,277.31	-5,340.20	6,204.62	1,895,827.65	1,245,312.45	36.20284101	-107.58919407
LTP @ 15017.70 MD 5277.31 TVD									
15,067.00	89.15	129.270	5,278.04	-5,371.40	6,242.79	1,895,796.44	1,245,350.61	36.20275677	-107.58906330
Survey proj. to 15067 MD 5278.04 TVD 893.6 FNL 48.6 FEL									

Design Annotations				
Measured Depth (ft)	Vertical Depth (ft)	Local Coordinates		Comment
		+N/-S (ft)	+E/-W (ft)	
485.00	484.99	0.01	2.37	MWD surveys
5,759.00	5,281.35	686.65	-816.99	330 ppd @ 5759.00 MD 5281.35 TVD
5,824.00	5,296.81	643.48	-770.95	FTP @ 5824.00 MD 5296.81 TVD
5,925.10	5,311.22	576.76	-696.42	7" Casing shoe @ 5925.10 MD 5311.22 TVD
14,987.00	5,276.85	-5,320.77	6,180.86	Survey @ 14987.00 MD 5276.85 TVD
15,017.70	5,277.31	-5,340.20	6,204.62	LTP @ 15017.70 MD 5277.31 TVD
15,067.00	5,278.04	-5,371.40	6,242.79	Survey proj. to 15067 MD 5278.04 TVD 893.6 FNL 48.6 FEL



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

Well Completion Print

09/18/2024

Operator Name DJR OPERATING LLC	Well Name NORTH ALAMITO UNIT	Well Number 102H	US Well Number 3004321510
SHL NENE Sec 19 23N 7W	County SANDOVAL	State NM	Lease Number(s) NMNM81638
Well Type OIL WELL	Well Status Producing Oil Well	Agreement Name NORTH ALAMITO UNIT	Agreement Number(s) NMNM135229A
Allottee/Tribe Name	Well Pad Name NORTH ALAMITO UNIT	Well Pad Number 102H, 106H	APD ID 10400076830

Section 1 - General

Well Completion Report Id: 93052**Submission Date:** 09-13-2024**BLM Office:** Farmington Field Office**User:** HEATHER HUNTINGTON**Title:** Permitting Technician**Federal/Indian:** FEDERAL**Lease Number:** NMNM81638**Lease Acres:****Agreement in place?:** YES**Federal or Indian Agreement:** INDIAN**Agreement Number:****Agreement Name:** NORTH ALAMITO**Additional Information****Keep this Well Completion Report confidential?:** YES**APD Operator:** DJR OPERATING LLC

Section 2 - Well

Field/Pool or Exploratory:**Pool Name:** NORTH ALAMITO UNIT**Field Name:** BASIN MANCOS**Well Type:** OIL WELL**Spud Date:** 01-30-2023**Date Total Measured Depth Reached:** 06-02-2024**Drill & Abandon or Ready To Produce:** READY TO PRODUCE**Well Class:** HORIZONTAL

Operator Name DJR OPERATING LLC	Well Name NORTH ALAMITO UNIT	Well Number 102H	US Well Number 3004321510
SHL NENE Sec 19 23N 7W	County SANDOVAL	State NM	Lease Number(s) NMNM81638
Well Type OIL WELL	Well Status Producing Oil Well	Agreement Name NORTH ALAMITO UNIT	Agreement Number(s) NMNM135229A
Allottee/Tribe Name	Well Pad Name NORTH ALAMITO UNIT	Well Pad Number 102H, 106H	APD ID 10400076830

Section 3 - Geologic

Formation Name	Lithology	Describe Lithology	Elevation	TVD	MD	Mineral Resources	Describe Mineral
OJO ALAMAO	SANDSTONE		5915	1071	1071	USEABLE WATER	
KIRTLAND	SHALE		5800	1186	1186	NONE	
FRUITLAND	COAL		5630	1356	1358	NATURAL GAS	
PICTURED CLIFFS	SANDSTONE		5295	1691	1707	USEABLE WATER	
LEWIS	SHALE		5140	1846	1877	NONE	
CHACRA	SANDSTONE		4889	2097	2152	NONE	
CLIFFHOUSE	COAL, SANDSTONE		3802	3184	3346	NATURAL GAS, OIL	
MENEFEE	SANDSTONE		3757	3229	3395	NATURAL GAS	
POINT LOOKOUT	SHALE		2925	4061	4309	NATURAL GAS	
MANCOS	SILTSTONE		2709	4277	4546	NATURAL GAS, OIL	
GALLUP	SILTSTONE		2374	4612	4909	NATURAL GAS, OIL	

