



30-015-41350

Mewbourne Oil Company .

Eddy County, N.M. Nad (83)
Tamano #11NC Section 11-18S-31E
Tamano #11NC Federal #1H

Original Hole

Design: Original Hole

Standard Survey Report

18 November, 2013





Stryker Directional Survey Report



Company:	Mewbourne Oil Company	Local Co-ordinate Reference:	Well Tamano #11NC Federal #1H
Project:	Eddy County, N.M., Nad (83)	TVD Reference:	GL 3719 + 20 @ 3739.0usft (Patterson #80)
Site:	Tamano #11NC Section 11-18S-31E	MD Reference:	GL 3719 + 20 @ 3739.0usft (Patterson #80)
Well:	Tamano #11NC Federal #1H	North Reference:	Grid
Wellbore:	Original Hole	Survey Calculation Method:	Minimum Curvature
Design:	Original Hole	Database:	EDM:5000.1 Single User Db

Project:	Eddy County, N.M., 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: Tamano #11NC Section 11-18S-31E					
Site Position:		Northing:	638,832.10 usft	Latitude:	32° 45' 18.789 N
From:	Map	Easting:	692,611.40 usft	Longitude:	103° 50' 28.538 W
Position Uncertainty:	0.0 usft	Slot Radius:	13-3/16 "	Grid Convergence:	0.27 °

Well	Tamanoi #11 NC Federal #1 H					
Well Position	+N/-S	0.0 usft	Northing:	638,832.10 usft	Latitude:	32° 45' 18.789 N
	+E/-W	0.0 usft	Easting:	692,611.40 usft	Longitude:	103° 50' 28.538 W
Position Uncertainty		0.0 usft	Wellhead Elevation:	usft	Ground Level:	3,719.0 usft

Wellbore:	Original Hole
-----------	---------------

Magnetics	Model Name	Sample Date	Declination	Dip Angle	Field Strength
	IGRF2010	10/21/2013	(°)	(°)	(nT)
			7.46	60.57	48,669

Survey Program		Date: 11/18/2013		
From (usft)	To (usft)	Survey (Wellbore)	Tool Name	Description
100.0	7,960.0	VES Gyro Survey #1 (Original Hole)	GyroFlex	
8,054.0	13,085.0	Survey #2 (Original Hole)	MWD	MWD - Standard

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)
0.0	0.00	0.00	0.0	0.0	0.0	0.0	0.00	0.00	0.00
100.0	0.44	278.25	100.0	0.1	-0.4	0.1	0.44	0.44	0.00
200.0	0.72	269.59	200.0	0.1	-1.4	0.1	0.29	0.28	-8.66
300.0	0.02	268.56	300.0	0.1	-2.0	0.1	0.70	-0.70	-1.03
400.0	0.45	261.47	400.0	0.0	-2.4	0.1	0.43	0.43	-7.09
500.0	0.06	259.15	500.0	0.0	-2.9	0.0	0.39	-0.39	-2.32
600.0	0.26	256.39	600.0	-0.1	-3.2	0.0	0.20	0.20	-2.76
700.0	0.21	279.26	700.0	-0.1	-3.6	0.0	0.11	-0.05	22.87
800.0	0.25	274.83	800.0	-0.1	-4.0	0.0	0.04	0.04	-4.43
900.0	0.20	227.93	900.0	-0.2	-4.3	-0.1	0.18	-0.05	-46.90
1,000.0	0.33	23.37	1,000.0	0.0	-4.3	0.1	0.52	0.13	155.44
1,100.0	0.17	22.28	1,100.0	0.4	-4.1	0.5	0.16	-0.16	-1.09
1,200.0	0.62	30.44	1,200.0	1.0	-3.8	1.1	0.45	0.45	8.16
1,300.0	0.66	50.44	1,300.0	1.8	-3.1	1.9	0.23	0.04	20.00
1,400.0	0.62	43.82	1,400.0	2.6	-2.3	2.6	0.08	-0.04	-6.62
1,500.0	0.69	58.35	1,500.0	3.3	-1.4	3.3	0.18	0.07	14.53



