

HOBBS OCD

AUG 01 2016

RECEIVED



Mewbourne Oil Company
Project: Eddy County, NM
Site: Mad Dog 26 B30B State
Well: No. 1H
Wellbore: OH
Design: Plan #3
Lat: 32° 16' 7.389 N
Long: 103° 26' 17.518 W
Pad GL: 3419.00
KB: Well @ 3446.00usft (Patterson 250)



SECTION DETAILS

MD	Inc	Azi	TVD	+N/-S	+E/-W	Dleg	TFace	VSecl
10935.00	3.24	239.97	10927.73	-85.50	66.75	0.00	0.00	-86.12
11108.57	3.24	239.97	11101.03	-90.41	58.26	0.00	0.00	-90.95
11875.08	90.41	359.07	11591.00	389.80	26.07	12.00	119.04	389.53
16249.77	90.41	359.07	11560.00	4763.81	-44.80	0.00	0.00	4764.02

WELL DETAILS: No. 1H

+N/-S	+E/-W	Northing	Ground Level:	3419.00	Longitude
0.00	0.00	462631.70	Easting	776679.30	32° 16' 7.389 N 103° 26' 17.518 W

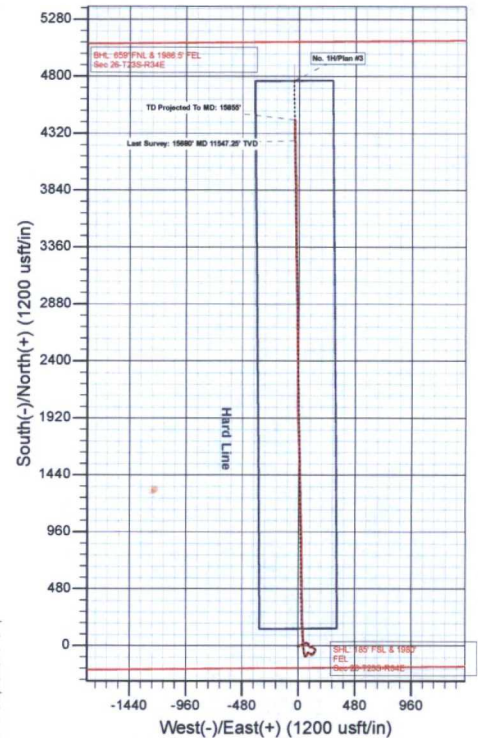
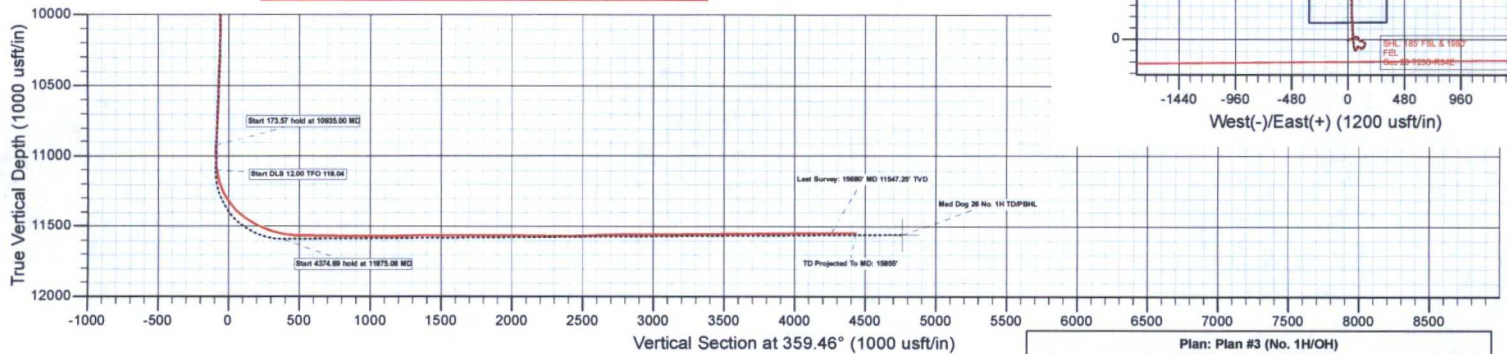
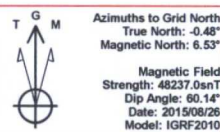
PROJECT DETAILS: Eddy County, NM