Completion and Completed

Operator Name DJR OPERATING LLC	Well Name NORTH ALAMITO UNIT	Well Number 102H	US Well Number 3004321510
SHL NENE Sec 19 23N 7W	County SANDOVAL	State NM	Lease Number(s) NMNM81638
Well Type OIL WELL	Well Status Producing Oil Well	Agreement Name NORTH ALAMITO UNIT	Agreement Number(s) NMNM135229A
Allottee/Tribe Name	Well Pad Name NORTH ALAMITO UNIT	Well Pad Number 102H, 106H	APD ID 10400076830

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	NMNM135229A	NMNM81638	NEW		POW	07-28-2024	08-01-2024	GALLUP	5824	14998	Y	.3	1932	OPEN

Treatment Data

Wellbore Code	Completion Code	Interval Number	Interval Treated?	Treatment Type	Tottle Fluid (bbls)	Total Proppant (lbs)	Treatment Remarks
00	S1	1	Y	FRAC	117058	9169322	CHEMICAL DISCLOSURE UPLOADED TO FRAC FOCUS 7/9/24

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 DJR OPERATING LLC	Well Name NORTH ALAMITO UNIT	Well Number 102H	US Well Number 3004321510
SHL NENE Sec 19 23N 7W	County SANDOVAL	State NM	Lease Number(s) NMNM81638
Well Type OIL WELL	Well Status Producing Oil Well	Agreement Name NORTH ALAMITO UNIT	Agreement Number(s) NMNM135229A
Allottee/Tribe Name	Well Pad Name NORTH ALAMITO UNIT	Well Pad Number 102H, 106H	APD ID 10400076830

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	08/03/2024	24	528	936	1272	1772	64/64	281		871

Well Location

Survey Type: RECTANGULAR

Survey Number:

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/L of Tract
SHL	NEW MEXICO	NEW MEXICO PRINCIPAL	SANDOVAL	36.21727	-107.610473	6962	N/A	N/A	FEDERAL	NMNM81638				917	FNL	1154	FEL	23N	7W	19	NENE
KOP Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	SANDOVAL	36.219819	-107.61429	6560	402	402	FEDERAL	NMNM81638				9	FSL	2279	FEL	23N	7W	18	SWSE
PPP Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	SANDOVAL	36.205208	-107.592717	1605	15044	5357	FEDERAL	NMNM16586				1	FNL	1122	FEL	23N	7W	29	NENE
PPP Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	SANDOVAL	36.21462	-107.606558	1605	15044	5357	FEDERAL	NMNM81638				1877	FNL	1	FWL	23N	7W	20	SWNW

Operator Name DJR OPERATING LLC	Well Name NORTH ALAMITO UNIT	Well Number 102H	US Well Number 3004321510
SHL NENE Sec 19 23N 7W	County SANDOVAL	State NM	Lease Number(s) NMNM81638
Well Type OIL WELL	Well Status Producing Oil Well	Agreement Name NORTH ALAMITO UNIT	Agreement Number(s) NMNM135229A
Allottee/Tribe Name	Well Pad Name NORTH ALAMITO UNIT	Well Pad Number 102H, 106H	APD ID 10400076830

	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	SANDOVAL	36.219007	- 107.613117	1605	15044	5357	FEDERAL	NMNM81638				285	FNL	1933	FEL	23N	7W	19	NWNE
EXIT Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	SANDOVAL	36.202895	- 107.589275	1605	15057	5357	FEDERAL	NMNM36943				844	FNL	111	FEL	23N	7W	29	NENE
BHL Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	SANDOVAL	36.202841	- 107.589194	1605	15067	5357	FEDERAL	NMNM36943	5357	15044		863	FNL	87	FEL	23N	7W	29	NENE

Casing, Liner and Tubing

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	12.25	0	402	9.625	36	J-55		LT&C		

Operator Name DJR OPERATING LLC	Well Name NORTH ALAMITO UNIT	Well Number 102H	US Well Number 3004321510
SHL NENE Sec 19 23N 7W	County SANDOVAL	State NM	Lease Number(s) NMNM81638
Well Type OIL WELL	Well Status Producing Oil Well	Agreement Name NORTH ALAMITO UNIT	Agreement Number(s) NMNM135229A
Allottee/Tribe Name	Well Pad Name NORTH ALAMITO UNIT	Well Pad Number 102H, 106H	APD ID 10400076830

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	INTERMEDIATE	8.75	0	5925	7.0	26	J-55		LT&C		
00	LINER	6.125	5773	15057	4.5	11.6	P-110		BUTT		

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		I-II	125	1.61	0					35.8
00	INTERMEDIATE		III/POZ	600	2.15	0	III	151	1.71	4158	275.7
00	LINER		POZ/G	750	1.52	5773					203