Stryker Directional Survey Report



Company:	Mewbourne Oil Company	Local Co-ordinate Reference:	Well Tamano #11NC Federal #1H
Project:	Eddy County, N.M. Nad (83)	TVD Reference:	GL 3719 + 20 @ 37390usft (Patterson #80)
Site:	Tamano #11NC Section 11-18S-31E	MD Reference:	GL 3719 + 20 @ 37390usft (Patterson #80)
Well:	Tamano #11NC Federal #1H	North Reference:	Grid
Wellbore:	Original Hole	Survey Calculation Method:	Minimum Curvature
Design:	Original Hole	Database:	EDM5000.1 Single User 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)
1,600.0	0.56	56.54	1,600.0	3.9	-0.5	3.9	0.13	-0.13	-1.81
1,700.0	0.57	51.34	1,700.0	4.5	0.3	4.4	0.05	0.01	-5.20
1,800.0	0.68	71.70	1,799.9	4.9	1.3	4.9	0.25	0.11	20.36
1,900.0	0.59	79.67	1,899.9	5.2	2.3	5.2	0.13	-0.09	7.97
2,000.0	1.53	76.09	1,999.9	5.6	4.2	5.6	0.94	0.94	-3.58
2,100.0	1.32	74.81	2,099.9	6.3	6.6	6.1	0.21	-0.21	-1.28
2,200.0	0.91	64.40	2,199.9	6.9	8.4	6.8	0.46	-0.41	-10.41
2,300.0	0.52	60.19	2,299.9	7.5	9.5	7.3	0.39	-0.39	-4.21
2,400.0	0.34	55.86	2,399.9	7.9	10.1	7.7	0.18	-0.18	-4.33
2,500.0	0.26	327.07	2,499.9	8.2	10.3	8.0	0.42	-0.08	-88.79
2,600.0	0.28	309.74	2,599.9	8.6	9.9	8.4	0.08	0.02	-17.33
2,700.0	0.36	277.75	2,699.9	8.8	9.4	8.6	0.19	0.08	-31.99
2,800.0	0.51	273.14	2,799.9	8.8	8.7	8.7	0.15	0.15	-4.61
2,900.0	0.53	283.58	2,899.9	9.0	7.8	8.8	0.10	0.02	10.44
3,000.0	0.56	277.58	2,999.8	9.1	6.9	9.0	0.06	0.03	-6.00
3,100.0	0.93	280.15	3,099.8	9.4	5.6	9.2	0.37	0.37	2.57
3,200.0	0.86	286.75	3,199.8	9.7	4.1	9.6	0.12	-0.07	6.60
3,300.0	1.08	291.41	3,299.8	10.3	2.5	10.2	0.23	0.22	4.66
3,400.0	1.06	289.25	3,399.8	10.9	0.7	10.9	0.05	-0.02	-2.16
3,500.0	1.02	280.04	3,499.8	11.4	-1.0	11.4	0.17	-0.04	-9.21
3,600.0	1.16	286.04	3,599.8	11.8	-2.9	11.9	0.18	0.14	6.00
3,700.0	1.06	271.12	3,699.7	12.1	-4.8	12.2	0.30	-0.10	-14.92
3,800.0	1.03	282.16	3,799.7	12.3	-6.6	12.4	0.20	-0.03	11.04
3,900.0	0.91	287.18	3,899.7	12.7	-8.2	12.9	0.15	-0.12	5.02
4,000.0	0.80	279.37	3,999.7	13.1	-9.7	13.3	0.16	-0.11	-7.81
4,100.0	0.92	287.23	4,099.7	13.4	-11.1	13.6	0.17	0.12	7.86
4,200.0	0.84	294.76	4,199.7	14.0	-12.6	14.2	0.14	-0.08	7.53
4,300.0	0.84	298.93	4,299.7	14.6	-13.9	14.9	0.06	0.00	4.17
4,400.0	0.79	297.78	4,399.7	15.3	-15.1	15.6	0.05	-0.05	-1.15
4,500.0	0.75	293.07	4,499.6	15.9	-16.3	16.2	0.07	-0.04	-4.71
4,600.0	0.81	296.58	4,599.6	16.5	-17.6	16.8	0.08	0.06	3.51
4,700.0	0.88	298.28	4,699.6	17.2	-18.9	17.5	0.07	0.07	1.70
4,800.0	0.95	299.66	4,799.6	17.9	-20.3	18.3	0.07	0.07	1.38
4,900.0	1.02	309.88	4,899.6	18.9	-21.7	19.3	0.19	0.07	10.22
5,000.0	0.78	313.78	4,999.6	20.0	-22.8	20.4	0.25	-0.24	3.90
5,100.0	0.76	305.73	5,099.6	20.8	-23.9	21.2	0.11	-0.02	-8.05
5,200.0	0.63	322.10	5,199.6	21.6	-24.7	22.1	0.24	-0.13	16.37
5,300.0	0.68	326.78	5,299.6	22.6	-25.4	23.0	0.07	0.05	4.68
5,400.0	0.83	353.52	5,399.6	23.8	-25.8	24.3	0.38	0.15	26.74
5,500.0	1.14	41.66	5,499.5	25.2	-25.2	25.7	0.85	0.31	48.14
5,600.0	1.74	56.51	5,599.5	26.8	-23.3	27.2	0.70	0.60	14.85
5,700.0	2.16	38.76	5,699.5	29.1	-20.9	29.5	0.73	0.42	-17.75
5,800.0	2.54	43.74	5,799.4	32.2	-18.2	32.5	0.43	0.38	4.98
5,900.0	2.70	48.09	5,899.3	35.4	-14.9	35.6	0.26	0.16	4.35



