

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

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

Form C-104
Revised August 1, 2011

Submit one copy to appropriate District Office

☐ AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

¹ Operator name and Address Devon Energy Production Company, L.P. 333 West Sheridan, Oklahoma City, OK 73102		² OGRID Number 6137
		³ Reason for Filing Code/ Effective Date NW / 7/2/23
⁴ API Number 30-015-46423	⁵ Pool Name PURPLE SAGE; WOLFCAMP (GAS)	⁶ Pool Code 98220
⁷ Property Code 326251	⁸ Property Name Mr Potato Head 11-14 Fed Com	⁹ Well Number 822H

II. 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
D	11	24S	29E		200	North	1075	West	Eddy

¹¹ Bottom Hole Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
N	14	24S	29E		39	South	1509	West	Eddy
¹² Lse Code F	¹³ Producing Method Code F	¹⁴ Gas Connection Date 7/2/23	¹⁵ C-129 Permit Number	¹⁶ C-129 Effective Date	¹⁷ C-129 Expiration Date				

III. Oil and Gas Transporters

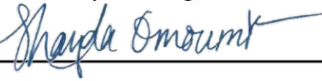
¹⁸ Transporter OGRID	¹⁹ Transporter Name and Address	²⁰ O/G/W
036785	DCP Midstream P.O. Box 50020 Midland, TX 79710-0020	Gas
320009	EnLink Midstream Operating, LP 2501 Cedar Springs Road, Suite 100, Dallas, TX 75201	Oil

IV. Well Completion Data

²¹ Spud Date 1/24/23	²² Ready Date 7/2/23	²³ TD 21200	²⁴ PBDT 21127 MD/10900 TVD	²⁵ Perforations 11233 - 21118	²⁶ DHC, MC
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
13-1/2"	10-3/4"	450	230 sx CIC; Circ 78 sx		
9-7/8"	8-5/8"	10302	665 sx CIF & C; Circ 18 sx		
7-7/8"	5-1/2"	21176	2055 sx CIH; Circ 0 sx		
	Tubing: 2-7/8"	10454			

V. Well Test Data

³¹ Date New Oil 7/14/23	³² Gas Delivery Date 7/14/23	³³ Test Date 7/14/23	³⁴ Test Length 24 hrs	³⁵ Tbg. Pressure 1075 psi	³⁶ Csg. Pressure 1209 psi
³⁷ Choke Size 60	³⁸ Oil 1324 bbl	³⁹ Water 5091 bbl	⁴⁰ Gas 5602 mcf		⁴¹ Test Method flowing

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: 	OIL CONSERVATION DIVISION Approved by: PATRICIA MARTINEZ
Printed name: Shayda Omoumi	Title: PETROLEUM SPECIALIST
Title: Regulatory Compliance Professional	Approval Date: 5/16/2024
E-mail Address: shayda.omoumi@dvn.com	
Date: 7/21/2023	Phone: 405-552-3513

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 Road, Aztec, NM 87410
Phone: (505) 334-6178 Fax: (505) 334-6170

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

State of New Mexico
Energy, Minerals & Natural Resources Department
OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

Form C-102
Revised August 1, 2011
Submit one copy to appropriate
District Office
☒ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-015-46423	² Pool Code 98220	³ Pool Name PURPLE SAGE;WOLFCAMP (GAS)
⁴ Property Code 326251	⁵ Property Name MR POTATO HEAD 11-14 FED COM	⁶ Well Number 822H
⁷ OGRID No. 6137	⁸ Operator Name DEVON ENERGY PRODUCTION COMPANY, L.P.	⁹ Elevation 3053.8

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
D	11	24 S	29 E		200	NORTH	1075	WEST	EDDY

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
N	14	24 S	29 E		39	SOUTH	1509	WEST	EDDY

¹² Dedicated Acres 1280	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No. NSL-7900
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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.

MR POTATO HEAD 11-14 FED COM 822H EL. = 3053.8 GEODETIC COORDINATES NAD 83 NMSP EAST SURFACE LOCATION N. = 450835.07 E. = 656670.72 LAT. = 32.2387709°N LONG. = 103.9603072°W KICK OFF POINT 89' FNL, 1459' FWL N. = 450947.77 E. = 657054.50 LAT. = 32.2391771°N LONG. = 103.9590647°W FIRST TAKE POINT (PPP 1) 617' FNL, 1437' FWL N. = 450419.83 E. = 657034.62 LAT. = 32.2377260°N LONG. = 103.9591349°W LAST TAKE POINT 121' FSL, 1503' FWL N. = 440543.63 E. = 657144.64 LAT. = 32.2105768°N LONG. = 103.9588904°W BOTTOM OF HOLE 39' FSL, 1509' FWL N. = 440462.26 E. = 657150.61 LAT. = 32.2103531°N LONG. = 103.9588720°W PPP 2 1327' FSL, 1470' FWL N. = 447055.46 E. = 657083.98 LAT. = 32.2284774°N LONG. = 103.9590132°W PPP 3 0' FSL, 1449' FWL N. = 445728.33 E. = 657070.24 LAT. = 32.2248295°N LONG. = 103.9590726°W CORNER COORDINATES TABLE NAD 83 NMSP EAST <table border="1"> <tr> <td>A - N. = 451059.78</td> <td>E. = 660901.66</td> </tr> <tr> <td>B - N. = 451042.47</td> <td>E. = 658249.35</td> </tr> <tr> <td>C - N. = 451030.14</td> <td>E. = 655595.01</td> </tr> <tr> <td>D - N. = 448375.07</td> <td>E. = 655608.09</td> </tr> <tr> <td>E - N. = 445720.12</td> <td>E. = 655621.49</td> </tr> <tr> <td>F - N. = 443066.77</td> <td>E. = 655632.22</td> </tr> <tr> <td>G - N. = 440412.71</td> <td>E. = 655642.49</td> </tr> <tr> <td>H - N. = 440430.47</td> <td>E. = 658288.01</td> </tr> <tr> <td>I - N. = 440449.43</td> <td>E. = 660932.70</td> </tr> <tr> <td>J - N. = 443099.57</td> <td>E. = 660927.38</td> </tr> <tr> <td>K - N. = 445749.34</td> <td>E. = 660923.11</td> </tr> <tr> <td>L - N. = 448402.62</td> <td>E. = 660913.48</td> </tr> <tr> <td>M - N. = 445735.13</td> <td>E. = 658270.76</td> </tr> </table> LEGEND --- SECTION LINE --- QUARTER LINE --- LEASE LINE --- WELL PATH	A - N. = 451059.78	E. = 660901.66	B - N. = 451042.47	E. = 658249.35	C - N. = 451030.14	E. = 655595.01	D - N. = 448375.07	E. = 655608.09	E - N. = 445720.12	E. = 655621.49	F - N. = 443066.77	E. = 655632.22	G - N. = 440412.71	E. = 655642.49	H - N. = 440430.47	E. = 658288.01	I - N. = 440449.43	E. = 660932.70	J - N. = 443099.57	E. = 660927.38	K - N. = 445749.34	E. = 660923.11	L - N. = 448402.62	E. = 660913.48	M - N. = 445735.13	E. = 658270.76	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. <i>Shayda Omoumi</i> 7/18/2023 Signature Date Shayda Omoumi Printed Name shayda.omoumi@dvn.com E-mail Address 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. JULY 17, 2023 Date of Survey <i>William F. Jaramillo</i> Signature and Seal of Professional Surveyor Certificate Number: WILLIAM F. JARAMILLO PLS 12797 PROFESSIONAL SURVEYOR NO. 6305F
	A - N. = 451059.78	E. = 660901.66																									
	B - N. = 451042.47	E. = 658249.35																									
C - N. = 451030.14	E. = 655595.01																										
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L - N. = 448402.62	E. = 660913.48																										
M - N. = 445735.13	E. = 658270.76																										

Intent ☐ As Drilled ☒

API # 30-015-46423		
Operator Name: DEVON ENERGY PRODUCTION COMPANY, L.P.	Property Name: MR POTATO HEAD 11-14 FED COM	Well Number 822H

Kick Off Point (KOP)

UL C	Section 11	Township 24S	Range 29E	Lot	Feet 89	From N/S NORTH	Feet 1459	From E/W WEST	County EDDY
Latitude 32.2391771					Longitude 103.9590647			NAD 83	

First Take Point (FTP)

UL C	Section 11	Township 24S	Range 29E	Lot	Feet 617	From N/S NORTH	Feet 1437	From E/W WEST	County EDDY
Latitude 32.2377260					Longitude 103.9591349			NAD 83	

Last Take Point (LTP)

UL N	Section 14	Township 24S	Range 29E	Lot	Feet 121	From N/S SOUTH	Feet 1503	From E/W WEST	County EDDY
Latitude 32.2105768					Longitude 103.9588904			NAD 83	

Is this well the defining well for the Horizontal Spacing Unit? ☐ NIs this well an infill well? ☐ Y

If infill is yes please provide API if available, Operator Name and well number for Defining well for Horizontal Spacing Unit.

