

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

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

Submit one copy to appropriate District Office

☒ AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

¹ Operator name and Address Mewbourne Oil Company PO Box 5270 Hobbs, NM 88241		² OGRID Number 14744
		³ Reason for Filing Code/ Effective Date NW/ 11/26/2021
⁴ API Number 30-015-46641	⁵ Pool Name Scanlon Draw, Bone Spring	⁶ Pool Code 55510
⁷ Property Code 327023	⁸ Property Name Rattlesnake 13/18 B3MN State Com	⁹ Well Number 1H

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
L	13	19S	28E		2070	SOUTH	205	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	18	19S	29E		662	SOUTH	2306	WEST	EDDY
¹² Lse Code	¹³ Producing Method Code ESP	¹⁴ Gas Connection Date 11/26/2021	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
34053	Plains Marketing 3514 Lovington Hwy Hobbs, NM 88240	O
151618	Enterprise Field Service PO Box 4503 Houston, TX 77210	G

IV. Well Completion Data

²¹ Spud Date 06/27/2021	²² Ready Date 11/26/2021	²³ TD 16025	²⁴ PBDT 15980	²⁵ Perforations 8,808' – 15,965'	²⁶ DHC, MC N/A
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
17 ½"	13 3/8" 54.5# J55	280'	350		
12 ¼"	9 5/8" 36# J55	1122'	400		
8 ¾"	7" 29# HCP110	9061'	750		
6 1/8"	4 ½" 13.5# HCP 110	8190' - 16025'	650		

V. Well Test Data

³¹ Date New Oil 11/26/2021	³² Gas Delivery Date 11/26/2021	³³ Test Date 12/29/2021	³⁴ Test Length 24 hrs	³⁵ Tbg. Pressure 420	³⁶ Csg. Pressure 160
³⁷ Choke Size 64/64"	³⁸ Oil 672	³⁹ Water 2137	⁴⁰ Gas 1274	ESP	⁴¹ Test Method Production
⁴² I hereby certify that the rules of the Oil Conservation Division have been complied with and that the information given above is true and complete to the best of my knowledge and belief. Signature: <i>Ryan McDaniel</i>			OIL CONSERVATION DIVISION Approved by: <i>PATRICIA MARTINEZ</i>		
Printed name: Ryan McDaniel			Title: <i>PETROLEUM SPECIALIST</i>		
Title: Petroleum Engineer			Approval Date: <i>12/1/2023</i>		
E-mail Address: ryanmcdaniel@mewbourne.com					
Date: 1/10/2022		Phone: 575-393-5905			

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 30-015-46641	² Pool Code 55510	³ Pool Name SCANLON DRAW, BONE SPRING
⁴ Property Code 327023	⁵ Property Name RATTLESNAKE 13/18 B3MN STATE COM	⁶ Well Number 1H
⁷ OGRID NO. 14744	⁸ Operator Name MEWBOURNE OIL COMPANY	⁹ Elevation 3388'

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
L	13	19S	28E		2070	SOUTH	205	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	18	19S	29E		662	SOUTH	2306	WEST	EDDY

¹² Dedicated Acres	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No.

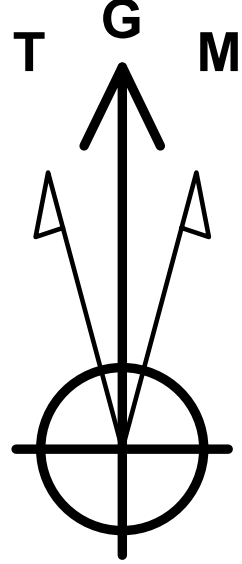
No allowable will be assigned to this completion until all interest have been consolidated or a non-standard unit has been approved by the division.

¹⁶ GEODETIC DATA NAD 83 GRID - NM EAST N: 603649.9 - E: 601385.0 LAT: 32.6593287° N LONG: 104.1382153° W SURFACE LOCATION KICK OFF POINT (KOP) 664' FSL - 17' FWL N: 602242.7 - E: 601193.1 LAT: 32.6554614° N LONG: 104.1388473° W FIRST TAKE POINT (FTP) 650' FSL - 334' FWL N: 602232.4 - E: 601510.9 LAT: 32.6554315° N LONG: 104.1378145° W LAST TAKE POINT (LTP) 660' FSL - 2246' FWL N: 602280.6 - E: 608640.3 LAT: 32.655258° N LONG: 104.1146493° W BOTTOM HOLE N: 602281.8 - E: 608700.3 LAT: 32.6555290° N LONG: 104.1144544° W CORNER DATA NAD 83 GRID - NM EAST A: FOUND BRASS CAP "1941" N: 601577.6 - E: 601175.4 B: FOUND BRASS CAP "1941" N: 604227.7 - E: 601181.4 C: FOUND BRASS CAP "1941" N: 606860.6 - E: 601187.3 D: FOUND BRASS CAP "1941" N: 606894.9 - E: 603787.9 E: FOUND BRASS CAP "1941" N: 606928.4 - E: 606391.3 F: FOUND 8"x5"x5" LIMESTONE ROCK N: 606873.0 - E: 611431.9 G: FOUND 1/2" REBAR N: 601599.9 - E: 611427.2 H: FOUND BRASS CAP "1941" N: 601636.7 - E: 606394.0 I: FOUND BRASS CAP "1941" N: 601613.1 - E: 603784.4 J: FOUND BRASS CAP "1941" N: 606910.2 - E: 606391.6 K: FOUND BRASS CAP "1941" N: 604289.7 - E: 606394.8 L: FOUND BRASS CAP "1941" N: 604273.6 - E: 606395.1 M: FOUND BRASS CAP "1941" N: 601650.1 - E: 606394.2 ① S 89°14'34" W 2601.52' ② S 89°15'45" W 2604.23' ③ S 89°34'35" E 5041.99' ④ S 89°13'18" W 2609.93' ⑤ S 89°11'16" W 2610.65' ⑥ S 89°34'52" E 5034.57' ⑦ N 00°07'48" E 2650.73' ⑧ N 00°07'42" E 2633.54' ⑨ N 00°04'31" W 2639.41' ⑩ N 00°04'40" W 2637.27' ⑪ N 00°01'48" E 2640.29' ⑫ N 00°01'30" E 2637.58' ⑬ N 00°03'06" E 5274.39' Producing Area Project Area SL FIP KOP BH LTP	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>Ryan McDaniel</i> 1/18/22 Signature Date Ryan McDaniel Printed Name Ryanmcdaniel@mewbourne.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. 07/16/2021 Date of Survey Signature and Seal of Professional Surveyor 19680 Certificate Number Job No.: LS19101059AD
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Company: Mewbourne Oil Company
Well: Rattlesnake 13-18 B3MN State Com 1H
County: Eddy County, New Mexico (NAD 83)
Rig: Patterson 588
Wellbore: Wellbore #1
Design: Design #1
Date: 9:28, July 15 2021

Geodetic System: US State Plane 1983
Datum: North American Datum 1983
Ellipsoid: GRS 1980
Zone: New Mexico Eastern Zone
System Datum: Mean Sea Level



Azimuths to Grid North
True North: -0.11°
Magnetic North: 7.10°

Magnetic Field
Strength: 47768.9nT
Dip Angle: 60.42°
Date: 5/24/2020
Model: IFR

To convert a Magnetic Direction to a Grid Direction, Add 7.097°
To convert a Magnetic Direction to a True Direction, Add 7.202° East
To convert a True Direction to a Grid Direction, Subtract 0.105°

SURVEY PROGRAM

Depth From	Depth To	Survey/Plan	Tool
0.00	16068.25	Design #1 (Wellbore #1)	MWD+IFR1