Stryker Directional Survey Report



Company:	Mewbourne Oil Company	Local Co-ordinate Reference:	Well Tamano #11NC Federal #1H
Project:	Eddy County, N.M. Nad (83)	TVD Reference:	GL 3719 + 20 @ 3739.0usft (Patterson #80)
Site:	Tamano #11NC Section 11-18S-31E	MD Reference:	GL 3719 + 20 @ 3739.0usft (Patterson #80)
Well:	Tamano #11NC Federal #1H	North Reference:	Grid
Wellbore:	Original Hole	Survey Calculation Method:	Minimum Curvature
Design:	Original Hole	Database:	EDM 5000.1 Single User 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)
6,000.0	2.46	44.72	5,999.2	38.5	-11.6	38.7	0.28	-0.24	-3.37
6,100.0	1.49	47.33	6,099.1	40.9	-9.1	41.0	0.97	-0.97	2.61
6,200.0	1.13	54.09	6,199.1	42.3	-7.4	42.5	0.39	-0.36	6.76
6,300.0	1.04	49.44	6,299.1	43.5	-5.9	43.6	0.13	-0.09	-4.65
6,400.0	1.07	21.25	6,399.0	45.0	-4.9	45.0	0.51	0.03	-28.19
6,500.0	1.50	349.93	6,499.0	47.1	-4.8	47.2	0.81	0.43	-31.32
6,600.0	1.71	337.61	6,599.0	49.8	-5.6	49.9	0.40	0.21	-12.32
6,700.0	1.51	328.06	6,698.9	52.3	-6.8	52.4	0.33	-0.20	-9.55
6,800.0	1.89	310.18	6,798.9	54.5	-8.8	54.6	0.65	0.38	-17.88
6,900.0	2.27	315.50	6,898.8	57.0	-11.4	57.2	0.43	0.38	5.32
7,000.0	2.41	316.13	6,998.7	59.9	-14.3	60.1	0.14	0.14	0.63
7,100.0	2.38	318.37	7,098.7	62.9	-17.1	63.3	0.10	-0.03	2.24
7,200.0	2.20	341.96	7,198.6	66.3	-19.1	66.7	0.95	-0.18	23.59
7,300.0	2.10	6.64	7,298.5	70.0	-19.5	70.3	0.92	-0.10	24.68
7,400.0	2.38	8.68	7,398.4	73.8	-18.9	74.2	0.29	0.28	2.04
7,500.0	2.33	18.93	7,498.4	77.8	-18.0	78.1	0.42	-0.05	10.25
7,600.0	2.11	39.43	7,598.3	81.2	-16.1	81.4	0.82	-0.22	20.50
7,700.0	2.02	30.02	7,698.2	84.1	-14.1	84.4	0.35	-0.09	-9.41
7,800.0	1.77	28.76	7,798.2	87.0	-12.5	87.2	0.25	-0.25	-1.26
7,900.0	1.58	28.85	7,898.1	89.6	-11.1	89.7	0.19	-0.19	0.09
7,960.0	1.49	26.99	7,958.1	91.0	-10.3	91.1	0.17	-0.15	-3.10
7960 MD VES Gyro Survey									
8,054.0	2.20	26.70	8,052.0	93.7	-8.9	93.8	0.76	0.76	-0.31
8,085.0	4.90	8.20	8,083.0	95.5	-8.5	95.7	9.35	8.71	-59.68
8,117.0	8.50	6.50	8,114.8	99.2	-8.0	99.3	11.27	11.25	-5.31
8,149.0	11.50	7.90	8,146.3	104.7	-7.3	104.8	9.41	9.38	4.38
8,181.0	14.50	4.70	8,177.4	111.9	-6.5	112.0	9.64	9.38	-10.00
8,213.0	17.00	2.40	8,208.2	120.5	-6.0	120.6	8.05	7.81	-7.19
8,244.0	19.70	357.20	8,237.7	130.3	-6.1	130.4	10.18	8.71	-16.77
8,276.0	21.80	0.00	8,267.6	141.6	-6.3	141.7	7.26	6.56	8.75
8,308.0	22.70	359.50	8,297.2	153.7	-6.4	153.8	2.87	2.81	-1.56
8,339.0	26.10	359.30	8,325.4	166.5	-6.5	166.6	10.97	10.97	-0.65
8,371.0	30.00	357.50	8,353.7	181.6	-7.0	181.7	12.47	12.19	-5.63
8,403.0	31.50	356.10	8,381.2	197.9	-7.9	198.0	5.19	4.69	-4.38
8,434.0	33.80	358.00	8,407.3	214.6	-8.7	214.7	8.12	7.42	6.13
8,466.0	37.30	0.70	8,433.3	233.2	-8.9	233.3	11.98	10.94	8.44
8,498.0	41.20	1.00	8,458.1	253.5	-8.6	253.6	12.20	12.19	0.94
8,530.0	45.00	0.00	8,481.4	275.3	-8.4	275.4	12.07	11.88	-3.13
8,562.0	48.50	357.90	8,503.4	298.6	-8.9	298.7	11.94	10.94	-6.56
8,593.0	51.80	357.30	8,523.2	322.4	-9.9	322.5	10.75	10.65	-1.94
8,625.0	57.20	358.90	8,541.8	348.4	-10.7	348.6	17.36	16.88	5.00
8,657.0	62.20	358.80	8,557.9	376.0	-11.3	376.2	15.63	15.63	-0.31
8,688.0	67.40	359.60	8,571.1	404.1	-11.7	404.2	16.94	16.77	2.58



