

Weatherford

Evaluation, Drilling & Intervention
10000 West County Rd. 116
P.O. Box 61028

Midland, TX USA 79711
Tel. (432) 561-8892 Fax (432) 561-8895

Occidental Permian Ltd.
5 Greenway Plaza Suite 110
Houston Tx 77046

Date: May 16, 2012

Attention: Carlos Mercado

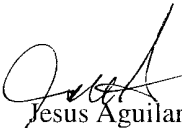
30-015-39831

Re: Occidental Permian Ltd
Well: Sterling Silver 33 Com #1H
Eddy County, New Mexico

Enclosed, please find the original survey performed on the referenced well by Precision Energy Services, Inc. (P-5 No. 676004), a Weatherford company. Other information required by your office is as follows:

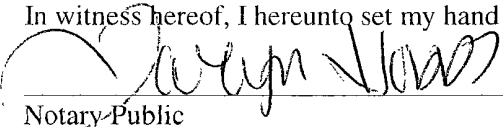
<u>Name & Title</u> <u>Of Surveyor</u>	<u>Well</u> <u>Number</u>	<u>Surveyed</u> <u>Depths</u>	<u>Dates</u> <u>Performed</u>	<u>Type of</u> <u>Survey</u>
Donnie Meister	1H	645' MD	4/08/2012	Measurement
MWD Supervisor		14230' MD	5/15/2012	While Drilling

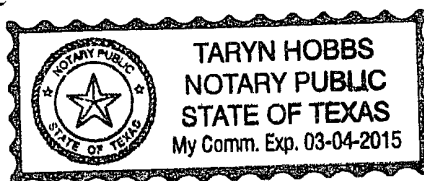
A notarized plan vs. actual is attached to the survey report. If any other information is required, please contact the undersigned at the letterhead address and phone number.


Jesus Aguilar
MWD Coordinator

On this, the 21st day of May, 2012, before me a notary public, the undersigned officer, personally appeared Jesus Aguilar, known to me (or satisfactorily proven) to be the person whose name is subscribed to the within instrument, and acknowledged that he executed the same for the purposes therein contained.

In witness hereof, I hereunto set my hand and official seal.


Notary Public





Weatherford International Ltd.

WFT Survey Report X & Y's



Weatherford

Company: Occidental Permian Ltd. Date: 5/21/2012 Time: 11:20:51 Page: 1
 Field: Eddy Co. NM (Nad 27) Co-ordinate(NE) Reference: Well #1H Grid North
 Site: Sterling Silver 33 Com #1H Vertical (TVD) Reference: SITE 3443.0
 Well: #1H Section (VS) Reference: Well (0.00N 0.00E 359.68Az)
 Wellpath: Lateral Survey Calculation Method: Minimum Curvature Db: Sybase

Survey: Start Date:
 Company: Engineer:
 Tool: Tied-to:

Field: Eddy Co, NM (Nad 27)

Map System: US State Plane Coordinate System 1927 Map Zone: New Mexico, Eastern Zone
 Geo Datum: NAD27 (Clarke 1866) Coordinate System: Well Centre
 Sys Datum: Mean Sea Level Geomagnetic Model: IGRF2010

Site: Sterling Silver 33 Com #1H

Site Position: Northing: 456763 90 ft Latitude: 32 15 16 308 N
 From: Map Easting: 672408.50 ft Longitude: 103 46 32 250 W
 Position Uncertainty: 0.00 ft North Reference: Grid
 Ground Level: 3419 00 ft Grid Convergence: 0.30 deg

Well: #1H Slot Name:
 Well Position: +N/-S 0.00 ft Northing: 456763 90 ft Latitude: 32 15 16 308 N
 +E/-W 0.00 ft Easting: 672408 50 ft Longitude: 103 46 32 250 W
 Position Uncertainty: 0.00 ft

Wellpath: Lateral Drilled From: Pilot
 Current Datum: SITE Tie-on Depth: 11622 00 ft
 Magnetic Data: 4/1/2012 Height 3443.00 ft Above System Datum: Mean Sea Level
 Field Strength: 48558 nT Declination: 7 59 deg
 Vertical Section: Depth From (TVD) +N/-S Mag Dip Angle: 60 16 deg
 ft +E/-W Direction
 0.00 0.00 0.00 359 68