API # 30-015-46722		
Operator Name: DEVON ENERGY PRODUCTION COMPANY, L.P.	Property Name: MR POTATO HEAD 11-14 FED COM	Well Number 623H

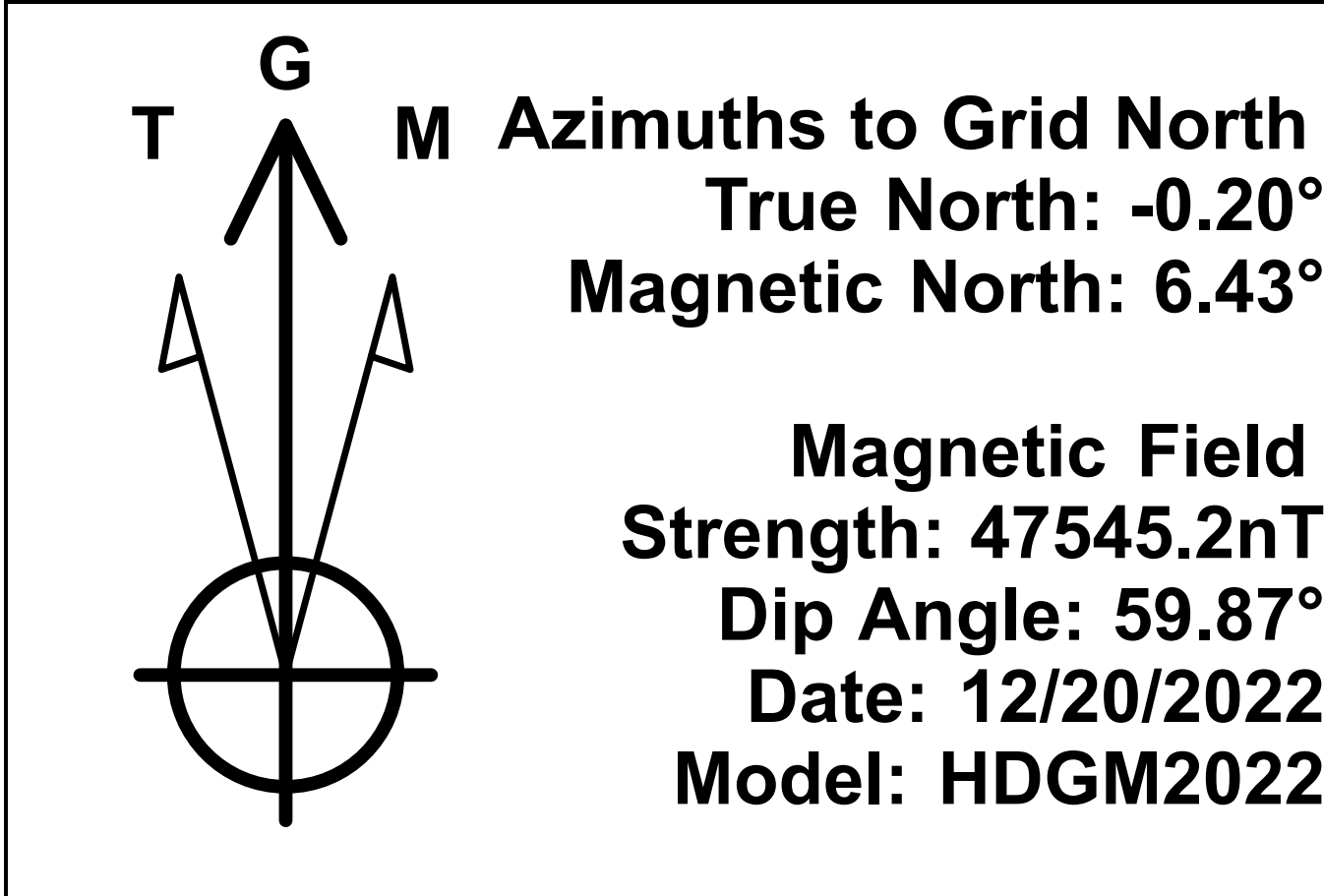
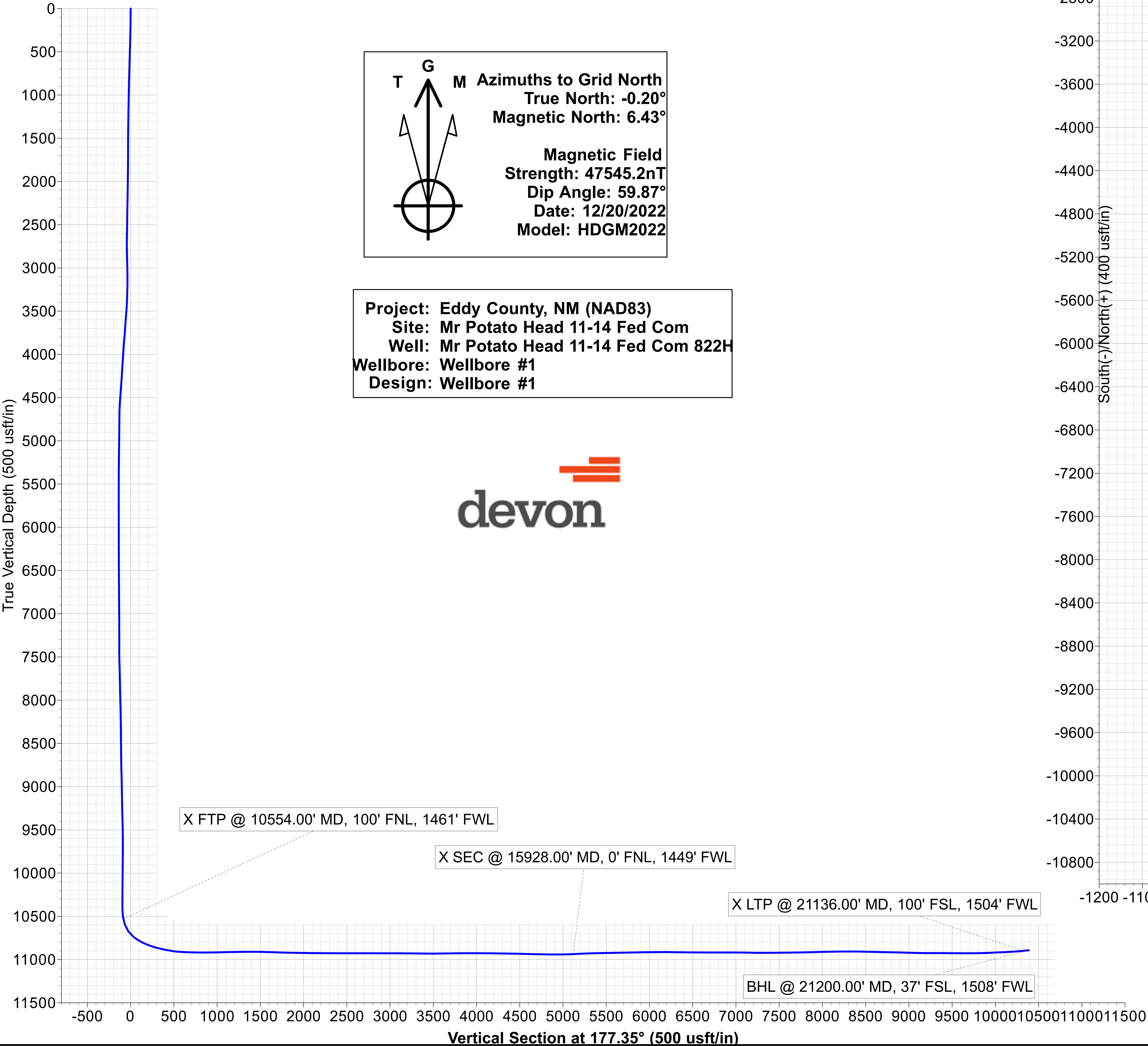
KZ 06/29/2018