Stryker Directional Survey Report



Company:	Mewbourne Oil Company	Local Co-ordinate Reference:	Well: Tamano #11NC Federal #1H
Project:	Eddy County N.M. Nad (83)	TVD Reference:	GL 3719+20 @ 3739.0usft (Patterson #80)
Site:	Tamano #11NC Section 11-18S-31E	MD Reference:	GL 3719+20 @ 3739.0usft (Patterson #80)
Well:	Tamano #11NC Federal #1H	North Reference:	Grid
Wellbore:	Original Hole	Survey Calculation Method:	Minimum Curvature
Design:	Original Hole	Database:	EDM 5000.1 Single User 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)
8,720.0	73.20	359.60	8,581.9	434.2	-11.9	434.3	18.13	18.13	0.00
8,752.0	79.00	359.10	8,589.6	465.2	-12.2	465.4	18.19	18.13	-1.56
8,782.0	83.90	357.30	8,594.1	494.9	-13.2	495.0	17.38	16.33	-6.00
8,834.0	90.60	359.80	8,596.6	546.8	-14.5	546.9	13.75	12.88	4.81
8,865.0	90.50	358.90	8,596.3	577.8	-14.8	577.9	2.92	-0.32	-2.90
8,897.0	92.80	358.20	8,595.3	609.7	-15.7	609.9	7.51	7.19	-2.19
8,929.0	93.60	358.00	8,593.6	641.7	-16.7	641.9	2.58	2.50	-0.63
9,024.0	94.80	357.50	8,586.6	736.3	-20.4	736.6	1.37	1.26	-0.53
9,120.0	94.30	359.60	8,579.0	832.0	-22.9	832.3	2.24	-0.52	2.19
9,215.0	92.30	0.30	8,573.5	926.8	-22.9	927.1	2.23	-2.11	0.74
9,310.0	92.40	0.00	8,569.6	1,021.8	-22.7	1,022.0	0.33	0.11	-0.32
9,405.0	91.50	0.00	8,566.4	1,116.7	-22.7	1,116.9	0.95	-0.95	0.00
9,500.0	91.70	1.20	8,563.7	1,211.7	-21.7	1,211.8	1.28	0.21	1.26
9,595.0	90.90	2.10	8,561.6	1,306.6	-19.0	1,306.7	1.27	-0.84	0.95
9,690.0	93.80	3.50	8,557.7	1,401.4	-14.3	1,401.4	3.39	3.05	1.47
9,785.0	91.50	359.60	8,553.3	1,496.2	-11.8	1,496.2	4.76	-2.42	-4.11
9,880.0	90.30	358.80	8,551.8	1,591.2	-13.1	1,591.2	1.52	-1.26	-0.84
9,974.0	90.00	358.40	8,551.5	1,685.2	-15.4	1,685.2	0.53	-0.32	-0.43