Survey

MD ft	Incl deg	Azim deg	TVD ft	N/S ft	E/W ft	DLS deg/100ft	VS ft	MapN ft	MapE ft	Comment
0 00	0 00	0 00	0 00	0 00	0 00	0 00	0 00	456763 90	672408 50	First Wft Svy P
645 00	6 63	254 19	643 56	-10 16	-35 87	1 03	-9 96	456753 74	672372 63	
707 00	6 25	252 10	705 17	-12 17	-42 52	0 72	-11 93	456751 73	672365 98	
801 00	4 11	239 43	798 78	-15 45	-50 29	2 57	-15 18	456748 45	672358 21	
895 00	2 70	234 41	892 62	-18 46	-54 99	1 53	-18 15	456745 44	672353 51	
988 00	1 02	226 15	985 56	-20 31	-57 37	1 82	-19 99	456743 59	672351 13	
1082 00	0 40	162 15	1079 56	-21 20	-57 87	0 98	-20 88	456742 70	672350 63	
1271 00	0 11	241 36	1268 56	-21 91	-57 83	0 21	-21 59	456741 99	672350 67	
1460 00	2 46	70 30	1457 50	-20 63	-54 17	1 36	-20 33	456743 27	672354 33	
1649 00	2 15	63 79	1646 35	-17 70	-47 17	0 21	-17 44	456746 20	672361 33	
1838 00	1 93	67 24	1835 23	-14 90	-41 06	0 13	-14 67	456749 00	672367 44	
2027 00	1 86	65 22	2024 12	-12 38	-35 34	0 05	-12 19	456751 52	672373 16	
2215 00	2 11	60 73	2212 01	-9 41	-29 55	0 16	-9 25	456754 49	672378 95	
2404 00	1 87	59 93	2400 90	-6 17	-23 84	0 13	-6 03	456757 73	672384 66	
2593 00	2 08	50 71	2589 78	-2 45	-18 52	0 20	-2 35	456761 45	672389 98	
2782 00	1 89	55 53	2778 67	1 49	-13 30	0 13	1 56	456765 39	672395 20	
2971 00	1 77	54 96	2967 58	4 93	-8 34	0 06	4 97	456768 83	672400 16	
3159 00	1 80	57 54	3155 48	8 18	-3 47	0 05	8 20	456772 08	672405 03	
3347 00	1 24	58 39	3343 42	10 83	0 75	0 30	10 82	456774 73	672409 25	
3536 00	1 51	93 50	3532 37	11 75	4 98	0 46	11 72	456775 65	672413 48	
3725 00	1 00	169 87	3721 33	9 97	7 76	0 85	9 93	456773 87	672416 26	
3914 00	1 44	140 25	3910 29	6 52	9 57	0 40	6 47	456770 42	672418 07	
4103 00	1 79	146 38	4099 21	2 24	12 72	0 21	2 17	456766 14	672421 22	
4231 00	1 76	145 68	4227 15	-1 05	14 93	0 03	-1 13	456762 85	672423 43	



Weatherford International Ltd.

WFT Survey Report X & Y's



Weatherford

Company:	Occidental Permian Ltd	Date:	5/21/2012	Time:	11:20:51	Page:	2
Field:	Eddy Co. NM (Nad 27)	Co-ordinate (NE) Reference:	Well: #1H Grid North				
Site:	Sterling Silver 33; Com #1H	Vertical (TVD) Reference:	SITE 3443.0				
Well:	#1H	Section (VS) Reference:	Well: (0.00N, 0.00E, 359.68Azi)				
Wellpath:	Lateral	Survey Calculation Method:	Minimum Curvature			Db:	Sybase