Geodetic System: US State Plane 1927 (Exact solution)
Datum: NAD 1927 (NADCON CONUS)
Ellipsoid: Clarke 1866
Zone: New Mexico East 3001
System Datum: Mean Sea Level

DESIGN TARGET DETAILS

Name	TVD	+N/-S	+E/-W	Northing	Easting	Latitude	Longitude
Mad Dog 26 No. 1H TD/PBHL	11560.00	4763.81	-44.80	467395.50	776634.50	32° 16' 54.531 N	103° 26' 17.577 W

NOTE: All Lease lines and Hard lines are estimates only and are subject to the customers' approval.



Plan: Plan #3 (No. 1H/OH)

Created By: Chris LeMaster Date: 9:33, September 16 2015



HOBBS OCD

AUG 01 2016

Mewbourne Oil Company

Eddy County, NM
Mad Dog 26 B3OB State
No. 1H
OH

Design: OH

EOW Report

16 September, 2015



Company:	Mewbourne Oil Company	Local Co-ordinate Reference:	Well No. 1H
Project:	Eddy County, NM	TVD Reference:	Well @ 3446.00usft (Patterson 250)
Site:	Mad Dog 26 B3OB State	MD Reference:	Well @ 3446.00usft (Patterson 250)
Well:	No. 1H	North Reference:	Grid
Wellbore:	OH	Survey Calculation Method:	Minimum Curvature
Design:	OH	Database:	Inwell

Project	Eddy County, NM		
Map System:	US State Plane 1927 (Exact solution)	System Datum:	Mean Sea Level
Geo Datum:	NAD 1927 (NADCON CONUS)		
Map Zone:	New Mexico East 3001		

Site	Mad Dog 26 B3OB State		
Site Position:		Northing:	462,631.70usft
From:	Map	Easting:	776,679.30usft
Position Uncertainty:	3.30 usft	Slot Radius:	13-3/16"
		Latitude:	32° 16' 7.389 N
		Longitude:	103° 26' 17.518 W
		Grid Convergence:	0.48 °

Well	No. 1H		
Well Position	+N/-S	0.00 usft	Northing: 462,631.70 usft
	+E/-W	0.00 usft	Easting: 776,679.30 usft
Position Uncertainty	1.10 usft	Wellhead Elevation:	usft
		Latitude:	32° 16' 7.389 N
		Longitude:	103° 26' 17.518 W
		Ground Level:	3,419.00 usft

Wellbore	OH		
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Magnetics	Model Name	Sample Date	Declination (°)	Dip Angle (°)	Field Strength (nT)
	IGRF2010	08/26/15	7.01	60.14	48,237

Design	OH		
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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	359.46

Survey Program		Date	09/15/15		
From (usft)	To (usft)	Survey (Wellbore)	Tool Name	Description	
100.00	10,935.00	Gyro (OH)	CB-GYRO-MS	Camera based gyro multishot	
10,973.00	15,855.00	MWD (OH)	MWD	MWD - Standard	

MD (usft)	Inc (°)	Azi (azimuth) (°)	TVD (usft)	V. Sec (usft)	N/S (usft)	E/W (usft)	DLeg (°/100usft)
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
100.00	0.41	259.08	100.00	-0.06	-0.07	-0.35	0.41
200.00	0.34	213.66	200.00	-0.37	-0.38	-0.87	0.30
300.00	0.30	266.40	300.00	-0.63	-0.65	-1.29	0.29
400.00	0.41	227.11	399.99	-0.89	-0.91	-1.82	0.26
500.00	0.19	251.03	499.99	-1.18	-1.20	-2.24	0.25
600.00	0.42	123.61	599.99	-1.44	-1.46	-2.09	0.56
700.00	0.76	116.49	699.99	-1.95	-1.96	-1.19	0.35
800.00	1.09	82.85	799.97	-2.14	-2.14	0.35	0.62
900.00	1.93	78.01	899.94	-1.70	-1.67	2.94	0.85
1,000.00	2.04	82.07	999.88	-1.13	-1.07	6.35	0.18