WELL DETAILS: Rattlesnake 13-18 B3MN State Com 1H

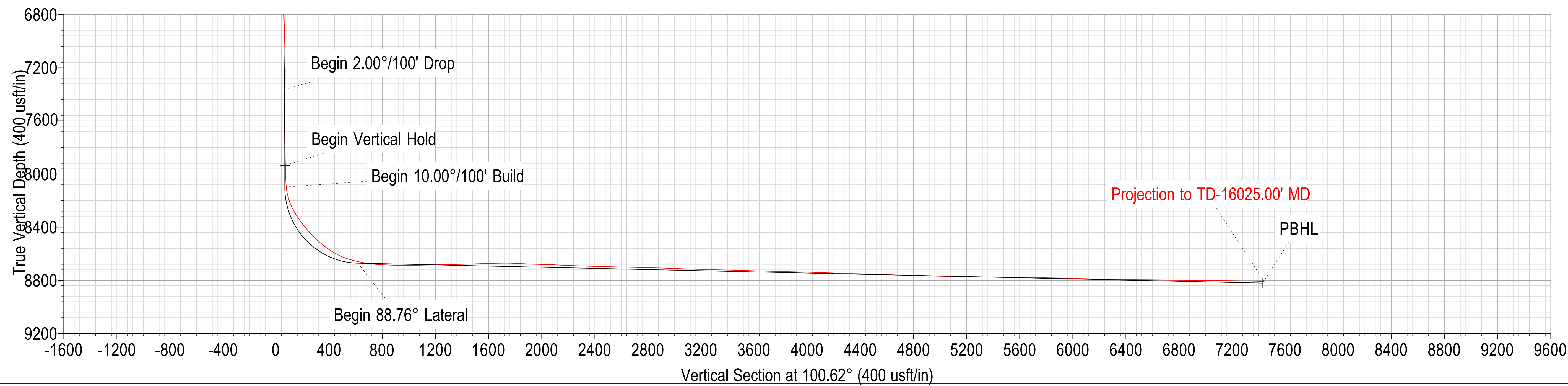
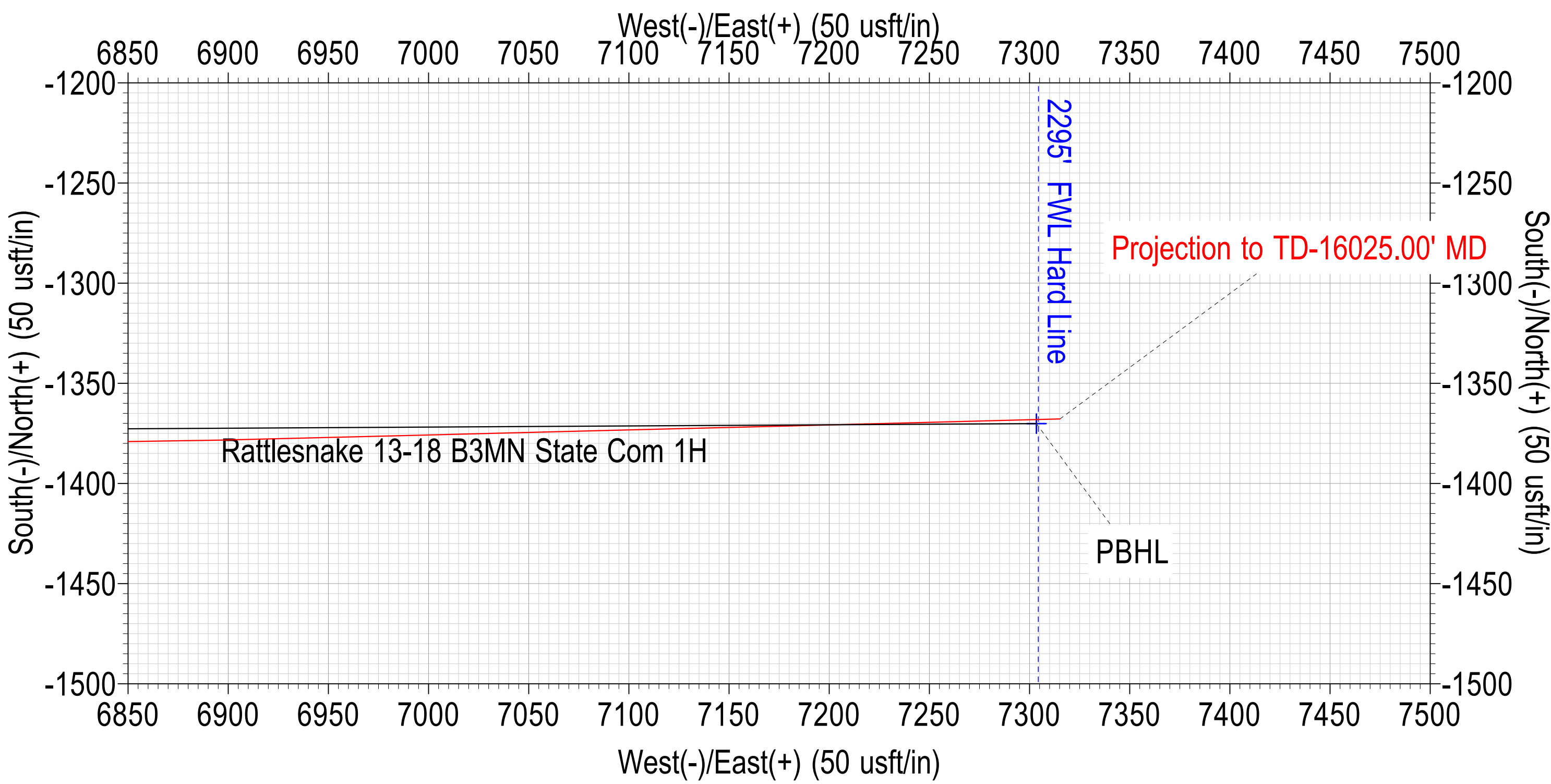
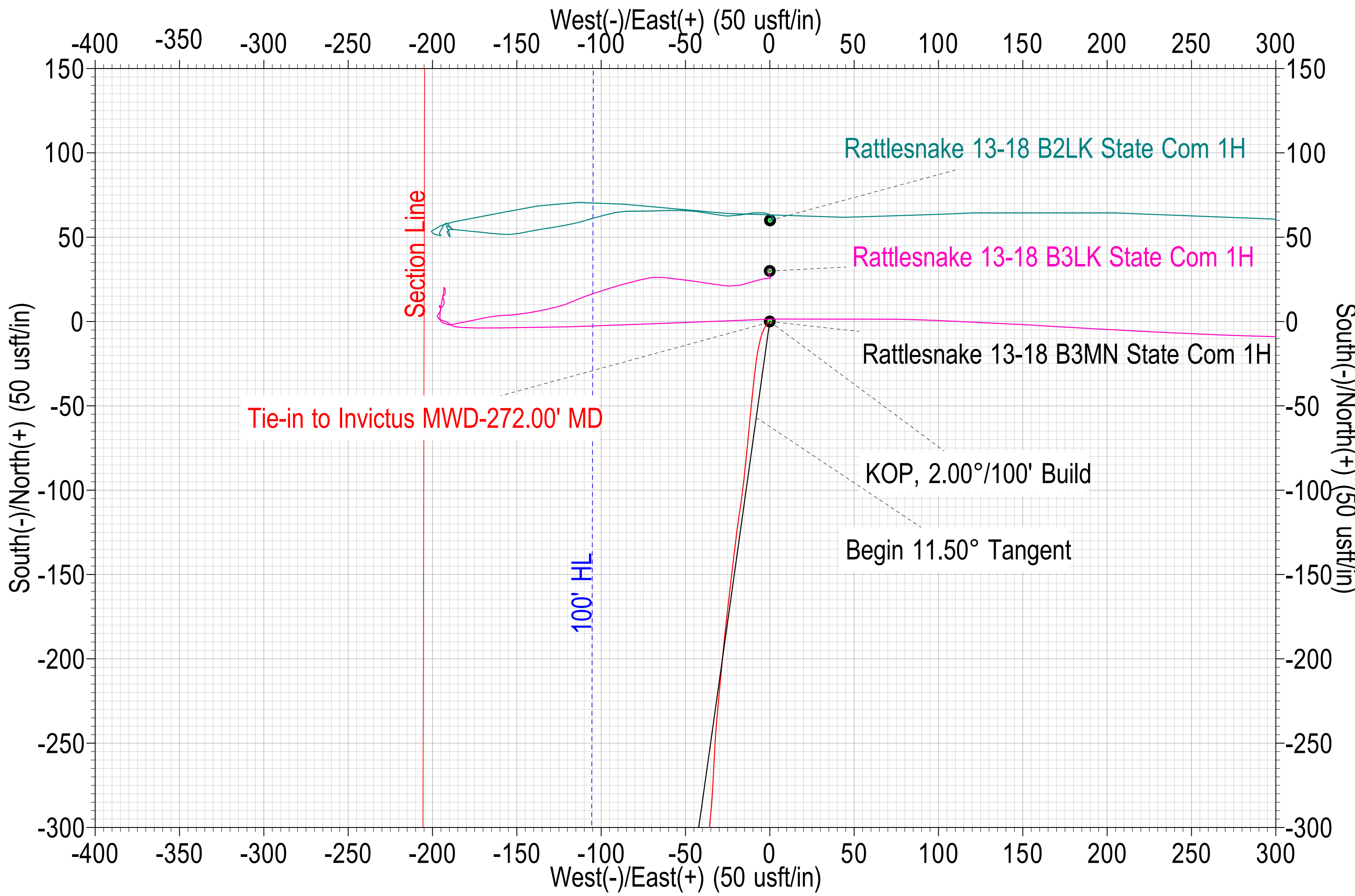
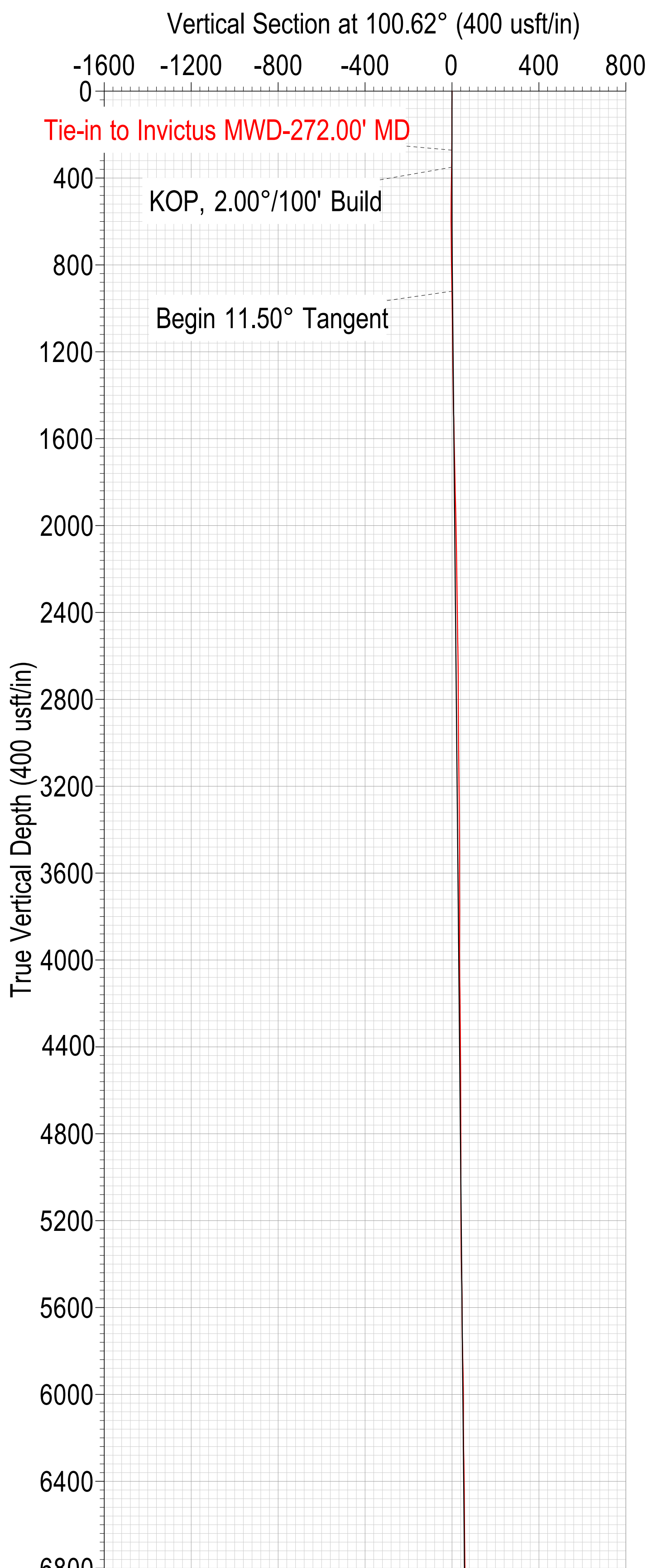