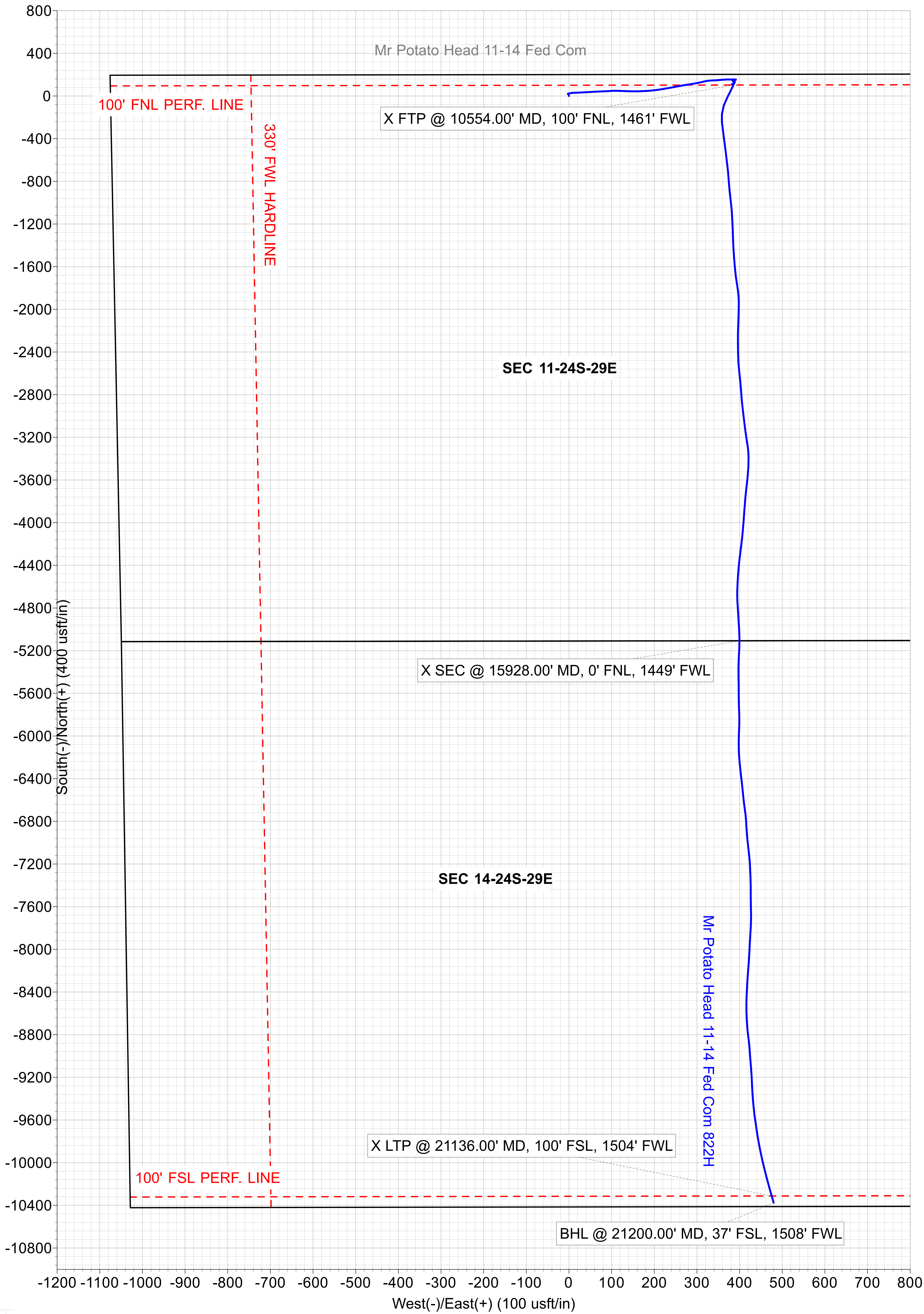
Mr Potato Head 11-14 Fed Com 822H

WELL DETAILS: Mr Potato Head 11-14 Fed Com 822H						
Wellbore #1						
		GL Elev (ft).:		3053.80		
+N/-S	+E/-W	Northing	Easting	Latitude	Longitude	
0.00	0.00	450835.07	656670.72	32.2388709	-103.9603072	

ANNOTATIONS							
MD	Inc	Azi	TVD	+N/-S	+E/-W	VSect	Departure
10554.00	10.93	183.91	10529.22	103.12	385.88	-85.18	533.25
15928.00	92.63	180.08	10937.30	-5107.04	399.70	5120.06	5744.09
21136.00	95.61	175.81	10899.41	-10311.62	475.32	10322.57	10950.47
21200.00	95.69	175.79	10893.07	-10375.13	479.99	10386.23	11014.15
Annotation							
X FTP @ 10554.00' MD, 100' FNL, 1461' FWL							
X SEC @ 15928.00' MD, 0' FNL, 1449' FWL							
X LTP @ 21136.00' MD, 100' FSL, 1504' FWL							
BHL @ 21200.00' MD, 37' FSL, 1508' FWL							



Project: Eddy County, NM (NAD83)
Site: Mr Potato Head 11-14 Fed Com
Well: Mr Potato Head 11-14 Fed Com 822H
Wellbore: Wellbore #1
Design: Wellbore #1



Survey Report - Geographic

Company:	Devon Energy	Local Co-ordinate Reference:	Well Mr Potato Head 11-14 Fed Com 822H
Project:	Eddy County, NM (NAD83)	TVD Reference:	GE 3053.8' + KB 25' @ 3078.80usft
Site:	Mr Potato Head 11-14 Fed Com	MD Reference:	GE 3053.8' + KB 25' @ 3078.80usft
Well:	Mr Potato Head 11-14 Fed Com 822H	North Reference:	Grid
Wellbore:	Wellbore #1	Survey Calculation Method:	Minimum Curvature
Design:	Wellbore #1	Database:	EDM 5000.1 Single User Db

Project	Eddy County, NM (NAD83)		
Map System:	US State Plane 1983	System Datum:	Mean Sea Level
Geo Datum:	North American Datum 1983		
Map Zone:	New Mexico Eastern Zone		

Site		Mr Potato Head 11-14 Fed Com			
Site Position:		Northing:	451,030.14 usft	Latitude:	32.2394174
From:	Map	Easting:	655,595.01 usft	Longitude:	-103.9637841
Position Uncertainty:	0.00 usft	Slot Radius:	13-3/16 "	Grid Convergence:	0.20 °

Well		Mr Potato Head 11-14 Fed Com 822H				
Well Position	+N/-S	0.00 usft	Northing:	450,835.07 usft	Latitude:	32.2388710
	+E/-W	0.00 usft	Easting:	656,670.72 usft	Longitude:	-103.9603072
Position Uncertainty		0.50 usft	Wellhead Elevation:	usft	Ground Level:	3,053.80 usft

Wellbore	Wellbore #1				
Magnetics	Model Name	Sample Date	Declination (°)	Dip Angle (°)	Field Strength (nT)
	HDGM2022	12/20/2022	6.63	59.87	47,545.20000000

Design	Wellbore #1				
Audit Notes:					
Version:	1.0	Phase:	ACTUAL	Tie On Depth:	0.00
Vertical Section:	Depth From (TVD) (usft)	+N/-S (usft)	+E/-W (usft)	Direction (°)	
	0.00	0.00	0.00	177.35	

Survey Program	Date	4/11/2023			
From (usft)	To (usft)	Survey (Wellbore)	Tool Name	Description	
200.00	21,200.00	Survey #1 (Wellbore #1)	MWD+HRGM	OWSG MWD + HRGM	

Survey									
Measured Depth (usft)	Inclination (°)	Azimuth (°)	Vertical Depth (usft)	+N/-S (usft)	+E/-W (usft)	Map Northing (usft)	Map Easting (usft)	Latitude	Longitude
0.00	0.00	0.00	0.00	0.00	0.00	450,835.07	656,670.72	32.2388710	-103.9603072
200.00	0.84	2.83	199.99	1.46	0.07	450,836.53	656,670.80	32.2388750	-103.9603069
269.00	1.01	350.43	268.98	2.57	0.00	450,837.64	656,670.72	32.2388780	-103.9603071
383.00	1.63	353.07	382.95	5.17	-0.37	450,840.24	656,670.36	32.2388852	-103.9603083
506.00	1.76	1.42	505.90	8.79	-0.53	450,843.86	656,670.19	32.2388951	-103.9603088
597.00	1.76	348.59	596.86	11.56	-0.77	450,846.63	656,669.95	32.2389027	-103.9603095
687.00	1.54	352.63	686.82	14.12	-1.20	450,849.19	656,669.52	32.2389098	-103.9603109
778.00	1.45	351.14	777.79	16.47	-1.54	450,851.54	656,669.19	32.2389162	-103.9603119
868.00	1.41	345.95	867.76	18.66	-1.98	450,853.73	656,668.75	32.2389223	-103.9603133
958.00	1.23	333.03	957.74	20.60	-2.69	450,855.67	656,668.04	32.2389276	-103.9603156
1,049.00	1.98	52.84	1,048.71	22.42	-1.88	450,857.49	656,668.85	32.2389326	-103.9603130
1,139.00	2.11	53.36	1,138.65	24.35	0.69	450,859.42	656,671.42	32.2389379	-103.9603046