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		6033	5794	6	L-80		LT&C	

Operator Name DJR OPERATING LLC	Well Name NORTH ALAMITO UNIT	Well Number 102H	US Well Number 3004321510
SHL NENE Sec 19 23N 7W	County SANDOVAL	State NM	Lease Number(s) NMNM81638
Well Type OIL WELL	Well Status Producing Oil Well	Agreement Name NORTH ALAMITO UNIT	Agreement Number(s) NMNM135229A
Allottee/Tribe Name	Well Pad Name NORTH ALAMITO UNIT	Well Pad Number 102H, 106H	APD ID 10400076830

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: DJR OPERATING LLC

Signed By: HEATHER HUNTINGTON

Title: Permitting Technician

Signed on: 09/13/2024

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 DJR OPERATING LLC	Well Name NORTH ALAMITO UNIT	Well Number 102H	US Well Number 3004321510
SHL NENE Sec 19 23N 7W	County SANDOVAL	State NM	Lease Number(s) NMNM81638
Well Type OIL WELL	Well Status Producing Oil Well	Agreement Name NORTH ALAMITO UNIT	Agreement Number(s) NMNM135229A
Allottee/Tribe Name	Well Pad Name NORTH ALAMITO UNIT	Well Pad Number 102H, 106H	APD ID 10400076830

Enduring_North_Alamito_Unit_102_H_svys_Jul1024_csg__12793__20240913103903.pdf

WBD_N_ALAMITO_102H_09.12.24_20240913104227.pdf

NAU__102H_ASDRILLED_REV1_20240913104448.pdf

CONFIDENTIAL

From: blm-afmss-notifications@blm.gov
To: [Heather Huntington](#)
Subject: Well Name: NORTH ALAMITO UNIT, Well Number: 102H, Notification of Well Completion Acceptance
Date: Tuesday, September 17, 2024 12:31:30 PM

The Bureau of Land Management

Notice of Acceptance for Well Completion Report

- Operator Name: **DJR OPERATING LLC**
- Well Name: **NORTH ALAMITO UNIT**
- Well Number: **102H**
- US Well Number: **3004321510**
- Well Completion Report Id: **WCR2024091793052**

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

WELL NAME: NORTH ALAMITO UNIT 102H
OBJECTIVE: Drill, complete, and equip single lateral in the Mancos-Gallup formation
API Number: 30-043-21510

QUICK REFERENCE	
Sur TD (MD)	408 ft
Int TD (MD)	5,935 ft
KOP (MD)	4,841 ft
KOP (TVD)	4,450 ft
Target (TVD)	5,289 ft
Curve BUR	10 °/100 ft
POE (MD)	5,752 ft
TD (MD)	15,067 ft
Lat Len (ft)	9,245 ft

ER Well Number: Not yet assigned
State: New Mexico
County: Sandoval

Surface Elev.: 6,962 ft ASL (GL) 6,986 ft ASL (KB)
Surface Location: 19-23N-07W Sec-Twn- Rng 917 ft FNL 1,154 ft FEL
BH Location: 29-23N-07W Sec-Twn- Rng 863 ft FNL 87 ft FEL

Driving Directions: FROM THE INTERSECTION OF US HWY 550 & US HWY 64 IN BLOOMFIELD, NM:
South on US Hwy 550 for 39.0 miles to MM 112.7, Right (South) on CR #7900 / IR #7061 for 5.1 miles to Y (just passed 4-way), Left (East) leaving CR #7900 for 4.0 miles to lease road; Left (NorthEast) for 1.8 miles to new access; Right (North) for 1.5 miles to NAU A19-2307 pad entrance on left (from South to North): N Alamito 102H, 106H wells.

WELL CONSTRUCTION SUMMARY:

	Hole (in)	TD MD (ft)	Csg (in)	Csg (lb/ft)	Csg (grade)	Csg (conn)	Csg Top (ft)	Csg Bot (ft)
Surface	12.250	408	9.625	36	J-55	STC	0	402
Intermediate	8.750	5,935	7	26.0	J-55	LTC	0	5,925
Production	6.125	15,067	4.500	11.6	P-110	BTC	5,773	15,057

CEMENT PROPERTIES SUMMARY:

	Type	Wt (ppg)	Yd (cuft/sk)	Wtr (gal/sk)	Hole Cap. (cuft/ft)	% Excess	TOC (ft MD)	Total (sx)
Surface	TYPE I-II	14.6	1.61	7.41	0.3132	50%	0	125
Inter. (Lead)	III:POZ Blend	12.5	2.15	12	0.1668	70%	0	600
Inter. (Tail)	Type III	13.5	1.71	8.88	0.1503	20%	4,158	151
Prod. (Lead)	0	0	0.000	0	0.1044	0%	0	0
Prod. (Tail)	G:POZ blend	13.3	1.520	7.5	0.0873	30%	5,773	750

