



EOG Resources - Midland

Lea County, NM (NAD 83 NME)

Python 36 State

#706H

OH

Design: OH

Final PVA Report

17 May, 2019

HOBBS OCD

SEP 09 2019

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Final PVA Report

Company:	EOG Resources - Midland	Local Co-ordinate Reference:	Well #706H
Project:	Lea County, NM (NAD 83 NME)	TVD Reference:	KB = 25' @ 3563.0usft
Site:	Python 36 State	MD Reference:	KB = 25' @ 3563.0usft
Well:	#706H	North Reference:	Grid
Wellbore:	OH	Survey Calculation Method:	Minimum Curvature
Design:	OH	Database:	EDM 5000.14

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

Site	Python 36 State
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Site Position:		Northing:	425,475.00 usft	Latitude:	32° 10' 3.821 N
From:	Map	Easting:	760,394.00 usft	Longitude:	103° 37' 31.398 W
Position Uncertainty:	0.0 usft	Spot Radius:	13-3/16 "	Grid Convergence:	0.38 "

Well	#706H
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Well Position	+N-S	0.0 usft	Northing:	425,475.00 usft	Latitude:	32° 10' 3.817 N
	+E-W	0.0 usft	Easting:	760,460.00 usft	Longitude:	103° 37' 30.630 W
Position Uncertainty	0.0 usft	Wellhead Elevation:	usft	Ground Level:	3,538.0 usft	

Wellbore	OH
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Magnetics	Model Name	Sample Date	Declination (°)	Dip Angle (°)	Field Strength (nT)
	IGRF2015	2/21/2019	6.79	59.98	47,725.40989088

Design	OH
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Audit Notes:					
Version:	1.0	Phase:	ACTUAL	Tie On Depth:	0.0
Vertical Section:	Depth From (TVD) (usft)	+N-S (usft)	+E-W (usft)	Direction (°)	
	0.0	0.0	0.0	4.27	

Survey Program	Date	5/17/2019		
From (usft)	To (usft)	Survey (Wellbore)	Tool Name	Description
220.0	17,284.0	Intrepid MWD #1 (OH)	MWD	OWSG MWD - Standard



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 Project: Lea County, NM (NAD 83 NME)
 Site: Python 38 State
 Well: #706H
 Wellbore: OH
 Design: OH

Local Co-ordinate Reference: Well #706H
 TVD Reference: KB = 25' @ 3563.0usft
 MD Reference: KB = 25' @ 3563.0usft
 North Reference: Grid
 Survey Calculation Method: Minimum Curvature
 Database: EDM 5000.14

Survey

MD (usft)	Inc (°)	Azi (grid_north_azim)	TVD (usft)	N/S (usft)	E/W (usft)	DLeg (°/100usft)	Build (°/100usft)	Turn (°/100usft)	High to Plan (usft)	Right to Plan (usft)
0.0	0.00	0.00	0.0	0.0	0.0	0.00	0.00	0.00	0.0	0.0
220.0	0.40	263.20	220.0	-0.1	-0.8	0.18	0.18	0.00	-0.8	0.0
399.0	0.50	273.50	399.0	-0.1	-2.2	0.07	0.06	5.75	-2.2	0.2
576.0	0.40	261.00	576.0	-0.2	-3.5	0.08	-0.06	-7.06	-3.5	-0.4
771.0	0.70	279.70	771.0	-0.1	-5.4	0.18	0.15	9.59	-5.3	1.0
960.0	1.00	304.30	960.0	1.1	-7.9	0.25	0.16	13.02	-7.1	3.6
1,114.0	0.80	334.60	1,113.9	2.9	-9.5	0.33	-0.06	19.68	-6.7	7.4
1,243.0	0.80	344.80	1,242.9	4.7	-10.2	0.14	-0.08	7.91	-7.2	8.6
1,433.0	0.80	4.10	1,432.9	7.3	-10.4	0.14	0.00	10.16	-6.5	10.9
1,623.0	0.80	12.50	1,622.9	9.9	-10.1	0.06	0.00	4.42	-7.5	12.0
1,813.0	0.70	1.40	1,812.9	12.4	-9.7	0.09	-0.05	-5.84	-12.1	10.0
2,004.0	0.70	353.00	2,003.9	14.7	-9.9	0.05	0.00	-4.40	-15.8	8.0
2,194.0	4.00	128.50	2,193.7	11.7	-4.8	2.38	1.74	71.32	11.0	6.2
2,384.0	7.30	120.00	2,382.8	1.5	10.8	1.79	1.74	-4.47	-8.6	8.8
2,574.0	7.10	124.30	2,571.3	-11.1	31.0	0.30	-0.11	2.26	-31.8	8.3
2,763.0	7.30	127.40	2,758.8	-25.0	50.2	0.23	0.11	1.64	-50.6	10.3
2,953.0	7.20	129.20	2,947.3	-39.8	69.0	0.13	-0.05	0.95	-57.2	10.2
3,143.0	7.30	129.80	3,135.7	-55.1	87.5	0.07	0.05	0.32	-58.1	8.0
3,333.0	7.40	130.90	3,324.2	-70.8	106.0	0.09	0.05	0.58	-59.4	6.0
3,522.0	6.90	113.50	3,511.7	-83.3	125.6	1.17	-0.26	-9.21	-58.7	-12.0
3,712.0	7.60	104.70	3,700.2	-91.1	148.2	0.69	0.37	-4.63	-58.0	-15.4
3,902.0	7.90	113.90	3,888.5	-99.5	172.3	0.67	0.16	4.84	-62.3	-0.5
4,092.0	6.80	116.80	4,078.9	-109.9	194.3	0.61	-0.58	1.53	-63.5	5.6
4,281.0	7.60	117.80	4,264.4	-120.8	215.4	0.43	0.42	0.53	-64.2	8.8
4,471.0	7.50	121.40	4,452.8	-133.1	237.1	0.25	-0.05	1.89	-65.3	14.1
4,662.0	9.10	128.30	4,641.8	-149.0	259.6	0.99	0.84	3.61	-67.5	20.9
4,852.0	5.60	123.60	4,830.2	-163.4	279.1	1.87	-1.84	-2.47	-70.1	13.7