Survey Report - Geographic

Company:	Devon Energy	Local Co-ordinate Reference:	Well Mr Potato Head 11-14 Fed Com 822H
Project:	Eddy County, NM (NAD83)	TVD Reference:	GE 3053.8' + KB 25' @ 3078.80usft
Site:	Mr Potato Head 11-14 Fed Com	MD Reference:	GE 3053.8' + KB 25' @ 3078.80usft
Well:	Mr Potato Head 11-14 Fed Com 822H	North Reference:	Grid
Wellbore:	Wellbore #1	Survey Calculation Method:	Minimum Curvature
Design:	Wellbore #1	Database:	EDM 5000.1 Single User Db

Survey									
Measured Depth (usft)	Inclination (°)	Azimuth (°)	Vertical Depth (usft)	+N/-S (usft)	+E/-W (usft)	Map Northing (usft)	Map Easting (usft)	Latitude	Longitude
1,228.00	1.85	64.00	1,227.60	25.96	3.30	450,861.03	656,674.02	32.2389423	-103.9602962
1,317.00	1.54	53.72	1,316.56	27.29	5.55	450,862.36	656,676.28	32.2389459	-103.9602889
1,407.00	0.53	22.16	1,406.55	28.39	6.69	450,863.46	656,677.41	32.2389489	-103.9602852
1,496.00	0.88	324.77	1,495.54	29.33	6.45	450,864.40	656,677.17	32.2389515	-103.9602860
1,586.00	0.79	89.31	1,585.53	29.91	6.67	450,864.98	656,677.39	32.2389531	-103.9602853
1,675.00	2.73	87.03	1,674.49	30.02	9.40	450,865.09	656,680.12	32.2389534	-103.9602764
1,765.00	4.92	80.79	1,764.28	30.75	15.35	450,865.82	656,686.07	32.2389553	-103.9602572
1,854.00	4.88	79.82	1,852.96	32.03	22.84	450,867.10	656,693.57	32.2389588	-103.9602329
1,944.00	4.84	79.20	1,942.63	33.42	30.34	450,868.49	656,701.06	32.2389625	-103.9602087
2,033.00	4.70	77.80	2,031.33	34.89	37.59	450,869.96	656,708.32	32.2389665	-103.9601852
2,122.00	4.35	76.30	2,120.05	36.46	44.44	450,871.53	656,715.16	32.2389708	-103.9601630
2,212.00	5.98	76.83	2,209.68	38.34	52.32	450,873.41	656,723.04	32.2389758	-103.9601375
2,301.00	5.32	74.63	2,298.25	40.49	60.81	450,875.56	656,731.53	32.2389817	-103.9601100
2,391.00	6.02	80.79	2,387.81	42.35	69.49	450,877.42	656,740.22	32.2389867	-103.9600819
2,480.00	6.37	86.94	2,476.29	43.36	79.03	450,878.43	656,749.75	32.2389894	-103.9600511
2,570.00	6.86	73.23	2,565.69	45.18	89.16	450,880.25	656,759.89	32.2389943	-103.9600183
2,659.00	6.29	75.60	2,654.11	47.93	98.97	450,883.00	656,769.70	32.2390018	-103.9599865
2,748.00	5.93	89.66	2,742.61	49.17	108.29	450,884.24	656,779.02	32.2390051	-103.9599564
2,838.00	6.68	98.98	2,832.07	48.38	118.11	450,883.45	656,788.84	32.2390028	-103.9599246
2,928.00	8.04	100.03	2,921.32	46.46	129.48	450,881.53	656,800.21	32.2389974	-103.9598879
3,017.00	7.47	97.84	3,009.51	44.59	141.34	450,879.66	656,812.07	32.2389922	-103.9598495
3,107.00	8.18	89.05	3,098.67	43.90	153.54	450,878.97	656,824.26	32.2389902	-103.9598101
3,196.00	7.38	83.86	3,186.85	44.61	165.55	450,879.68	656,836.28	32.2389920	-103.9597712
3,286.00	8.57	75.78	3,275.98	46.88	177.80	450,881.95	656,848.53	32.2389981	-103.9597316
3,375.00	8.97	75.07	3,363.94	50.30	190.93	450,885.37	656,861.66	32.2390074	-103.9596891
3,465.00	8.75	61.98	3,452.88	55.32	203.76	450,890.39	656,874.48	32.2390211	-103.9596475
3,554.00	8.48	57.06	3,540.88	62.07	215.24	450,897.14	656,885.97	32.2390395	-103.9596103
3,644.00	8.31	55.82	3,629.91	69.33	226.19	450,904.40	656,896.92	32.2390594	-103.9595748
3,733.00	7.78	53.98	3,718.04	76.49	236.38	450,911.56	656,907.11	32.2390789	-103.9595418
3,822.00	7.82	53.01	3,806.21	83.67	246.09	450,918.74	656,916.82	32.2390986	-103.9595103
3,912.00	7.38	50.99	3,895.42	90.99	255.47	450,926.06	656,926.20	32.2391186	-103.9594799
4,001.00	7.56	57.23	3,983.67	97.76	264.84	450,932.83	656,935.56	32.2391372	-103.9594495
4,091.00	7.08	56.26	4,072.93	104.05	274.43	450,939.12	656,945.15	32.2391543	-103.9594184
4,180.00	6.95	58.02	4,161.27	109.95	283.56	450,945.02	656,954.28	32.2391705	-103.9593888
4,270.00	6.95	55.91	4,250.61	115.88	292.69	450,950.95	656,963.41	32.2391867	-103.9593592
4,359.00	6.99	52.13	4,338.95	122.22	301.42	450,957.29	656,972.15	32.2392040	-103.9593309
4,448.00	6.73	48.35	4,427.31	129.01	309.59	450,964.08	656,980.32	32.2392226	-103.9593044
4,537.00	6.37	44.31	4,515.73	136.01	316.94	450,971.08	656,987.66	32.2392418	-103.9592806
4,627.00	6.11	59.34	4,605.20	142.03	324.55	450,977.10	656,995.27	32.2392583	-103.9592559
4,717.00	3.82	77.18	4,694.87	145.14	331.59	450,980.21	657,002.32	32.2392667	-103.9592331
4,806.00	3.25	84.30	4,783.70	146.04	336.99	450,981.11	657,007.72	32.2392692	-103.9592156
4,896.00	3.52	75.60	4,873.54	146.99	342.21	450,982.06	657,012.93	32.2392717	-103.9591987
4,985.00	3.34	74.11	4,962.38	148.37	347.35	450,983.44	657,018.07	32.2392755	-103.9591821
5,075.00	3.47	74.11	5,052.22	149.84	352.49	450,984.91	657,023.21	32.2392795	-103.9591654
5,165.00	2.90	69.80	5,142.08	151.37	357.24	450,986.44	657,027.97	32.2392836	-103.9591500
5,254.00	2.81	73.93	5,230.97	152.75	361.45	450,987.82	657,032.18	32.2392874	-103.9591364
5,344.00	2.68	74.02	5,320.87	153.94	365.60	450,989.01	657,036.32	32.2392906	-103.9591230
5,433.00	2.59	81.40	5,409.78	154.81	369.58	450,989.88	657,040.31	32.2392930	-103.9591101
5,523.00	2.68	94.58	5,499.68	154.95	373.69	450,990.02	657,044.42	32.2392933	-103.9590968
5,612.00	2.20	90.37	5,588.60	154.77	377.48	450,989.84	657,048.20	32.2392928	-103.9590846
5,702.00	1.71	78.32	5,678.55	155.03	380.52	450,990.10	657,051.24	32.2392935	-103.9590747
5,791.00	1.45	86.50	5,767.51	155.37	382.94	450,990.44	657,053.67	32.2392944	-103.9590669
5,881.00	1.49	91.33	5,857.48	155.41	385.25	450,990.48	657,055.97	32.2392945	-103.9590594
5,971.00	0.92	94.76	5,947.46	155.33	387.14	450,990.40	657,057.86	32.2392942	-103.9590533
6,060.00	0.84	99.07	6,036.45	155.16	388.49	450,990.23	657,059.22	32.2392938	-103.9590489