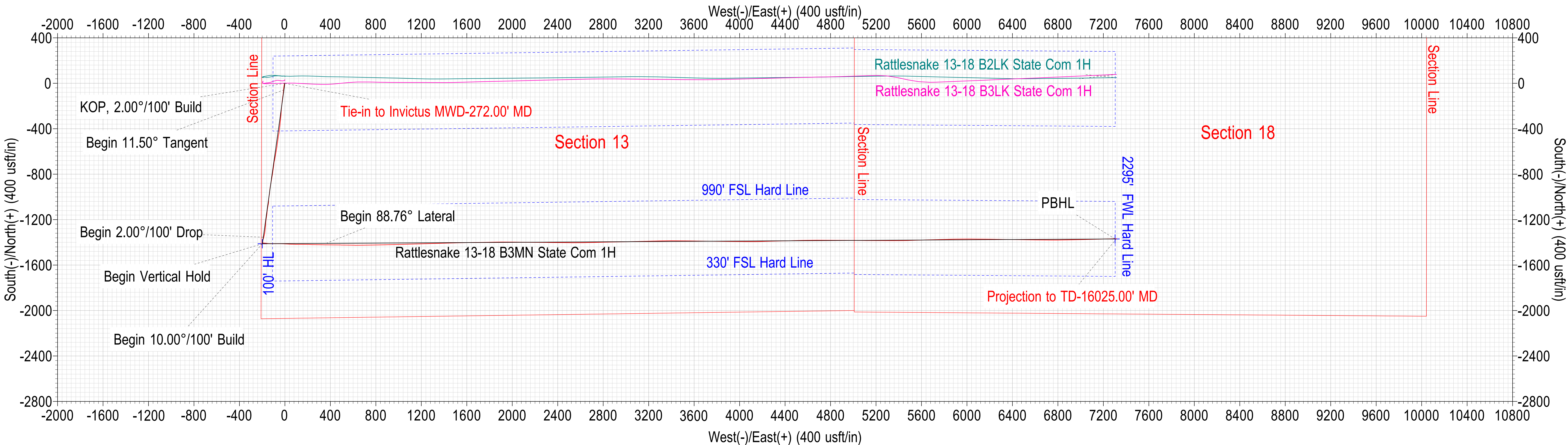
	GL @ 3388.00	Well @ 3416.00usft (Patterson 588)	
	Northing	Easting	Latitude
+N/-S	603649.90	601385.00	32° 39' 33.583 N
+E/-W	0.00	0.00	104° 8' 17.575 W