10,069.0	91.50	357.50	8,550.3	1,780.1	-18.8	1,780.1	1.84	1.58	-0.95
10,164.0	93.00	356.30	8,546.6	1,874.9	-23.9	1,875.0	2.02	1.58	-1.26
10,259.0	93.00	355.80	8,541.6	1,969.5	-30.4	1,969.7	0.53	0.00	-0.53
10,354.0	92.30	355.10	8,537.2	2,064.1	-38.0	2,064.5	1.04	-0.74	-0.74
10,449.0	92.10	354.70	8,533.6	2,158.7	-46.4	2,159.2	0.47	-0.21	-0.42
10,544.0	90.30	356.10	8,531.6	2,253.3	-54.0	2,254.0	2.40	-1.89	1.47
10,639.0	91.80	356.80	8,529.8	2,348.1	-59.9	2,348.8	1.74	1.58	0.74
10,735.0	92.30	356.80	8,526.4	2,443.9	-65.3	2,444.7	0.52	0.52	0.00
10,830.0	92.00	356.10	8,522.8	2,538.7	-71.1	2,539.6	0.80	-0.32	-0.74
10,925.0	90.40	358.90	8,520.8	2,633.6	-75.3	2,634.5	3.39	-1.68	2.95
11,020.0	90.40	359.80	8,520.2	2,728.5	-76.4	2,729.5	0.95	0.00	0.95
11,115.0	89.40	0.00	8,520.3	2,823.5	-76.5	2,824.5	1.07	-1.05	0.21
11,210.0	92.20	359.10	8,519.0	2,918.5	-77.3	2,919.4	3.10	2.95	-0.95
11,305.0	92.20	358.90	8,515.4	3,013.4	-78.9	3,014.4	0.21	0.00	-0.21
11,399.0	92.20	358.40	8,511.8	3,107.3	-81.1	3,108.3	0.53	0.00	-0.53
11,494.0	90.90	357.50	8,509.2	3,202.2	-84.5	3,203.3	1.66	-1.37	-0.95
11,589.0	91.70	357.70	8,507.0	3,297.1	-88.5	3,298.2	0.87	0.84	0.21
11,684.0	91.90	357.90	8,504.1	3,392.0	-92.2	3,393.1	0.30	0.21	0.21
11,779.0	91.20	0.90	8,501.5	3,487.0	-93.2	3,488.1	3.24	-0.74	3.16
11,874.0	92.20	0.50	8,498.7	3,581.9	-92.0	3,583.0	1.13	1.05	-0.42
11,968.0	92.90	2.40	8,494.5	3,675.8	-89.6	3,676.8	2.15	0.74	2.02
12,064.0	90.80	1.00	8,491.4	3,771.7	-86.8	3,772.6	2.63	-2.19	-1.46
12,158.0	91.50	359.60	8,489.5	3,865.7	-86.3	3,866.6	1.66	0.74	-1.49
12,253.0	91.50	359.30	8,487.0	3,960.6	-87.2	3,961.6	0.32	0.00	-0.32
12,348.0	92.30	359.30	8,483.9	4,055.6	-88.4	4,056.5	0.84	0.84	0.00