Company: Mewbourne Oil Company
Project: Eddy County, NM
Site: Mad Dog 26 B3OB State
Well: No. 1H
Wellbore: OH
Design: OH

Local Co-ordinate Reference: Well No. 1H
TVD Reference: Well @ 3446.00usft (Patterson 250)
MD Reference: Well @ 3446.00usft (Patterson 250)
North Reference: Grid
Survey Calculation Method: Minimum Curvature
Database: Inwell

Survey

MD (usft)	Inc (°)	Azi (azimuth) (°)	TVD (usft)	V. Sec (usft)	N/S (usft)	E/W (usft)	DLeg (°/100usft)
1,100.00	3.13	54.41	1,099.78	0.66	0.76	10.33	1.63
1,200.00	2.81	73.85	1,199.65	2.89	3.03	14.91	1.05
1,300.00	1.54	73.30	1,299.57	3.93	4.10	18.55	1.27
1,400.00	1.41	66.00	1,399.54	4.79	4.99	20.96	0.23
1,500.00	1.52	68.72	1,499.51	5.75	5.97	23.32	0.13
1,600.00	1.54	74.71	1,599.47	6.56	6.80	25.85	0.16
1,700.00	1.47	66.38	1,699.44	7.41	7.67	28.32	0.23
1,800.00	2.11	62.36	1,799.39	8.75	9.04	31.13	0.65
1,900.00	2.08	56.77	1,899.32	10.57	10.89	34.28	0.21
2,000.00	2.39	63.55	1,999.25	12.46	12.81	37.66	0.41
2,100.00	2.23	62.83	2,099.16	14.24	14.63	41.26	0.16
2,200.00	2.52	62.66	2,199.08	16.10	16.53	44.95	0.29
2,300.00	1.57	58.07	2,299.01	17.81	18.26	48.06	0.96
2,400.00	2.52	55.98	2,398.95	19.73	20.22	51.05	0.95
2,500.00	2.85	69.26	2,498.84	21.81	22.33	55.19	0.70
2,600.00	2.45	76.17	2,598.73	23.16	23.72	59.59	0.51
2,700.00	2.61	79.22	2,698.63	24.05	24.66	63.91	0.21
2,800.00	2.84	81.92	2,798.52	24.78	25.43	68.59	0.26
2,900.00	1.52	99.40	2,898.45	24.88	25.56	72.36	1.46
3,000.00	1.30	103.26	2,998.42	24.38	25.08	74.77	0.24
3,100.00	1.78	100.66	3,098.38	23.81	24.54	77.40	0.48
3,200.00	2.69	101.10	3,198.30	23.03	23.80	81.23	0.91
3,300.00	2.13	115.39	3,298.22	21.74	22.55	85.21	0.82
3,400.00	1.80	141.74	3,398.16	19.69	20.52	87.86	0.95
3,500.00	2.19	177.44	3,498.10	16.54	17.38	88.92	1.28
3,600.00	2.36	210.15	3,598.03	12.86	13.69	87.97	1.29
3,700.00	1.30	183.07	3,697.98	9.95	10.77	86.88	1.34
3,800.00	1.18	176.71	3,797.95	7.79	8.61	86.87	0.18
3,900.00	3.24	136.82	3,897.88	4.69	5.52	88.87	2.45
4,000.00	3.84	128.50	3,997.69	0.50	1.38	93.42	0.79
4,100.00	2.59	136.76	4,097.53	-3.27	-2.35	97.59	1.33
4,200.00	2.15	148.38	4,197.44	-6.54	-5.59	100.12	0.65
4,300.00	1.73	103.14	4,297.39	-8.50	-7.54	102.58	1.54
4,400.00	5.35	89.44	4,397.19	-8.86	-7.83	108.71	3.69
4,500.00	6.07	106.31	4,496.70	-10.39	-9.27	118.45	1.82
4,600.00	5.99	123.04	4,596.15	-14.81	-13.60	127.90	1.75
4,700.00	6.55	126.50	4,695.55	-21.13	-19.84	136.85	0.68
4,800.00	5.28	132.21	4,795.02	-27.69	-26.32	144.85	1.40
4,900.00	2.37	167.85	4,894.80	-32.84	-31.44	148.69	3.63
5,000.00	2.17	196.38	4,994.72	-36.68	-35.28	148.59	1.14
5,100.00	2.64	203.36	5,094.63	-40.59	-39.21	147.15	0.55
5,200.00	2.36	205.73	5,194.54	-44.54	-43.18	145.34	0.30
5,300.00	2.16	211.32	5,294.46	-47.99	-46.64	143.47	0.30
5,400.00	2.11	213.42	5,394.39	-51.12	-49.79	141.47	0.09