DESIGN TARGET DETAILS

Name	TVD	+N/-S	+E/-W	Northing	Easting	Latitude	Longitude
VP	7936.00	-1412.08	-198.11	602237.82	601186.89	32° 39' 19.613 N	104° 8' 19.923 W
PBHL	8821.00	-1370.10	7303.50	602279.80	608688.50	32° 39' 19.884 N	104° 6' 52.173 W

SECTION DETAILS

MD	Inc	Azi	TVD	+N/-S	+E/-W	Dleg	TFace	VSect	Annotation
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.000	0.00	
350.00	0.00	0.00	350.00	0.00	0.00	0.00	0.000	0.00	KOP, 2.00°/100' Build
924.96	11.50	187.99	921.11	-56.95	-7.99	2.00	187.986	2.65	Begin 11.50° Tangent
7500.74	11.50	187.99	7364.89	-1355.14	-190.12	0.00	0.000	63.00	
8075.70	0.00	0.00	7936.00	-1412.08	-198.11	2.00	180.000	65.65	Begin Vertical Hold
8237.87	0.00	0.00	8098.17	-1412.08	-198.11	0.00	0.000	65.65	Begin 10.00°/100' Build
9125.49	88.76	89.68	8671.00	-1408.95	362.46	10.00	89.679	616.03	Begin 88.76° Lateral
16068.25	88.76	89.68	8821.00	-1370.10	7303.50	0.00	0.000	7430.90	PBHL





Mewbourne Oil Company

Eddy County, New Mexico (NAD 83)

Rattlesnake 13-18 State Com

Rattlesnake 13-18 B3MN State Com 1H

Wellbore #1

Design: Surveys

Standard Survey Report

15 July, 2021





MS Directional Survey Report



Company:	Mewbourne Oil Company	Local Co-ordinate Reference:	Well Rattlesnake 13-18 B3MN State Com 1H
Project:	Eddy County, New Mexico (NAD 83)	TVD Reference:	Well @ 3416.00usft (Patterson 588)
Site:	Rattlesnake 13-18 State Com	MD Reference:	Well @ 3416.00usft (Patterson 588)
Well:	Rattlesnake 13-18 B3MN State Com 1H	North Reference:	Grid
Wellbore:	Wellbore #1	Survey Calculation Method:	Minimum Curvature
Design:	Surveys	Database:	5000.1 Conroe DB

Project	Eddy County, New Mexico (NAD 83)		
Map System:	US State Plane 1983	System Datum:	Mean Sea Level
Geo Datum:	North American Datum 1983		
Map Zone:	New Mexico Eastern Zone		

Site	Rattlesnake 13-18 State Com		
Site Position:		Northing:	603,709.90 usft
From:	Map	Easting:	601,385.20 usft
Position Uncertainty:	0.00 usft	Slot Radius:	13-3/16 "
		Latitude:	32° 39' 34.176 N
		Longitude:	104° 8' 17.571 W

Well	Rattlesnake 13-18 B3MN State Com 1H		
Well Position	+N/-S	0.00 usft	Northing: 603,649.90 usft
	+E/-W	0.00 usft	Easting: 601,385.00 usft
Position Uncertainty	0.00 usft	Wellhead Elevation:	usft
Grid Convergence:	0.105 °	Ground Level:	3,388.00 usft

Wellbore	Wellbore #1		
Magnetics	Model Name	Sample Date	Declination (°)
	IFR	5/24/2020	7.202
			Dip Angle (°)
			60.421
			Field Strength (nT)
			47,768.90

Design	Surveys		
Audit Notes:			
Version:	1.0	Phase:	ACTUAL
		Tie On Depth:	0.00
Vertical Section:	Depth From (TVD) (usft)	+N/-S (usft)	+E/-W (usft)
	0.00	0.00	0.00
			Direction (°)
			100.62

Survey Program	Date	7/15/2021		
From (usft)	To (usft)	Survey (Wellbore)	Tool Name	Description
163.00	272.00	Invictus MWD (Wellbore #1)	MWD	OWSG MWD - Standard
272.00	16,025.00	MS MWD (Wellbore #1)	MWD+IFR1	OWSG MWD + IFR1

Survey									
Measured Depth (usft)	Inclination (°)	Azimuth (°)	Vertical Depth (usft)	+N/-S (usft)	+E/-W (usft)	Vertical Section (usft)	Dogleg Rate (°/100usft)	Build Rate (°/100usft)	Turn Rate (°/100usft)
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
163.00	0.20	208.75	163.00	-0.25	-0.14	-0.09	0.12	0.12	0.00
272.00	0.50	249.75	272.00	-0.58	-0.67	-0.56	0.34	0.28	37.61
Tie-in to Invictus MWD-272.00' MD									
312.00	1.01	235.18	311.99	-0.84	-1.13	-0.95	1.35	1.28	-36.44
402.00	3.52	208.19	401.92	-3.73	-3.08	-2.34	2.96	2.79	-29.99
527.00	5.71	192.11	526.51	-13.19	-6.20	-3.66	2.02	1.75	-12.86
652.00	6.99	187.01	650.74	-26.82	-8.44	-3.35	1.12	1.02	-4.08
777.00	9.10	185.69	774.50	-44.21	-10.34	-2.02	1.69	1.69	-1.06



MS Directional Survey Report



Company:	Mewbourne Oil Company	Local Co-ordinate Reference:	Well Rattlesnake 13-18 B3MN State Com 1H
Project:	Eddy County, New Mexico (NAD 83)	TVD Reference:	Well @ 3416.00usft (Patterson 588)
Site:	Rattlesnake 13-18 State Com	MD Reference:	Well @ 3416.00usft (Patterson 588)
Well:	Rattlesnake 13-18 B3MN State Com 1H	North Reference:	Grid
Wellbore:	Wellbore #1	Survey Calculation Method:	Minimum Curvature
Design:	Surveys	Database:	5000.1 Conroe DB