Final PVA Report

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Project:	Lea County, NM (NAD 83 NME)	TVD Reference:	KB = 25' @ 3563.0usft
Site:	Python 38 State	MD Reference:	KB = 25' @ 3563.0usft
Well:	#706H	North Reference:	Grid
Wellbore:	OH	Survey Calculation Method:	Minimum Curvature
Design:	OH	Database:	EDM 5000.14

Survey											
MD (usft)	Inc (")	Azi (grid_north_azim)	TVD (usft)	N/S (usft)	EW (usft)	DLeg ("/100usft)	Build ("/100usft)	Turn ("/100usft)	High to Plan (usft)	Right to Plan (usft)	
5,042.0	3.90	120.00	5,019.5	-171.8	292.4	0.91	-0.89	-1.89	-63.4	9.8	
5,232.0	4.30	130.80	5,209.1	-179.7	303.4	0.46	0.21	5.68	-51.0	19.3	
5,422.0	4.10	128.90	5,398.5	-188.6	314.1	0.13	-0.11	-1.00	-42.5	14.8	
5,612.0	3.90	127.50	5,588.1	-196.8	324.5	0.12	-0.11	-0.74	-32.9	11.6	
5,802.0	4.10	125.70	5,777.6	-204.7	335.1	0.12	0.11	-0.95	-23.4	9.1	
5,992.0	3.70	122.50	5,967.2	-211.9	345.8	0.24	-0.21	-1.68	-13.6	7.4	
6,182.0	3.50	123.70	6,156.8	-218.4	355.8	0.11	-0.11	0.63	-2.2	7.4	
6,372.0	3.30	119.80	6,346.5	-224.4	365.4	0.16	-0.11	-2.05	9.2	7.9	
6,562.0	3.50	117.90	6,536.1	-229.8	375.2	0.12	0.11	-1.00	20.3	9.9	
6,752.0	3.40	151.90	6,725.8	-237.5	383.0	1.06	-0.05	17.89	23.3	-6.3	
6,942.0	2.20	139.40	6,915.6	-245.2	388.0	0.71	-0.63	-6.58	16.6	-2.8	
7,132.0	2.40	141.90	7,105.4	-251.1	392.9	0.12	0.11	1.32	8.8	-3.4	
7,321.0	2.40	151.40	7,294.3	-257.7	397.2	0.21	0.00	5.03	0.3	-4.1	
7,511.0	2.30	163.00	7,484.1	-264.9	400.2	0.26	-0.05	6.11	-8.2	-3.3	
7,701.0	2.50	164.30	7,673.9	-272.5	402.5	0.11	0.11	0.68	-16.3	-3.1	
7,890.0	1.30	208.50	7,862.8	-278.3	402.6	0.96	-0.63	23.39	-16.9	12.0	
8,080.0	2.30	243.10	8,052.8	-282.0	398.1	0.75	0.53	18.21	-14.3	21.9	
8,270.0	4.40	306.70	8,242.5	-279.3	388.9	2.08	1.11	33.47	4.2	26.0	
8,460.0	6.60	336.50	8,431.6	-264.7	378.5	1.84	1.28	15.68	-1.0	24.0	
8,651.0	4.80	24.40	8,621.7	-247.0	377.3	2.84	-1.05	25.08	1.6	25.3	
8,841.0	2.40	76.40	8,811.4	-238.8	384.5	2.01	-1.26	27.37	12.0	20.6	
9,031.0	1.40	73.40	9,001.3	-237.2	390.6	0.53	-0.53	-1.58	4.6	21.0	
9,221.0	0.20	294.40	9,191.2	-236.4	392.5	0.82	-0.63	-73.16	-15.8	-14.3	
9,411.0	2.50	258.90	9,381.2	-237.1	388.1	1.23	1.21	-18.68	-9.0	-21.0	
9,601.0	1.30	90.20	9,571.1	-237.9	386.2	1.99	-0.63	-88.79	14.8	18.1	
9,791.0	1.70	291.00	9,761.1	-236.9	385.7	1.55	0.21	-83.79	-21.1	-12.4	
9,982.0	2.00	267.10	9,952.0	-236.0	379.8	0.43	0.16	-12.51	-20.2	-21.0	