Company:	Mewbourne Oil Company	Local Co-ordinate Reference:	Well No. 1H
Project:	Eddy County, NM	TVD Reference:	Well @ 3446.00usft (Patterson 250)
Site:	Mad Dog 26 B3OB State	MD Reference:	Well @ 3446.00usft (Patterson 250)
Well:	No. 1H	North Reference:	Grid
Wellbore:	OH	Survey Calculation Method:	Minimum Curvature
Design:	OH	Database:	Inwell

Survey							
MD (usft)	Inc (°)	Azi (azimuth) (°)	TVD (usft)	V. Sec (usft)	N/S (usft)	E/W (usft)	DLeg (°/100usft)
5,500.00	1.90	216.16	5,494.33	-53.97	-52.66	139.48	0.23
5,600.00	1.75	210.55	5,594.28	-56.61	-55.32	137.73	0.23
5,700.00	1.59	225.32	5,694.24	-58.88	-57.61	135.96	0.46
5,800.00	1.55	219.20	5,794.20	-60.89	-59.63	134.12	0.17
5,900.00	1.29	225.76	5,894.17	-62.71	-61.46	132.46	0.31
6,000.00	1.50	221.55	5,994.14	-64.46	-63.23	130.79	0.23
6,100.00	1.12	229.77	6,094.11	-66.05	-64.84	129.17	0.42
6,200.00	1.04	236.08	6,194.10	-67.18	-65.98	127.67	0.14
6,300.00	0.82	198.96	6,294.08	-68.35	-67.16	126.69	0.63
6,400.00	0.48	216.23	6,394.08	-69.36	-68.17	126.21	0.39
6,500.00	0.30	190.64	6,494.07	-69.95	-68.77	125.91	0.25
6,600.00	0.48	216.84	6,594.07	-70.54	-69.36	125.61	0.25
6,700.00	0.34	181.31	6,694.07	-71.17	-69.99	125.35	0.28
6,800.00	0.20	189.54	6,794.07	-71.64	-70.46	125.32	0.14
6,900.00	0.25	215.60	6,894.07	-71.99	-70.81	125.16	0.11
7,000.00	0.40	245.20	6,994.07	-72.31	-71.14	124.72	0.22
7,100.00	0.31	249.58	7,094.06	-72.54	-71.38	124.15	0.09
7,200.00	0.33	251.15	7,194.06	-72.73	-71.56	123.62	0.02
7,300.00	0.49	265.72	7,294.06	-72.84	-71.69	122.92	0.19
7,400.00	0.50	268.39	7,394.06	-72.88	-71.73	122.06	0.03
7,500.00	0.54	261.28	7,494.05	-72.96	-71.82	121.16	0.08
7,600.00	0.39	261.93	7,594.05	-73.07	-71.94	120.36	0.15
7,700.00	0.91	243.55	7,694.04	-73.46	-72.34	119.31	0.55
7,800.00	0.70	241.69	7,794.03	-74.09	-72.98	118.06	0.21
7,900.00	0.83	243.33	7,894.02	-74.69	-73.60	116.87	0.13
8,000.00	0.31	261.22	7,994.02	-75.05	-73.96	115.96	0.54
8,100.00	0.36	262.01	8,094.02	-75.13	-74.05	115.38	0.05
8,200.00	0.23	283.03	8,194.01	-75.12	-74.05	114.87	0.17
8,300.00	0.22	316.33	8,294.01	-74.94	-73.86	114.55	0.13
8,400.00	0.28	283.53	8,394.01	-74.74	-73.67	114.18	0.15
8,500.00	0.39	355.14	8,494.01	-74.34	-73.27	113.91	0.40
8,600.00	0.36	351.00	8,594.01	-73.69	-72.62	113.83	0.04
8,700.00	0.54	2.02	8,694.01	-72.91	-71.84	113.80	0.20
8,800.00	0.39	326.54	8,794.00	-72.15	-71.08	113.63	0.32
8,900.00	0.56	329.00	8,894.00	-71.44	-70.38	113.19	0.17
9,000.00	0.55	308.56	8,994.00	-70.72	-69.66	112.56	0.20
9,100.00	0.99	324.92	9,093.99	-69.71	-68.66	111.69	0.49
9,200.00	0.56	312.01	9,193.98	-68.66	-67.62	110.83	0.46
9,300.00	0.59	303.35	9,293.97	-68.05	-67.01	110.04	0.09
9,400.00	0.87	289.10	9,393.96	-67.50	-66.48	108.89	0.33
9,500.00	1.65	285.63	9,493.94	-66.85	-65.84	106.79	0.78
9,600.00	3.06	299.82	9,593.85	-65.10	-64.13	103.08	1.52
9,700.00	2.81	301.20	9,693.72	-62.46	-61.53	98.67	0.26
9,800.00	2.41	288.49	9,793.62	-60.48	-59.60	94.58	0.70
9,900.00	2.19	288.61	9,893.54	-59.17	-58.32	90.78	0.22