Survey

Measured Depth (usft)	Inclination (°)	Azimuth (°)	Vertical Depth (usft)	+N/-S (usft)	+E/-W (usft)	Vertical Section (usft)	Dogleg Rate (°/100usft)	Build Rate (°/100usft)	Turn Rate (°/100usft)
906.00	10.90	185.69	901.54	-66.50	-12.56	-0.09	1.40	1.40	0.00
1,005.00	10.11	185.61	998.88	-84.46	-14.34	1.47	0.80	-0.80	-0.08
1,077.00	9.41	186.66	1,069.84	-96.60	-15.64	2.43	1.00	-0.97	1.46
1,176.00	9.89	188.68	1,167.44	-113.04	-17.86	3.27	0.59	0.48	2.04
1,271.00	12.40	186.92	1,260.64	-131.24	-20.32	4.21	2.67	2.64	-1.85
1,367.00	13.49	186.57	1,354.20	-152.59	-22.85	5.67	1.14	1.14	-0.36
1,462.00	13.41	186.66	1,446.59	-174.54	-25.39	7.21	0.09	-0.08	0.09
1,557.00	12.88	185.34	1,539.10	-196.03	-27.66	8.94	0.64	-0.56	-1.39
1,652.00	12.48	185.43	1,631.78	-216.79	-29.61	10.85	0.42	-0.42	0.09
1,747.00	10.59	184.99	1,724.86	-235.70	-31.34	12.63	1.99	-1.99	-0.46
1,842.00	10.20	183.23	1,818.30	-252.80	-32.58	14.57	0.53	-0.41	-1.85
1,937.00	9.89	182.62	1,911.85	-269.35	-33.42	16.79	0.34	-0.33	-0.64
2,032.00	10.81	184.46	2,005.30	-286.38	-34.49	18.88	1.03	0.97	1.94
2,127.00	11.60	187.01	2,098.49	-304.74	-36.35	20.44	0.98	0.83	2.68
2,222.00	11.60	186.92	2,191.55	-323.70	-38.66	21.65	0.02	0.00	-0.09
2,317.00	11.60	186.13	2,284.61	-342.68	-40.84	23.02	0.17	0.00	-0.83
2,412.00	11.69	187.01	2,377.65	-361.73	-43.03	24.37	0.21	0.09	0.93
2,507.00	11.52	186.13	2,470.71	-380.71	-45.22	25.72	0.26	-0.18	-0.93
2,602.00	11.30	185.87	2,563.83	-399.40	-47.18	27.23	0.24	-0.23	-0.27
2,697.00	11.30	187.19	2,656.99	-417.90	-49.30	28.56	0.27	0.00	1.39
2,792.00	11.69	188.86	2,750.09	-436.64	-51.95	29.41	0.54	0.41	1.76
2,887.00	11.60	189.91	2,843.13	-455.56	-55.07	29.83	0.24	-0.09	1.11
2,982.00	11.60	189.56	2,936.19	-474.39	-58.30	30.12	0.07	0.00	-0.37
3,077.00	11.38	187.89	3,029.29	-493.09	-61.18	30.75	0.42	-0.23	-1.76
3,172.00	11.60	187.98	3,122.38	-511.83	-63.79	31.63	0.23	0.23	0.09
3,267.00	11.60	187.01	3,215.44	-530.77	-66.28	32.67	0.21	0.00	-1.02
3,362.00	11.69	188.33	3,308.49	-549.77	-68.84	33.66	0.30	0.09	1.39
3,457.00	11.60	188.07	3,401.53	-568.75	-71.57	34.47	0.11	-0.09	-0.27
3,552.00	11.12	190.00	3,494.67	-587.23	-74.51	34.99	0.64	-0.51	2.03
3,647.00	10.42	190.97	3,588.00	-604.69	-77.73	35.04	0.76	-0.74	1.02
3,742.00	11.12	190.00	3,681.32	-622.14	-80.96	35.09	0.76	0.74	-1.02
3,837.00	12.62	189.30	3,774.29	-641.41	-84.23	35.42	1.59	1.58	-0.74
3,932.00	12.22	191.23	3,867.07	-661.51	-87.86	35.56	0.61	-0.42	2.03
4,028.00	11.38	193.08	3,961.04	-680.70	-91.98	35.04	0.96	-0.88	1.93
4,123.00	11.69	187.89	4,054.12	-699.36	-95.43	35.10	1.14	0.33	-5.46
4,218.00	11.91	186.48	4,147.11	-718.64	-97.85	36.26	0.38	0.23	-1.48
4,313.00	11.30	187.54	4,240.17	-737.61	-100.18	37.47	0.68	-0.64	1.12
4,408.00	11.12	188.24	4,333.36	-755.90	-102.71	38.35	0.24	-0.19	0.74
4,503.00	10.90	188.42	4,426.61	-773.85	-105.34	39.08	0.23	-0.23	0.19
4,598.00	10.59	188.51	4,519.94	-791.37	-107.95	39.74	0.33	-0.33	0.09
4,693.00	10.59	189.21	4,613.33	-808.62	-110.64	40.28	0.14	0.00	0.74
4,788.00	9.98	189.74	4,706.80	-825.35	-113.43	40.62	0.65	-0.64	0.56
4,883.00	9.71	190.26	4,800.40	-841.35	-116.25	40.80	0.30	-0.28	0.55



MS Directional Survey Report



Company:	Mewbourne Oil Company	Local Co-ordinate Reference:	Well Rattlesnake 13-18 B3MN State Com 1H
Project:	Eddy County, New Mexico (NAD 83)	TVD Reference:	Well @ 3416.00usft (Patterson 588)
Site:	Rattlesnake 13-18 State Com	MD Reference:	Well @ 3416.00usft (Patterson 588)
Well:	Rattlesnake 13-18 B3MN State Com 1H	North Reference:	Grid
Wellbore:	Wellbore #1	Survey Calculation Method:	Minimum Curvature
Design:	Surveys	Database:	5000.1 Conroe DB

Survey										
Measured Depth (usft)	Inclination (°)	Azimuth (°)	Vertical Depth (usft)	+N/-S (usft)	+E/-W (usft)	Vertical Section (usft)	Dogleg Rate (°/100usft)	Build Rate (°/100usft)	Turn Rate (°/100usft)	
4,978.00	9.71	189.56	4,894.04	-857.13	-119.01	41.00	0.12	0.00	-0.74	
5,073.00	9.58	190.79	4,987.70	-872.80	-121.82	41.12	0.26	-0.14	1.29	
5,168.00	9.58	190.88	5,081.37	-888.32	-124.79	41.06	0.02	0.00	0.09	
5,263.00	11.12	189.12	5,174.82	-905.13	-127.73	41.27	1.65	1.62	-1.85	
5,358.00	11.12	189.21	5,268.04	-923.22	-130.65	41.73	0.02	0.00	0.09	
5,453.00	11.60	185.69	5,361.18	-941.77	-133.06	42.78	0.89	0.51	-3.71	
5,548.00	10.42	182.62	5,454.43	-959.86	-134.40	44.79	1.39	-1.24	-3.23	
5,643.00	10.68	189.12	5,547.83	-977.13	-136.19	46.22	1.28	0.27	6.84	
5,738.00	11.21	190.00	5,641.10	-994.92	-139.19	46.55	0.58	0.56	0.93	
5,833.00	12.22	186.48	5,734.12	-1,014.00	-141.93	47.38	1.30	1.06	-3.71	
5,928.00	9.89	181.48	5,827.35	-1,032.15	-143.27	49.40	2.65	-2.45	-5.26	
6,023.00	9.58	183.67	5,920.99	-1,048.19	-143.99	51.65	0.51	-0.33	2.31	
6,118.00	12.00	190.53	6,014.30	-1,065.80	-146.30	52.62	2.88	2.55	7.22	
6,213.00	13.41	189.82	6,106.97	-1,086.36	-149.99	52.79	1.49	1.48	-0.75	
6,308.00	11.38	189.56	6,199.75	-1,106.46	-153.42	53.12	2.14	-2.14	-0.27	
6,403.00	10.90	184.90	6,292.97	-1,124.65	-155.75	54.19	1.07	-0.51	-4.91	
6,498.00	10.11	184.64	6,386.37	-1,141.91	-157.19	55.95	0.83	-0.83	-0.27	
6,593.00	12.22	189.30	6,479.57	-1,160.15	-159.49	57.05	2.41	2.22	4.91	
6,687.00	11.12	189.39	6,571.63	-1,178.91	-162.57	57.48	1.17	-1.17	0.10	
6,783.00	10.59	187.63	6,665.91	-1,196.79	-165.26	58.14	0.65	-0.55	-1.83	
6,878.00	10.99	187.28	6,759.23	-1,214.42	-167.56	59.12	0.43	0.42	-0.37	
6,973.00	11.12	181.30	6,852.47	-1,232.56	-168.92	61.13	1.21	0.14	-6.29	
7,068.00	10.99	184.46	6,945.71	-1,250.75	-169.83	63.59	0.65	-0.14	3.33	
7,162.00	14.29	185.34	7,037.42	-1,271.24	-171.61	65.61	3.52	3.51	0.94	
7,257.00	14.90	186.48	7,129.35	-1,295.05	-174.08	67.58	0.71	0.64	1.20	
7,352.00	13.89	190.97	7,221.37	-1,318.38	-177.62	68.39	1.58	-1.06	4.73	
7,447.00	12.48	192.20	7,313.86	-1,339.61	-181.96	68.03	1.51	-1.48	1.29	
7,542.00	9.49	196.33	7,407.11	-1,357.16	-186.34	66.97	3.25	-3.15	4.35	
7,637.00	6.81	196.68	7,501.15	-1,370.07	-190.16	65.60	2.82	-2.82	0.37	
7,732.00	6.81	194.83	7,595.48	-1,380.91	-193.21	64.59	0.23	0.00	-1.95	
7,827.00	4.31	180.33	7,690.03	-1,389.93	-194.68	64.81	3.00	-2.63	-15.26	
7,923.00	3.91	173.56	7,785.78	-1,396.79	-194.33	66.42	0.65	-0.42	-7.05	
8,018.00	4.22	173.21	7,880.54	-1,403.48	-193.55	68.42	0.33	0.33	-0.37	
8,113.00	1.49	103.52	7,975.43	-1,407.24	-191.94	70.70	4.17	-2.87	-73.36	
8,157.00	1.98	67.66	8,019.41	-1,407.09	-190.68	71.90	2.65	1.11	-81.50	
8,248.00	6.42	90.68	8,110.15	-1,406.55	-184.13	78.24	5.12	4.88	25.30	
8,295.00	13.41	95.87	8,156.42	-1,407.14	-176.08	86.27	14.98	14.87	11.04	
8,343.00	18.81	97.28	8,202.52	-1,408.69	-162.85	99.55	11.28	11.25	2.94	
8,390.00	25.01	94.46	8,246.11	-1,410.42	-145.41	117.01	13.38	13.19	-6.00	
8,438.00	30.81	91.30	8,288.51	-1,411.49	-122.99	139.25	12.47	12.08	-6.58	
8,485.00	34.29	89.37	8,328.12	-1,411.62	-97.71	164.12	7.73	7.40	-4.11	
8,533.00	37.49	90.33	8,367.00	-1,411.55	-69.57	191.76	6.77	6.67	2.00	
8,580.00	40.40	91.30	8,403.55	-1,411.98	-40.04	220.87	6.33	6.19	2.06	
8,628.00	42.90	92.71	8,439.42	-1,413.11	-8.16	252.41	5.56	5.21	2.94	