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Well:	#706H	North Reference:	Grid
Wellbore:	OH	Survey Calculation Method:	Minimum Curvature
Design:	OH	Database:	EDM 5000.14

Survey											
MD (usft)	Inc (°)	Azi (grid_north_azim)	TVD (usft)	N/S (usft)	EW (usft)	DLeg (°/100usft)	Build (°/100usft)	Turn (°/100usft)	High to Plan (usft)	Right to Plan (usft)	
10,171.0	1.80	264.80	10,140.9	-236.5	373.5	0.11	-0.11	-1.22	-25.6	-21.9	
10,362.0	1.40	258.60	10,331.8	-237.3	368.3	0.24	-0.21	-4.29	-27.5	-25.8	
10,551.0	2.00	252.00	10,520.7	-238.8	362.9	0.33	0.32	-2.43	-30.9	-28.1	
10,742.0	2.10	226.00	10,711.6	-242.3	357.2	0.49	0.05	-13.61	-22.0	-40.3	
10,932.0	1.40	268.80	10,901.5	-244.8	352.4	0.75	-0.37	22.53	-48.4	-12.3	
11,122.0	1.00	12.10	11,091.5	-243.2	350.4	1.00	-0.21	54.37	-1.9	52.2	
11,313.0	0.90	315.70	11,282.5	-240.5	349.7	0.47	-0.05	-29.53	-46.9	25.9	
11,502.0	1.10	288.20	11,471.5	-238.9	346.9	0.29	0.11	-15.61	-56.7	-1.3	
11,693.0	1.80	239.00	11,662.4	-240.0	342.6	0.69	0.37	-24.71	-41.8	-43.8	
11,726.0	1.70	240.30	11,695.4	-240.5	341.7	0.33	-0.30	3.94	-43.8	-42.9	
11,826.0	1.50	227.40	11,785.4	-242.1	339.5	0.41	-0.20	-12.90	-35.9	-51.9	
11,921.0	7.10	17.10	11,890.1	-237.3	340.3	8.87	5.89	157.58	0.0	63.5	
11,943.1	11.01	18.02	11,912.0	-234.0	341.3	17.67	17.66	4.15	-2.4	63.5	
KOP (Python 36 State #706H)											
11,958.0	15.40	18.50	11,936.2	-228.6	343.1	17.67	17.66	1.93	-7.1	63.4	
12,016.0	23.90	18.60	11,981.4	-213.3	348.3	17.71	17.71	0.21	-18.9	61.7	
12,033.9	24.89	17.87	11,997.7	-206.3	350.6	5.77	5.52	-4.06	-24.4	60.4	
HL Crossing, MD:12033.9', TVD:11997.7', N/S:-206.3', E/W:350.6', INC:24.89											
12,063.0	26.50	16.80	12,023.9	-194.2	354.3	5.77	5.54	-3.69	-32.4	57.7	
12,111.0	28.00	12.10	12,066.4	-172.6	359.9	6.92	5.21	-9.79	-45.5	50.6	
12,158.0	35.10	4.90	12,106.2	-148.0	363.4	15.29	12.98	-15.32	-57.3	41.7	
12,205.0	38.20	2.10	12,143.9	-120.0	365.1	7.49	6.60	-5.96	-63.9	37.3	
12,252.0	40.70	1.60	12,180.2	-90.1	366.1	5.36	5.32	-1.06	-65.9	35.5	
12,300.0	43.90	1.50	12,215.7	-57.8	368.9	6.67	6.67	-0.21	-64.6	34.1	
12,321.8	44.45	2.67	12,231.3	-42.7	367.5	4.52	2.52	5.38	-62.4	34.3	
FTP (Python 36 State #706H)											
12,347.0	45.10	4.00	12,249.2	-24.9	368.5	4.52	2.58	5.27	-58.7	33.9	