Company:	Mewbourne Oil Company	Local Co-ordinate Reference:	Well No. 1H
Project:	Eddy County, NM	TVD Reference:	Well @ 3446.00usft (Patterson 250)
Site:	Mad Dog 26 B3OB State	MD Reference:	Well @ 3446.00usft (Patterson 250)
Well:	No. 1H	North Reference:	Grid
Wellbore:	OH	Survey Calculation Method:	Minimum Curvature
Design:	OH	Database:	Inwell

Survey							
MD (usft)	Inc (°)	Azi (azimuth) (°)	TVD (usft)	V. Sec (usft)	N/S (usft)	E/W (usft)	DLeg (°/100usft)
10,000.00	1.57	276.87	9,993.48	-58.37	-57.55	87.60	0.73
10,100.00	1.65	248.03	10,093.45	-58.72	-57.92	84.91	0.81
10,200.00	1.45	224.52	10,193.41	-60.14	-59.36	82.69	0.66
10,300.00	2.20	204.79	10,293.36	-62.77	-62.01	80.99	0.97
10,400.00	2.40	201.29	10,393.28	-66.44	-65.70	79.43	0.24
10,500.00	2.88	197.71	10,493.17	-70.77	-70.04	77.91	0.51
10,600.00	2.12	205.44	10,593.08	-74.82	-74.11	76.35	0.83
10,700.00	2.33	211.56	10,693.00	-78.21	-77.51	74.49	0.32
10,800.00	2.73	221.54	10,792.90	-81.70	-81.02	71.84	0.59
10,900.00	2.93	230.41	10,892.78	-85.07	-84.43	68.30	0.48
10,935.00	3.24	239.97	10,927.73	-86.13	-85.50	66.75	1.71
10,973.00	3.50	232.10	10,965.67	-87.36	-86.75	64.91	1.39
11,005.00	3.20	242.30	10,997.61	-88.36	-87.77	63.34	2.08
11,037.00	2.90	291.50	11,029.57	-88.46	-87.88	61.80	7.98
11,069.00	5.30	326.50	11,061.49	-86.92	-86.35	60.23	10.51
11,100.00	8.20	334.80	11,092.28	-83.71	-83.16	58.50	9.85
11,132.00	11.60	340.00	11,123.79	-78.60	-78.07	56.43	10.98
11,164.00	14.90	343.40	11,154.94	-71.61	-71.10	54.15	10.59
11,195.00	18.00	346.10	11,184.67	-63.12	-62.63	51.86	10.30
11,227.00	21.90	349.80	11,214.74	-52.42	-51.95	49.61	12.80
11,259.00	24.90	352.10	11,244.11	-39.85	-39.40	47.63	9.80
11,291.00	28.20	354.00	11,272.73	-25.64	-25.21	45.91	10.65
11,323.00	32.00	355.20	11,300.41	-9.65	-9.23	44.41	12.02
11,354.00	35.50	356.80	11,326.18	7.54	7.94	43.22	11.65
11,386.00	39.00	357.70	11,351.65	26.89	27.29	42.30	11.07
11,418.00	43.50	357.80	11,375.70	47.97	48.37	41.47	14.06
11,450.00	48.10	357.90	11,398.01	70.90	71.28	40.61	14.38
11,481.00	52.10	357.80	11,417.89	94.67	95.05	39.72	12.91
11,513.00	56.10	357.50	11,436.65	120.57	120.94	38.66	12.52
11,545.00	58.00	357.10	11,454.05	147.40	147.76	37.39	6.03
11,577.00	59.40	357.00	11,470.68	174.72	175.07	35.98	4.38
11,609.00	60.50	357.10	11,486.70	202.39	202.73	34.56	3.45
11,641.00	63.80	357.90	11,501.65	230.67	230.99	33.33	10.55
11,672.00	66.80	358.50	11,514.60	258.82	259.14	32.44	9.84
11,704.00	71.00	359.30	11,526.12	288.67	288.98	31.87	13.33
11,736.00	74.10	359.10	11,535.71	319.19	319.50	31.45	9.71
11,767.00	75.60	358.70	11,543.81	349.11	349.42	30.87	5.00
11,799.00	78.80	359.40	11,550.90	380.31	380.61	30.36	10.22
11,831.00	81.70	0.10	11,556.32	411.84	412.15	30.22	9.32
11,868.00	85.90	359.30	11,560.32	448.62	448.92	30.03	11.55
11,900.00	88.00	359.00	11,562.02	480.57	480.87	29.55	6.63
11,932.00	89.50	359.00	11,562.72	512.56	512.86	28.99	4.69
11,964.00	89.90	359.10	11,562.88	544.56	544.85	28.46	1.29
11,996.00	89.00	358.50	11,563.19	576.56	576.84	27.79	3.38

Company: Mewbourne Oil Company
Project: Eddy County, NM
Site: Mad Dog 26 B3OB State
Well: No. 1H
Wellbore: OH
Design: OH

Local Co-ordinate Reference: Well No. 1H
TVD Reference: Well @ 3446.00usft (Patterson 250)
MD Reference: Well @ 3446.00usft (Patterson 250)
North Reference: Grid
Survey Calculation Method: Minimum Curvature
Database: Inwell