MS Directional Survey Report



Company:	Mewbourne Oil Company	Local Co-ordinate Reference:	Well Rattlesnake 13-18 B3MN State Com 1H
Project:	Eddy County, New Mexico (NAD 83)	TVD Reference:	Well @ 3416.00usft (Patterson 588)
Site:	Rattlesnake 13-18 State Com	MD Reference:	Well @ 3416.00usft (Patterson 588)
Well:	Rattlesnake 13-18 B3MN State Com 1H	North Reference:	Grid
Wellbore:	Wellbore #1	Survey Calculation Method:	Minimum Curvature
Design:	Surveys	Database:	5000.1 Conroe DB

Survey									
Measured Depth (usft)	Inclination (°)	Azimuth (°)	Vertical Depth (usft)	+N/-S (usft)	+E/-W (usft)	Vertical Section (usft)	Dogleg Rate (°/100usft)	Build Rate (°/100usft)	Turn Rate (°/100usft)
8,675.00	45.58	92.97	8,473.09	-1,414.73	24.59	284.89	5.72	5.70	0.55
8,723.00	48.09	92.18	8,505.92	-1,416.30	59.56	319.55	5.37	5.23	-1.65
8,770.00	51.38	91.12	8,536.29	-1,417.33	95.40	354.97	7.21	7.00	-2.26
8,818.00	55.69	89.72	8,564.82	-1,417.60	133.99	392.95	9.28	8.98	-2.92
8,865.00	60.00	90.42	8,589.82	-1,417.65	173.77	432.06	9.26	9.17	1.49
8,913.00	64.62	91.74	8,612.12	-1,418.46	216.25	473.97	9.93	9.63	2.75
8,960.00	69.71	91.74	8,630.36	-1,419.78	259.54	516.75	10.83	10.83	0.00
9,008.00	74.51	90.86	8,645.10	-1,420.81	305.19	561.81	10.15	10.00	-1.83
9,146.00	81.98	90.60	8,673.19	-1,422.52	440.19	694.81	5.42	5.41	-0.19
9,241.00	86.99	91.04	8,682.32	-1,423.88	534.71	787.96	5.29	5.27	0.46
9,336.00	88.40	90.77	8,686.14	-1,425.38	629.62	881.52	1.51	1.48	-0.28
9,431.00	89.49	88.93	8,687.89	-1,425.13	724.60	974.83	2.25	1.15	-1.94
9,525.00	91.91	88.49	8,686.74	-1,423.01	818.56	1,066.79	2.62	2.57	-0.47
9,620.00	90.99	88.57	8,684.34	-1,420.58	913.50	1,159.65	0.97	-0.97	0.08
9,715.00	90.90	88.49	8,682.77	-1,418.14	1,008.45	1,252.53	0.13	-0.09	-0.08
9,810.00	91.60	88.40	8,680.70	-1,415.56	1,103.39	1,345.37	0.74	0.74	-0.09
9,905.00	91.38	88.49	8,678.23	-1,412.99	1,198.33	1,438.21	0.25	-0.23	0.09
10,000.00	91.91	88.40	8,675.50	-1,410.41	1,293.25	1,531.03	0.57	0.56	-0.09
10,095.00	91.91	88.49	8,672.33	-1,407.83	1,388.16	1,623.84	0.09	0.00	0.09
10,190.00	90.20	88.40	8,670.59	-1,405.25	1,483.11	1,716.69	1.80	-1.80	-0.09
10,285.00	87.30	88.84	8,672.66	-1,402.97	1,578.05	1,809.58	3.09	-3.05	0.46
10,380.00	87.12	88.84	8,677.28	-1,401.05	1,672.92	1,902.47	0.19	-0.19	0.00
10,475.00	89.58	89.10	8,680.02	-1,399.34	1,767.85	1,995.46	2.60	2.59	0.27
10,570.00	86.81	88.57	8,683.01	-1,397.41	1,862.78	2,088.41	2.97	-2.92	-0.56
10,665.00	88.00	90.77	8,687.31	-1,396.86	1,957.67	2,181.57	2.63	1.25	2.32
10,760.00	87.60	90.68	8,690.96	-1,398.07	2,052.59	2,275.09	0.43	-0.42	-0.09
10,855.00	88.22	90.77	8,694.42	-1,399.27	2,147.52	2,368.62	0.66	0.65	0.09
10,950.00	88.88	90.51	8,696.83	-1,400.33	2,242.49	2,462.15	0.75	0.69	-0.27
11,045.00	88.79	90.68	8,698.76	-1,401.31	2,337.46	2,555.68	0.20	-0.09	0.18
11,140.00	88.62	90.51	8,700.90	-1,402.30	2,432.43	2,649.20	0.25	-0.18	-0.18
11,235.00	88.40	90.68	8,703.38	-1,403.29	2,527.39	2,742.72	0.29	-0.23	0.18
11,330.00	88.70	89.01	8,705.78	-1,403.03	2,622.36	2,836.01	1.79	0.32	-1.76
11,425.00	88.00	88.57	8,708.51	-1,401.02	2,717.30	2,928.96	0.87	-0.74	-0.46
11,521.00	88.00	88.66	8,711.87	-1,398.71	2,813.21	3,022.80	0.09	0.00	0.09
11,616.00	88.00	88.84	8,715.18	-1,396.63	2,908.13	3,115.71	0.19	0.00	0.19
11,711.00	88.62	88.57	8,717.98	-1,394.49	3,003.07	3,208.62	0.71	0.65	-0.28
11,806.00	88.70	88.66	8,720.20	-1,392.19	3,098.01	3,301.52	0.13	0.08	0.09
11,901.00	88.48	88.49	8,722.54	-1,389.83	3,192.95	3,394.40	0.29	-0.23	-0.18
11,996.00	88.40	88.49	8,725.13	-1,387.33	3,287.89	3,487.24	0.08	-0.08	0.00
12,091.00	88.48	89.89	8,727.71	-1,385.99	3,382.84	3,580.32	1.48	0.08	1.47
12,186.00	88.48	90.68	8,730.23	-1,386.46	3,477.80	3,673.75	0.83	0.00	0.83
12,281.00	88.40	90.68	8,732.82	-1,387.58	3,572.76	3,767.29	0.08	-0.08	0.00
12,376.00	88.40	90.77	8,735.47	-1,388.79	3,667.72	3,860.84	0.09	0.00	0.09