Survey Report - Geographic

Company:	Devon Energy	Local Co-ordinate Reference:	Well Mr Potato Head 11-14 Fed Com 822H
Project:	Eddy County, NM (NAD83)	TVD Reference:	GE 3053.8' + KB 25' @ 3078.80usft
Site:	Mr Potato Head 11-14 Fed Com	MD Reference:	GE 3053.8' + KB 25' @ 3078.80usft
Well:	Mr Potato Head 11-14 Fed Com 822H	North Reference:	Grid
Wellbore:	Wellbore #1	Survey Calculation Method:	Minimum Curvature
Design:	Wellbore #1	Database:	EDM 5000.1 Single User Db

Survey									
Measured Depth (usft)	Inclination (°)	Azimuth (°)	Vertical Depth (usft)	+N/-S (usft)	+E/-W (usft)	Map Northing (usft)	Map Easting (usft)	Latitude	Longitude
6,150.00	0.84	96.34	6,126.44	154.99	389.80	450,990.06	657,060.53	32.2392933	-103.9590447
6,239.00	0.53	112.51	6,215.44	154.76	390.83	450,989.83	657,061.56	32.2392926	-103.9590414
6,329.00	0.13	94.67	6,305.44	154.59	391.32	450,989.66	657,062.04	32.2392922	-103.9590398
6,418.00	0.04	268.96	6,394.44	154.58	391.39	450,989.65	657,062.11	32.2392921	-103.9590396
6,508.00	0.44	170.70	6,484.43	154.24	391.41	450,989.31	657,062.14	32.2392912	-103.9590395
6,597.00	0.48	191.35	6,573.43	153.54	391.39	450,988.61	657,062.12	32.2392893	-103.9590396
6,687.00	0.40	219.74	6,663.43	152.93	391.12	450,988.00	657,061.84	32.2392876	-103.9590404
6,776.00	0.40	172.63	6,752.43	152.38	390.96	450,987.45	657,061.68	32.2392861	-103.9590410
6,866.00	0.53	212.71	6,842.42	151.72	390.77	450,986.79	657,061.50	32.2392843	-103.9590416
6,955.00	0.57	195.22	6,931.42	150.94	390.44	450,986.01	657,061.16	32.2392821	-103.9590427
7,044.00	0.53	166.92	7,020.42	150.12	390.41	450,985.19	657,061.14	32.2392799	-103.9590428
7,134.00	0.35	206.29	7,110.41	149.46	390.38	450,984.53	657,061.11	32.2392781	-103.9590429
7,223.00	0.44	303.85	7,199.41	149.41	389.98	450,984.48	657,060.71	32.2392779	-103.9590442
7,313.00	0.84	297.17	7,289.41	149.90	389.11	450,984.97	657,059.83	32.2392793	-103.9590470
7,402.00	0.75	269.66	7,378.40	150.20	387.94	450,985.27	657,058.67	32.2392801	-103.9590507
7,492.00	0.70	211.83	7,468.39	149.73	387.06	450,984.80	657,057.79	32.2392788	-103.9590536
7,581.00	1.85	199.44	7,557.37	147.91	386.30	450,982.98	657,057.02	32.2392738	-103.9590561
7,670.00	2.29	191.88	7,646.31	144.82	385.46	450,979.89	657,056.18	32.2392653	-103.9590589
7,760.00	1.01	223.78	7,736.27	142.48	384.54	450,977.55	657,055.26	32.2392589	-103.9590619
7,850.00	0.84	189.68	7,826.26	141.26	383.88	450,976.33	657,054.60	32.2392556	-103.9590640
7,939.00	1.54	168.24	7,915.24	139.45	384.01	450,974.52	657,054.74	32.2392506	-103.9590636
8,028.00	1.76	179.49	8,004.21	136.91	384.27	450,971.98	657,054.99	32.2392436	-103.9590628
8,118.00	1.49	127.19	8,094.18	134.82	385.21	450,969.89	657,055.94	32.2392379	-103.9590598
8,208.00	1.67	127.37	8,184.14	133.32	387.19	450,968.39	657,057.91	32.2392337	-103.9590534
8,297.00	1.05	150.40	8,273.12	131.82	388.62	450,966.89	657,059.34	32.2392296	-103.9590488
8,386.00	0.66	163.58	8,362.11	130.62	389.17	450,965.69	657,059.89	32.2392263	-103.9590470
8,476.00	0.57	211.57	8,452.10	129.74	389.08	450,964.81	657,059.80	32.2392239	-103.9590473
8,565.00	0.57	200.93	8,541.10	128.95	388.69	450,964.02	657,059.41	32.2392217	-103.9590486
8,655.00	0.75	231.78	8,631.09	128.17	388.07	450,963.24	657,058.79	32.2392196	-103.9590506
8,744.00	1.23	189.51	8,720.08	126.87	387.45	450,961.94	657,058.18	32.2392160	-103.9590526
8,834.00	1.71	184.32	8,810.05	124.57	387.19	450,959.64	657,057.92	32.2392097	-103.9590535
8,924.00	1.41	174.65	8,900.02	122.13	387.19	450,957.20	657,057.92	32.2392030	-103.9590535
9,013.00	0.97	179.05	8,989.00	120.29	387.31	450,955.36	657,058.03	32.2391979	-103.9590531
9,102.00	0.92	175.27	9,077.98	118.82	387.38	450,953.89	657,058.10	32.2391939	-103.9590529
9,192.00	1.01	186.43	9,167.97	117.32	387.35	450,952.39	657,058.07	32.2391897	-103.9590530
9,281.00	1.41	198.47	9,256.95	115.50	386.91	450,950.57	657,057.64	32.2391847	-103.9590545
9,371.00	1.58	209.90	9,346.92	113.37	385.95	450,948.44	657,056.67	32.2391789	-103.9590576
9,460.00	1.89	213.85	9,435.88	111.09	384.52	450,946.16	657,055.24	32.2391726	-103.9590623
9,550.00	0.70	194.69	9,525.86	109.32	383.55	450,944.39	657,054.27	32.2391678	-103.9590654
9,639.00	0.66	198.91	9,614.85	108.31	383.25	450,943.38	657,053.97	32.2391650	-103.9590664
9,728.00	0.44	240.04	9,703.85	107.66	382.78	450,942.73	657,053.51	32.2391632	-103.9590679
9,818.00	0.66	323.63	9,793.84	107.90	382.18	450,942.97	657,052.90	32.2391639	-103.9590699
9,908.00	0.88	353.42	9,883.83	109.01	381.79	450,944.08	657,052.51	32.2391669	-103.9590711
9,997.00	0.66	12.93	9,972.83	110.19	381.83	450,945.26	657,052.55	32.2391702	-103.9590710
10,087.00	0.44	26.21	10,062.82	111.00	382.10	450,946.07	657,052.82	32.2391724	-103.9590701
10,176.00	0.70	38.60	10,151.82	111.73	382.59	450,946.80	657,053.31	32.2391744	-103.9590685
10,262.00	0.57	54.51	10,237.81	112.39	383.26	450,947.46	657,053.99	32.2391762	-103.9590663
10,351.00	0.92	65.14	10,326.81	112.95	384.27	450,948.02	657,054.99	32.2391778	-103.9590630
10,440.00	0.57	118.31	10,415.80	113.04	385.31	450,948.11	657,056.03	32.2391780	-103.9590597
10,525.00	7.03	176.85	10,500.58	107.64	385.97	450,942.71	657,056.69	32.2391631	-103.9590576
10,554.00	10.93	183.91	10,529.22	103.12	385.88	450,938.19	657,056.60	32.2391507	-103.9590580
X FTP @ 10554.00' MD, 100' FNL, 1461' FWL									
10,619.00	19.87	189.59	10,591.82	86.05	383.61	450,921.12	657,054.34	32.2391038	-103.9590655
10,709.00	34.64	185.29	10,671.62	45.27	378.68	450,880.34	657,049.40	32.2389918	-103.9590819
10,798.00	51.38	188.45	10,736.47	-14.74	371.18	450,820.33	657,041.91	32.2388269	-103.9591068