Survey

MD (usft)	Inc (°)	Azi (azimuth) (°)	TVD (usft)	V. Sec (usft)	N/S (usft)	E/W (usft)	DLeg (°/100usft)
12,059.00	88.60	358.70	11,564.51	639.53	639.81	26.25	0.71
12,154.00	88.80	359.30	11,566.67	734.51	734.77	24.60	0.67
12,249.00	89.30	359.30	11,568.24	829.49	829.75	23.44	0.53
12,345.00	89.90	359.30	11,568.91	925.49	925.74	22.26	0.62
12,440.00	90.30	358.40	11,568.75	1,020.48	1,020.72	20.36	1.04
12,535.00	90.70	358.10	11,567.92	1,115.46	1,115.67	17.46	0.53
12,631.00	91.40	358.30	11,566.16	1,211.42	1,211.61	14.44	0.76
12,726.00	91.40	358.40	11,563.84	1,306.37	1,306.54	11.71	0.11
12,821.00	90.10	358.70	11,562.59	1,401.35	1,401.50	9.30	1.40
12,916.00	90.50	359.30	11,562.09	1,496.34	1,496.48	7.64	0.76
13,012.00	89.20	358.80	11,562.35	1,592.34	1,592.47	6.05	1.45
13,107.00	89.60	358.00	11,563.34	1,687.32	1,687.42	3.40	0.94
13,202.00	90.70	357.80	11,563.09	1,782.28	1,782.36	-0.08	1.18
13,297.00	89.50	358.50	11,562.93	1,877.25	1,877.31	-3.15	1.46
13,393.00	90.40	359.30	11,563.01	1,973.25	1,973.29	-4.99	1.25
13,488.00	89.20	359.60	11,563.34	2,068.24	2,068.28	-5.90	1.30
13,583.00	89.40	359.10	11,564.50	2,163.24	2,163.27	-6.98	0.57
13,678.00	89.50	358.70	11,565.41	2,258.23	2,258.24	-8.80	0.43
13,774.00	88.50	359.30	11,567.09	2,354.21	2,354.21	-10.48	1.21
13,869.00	91.80	0.80	11,566.84	2,449.19	2,449.20	-10.40	3.82
13,964.00	92.90	0.40	11,562.95	2,544.09	2,544.11	-9.40	1.23
14,059.00	91.70	359.70	11,559.13	2,639.00	2,639.03	-9.32	1.46
14,155.00	89.80	358.40	11,557.88	2,734.98	2,735.00	-10.91	2.40
14,250.00	90.00	358.90	11,558.04	2,829.97	2,829.98	-13.15	0.57
14,346.00	90.40	358.50	11,557.71	2,925.97	2,925.95	-15.33	0.59