MS Directional Survey Report



Company:	Mewbourne Oil Company	Local Co-ordinate Reference:	Well Rattlesnake 13-18 B3MN State Com 1H
Project:	Eddy County, New Mexico (NAD 83)	TVD Reference:	Well @ 3416.00usft (Patterson 588)
Site:	Rattlesnake 13-18 State Com	MD Reference:	Well @ 3416.00usft (Patterson 588)
Well:	Rattlesnake 13-18 B3MN State Com 1H	North Reference:	Grid
Wellbore:	Wellbore #1	Survey Calculation Method:	Minimum Curvature
Design:	Surveys	Database:	5000.1 Conroe DB

Survey										
Measured Depth (usft)	Inclination (°)	Azimuth (°)	Vertical Depth (usft)	+N/-S (usft)	+E/-W (usft)	Vertical Section (usft)	Dogleg Rate (°/100usft)	Build Rate (°/100usft)	Turn Rate (°/100usft)	
12,471.00	88.62	90.77	8,737.94	-1,390.06	3,762.68	3,954.41	0.23	0.23	0.00	
12,566.00	88.62	90.68	8,740.23	-1,391.26	3,857.64	4,047.97	0.09	0.00	-0.09	
12,661.00	87.69	90.60	8,743.29	-1,392.33	3,952.58	4,141.48	0.98	-0.98	-0.08	
12,756.00	87.91	90.86	8,746.94	-1,393.53	4,047.51	4,235.00	0.36	0.23	0.27	
12,851.00	89.10	88.93	8,749.42	-1,393.36	4,142.47	4,328.30	2.39	1.25	-2.03	
12,946.00	88.00	88.40	8,751.82	-1,391.15	4,237.41	4,421.21	1.29	-1.16	-0.56	
13,041.00	88.31	88.66	8,754.88	-1,388.71	4,332.33	4,514.05	0.43	0.33	0.27	
13,136.00	88.48	88.49	8,757.54	-1,386.35	4,427.26	4,606.92	0.25	0.18	-0.18	
13,231.00	88.48	88.49	8,760.06	-1,383.85	4,522.20	4,699.77	0.00	0.00	0.00	
13,326.00	88.31	88.57	8,762.72	-1,381.41	4,617.13	4,792.63	0.20	-0.18	0.08	
13,421.00	88.31	90.60	8,765.52	-1,380.72	4,712.08	4,885.83	2.14	0.00	2.14	
13,516.00	88.48	90.33	8,768.18	-1,381.49	4,807.04	4,979.30	0.34	0.18	-0.28	
13,611.00	88.62	90.42	8,770.59	-1,382.12	4,902.01	5,072.76	0.18	0.15	0.09	
13,706.00	88.79	90.60	8,772.73	-1,382.96	4,996.98	5,166.26	0.26	0.18	0.19	
13,801.00	89.41	90.51	8,774.23	-1,383.88	5,091.96	5,259.78	0.66	0.65	-0.09	
13,896.00	89.58	90.07	8,775.06	-1,384.36	5,186.96	5,353.24	0.50	0.18	-0.46	
13,991.00	89.10	90.33	8,776.16	-1,384.69	5,281.95	5,446.67	0.57	-0.51	0.27	
14,086.00	89.32	90.16	8,777.47	-1,385.10	5,376.94	5,540.10	0.29	0.23	-0.18	
14,181.00	89.41	88.22	8,778.52	-1,383.76	5,471.92	5,633.21	2.04	0.09	-2.04	
14,275.00	89.10	88.31	8,779.74	-1,380.91	5,565.87	5,725.02	0.34	-0.33	0.10	
14,370.00	88.88	88.14	8,781.42	-1,377.97	5,660.81	5,817.80	0.29	-0.23	-0.18	
14,465.00	88.40	88.57	8,783.67	-1,375.24	5,755.74	5,910.60	0.68	-0.51	0.45	
14,560.00	88.62	88.49	8,786.14	-1,372.81	5,850.68	6,003.46	0.25	0.23	-0.08	
14,655.00	88.70	89.28	8,788.36	-1,370.96	5,945.63	6,096.45	0.84	0.08	0.83	
14,750.00	88.79	90.60	8,790.44	-1,370.86	6,040.61	6,189.78	1.39	0.09	1.39	
14,845.00	88.70	90.51	8,792.52	-1,371.78	6,135.58	6,283.30	0.13	-0.09	-0.09	
14,940.00	89.01	90.86	8,794.42	-1,372.91	6,230.55	6,376.85	0.49	0.33	0.37	
15,035.00	89.58	91.04	8,795.59	-1,374.49	6,325.53	6,470.49	0.63	0.60	0.19	
15,130.00	89.49	90.77	8,796.36	-1,375.99	6,420.52	6,564.13	0.30	-0.09	-0.28	
15,225.00	89.49	90.60	8,797.21	-1,377.13	6,515.51	6,657.70	0.18	0.00	-0.18	
15,320.00	89.41	90.77	8,798.12	-1,378.26	6,610.50	6,751.27	0.20	-0.08	0.18	
15,415.00	89.49	90.68	8,799.03	-1,379.46	6,705.48	6,844.85	0.13	0.08	-0.09	
15,510.00	89.71	89.72	8,799.70	-1,379.80	6,800.48	6,938.28	1.04	0.23	-1.01	
15,605.00	89.49	88.57	8,800.36	-1,378.38	6,895.47	7,031.38	1.23	-0.23	-1.21	
15,700.00	89.19	88.57	8,801.45	-1,376.01	6,990.43	7,124.28	0.32	-0.32	0.00	
15,795.00	89.10	88.57	8,802.87	-1,373.64	7,085.39	7,217.18	0.09	-0.09	0.00	
15,890.00	88.62	88.57	8,804.76	-1,371.27	7,180.34	7,310.07	0.51	-0.51	0.00	
15,985.00	88.40	88.49	8,807.23	-1,368.83	7,275.28	7,402.93	0.25	-0.23	-0.08	
16,025.00	88.40	88.49	8,808.35	-1,367.78	7,315.25	7,442.02	0.00	0.00	0.00	
Projection to TD-16025.00' MD										



MS Directional Survey Report



Company:	Mewbourne Oil Company	Local Co-ordinate Reference:	Well Rattlesnake 13-18 B3MN State Com 1H
Project:	Eddy County, New Mexico (NAD 83)	TVD Reference:	Well @ 3416.00usft (Patterson 588)
Site:	Rattlesnake 13-18 State Com	MD Reference:	Well @ 3416.00usft (Patterson 588)
Well:	Rattlesnake 13-18 B3MN State Com 1H	North Reference:	Grid
Wellbore:	Wellbore #1	Survey Calculation Method:	Minimum Curvature
Design:	Surveys	Database:	5000.1 Conroe DB

Design Annotations

Measured Depth (usft)	Vertical Depth (usft)	Local Coordinates		Comment
		+N/-S (usft)	+E/-W (usft)	
272.00	272.00	-0.58	-0.67	Tie-in to Invictus MWD-272.00' MD
16,025.00	8,808.35	-1,367.78	7,315.25	Projection to TD-16025.00' MD

Intent ☐ As Drilled ☐

API #		
Operator Name:	Property Name:	Well Number

Kick Off Point (KOP)