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12,395.0	49.90	3.80	12,281.6	10.4	370.9	10.00	10.00	-0.42	-51.0	30.5
12,442.0	55.80	3.90	12,310.0	47.7	373.4	12.55	12.55	0.21	-42.7	27.1
12,490.0	60.30	3.60	12,335.4	88.3	376.1	9.39	8.37	-0.62	-33.3	23.6
12,537.0	62.60	2.40	12,357.9	129.6	378.3	5.38	4.89	-2.55	-22.0	20.7
12,585.0	68.20	1.20	12,377.8	173.2	379.6	11.89	11.67	-2.50	-9.2	18.4
12,632.0	72.90	1.00	12,393.5	217.5	380.5	10.01	10.00	-0.43	3.5	17.0
12,680.0	78.30	1.50	12,405.4	263.9	381.5	11.30	11.25	1.04	15.2	15.8
12,737.0	81.80	0.70	12,415.3	320.1	382.6	6.29	6.14	-1.40	24.9	14.3
12,775.0	87.10	359.70	12,418.9	357.9	382.7	14.19	13.95	-2.63	28.5	13.8
12,870.0	89.20	358.80	12,422.0	452.8	381.4	2.40	2.21	-0.95	31.2	14.3
12,965.0	87.90	359.30	12,424.4	547.8	379.9	1.47	-1.37	0.53	33.3	15.2
13,060.0	89.00	359.50	12,427.0	642.7	378.9	1.18	1.16	0.21	35.6	15.5
13,155.0	86.30	0.40	12,430.9	737.6	378.8	3.00	-2.84	0.95	38.1	14.9
13,249.0	92.50	1.70	12,431.9	831.6	380.5	6.74	6.60	1.38	39.8	12.4
13,344.0	92.90	2.80	12,427.4	926.4	384.2	1.23	0.42	1.16	35.0	8.0
13,439.0	89.10	359.60	12,425.7	1,021.3	386.2	5.23	-4.00	-3.37	33.0	5.3
13,534.0	88.10	0.20	12,428.0	1,116.3	386.1	1.23	-1.05	0.63	35.0	4.8
13,629.0	86.40	359.60	12,432.6	1,211.2	385.9	1.90	-1.79	-0.63	39.2	4.2
13,724.0	89.60	0.50	12,435.9	1,306.1	386.0	3.50	3.37	0.95	42.2	3.5
13,819.0	88.50	359.60	12,437.5	1,401.1	386.1	1.50	-1.16	-0.95	43.5	2.7
13,914.0	90.80	359.20	12,438.1	1,496.1	385.1	2.46	2.42	-0.42	43.7	3.0
14,010.0	87.40	357.10	12,439.6	1,592.0	382.0	4.16	-3.54	-2.19	44.9	5.4
14,105.0	91.80	358.40	12,440.2	1,686.9	378.2	4.93	4.74	1.37	45.2	8.4
14,200.0	88.00	357.10	12,440.2	1,781.8	374.5	4.33	-4.11	-1.37	44.9	11.4
14,295.0	90.20	0.60	12,441.7	1,876.7	372.6	4.35	2.32	3.68	46.1	12.6
14,390.0	94.90	1.10	12,437.5	1,971.6	374.0	4.98	4.95	0.53	41.5	10.5