Stryker Directional Survey Report



Company:	Mewbourne Oil Company	Local Co-ordinate Reference:	Well Tamano #11NC Federal #1H
Project:	Eddy County N.M. Nad (83)	TVD Reference:	GL 3719 + 20 @ 3739.0usft (Patterson #80)
Site:	Tamano #11NC Section 11-18S-31E	MD Reference:	GL 3719 + 20 @ 3739.0usft (Patterson #80)
Well:	Tamano #11NC Federal #1H	North Reference:	Grid
Wellbore:	Original Hole	Survey Calculation Method:	Minimum Curvature
Design:	Original Hole	Database:	EDM 5000.1 Single User Db

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)
12,443.0	91.80	358.90	8,480.5	4,150.5	-89.8	4,151.4	0.67	-0.53	-0.42
12,538.0	90.90	358.20	8,478.2	4,245.4	-92.3	4,246.4	1.20	-0.95	-0.74
12,633.0	93.60	358.40	8,474.5	4,340.3	-95.1	4,341.3	2.85	2.84	0.21
12,728.0	93.80	358.60	8,468.4	4,435.1	-97.5	4,436.1	0.30	0.21	0.21
12,823.0	94.40	358.40	8,461.6	4,529.8	-100.0	4,530.9	0.67	0.63	-0.21
12,918.0	92.00	359.10	8,456.3	4,624.6	-102.1	4,625.7	2.63	-2.53	0.74
13,014.0	91.50	358.90	8,453.3	4,720.6	-103.8	4,721.7	0.56	-0.52	-0.21
13,040.0	91.50	358.90	8,452.7	4,746.6	-104.3	4,747.7	0.00	0.00	0.00
13,085.0	91.00	358.90	8,451.7	4,791.5	-105.1	4,792.7	1.11	-1.11	0.00
13085' MD Projected to Bit									

Measured Depth (usft)	Vertical Depth (usft)	Local Coordinates		Comment
		+N/-S (usft)	+E/-W (usft)	
7,960.0	7,958.1	91.0	-10.3	7960' MD VES Gyro Survey
13,085.0	8,451.7	4,791.5	-105.1	13085' MD Projected to Bit



COMPANY: Mewbourne Oil Company
 WELL: Tamano #11NC Federal #1H
 COUNTY: Eddy County, N.M. Nad (83)
 DATUM: North American Datum 1983
 RIG: Patterson #80



GRID CORRECTION: To convert a Magnetic Direction to a Grid Direction, Add 7.19°

OFFICE: 936.582.7296

GEODETIC ZONE: New Mexico Eastern Zone GL 3719 + 20 @ 3739.0usft (Patterson #80) GROUND ELEVATION: 3719.0										
+N/-S	+E/-W	Northing	Easting	Latitude	Longitude	Slot				
0.0	0.0	638832.10	692611.40	32° 45' 18.789 N	103° 50' 28.538 W					
PLAN SECTIONS										
Sec	MD	Inc	Azi	TVD	+N/-S	-E/-W	Dleg	TFace	VSect	Target
1	7960.0	1.49	26.99	7958.1	91.0	-10.3	0.00	0.00	91.1	
2	8062.0	1.49	26.99	8060.1	93.3	-9.1	0.00	0.00	93.5	
3	8881.9	91.51	358.96	8568.8	627.8	-12.5	11.00	-28.02	627.9	
4	13055.1	91.51	358.96	8459.0	4798.8	-88.5	0.00	0.00	4799.6	PBHL Tamano #11NC