Survey Report - Geographic

Company:	Devon Energy	Local Co-ordinate Reference:	Well Mr Potato Head 11-14 Fed Com 822H
Project:	Eddy County, NM (NAD83)	TVD Reference:	GE 3053.8' + KB 25' @ 3078.80usft
Site:	Mr Potato Head 11-14 Fed Com	MD Reference:	GE 3053.8' + KB 25' @ 3078.80usft
Well:	Mr Potato Head 11-14 Fed Com 822H	North Reference:	Grid
Wellbore:	Wellbore #1	Survey Calculation Method:	Minimum Curvature
Design:	Wellbore #1	Database:	EDM 5000.1 Single User Db

Survey									
Measured Depth (usft)	Inclination (°)	Azimuth (°)	Vertical Depth (usft)	+N/-S (usft)	+E/-W (usft)	Map Northing (usft)	Map Easting (usft)	Latitude	Longitude
10,888.00	61.14	184.50	10,786.41	-89.01	362.90	450,746.06	657,033.63	32.2386228	-103.9591344
10,977.00	67.34	181.68	10,825.08	-169.00	358.63	450,666.07	657,029.36	32.2384030	-103.9591491
11,066.00	73.10	178.08	10,855.20	-252.70	358.86	450,582.37	657,029.58	32.2381729	-103.9591494
11,156.00	78.77	178.43	10,877.06	-339.92	361.51	450,495.15	657,032.24	32.2379331	-103.9591418
11,245.00	78.24	177.82	10,894.79	-427.09	364.36	450,407.98	657,035.09	32.2376935	-103.9591335
11,334.00	84.66	178.43	10,908.02	-515.01	367.24	450,320.06	657,037.96	32.2374518	-103.9591252
11,435.00	87.65	178.17	10,914.79	-615.72	370.23	450,219.35	657,040.95	32.2371749	-103.9591167
11,526.00	88.57	178.52	10,917.79	-706.64	372.86	450,128.43	657,043.58	32.2369250	-103.9591092
11,615.00	89.80	179.22	10,919.06	-795.61	374.61	450,039.46	657,045.33	32.2366804	-103.9591045
11,706.00	90.64	178.52	10,918.71	-886.59	376.40	449,948.48	657,047.13	32.2364303	-103.9590998
11,797.00	91.30	178.17	10,917.17	-977.54	379.03	449,857.53	657,049.76	32.2361802	-103.9590923
11,886.00	91.56	178.70	10,914.95	-1,066.48	381.46	449,768.60	657,052.19	32.2359357	-103.9590854
11,976.00	90.68	179.49	10,913.19	-1,156.45	382.88	449,678.63	657,053.61	32.2356884	-103.9590818
12,065.00	90.64	179.31	10,912.16	-1,245.43	383.82	449,589.64	657,054.54	32.2354438	-103.9590798
12,154.00	91.34	179.66	10,910.63	-1,334.42	384.62	449,500.65	657,055.34	32.2351992	-103.9590782
12,244.00	89.10	179.13	10,910.28	-1,424.40	385.57	449,410.67	657,056.29	32.2349518	-103.9590762
12,333.00	88.44	178.96	10,912.19	-1,513.37	387.05	449,321.70	657,057.77	32.2347072	-103.9590724
12,422.00	88.04	178.70	10,914.92	-1,602.31	388.86	449,232.76	657,059.59	32.2344627	-103.9590675
12,511.00	88.44	178.17	10,917.66	-1,691.24	391.29	449,143.83	657,062.02	32.2342183	-103.9590607
12,600.00	88.35	177.64	10,920.15	-1,780.14	394.55	449,054.93	657,065.27	32.2339739	-103.9590511
12,690.00	88.70	178.78	10,922.47	-1,870.07	397.36	448,965.01	657,068.08	32.2337266	-103.9590431
12,779.00	88.97	180.19	10,924.28	-1,959.04	398.16	448,876.03	657,068.88	32.2334821	-103.9590415
12,868.00	89.58	180.37	10,925.40	-2,048.03	397.72	448,787.04	657,068.45	32.2332374	-103.9590439
12,957.00	89.93	180.80	10,925.78	-2,137.03	396.81	448,698.04	657,067.54	32.2329928	-103.9590478
13,047.00	89.54	180.10	10,926.20	-2,227.02	396.11	448,608.05	657,066.83	32.2327454	-103.9590511
13,136.00	89.41	179.84	10,927.02	-2,316.02	396.15	448,519.05	657,066.88	32.2325008	-103.9590520
13,226.00	89.67	179.93	10,927.74	-2,406.01	396.33	448,429.06	657,067.06	32.2322534	-103.9590524
13,315.00	90.02	178.96	10,927.98	-2,495.01	397.20	448,340.06	657,067.92	32.2320088	-103.9590506
13,404.00	90.24	178.43	10,927.78	-2,583.99	399.22	448,251.08	657,069.95	32.2317642	-103.9590451
13,493.00	90.24	178.61	10,927.40	-2,672.95	401.52	448,162.12	657,072.25	32.2315196	-103.9590386
13,583.00	89.80	178.87	10,927.37	-2,762.93	403.50	448,072.14	657,074.22	32.2312722	-103.9590333
13,672.00	89.93	178.96	10,927.58	-2,851.92	405.19	447,983.15	657,075.91	32.2310276	-103.9590288
13,761.00	90.07	177.99	10,927.58	-2,940.88	407.55	447,894.19	657,078.28	32.2307830	-103.9590222
13,850.00	89.32	178.52	10,928.06	-3,029.84	410.26	447,805.23	657,080.99	32.2305385	-103.9590144
13,939.00	89.80	178.17	10,928.74	-3,118.80	412.83	447,716.27	657,083.56	32.2302939	-103.9590071
14,028.00	89.89	177.64	10,928.98	-3,207.74	416.09	447,627.33	657,086.81	32.2300494	-103.9589976
14,118.00	88.92	178.08	10,929.91	-3,297.67	419.45	447,537.40	657,090.17	32.2298022	-103.9589877
14,207.00	89.27	179.84	10,931.32	-3,386.64	421.06	447,448.43	657,091.79	32.2295576	-103.9589835
14,296.00	90.42	180.72	10,931.56	-3,475.64	420.63	447,359.43	657,091.35	32.2293129	-103.9589859
14,385.00	91.03	181.42	10,930.43	-3,564.61	418.97	447,270.46	657,089.69	32.2290684	-103.9589923
14,475.00	90.77	181.60	10,929.02	-3,654.57	416.60	447,180.50	657,087.32	32.2288211	-103.9590010
14,564.00	90.29	181.51	10,928.20	-3,743.54	414.18	447,091.53	657,084.90	32.2285766	-103.9590098
14,653.00	90.68	181.07	10,927.44	-3,832.51	412.18	447,002.56	657,082.90	32.2283320	-103.9590173
14,743.00	90.51	180.89	10,926.51	-3,922.49	410.64	446,912.58	657,081.36	32.2280847	-103.9590232
14,832.00	89.32	181.33	10,926.64	-4,011.47	408.91	446,823.60	657,079.64	32.2278401	-103.9590298
14,922.00	89.32	181.33	10,927.71	-4,101.44	406.82	446,733.63	657,077.55	32.2275928	-103.9590376
15,012.00	89.10	181.60	10,928.95	-4,191.40	404.52	446,643.67	657,075.25	32.2273456	-103.9590460
15,101.00	89.32	181.95	10,930.18	-4,280.35	401.77	446,554.72	657,072.49	32.2271011	-103.9590560
15,191.00	89.23	181.51	10,931.32	-4,370.30	399.05	446,464.77	657,069.78	32.2268539	-103.9590658
15,280.00	88.70	181.16	10,932.92	-4,459.26	396.98	446,375.81	657,067.70	32.2266093	-103.9590735
15,370.00	88.22	180.80	10,935.34	-4,549.22	395.44	446,285.85	657,066.16	32.2263621	-103.9590795
15,459.00	88.62	180.37	10,937.80	-4,638.18	394.53	446,196.89	657,065.25	32.2261175	-103.9590834
15,548.00	89.10	179.31	10,939.57	-4,727.16	394.78	446,107.91	657,065.50	32.2258730	-103.9590836
15,638.00	89.23	178.96	10,940.88	-4,817.14	396.14	446,017.93	657,066.86	32.2256256	-103.9590802
15,727.00	89.85	179.31	10,941.59	-4,906.13	397.48	445,928.94	657,068.21	32.2253810	-103.9590769