14,441.00	91.40	358.20	11,556.22	3,020.93	3,020.90	-18.06	1.10
14,536.00	89.80	358.80	11,555.22	3,115.91	3,115.86	-20.55	1.80
14,632.00	89.80	358.90	11,555.56	3,211.91	3,211.84	-22.47	0.10
14,728.00	90.60	0.00	11,555.22	3,307.90	3,307.83	-23.40	1.42
14,823.00	91.50	359.60	11,553.48	3,402.88	3,402.81	-23.73	1.04
14,918.00	91.30	0.00	11,551.16	3,497.85	3,497.78	-24.06	0.47
15,013.00	89.60	0.00	11,550.41	3,592.84	3,592.78	-24.06	1.79
15,108.00	90.40	359.70	11,550.41	3,687.84	3,687.78	-24.31	0.90
15,204.00	89.80	359.30	11,550.24	3,783.84	3,783.77	-25.15	0.75
15,299.00	90.70	358.80	11,549.83	3,878.84	3,878.76	-26.72	1.08
15,394.00	91.10	358.50	11,548.34	3,973.81	3,973.72	-28.96	0.53
15,490.00	90.60	358.40	11,546.91	4,069.79	4,069.67	-31.56	0.53
15,585.00	89.30	359.30	11,547.00	4,164.78	4,164.65	-33.46	1.66
15,680.00	90.40	358.90	11,547.25	4,259.78	4,259.64	-34.95	1.23
Last Survey: 15680' MD 11547.25' TVD							
15,855.00	90.40	358.90	11,546.02	4,434.76	4,434.60	-38.31	0.00
TD Projected To MD: 15855' - Mad Dog 26 No. 1H TD/PBHL							

Company: Mewbourne Oil Company
Project: Eddy County, NM
Site: Mad Dog 26 B3OB State
Well: No. 1H
Wellbore: OH
Design: OH

Local Co-ordinate Reference: Well No. 1H
TVD Reference: Well @ 3446.00usft (Patterson 250)
MD Reference: Well @ 3446.00usft (Patterson 250)
North Reference: Grid
Survey Calculation Method: Minimum Curvature
Database: Inwell

Design Annotations

Measured Depth (usft)	Vertical Depth (usft)	Local Coordinates		Comment
		+N/-S (usft)	+E/-W (usft)	
15,680.00	11,547.25	4,259.64	-34.95	Last Survey: 15680' MD 11547.25' TVD
15,855.00	11,546.02	4,434.60	-38.31	TD Projected To MD: 15855'

Checked By: _____ Approved By: _____ Date: _____