UL	Section	Township	Range	Lot	Feet	From N/S	Feet	From E/W	County
Latitude					Longitude				NAD

First Take Point (FTP)

UL	Section	Township	Range	Lot	Feet	From N/S	Feet	From E/W	County
Latitude					Longitude				NAD

Last Take Point (LTP)

UL	Section	Township	Range	Lot	Feet	From N/S	Feet	From E/W	County
Latitude					Longitude				NAD

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

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

API #		
Operator Name:	Property Name:	Well Number

KZ 06/29/2018

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

Form C-103
 Revised July 18, 2013

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

WELL API NO. 30-015-46641	
5. Indicate Type of Lease STATE ☒ FEE ☐	
6. State Oil & Gas Lease No. E076680002	
7. Lease Name or Unit Agreement Name Rattlesnake 13/18 B3MN State Com	
8. Well Number	1H
9. OGRID Number	14744
10. Pool name or Wildcat Scanlon Draw, Bone Spring	
4. Well Location Unit Letter <u>L</u> : <u>2070</u> feet from the <u>S</u> line and <u>205</u> feet from the <u>W</u> line Section <u>13</u> Township <u>19S</u> Range <u>28E</u> NMPM County <u>EDDY</u>	
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3388' GL	

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

NOTICE OF INTENTION TO:		SUBSEQUENT REPORT OF:	
PERFORM REMEDIAL WORK ☐	PLUG AND ABANDON ☐	REMEDIAL WORK ☐	ALTERING CASING ☐
TEMPORARILY ABANDON ☐	CHANGE PLANS ☐	COMMENCE DRILLING OPNS. ☐	P AND A ☐
PULL OR ALTER CASING ☐	MULTIPLE COMPL ☐	CASING/CEMENT JOB ☐	
DOWNHOLE COMMINGLE ☐			
CLOSED-LOOP SYSTEM ☐			
OTHER: ☐		OTHER: Completion Sundry ☒	

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.

10/12/2021 Frac horizontal Bone Springs w/14509698 gals brackish slickwater, carrying 17838470# local 100 mesh sand.

11/2/2021 Drillout frac plugs to PBTD @ 15980'

11/26/2021 Put well on production

Salt top - 290, Salt Base - 610, Yates - 825, Seven Rivers - 1385, Queen - 1675, Graysburg - 2010, San Andres - 2455, Delaware (Lamar) - 3030, Bone Spring - 3395, 1st Bone Spring - 6565, 2nd Bone Spring - 7195, 3rd Bone Spring - 8430

Spud Date: 06/27/2021

Rig Release Date: 07/16/2021

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

SIGNATURE Ryan McDaniel TITLE Petroleum Engineer DATE 1/10/2022

Type or print name Ryan McDaniel E-mail address: RyanMcDaniel@mewbourne.com PHONE: 575-393-5905

For State Use Only

APPROVED BY: _____ TITLE _____ DATE _____

Conditions of Approval (if any):

Released to Imaging: 12/1/2023 1:26:13 PM

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	
T. Anhy	T. Canyon	T. Ojo Alamo	T. Penn A "
T. Salt 290	T. Strawn	T. Kirtland	T. Penn. "B"
B. Salt 610	T. Atoka	T. Fruitland	T. Penn. "C"
T. Yates 825	T. Miss	T. Pictured Cliffs	T. Penn. "D"
T. Seven Rivers 1385	T. Devonian	T. Cliff House	T. Leadville
T. Queen 1675	T. Silurian	T. Menefee	T. Madison
T. Graysburg 2010	T. Montoya	T. Point Lookout	T. Elbert
T. San Andres 2455	T. Simpson	T. Mancos	T. McCracken
T. Delaware (Lamar) 3030	T. McKee	T. Gallup	T. Ignacio Otzte
T. Paddock	T. Ellenburger	Base Greenhorn	T.Granite
T. Blinebry	T. Gr. Wash	T. Dakota	
T.Tubb	T. Delaware Sand	T. Morrison	
T. Drinkard	T. Bone Springs 3395	T.Todilto	
T. Abo	T. 2 nd Bonesprings 7195	T. Entrada	
T. Wolfcamp	T. 3 rd Bonesprings 8430	T. Wingate	
T. Penn	T.	T. Chinle	
T. Cisco (Bough C)	T.	T. Permian	

No. 1, from.....to.....

No. 2, from.....to.....

No. 3, from.....to.....

No. 4, from.....to.....

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.....

From	To	Thickness In Feet	Lithology

Mewbourne Oil Company

Well Name: Rattlesnake 13/18 B3MN State Com #1H

API 30-015-46641 Updated by: Ryan McDaniel Prop Code 327023 1/10/2022

Spud Date: 06/27/2021
Rig Release: 7/16/21
Frac Date: 10/12/21
Prod Date: 11/26/21
GL: 3388

Surface

17 1/2" x 13 3/4" 54.5# J55
Set @ 280'
Cmt w/ 350 sx
Circ. 0 sx to pit

Intermediate

12 1/4" x 9 1/4" 36# J55, 40# L80
Set @ 1122'
Cmt w/ 400 sx
Circ. 97 sx to pit

Production

8 3/4" x 7" 29# HCP110
Set @ 9061'
Cmt w/ 750 sx
Circ. 71 sx to pit

Liner

6 1/8" x 4 1/2" 13.5# HCP110
Set @ 8,190' - 16,025'
TOC @ 8190'
Cmt w/ 650 sx

SHL Sec 13, T19S, R28E 2070' FSL 205' FWL
Lease ID: E076680002

TBG Detail

1	ELS 400 Gauge (6000 psi)	2.15'
1	ELS 456 Motor (204 HP / 1664 V / 78.5 A)	29.87'
1	ELS 456 Motor (204 HP / 1664 V / 78.5 A)	29.90'
1	ELS 400 Protector BPBSL	8.50'
1	ELS 400 Adaptor Protector	0.50'
1	ELS 400 Protector BSBSL	8.16'
1	ELS 400 Gas Separator Vortex	3.00'
1	ELS 400 Gas Separator Vortex	2.30'
1	ELS 400 Pump 4300 (53 stages)	17.60'
1	ELS 400 Pump 4300 (53 stages)	17.60'
1	ELS 400 Pump 4300 (53 stages)	17.60'
1	ELS 400 Pump 4300 (53 stages)	17.60'
1	ELS 400 Pump 4300 (53 stages)	17.60'
1	ELS 400 2 1/4" Discharge Head	0.62'
1	2 1/2" SN & Collar	1.10'
230	2 1/2" 6.5# L80 IPCTbg	7500.33'
	Total tbg	7674.43'
	KB Correction	28.00'
	EOT @	7702.43'

KOP	32.6554614	-104.1388473	664' FSL	17' FWL
FTP	32.6554315	-104.1378145	650' FSL	334' FWL
LTP	32.6555258	-104.1146493	660' FSL	2246' FWL
BHL	Sec 13, T19S, R29E		662' FSL	2306' FWL
Lease ID: LG39680004				

KOP @ 8113'
Dev @ KOP: 1.49°

TVD @ 8808'
TD 6 1/8" hole @ 16,025'
PBTD: 15980'
Perfs: 8808' - 15965', 0.39, 1332

Pool Info: SCANLON DRAW;BONE SPRING 55510

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 75359

ACKNOWLEDGMENTS

Operator: MEWBOURNE OIL CO P.O. Box 5270 Hobbs, NM 88241	OGRID: 14744
	Action Number: 75359
	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.

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CONDITIONS

Action 75359

CONDITIONS

Operator: MEWBOURNE OIL CO P.O. Box 5270 Hobbs, NM 88241	OGRID: 14744
	Action Number: 75359
	Action Type: [C-104] Completion Packet (C-104C)

CONDITIONS

Created By	Condition	Condition Date
plmartinez	None	12/1/2023