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Wellbore:	OH	Survey Calculation Method:	Minimum Curvature
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Survey											
MD (usft)	Inc (")	Azi (grid_north_azim)	TVD (usft)	N/S (usft)	E/W (usft)	DLeg ("/100usft)	Build ("/100usft)	Turn ("/100usft)	High to Plan (usft)	Right to Plan (usft)	
14,398.9	94.89	1.02	12,436.8	1,980.5	374.2	0.95	-0.10	-0.95	40.7	10.3	
TGT 1 (Python 36 State #706H)											
14,485.0	94.80	0.20	12,429.5	2,066.3	375.1	0.95	-0.11	-0.95	32.7	8.7	
14,580.0	92.00	0.10	12,423.8	2,161.1	375.3	2.95	-2.95	-0.11	26.1	7.8	
14,675.0	89.50	359.00	12,422.6	2,256.1	374.6	2.87	-2.63	-1.16	24.0	7.8	
14,770.0	88.00	357.80	12,424.7	2,351.0	371.9	2.02	-1.58	-1.28	25.2	9.8	
14,865.0	91.60	359.70	12,425.0	2,446.0	369.9	4.28	3.79	2.00	24.6	11.1	
14,959.0	89.30	357.30	12,424.3	2,539.9	367.4	3.54	-2.45	-2.55	23.0	12.9	
15,054.0	90.40	356.00	12,424.5	2,634.7	361.8	1.79	1.16	-1.37	22.3	17.7	
15,149.0	89.60	355.40	12,424.5	2,729.5	354.7	1.05	-0.84	-0.63	21.4	24.1	
15,244.0	88.90	359.00	12,425.8	2,824.3	350.1	3.86	-0.74	3.79	21.8	28.1	
15,339.0	88.70	0.20	12,427.8	2,919.3	349.4	1.28	-0.21	1.28	22.9	28.1	
15,435.0	90.20	2.40	12,428.7	3,015.3	351.6	2.77	1.56	2.29	22.9	25.2	
15,530.0	90.30	2.10	12,428.3	3,110.2	355.3	0.33	0.11	-0.32	21.6	20.7	
15,624.0	90.20	1.40	12,427.8	3,204.1	358.2	0.75	-0.11	-0.74	20.3	17.2	
15,720.0	90.40	1.20	12,427.3	3,300.1	360.4	0.29	0.21	-0.21	18.8	14.3	
15,815.0	90.90	1.00	12,426.3	3,395.1	362.2	0.57	0.53	-0.21	16.9	11.8	
15,910.0	88.60	0.10	12,426.7	3,490.1	363.1	2.60	-2.42	-0.95	16.4	10.1	
16,004.0	90.40	0.50	12,427.5	3,584.1	363.6	1.96	1.91	0.43	16.3	8.9	
16,099.0	85.80	359.20	12,430.7	3,679.0	363.4	5.03	-4.84	-1.37	18.5	6.5	
16,194.0	94.60	1.40	12,430.3	3,773.9	363.9	9.55	9.26	2.32	17.3	7.3	
16,289.0	92.60	-0.70	12,424.4	3,868.7	365.6	2.23	-2.11	-0.74	10.4	4.9	
16,383.0	91.20	359.80	12,421.2	3,962.6	366.0	1.77	-1.49	-0.96	6.4	3.7	
16,403.8	90.50	359.71	12,420.9	3,963.4	365.9	3.39	-3.37	-0.42	5.9	3.7	
TGT 2 (Python 36 State #706H)											
16,478.0	88.00	359.40	12,421.9	4,057.6	365.3	3.39	-3.37	-0.42	6.5	3.7	
16,573.0	88.90	358.60	12,424.5	4,152.6	363.7	1.27	0.95	-0.84	8.5	4.7	



Final PVA Report

Company:	EOG Resources - Midland	Local Co-ordinate Reference:	Well #706H
Project:	Lea County, NM (NAD 83 NME)	TVD Reference:	KB = 25' @ 3563.0usft
Site:	Python 36 State	MD Reference:	KB = 25' @ 3563.0usft
Well:	#706H	North Reference:	Grid
Wellbore:	OH	Survey Calculation Method:	Minimum Curvature
Design:	OH	Database:	EDM 5000.14