Survey Report - Geographic

Company:	Devon Energy	Local Co-ordinate Reference:	Well Mr Potato Head 11-14 Fed Com 822H
Project:	Eddy County, NM (NAD83)	TVD Reference:	GE 3053.8' + KB 25' @ 3078.80usft
Site:	Mr Potato Head 11-14 Fed Com	MD Reference:	GE 3053.8' + KB 25' @ 3078.80usft
Well:	Mr Potato Head 11-14 Fed Com 822H	North Reference:	Grid
Wellbore:	Wellbore #1	Survey Calculation Method:	Minimum Curvature
Design:	Wellbore #1	Database:	EDM 5000.1 Single User Db

Survey

Measured Depth (usft)	Inclination (°)	Azimuth (°)	Vertical Depth (usft)	+N/-S (usft)	+E/-W (usft)	Map Northing (usft)	Map Easting (usft)	Latitude	Longitude
15,817.00	90.99	178.96	10,940.93	-4,996.11	398.84	445,838.96	657,069.56	32.2251336	-103.9590735
15,906.00	92.44	179.93	10,938.27	-5,085.07	399.70	445,750.01	657,070.43	32.2248891	-103.9590717
15,928.00	92.63	180.08	10,937.30	-5,107.04	399.70	445,728.03	657,070.42	32.2248287	-103.9590720
X SEC @ 15928.00' MD, 0' FNL, 1449' FWL									
15,996.00	93.23	180.54	10,933.82	-5,174.95	399.33	445,660.12	657,070.06	32.2246420	-103.9590739
16,085.00	91.87	180.80	10,929.86	-5,263.86	398.29	445,571.21	657,069.02	32.2243976	-103.9590783
16,175.00	91.47	180.37	10,927.24	-5,353.81	397.37	445,481.26	657,068.10	32.2241504	-103.9590823
16,264.00	90.86	179.49	10,925.43	-5,442.79	397.48	445,392.28	657,068.21	32.2239058	-103.9590829
16,354.00	91.21	180.10	10,923.80	-5,532.78	397.81	445,302.29	657,068.53	32.2236584	-103.9590829
16,443.00	91.52	179.75	10,921.68	-5,621.75	397.92	445,213.32	657,068.65	32.2234138	-103.9590835
16,533.00	91.03	179.57	10,919.68	-5,711.73	398.46	445,123.34	657,069.18	32.2231665	-103.9590828
16,622.00	90.73	179.40	10,918.31	-5,800.71	399.26	445,034.36	657,069.98	32.2229219	-103.9590812
16,712.00	91.25	180.54	10,916.76	-5,890.70	399.30	444,944.37	657,070.03	32.2226745	-103.9590821
16,801.00	90.59	180.54	10,915.33	-5,979.68	398.46	444,855.39	657,069.19	32.2224299	-103.9590858
16,891.00	90.73	180.10	10,914.29	-6,069.67	397.96	444,765.40	657,068.69	32.2221826	-103.9590884
16,980.00	89.71	179.31	10,913.95	-6,158.67	398.42	444,676.40	657,069.14	32.2219379	-103.9590879
17,070.00	89.27	178.61	10,914.75	-6,248.65	400.05	444,586.42	657,070.78	32.2216906	-103.9590837
17,159.00	88.88	178.26	10,916.19	-6,337.61	402.48	444,497.46	657,073.21	32.2214460	-103.9590768
17,249.00	89.49	178.43	10,917.47	-6,427.56	405.08	444,407.51	657,075.81	32.2211987	-103.9590694
17,338.00	89.36	178.61	10,918.36	-6,516.53	407.38	444,318.54	657,078.11	32.2209541	-103.9590630
17,428.00	90.02	178.52	10,918.85	-6,606.50	409.64	444,228.57	657,080.36	32.2207068	-103.9590567
17,517.00	90.02	177.73	10,918.82	-6,695.45	412.55	444,139.62	657,083.27	32.2204623	-103.9590483
17,607.00	90.07	179.05	10,918.75	-6,785.41	415.08	444,049.66	657,085.80	32.2202149	-103.9590411
17,697.00	90.02	179.31	10,918.68	-6,875.40	416.36	443,959.67	657,087.09	32.2199676	-103.9590380
17,786.00	89.80	178.43	10,918.82	-6,964.38	418.12	443,870.69	657,088.84	32.2197229	-103.9590333
17,876.00	89.45	178.34	10,919.40	-7,054.34	420.66	443,780.73	657,091.38	32.2194756	-103.9590261
17,965.00	88.62	178.52	10,920.90	-7,143.30	423.09	443,691.77	657,093.82	32.2192311	-103.9590193
18,054.00	89.67	179.57	10,922.23	-7,232.27	424.58	443,602.80	657,095.30	32.2189865	-103.9590155
18,143.00	89.80	179.22	10,922.64	-7,321.27	425.52	443,513.80	657,096.24	32.2187419	-103.9590134
18,233.00	90.51	180.01	10,922.40	-7,411.26	426.12	443,423.81	657,096.85	32.2184945	-103.9590125
18,322.00	90.90	180.01	10,921.30	-7,500.26	426.11	443,334.81	657,096.83	32.2182498	-103.9590135
18,412.00	90.55	179.57	10,920.17	-7,590.25	426.44	443,244.82	657,097.16	32.2180025	-103.9590135
18,501.00	90.46	179.75	10,919.38	-7,679.24	426.96	443,155.83	657,097.69	32.2177578	-103.9590128
18,590.00	91.43	180.80	10,917.91	-7,768.23	426.54	443,066.84	657,097.26	32.2175132	-103.9590152
18,680.00	91.96	180.89	10,915.25	-7,858.18	425.21	442,976.89	657,095.93	32.2172660	-103.9590205
18,770.00	91.34	180.72	10,912.66	-7,948.13	423.95	442,886.94	657,094.67	32.2170187	-103.9590256
18,859.00	91.21	180.72	10,910.68	-8,037.10	422.83	442,797.97	657,093.55	32.2167742	-103.9590302
18,948.00	91.12	181.07	10,908.87	-8,126.07	421.44	442,709.00	657,092.16	32.2165296	-103.9590357
19,037.00	90.29	181.07	10,907.77	-8,215.05	419.78	442,620.02	657,090.50	32.2162850	-103.9590420
19,127.00	90.42	180.98	10,907.22	-8,305.03	418.17	442,530.04	657,088.89	32.2160377	-103.9590483
19,217.00	89.01	180.63	10,907.66	-8,395.02	416.90	442,440.05	657,087.63	32.2157903	-103.9590534
19,307.00	88.70	180.45	10,909.46	-8,485.00	416.05	442,350.07	657,086.78	32.2155430	-103.9590571
19,396.00	88.53	179.66	10,911.61	-8,573.97	415.97	442,261.10	657,086.69	32.2152984	-103.9590584
19,485.00	88.70	179.22	10,913.77	-8,662.94	416.84	442,172.13	657,087.56	32.2150539	-103.9590566
19,574.00	89.01	178.70	10,915.54	-8,751.91	418.45	442,083.16	657,089.18	32.2148093	-103.9590524
19,664.00	88.35	177.99	10,917.62	-8,841.85	421.05	441,993.22	657,091.78	32.2145620	-103.9590450
19,753.00	88.79	179.05	10,919.84	-8,930.79	423.35	441,904.28	657,094.07	32.2143175	-103.9590386
19,843.00	88.18	178.87	10,922.22	-9,020.74	424.98	441,814.33	657,095.71	32.2140703	-103.9590343
19,933.00	88.57	178.70	10,924.77	-9,110.68	426.89	441,724.39	657,097.61	32.2138230	-103.9590291
20,023.00	90.11	179.49	10,925.81	-9,200.66	428.31	441,634.41	657,099.04	32.2135756	-103.9590255
20,112.00	90.15	179.22	10,925.60	-9,289.66	429.31	441,545.41	657,100.04	32.2133310	-103.9590233
20,202.00	89.93	178.96	10,925.54	-9,379.65	430.74	441,455.42	657,101.47	32.2130836	-103.9590197
20,292.00	89.36	178.61	10,926.10	-9,469.62	432.65	441,365.45	657,103.38	32.2128363	-103.9590145
20,382.00	89.05	178.17	10,927.35	-9,559.58	435.18	441,275.49	657,105.90	32.2125890	-103.9590074
20,471.00	89.58	177.73	10,928.41	-9,648.52	438.36	441,186.55	657,109.09	32.2123445	-103.9589981