COMPLETION / PRODUCTION SUMMARY:

Frac: Perf, Plug & Frac 46 stages: 3 spf. 0.30” diameter from 5824’ to 14998’ MD (5296’ to 5276’ TVD)
Flowback: Total of 1932 open holes. As pumped:117,058 bbls of fluid. 9,169,322 lbs of proppant.
Production: Produce through production tubing via gas-lift into permanent production and storage facilities

Tops	TVD (ft KB)	MD (ft KB)
Ojo Alamo	1,071	1,071
Kirtland	1,186	1,186
Fruitland	1,356	1,358
Pictured Cliffs	1,691	1,707
Lewis	1,846	1,877
Chacra	2,097	2,152
Cliff House	3,184	3,346
Menefee	3,229	3,395
Point Lookout	4,061	4,309
Mancos	4,277	4,546
Gallup (MNCS_A)	4,612	4,909

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

5. Lease Serial No. NMNM81638

6. If Indian, Allottee or Tribe Name

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.

SUBMIT IN TRIPLICATE - Other instructions on page 2

1. Type of Well
☒ Oil Well ☐ Gas Well ☐ Other

2. Name of Operator DJR OPERATING LLC

3a. Address 1700 LINCOLN STREET SUITE 2800, DENVER, 3b. Phone No. (include area code) (303) 595-7433

4. Location of Well (Footage, Sec., T.,R.,M., or Survey Description) SEC 19/T23N/R7W/NMP

7. If Unit of CA/Agreement, Name and/or No. NORTH ALAMITO UNIT/NMNM135229A

8. Well Name and No. NORTH ALAMITO UNIT/102H

9. API Well No. 3004321510

10. Field and Pool or Exploratory Area BASIN MANCOS/NORTH ALAMITO UNIT MANCOS O

11. Country or Parish, State SANDOVAL/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	
☒ Subsequent Report	☐ Alter Casing	☒ Hydraulic Fracturing	☐ Reclamation	☐ Well Integrity	
☐ Final Abandonment Notice	☐ Casing Repair	☐ New Construction	☐ Recomplete	☐ Other	
	☐ Change Plans	☐ Plug and Abandon	☐ Temporarily Abandon		
	☐ 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 recomplete 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 performed 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 recompletion 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

6/18/24-7/8/24 NU BOPE. PT pumps and lines at 9500 psi, pd iron to 9,000 psi, annulus to 1600 psi, all tests good & recorded on chart. Open well, increase pressure, Frac Sleeve opened at 7165 psi. Perf, Plug & Frac 46 stages: 3 spf. 0.30 diameter from 5824 to 14998 MD (5296 to 5276 TVD). Total of 1932 open holes. As pumped:117,058 bbls of fluid. 9,169,322 lbs of proppant.

7/19/24: MIRU AWS 812. NU BOP. Full function PT to L400 H4500 (30min) test good & recorded on chart. TIH. Drill out plugs. TOH.

7/28/24: RIH with production string. Land 183 jts of 2.875 6.5# L80 EUE tubing. EOT: 6033. Seven GLVs set at 1334-2057-2712-3369-3961-4586-5112. POH. ND BOPE. NU production tree & PT to 5k (30min) test good & recorded on chart. Turn well over to production. Rig released on 7/28/24.

14. I hereby certify that the foregoing is true and correct. Name (Printed/Typed) HEATHER HUNTINGTON / Ph: (505) 636-9751

Permitting Technician

Signature (Electronic Submission)

Date 08/07/2024

THE SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by KENNETH G RENNICK / Ph: (505) 564-7742 / Accepted

Petroleum Engineer

Date 08/07/2024

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.

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 387585

ACKNOWLEDGMENTS

Operator: DJR OPERATING, LLC 200 Energy Court Farmington, NM 87401	OGRID: 371838
	Action Number: 387585
	Action Type: [C-104] Completion Packet - New Well (C-104NW)

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.
☒	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.

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State of New Mexico
Energy, Minerals and Natural Resources
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Santa Fe, NM 87505

CONDITIONS

Action 387585

CONDITIONS

Operator: DJR OPERATING, LLC 200 Energy Court Farmington, NM 87401	OGRID: 371838
	Action Number: 387585
	Action Type: [C-104] Completion Packet - New Well (C-104NW)

CONDITIONS

Created By	Condition	Condition Date
plmartinez	None	10/31/2024