Survey											
MD (usft)	Inc (°)	Asl (grid_north_azim)	TVD (usft)	N/S (usft)	E/W (usft)	DLeg (°/100usft)	Build (°/100usft)	Turn (°/100usft)	High to Plan (usft)	Right to Plan (usft)	
16,668.0	87.00	359.00	12,427.9	4,247.5	361.7	2.04	-2.00	0.42	11.4	6.0	
16,763.0	85.10	359.00	12,434.4	4,342.2	360.0	2.00	-2.00	0.00	17.4	6.9	
16,858.0	86.20	359.60	12,441.6	4,437.0	358.9	1.32	1.16	0.63	24.0	7.4	
16,953.0	87.30	0.70	12,447.0	4,531.8	359.1	1.84	1.16	1.16	28.9	6.4	
17,048.0	87.00	358.90	12,451.7	4,626.7	358.8	1.92	-0.32	-1.89	33.1	6.0	
17,143.0	86.60	353.20	12,455.4	4,721.3	352.3	6.23	1.68	-6.00	36.2	11.8	
17,217.0	86.70	350.80	12,458.4	4,794.5	342.0	4.13	-2.57	-3.24	38.8	21.5	
Final MWD Survey (MD=17217.0')											
17,279.9	86.70	350.80	12,462.0	4,856.5	331.9	0.00	0.00	0.00	42.1	31.1	
PBHL (Python 36 State #706H)											
17,284.0	86.70	350.80	12,462.3	4,860.6	331.3	0.00	0.00	0.00	42.3	31.8	
Final Projection to Bit (MD=17284.0')											

Design Annotations				
Measured Depth (usft)	Vertical Depth (usft)	Local Coordinates		Comment
		+N/S (usft)	+E/W (usft)	
12,033.9	11,997.7	-206.3	350.8	HL Crossing, MD:12033.9', TVD:11997.7', N/S:-206.3', E/W:350.8', INC:24.89
17,217.0	12,458.4	4,794.5	342.0	Final MWD Survey (MD=17217.0')
17,284.0	12,462.3	4,860.6	331.3	Final Projection to Bit (MD=17284.0')

Checked By: _____ Approved By: _____ Date: _____



Lea County, NM (NAD 83 NME)

Python 36 State #706H

Plan #1

PROJECT DETAILS: Lea County, NM (NAD 83 NME)

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

WELL DETAILS: #706H

KB = 25° @ 3583.0ust 3538.0
Northing 425475.00 Easting 760460.00 Latitude 32° 10' 3.817 N Longitude 103° 37' 30.830 W

SECTION DETAILS

MD	Inc	Azi	TVD	+N-S	+E-W	Dleg	TFace	Vsect	Target
0.0	0.00	0.00	0.0	0.0	0.0	0.00	0.00	0.0	
2600.0	0.00	0.00	2600.0	0.0	0.0	0.00	0.00	0.0	
2949.9	7.00	122.55	2949.0	-11.5	18.0	2.00	122.55	-10.1	
6504.3	7.00	122.55	6477.0	-244.5	383.0	0.00	0.00	-215.3	
6854.2	0.00	0.00	6826.0	-258.0	401.0	2.00	180.00	-225.4	
11940.7	0.00	0.00	11912.5	-258.0	401.0	0.00	0.00	-225.4	KOP (Python 36 State #706H)
12689.1	89.80	359.58	12390.0	219.8	397.5	12.00	359.58	248.8	
14446.2	89.80	359.58	12396.0	1976.9	384.5	0.00	0.00	2000.0	TGT 1 (Python 36 State #706H)
14463.6	89.46	359.58	12396.1	1994.3	384.3	2.00	180.00	2017.3	
16453.0	89.46	359.58	12415.0	3983.5	369.6	0.00	0.00	4000.0	TGT 2 (Python 36 State #706H)
16464.0	89.68	359.58	12415.1	3994.5	369.5	2.00	0.00	4010.9	
17333.5	89.68	359.58	12420.0	4864.0	363.1	0.00	0.00	4877.5	PBHL (Python 36 State #706H)

CASING DETAILS

No casing data is available

WELLBORE YARDEY DETAILS (MAP COORDINATES)

Name	TVD	+N-S	+E-W	Northing	Easting
KOP (Python 36 State #706H)	11912.5	-258.0	401.0	425219.00	760381.00
FTT (Python 36 State #706H)	12230.0	-326.0	401.0	425288.00	760381.00
TGT 1 (Python 36 State #706H)	12396.0	1876.9	384.5	427481.90	760384.48
TGT 2 (Python 36 State #706H)	12415.0	3983.5	369.6	429458.50	760329.60
PBHL (Python 36 State #706H)	12420.0	4864.0	363.1	430339.01	760223.07