Survey Report - Geographic

Company:	Devon Energy	Local Co-ordinate Reference:	Well Mr Potato Head 11-14 Fed Com 822H
Project:	Eddy County, NM (NAD83)	TVD Reference:	GE 3053.8' + KB 25' @ 3078.80usft
Site:	Mr Potato Head 11-14 Fed Com	MD Reference:	GE 3053.8' + KB 25' @ 3078.80usft
Well:	Mr Potato Head 11-14 Fed Com 822H	North Reference:	Grid
Wellbore:	Wellbore #1	Survey Calculation Method:	Minimum Curvature
Design:	Wellbore #1	Database:	EDM 5000.1 Single User Db

Survey

Measured Depth (usft)	Inclination (°)	Azimuth (°)	Vertical Depth (usft)	+N/-S (usft)	+E/-W (usft)	Map Northing (usft)	Map Easting (usft)	Latitude	Longitude
20,561.00	91.21	177.90	10,927.79	-9,738.44	441.79	441,096.63	657,112.52	32.2120972	-103.9589880
20,650.00	91.74	177.20	10,925.50	-9,827.33	445.60	441,007.74	657,116.32	32.2118529	-103.9589767
20,740.00	92.44	177.11	10,922.22	-9,917.16	450.06	440,917.91	657,120.79	32.2116059	-103.9589633
20,829.00	92.40	176.50	10,918.46	-10,005.94	455.02	440,829.13	657,125.74	32.2113618	-103.9589483
20,919.00	92.53	176.41	10,914.59	-10,095.69	460.58	440,739.38	657,131.30	32.2111150	-103.9589313
21,008.00	93.49	176.15	10,909.92	-10,184.38	466.34	440,650.69	657,137.07	32.2108712	-103.9589137
21,098.00	95.30	175.88	10,903.02	-10,273.89	472.58	440,561.18	657,143.30	32.2106251	-103.9588945
21,136.00	95.61	175.81	10,899.41	-10,311.62	475.32	440,523.45	657,146.04	32.2105213	-103.9588861
X LTP @ 21136.00' MD, 100' FSL, 1504' FWL									
21,146.00	95.69	175.79	10,898.42	-10,321.54	476.05	440,513.53	657,146.77	32.2104940	-103.9588838
21,200.00	95.69	175.79	10,893.07	-10,375.13	479.99	440,459.94	657,150.72	32.2103467	-103.9588717
BHL @ 21200.00' MD, 37' FSL, 1508' FWL									

Design Annotations

Measured Depth (usft)	Vertical Depth (usft)	Local Coordinates		Comment
		+N/-S (usft)	+E/-W (usft)	
10,554.00	10,529.22	103.12	385.88	X FTP @ 10554.00' MD, 100' FNL, 1461' FWL
15,928.00	10,937.30	-5,107.04	399.70	X SEC @ 15928.00' MD, 0' FNL, 1449' FWL
21,136.00	10,899.41	-10,311.62	475.32	X LTP @ 21136.00' MD, 100' FSL, 1504' FWL
21,200.00	10,893.07	-10,375.13	479.99	BHL @ 21200.00' MD, 37' FSL, 1508' FWL

Checked By: _____ Approved By: _____ Date: _____

Submit 1 Copy To Appropriate District Office
 District I – (575) 393-6161
 1625 N. French Dr., Hobbs, NM 88240
 District II – (575) 748-1283
 811 S. First St., Artesia, NM 88210
 District III – (505) 334-6178
 1000 Rio Brazos Rd., Aztec, NM 87410
 District IV – (505) 476-3460
 1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
 Energy, Minerals and Natural Resources

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

Form C-103
 Revised August 1, 2011

SUNDRY NOTICES AND REPORTS ON WELLS (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)		WELL API NO. 30-015-46423
1. Type of Well: Oil Well ☒ Gas Well ☐ Other ☐		5. Indicate Type of Lease STATE ☐ FEE ☐
2. Name of Operator Devon Energy Production Company, L.P.		6. State Oil & Gas Lease No.
3. Address of Operator 333 West Sheridan, Oklahoma City, OK 73102		7. Lease Name or Unit Agreement Name Mr Potato Head 11-14 Fed Com
4. Well Location Unit Letter <u>D</u> : <u>200</u> feet from the <u>North</u> line and <u>1075</u> feet from the <u>West</u> line Section <u>11</u> Township <u>24S</u> Range <u>29E</u> NMPM County <u>Eddy</u>		8. Well Number 822H
11. Elevation (Show whether DR, RKB, RT, GR, etc.) GL: 3054'		9. OGRID Number 6137
		10. Pool name or Wildcat PURPLE SAGE; WOLFCAMP (GAS)

12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data

NOTICE OF INTENTION TO:

PERFORM REMEDIAL WORK ☐ PLUG AND ABANDON ☐
 TEMPORARILY ABANDON ☐ CHANGE PLANS ☐
 PULL OR ALTER CASING ☐ MULTIPLE COMPL ☐
 DOWNHOLE COMMINGLE ☐

OTHER: ☐

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐ ALTERING CASING ☐
 COMMENCE DRILLING OPNS. ☐ P AND A ☐
 CASING/CEMENT JOB ☐

OTHER: Completion ☒

13. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work). SEE RULE 19.15.7.14 NMAC. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

5/10/23-7/2/23: MIRU WL & PT. TIH & ran CBL, found TOC @ 2500'. PT csg for 30 min, OK. TIH w/pump through frac plug and guns. Perf Wolfcamp, 11233'-21118', total 1444 holes. Frac totals 25,386,875# proppant, 881 bbl acid. ND frac, MIRU PU, NU BOP, DO plugs & CO to PBDT w/ float collar 21,127' MD/10,900' TVD. CHC, FWB, ND BOP. RIH w/313 jts 2-7/8" L-80 tbg, set @ 10454'. TOP.

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNATURE Shayda Omoumi TITLE Regulatory Compliance Professional DATE 7/21/2023

Type or print name Shayda Omoumi E-mail address: shayda.omoumi@dmn.com PHONE: 405-552-3513

For State Use Only

APPROVED BY: _____ TITLE _____ DATE _____

Conditions of Approval (if any):

This form is to be filed with the appropriate District Office of the Division not later than 20 days after the completion of any newly-drilled or deepened well and not later than 60 days after completion of closure. When submitted as a completion report, this shall be accompanied by one copy of all electrical and radio-activity logs run on the well and a summary of all special tests conducted, including drill stem tests. All depths reported shall be measured depths. In the case of directionally drilled wells, true vertical depths shall also be reported. For multiple completions, items 11, 12 and 26-31 shall be reported for each zone.

Southeastern New Mexico		Northwestern New Mexico	
Rustler - 234			
Salt - 523			
Base of Salt - 2954			
Lamar - 3192			
Delaware - 3220			
Cherry Canyon - 4045			
Brushy Canyon - 5663			
1st Bone Spring Lime - 6916			
1st Bone Spring Sand - 7947			
2nd Bone Spring Sand - 8762			
3rd Bone Spring Lime - 9098			
3rd Bone Spring Sand - 9895			
Wolfcamp - 10221			
Strawn - 11915			

No. 1, from..... N/Ato..... N/A
 No. 2, from..... N/Ato..... N/A
 No. 3, from..... N/Ato..... N/A
 No. 4, from..... N/Ato..... N/A

Include data on rate of water inflow and elevation to which water rose in hole.

No. 1, from.....to.....feet.....
 No. 2, from.....to.....feet.....
 No. 3, from.....to.....feet.....

LITHOLOGY RECORD (Attach additional sheet if necessary)

LITHOLOGY RECORD (Attach additional sheet if necessary)				LITHOLOGY RECORD (Attach additional sheet if necessary)			
From	To	Thickness In Feet	Lithology	From	To	Thickness In Feet	Lithology

District I
1625 N. French Dr., Hobbs, NM 88240
Phone:(575) 393-6161 Fax:(575) 393-0720
District II
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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 243020

ACKNOWLEDGMENTS

Operator: DEVON ENERGY PRODUCTION COMPANY, LP 333 West Sheridan Ave. Oklahoma City, OK 73102	OGRID: 6137
	Action Number: 243020
	Action Type: [C-104] Completion Packet (C-104C)

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

CONDITIONS

Action 243020

CONDITIONS

Operator: DEVON ENERGY PRODUCTION COMPANY, LP 333 West Sheridan Ave. Oklahoma City, OK 73102	OGRID: 6137
	Action Number: 243020
	Action Type: [C-104] Completion Packet (C-104C)

CONDITIONS

Created By	Condition	Condition Date
plmartinez	File 3160-4 Completion Report within 10 days of BLM approval.	5/16/2024