Survey

MD ft	Incl deg	Azim deg	TVD ft	N/S ft	E/W ft	DLS deg/100ft	VS ft	MapN ft	MapE ft	Comment
4355.00	1.44	147.14	4351.10	-3.93	16.85	0.26	-4.02	456759.97	672425.35	
4544.00	1.54	149.39	4540.04	-8.11	19.44	0.06	-8.22	456755.79	672427.94	
4733.00	0.42	168.91	4729.01	-10.98	20.86	0.61	-11.09	456752.92	672429.36	
4922.00	0.97	309.32	4918.00	-10.64	19.76	0.70	-10.75	456753.26	672428.26	
5111.00	0.67	307.73	5106.98	-8.95	17.65	0.16	-9.05	456754.95	672426.15	
5300.00	0.86	321.17	5295.97	-7.17	15.88	0.14	-7.26	456756.73	672424.38	
5489.00	0.86	302.32	5484.94	-5.31	13.79	0.15	-5.39	456758.59	672422.29	
5677.00	0.77	325.26	5672.93	-3.52	11.88	0.18	-3.58	456760.38	672420.38	
5866.00	0.42	325.35	5861.92	-1.90	10.76	0.19	-1.96	456762.00	672419.26	
6055.00	0.46	301.13	6050.91	-0.94	9.72	0.10	-0.99	456762.96	672418.22	
6244.00	0.60	325.57	6239.90	0.27	8.51	0.14	0.22	456764.17	672417.01	
6433.00	0.39	283.83	6428.90	1.24	7.33	0.21	1.20	456765.14	672415.83	
6622.00	0.49	287.11	6617.89	1.63	5.93	0.05	1.60	456765.53	672414.43	
6811.00	0.05	271.73	6806.89	1.87	5.08	0.23	1.84	456765.77	672413.58	
6999.00	0.11	260.44	6994.89	1.84	4.82	0.03	1.82	456765.74	672413.32	
7188.00	0.11	254.39	7183.89	1.76	4.46	0.01	1.74	456765.66	672412.96	
7377.00	0.11	230.63	7372.89	1.60	4.15	0.02	1.58	456765.50	672412.65	
7566.00	0.40	155.69	7561.89	0.88	4.28	0.20	0.86	456764.78	672412.78	
7755.00	0.33	206.09	7750.88	-0.21	4.31	0.17	-0.23	456763.69	672412.81	
7956.00	0.80	222.45	7951.87	-1.76	3.11	0.24	-1.78	456762.14	672411.61	
8145.00	1.08	227.48	8140.85	-3.94	0.91	0.15	-3.94	456759.96	672409.41	
8334.00	1.19	245.04	8329.81	-5.97	-2.19	0.19	-5.96	456757.93	672406.31	
8523.00	1.06	244.67	8518.77	-7.55	-5.54	0.07	-7.52	456756.35	672402.96	
8711.00	1.02	249.43	8706.74	-8.88	-8.68	0.05	-8.83	456755.02	672399.82	
8900.00	1.37	239.72	8895.70	-10.61	-12.21	0.21	-10.54	456753.29	672396.29	
9089.00	0.42	244.93	9084.68	-12.04	-14.79	0.50	-11.96	456751.86	672393.71	Tie on Wft Lat
9200.00	1.05	319.54	9195.67	-11.44	-15.82	0.92	-11.35	456752.46	672392.68	First Wft Svy
9232.00	4.02	350.24	9227.63	-10.11	-16.20	9.88	-10.02	456753.79	672392.30	
9263.00	4.77	352.52	9258.54	-7.76	-16.55	2.48	-7.67	456756.14	672391.95	
9295.00	6.32	353.30	9290.39	-4.70	-16.93	4.85	-4.60	456759.20	672391.57	
9326.00	8.68	359.88	9321.12	-0.66	-17.13	8.09	-0.57	456763.24	672391.37	
9357.00	11.00	2.10	9351.67	4.63	-17.03	7.58	4.73	456768.53	672391.47	
9389.00	12.52	3.56	9382.99	11.15	-16.70	4.84	11.24	456775.05	672391.80	
9420.00	14.73	4.33	9413.12	18.43	-16.19	7.15	18.52	456782.33	672392.31	
9452.00	16.84	3.44	9443.91	27.12	-15.61	6.64	27.20	456791.02	672392.89	
9483.00	18.92	2.62	9473.41	36.62	-15.11	6.76	36.70	456800.52	672393.39	
9515.00	20.50	1.72	9503.54	47.40	-14.70	5.03	47.49	456811.30	672393.80	
9546.00	22.65	1.09	9532.36	58.80	-14.43	6.98	58.88	456822.70	672394.07	
9578.00	24.01	1.40	9561.75	71.47	-14.15	4.27	71.55	456835.37	672394.35	
9609.00	25.16	0.95	9589.94	84.36	-13.89	3.76	84.44	456848.26	672394.61	
9641.00	27.13	0.45	9618.66	98.46	-13.72	6.19	98.54	456862.36	672394.78	
9672.00	28.50	359.78	9646.08	112.93	-13.69	4.53	113.00	456876.83	672394.81	
9704.00	31.14	0.78	9673.84	128.84	-13.61	8.39	128.91	456892.74	672394.89	
9735.00	33.67	0.85	9700.01	145.45	-13.37	8.16	145.52	456909.35	672395.13	
9767.00	36.63	1.64	9726.17	163.86	-12.97	9.36	163.93	456927.76	672395.53	
9798.00	38.66	0.80	9750.72	182.79	-12.57	6.75	182.86	456946.69	672395.93	
9830.00	41.97	359.05	9775.11	203.49	-12.60	10.93	203.56	456967.39	672395.90	
9861.00	44.72	357.82	9797.66	224.76	-13.19	9.28	224.83	456988.66	672395.31	
9892.00	47.99	357.08	9819.05	247.16	-14.19	10.69	247.24	457011.06	672394.31	
9923.00	49.35	357.17	9839.52	270.41	-15.36	4.39	270.49	457034.31	672393.14	
9955.00	51.60	357.14	9859.88	295.06	-16.59	7.03	295.15	457058.96	672391.91	
9986.00	54.16	357.13	9878.59	319.75	-17.82	8.26	319.84	457083.65	672390.68	



Weatherford International Ltd.

WFT Survey Report X & Y's



Weatherford

Company: Occidental Permian Ltd.
Field: Eddy Co. NM (Nad 27)
Site: Sterling Silver 33, Com #1H
Well: #1H
Wellpath: Lateral

Date: 5/21/2012 Time: 11:20:51 Page: 3
Co-ordinate(N/E) Reference: Well #1H, Grid North
Vertical (TVD) Reference: SITE 3443.0
Section (VS) Reference: Well (0.00N 0.00E 359.68Az)
Survey Calculation Method: Minimum Curvature Db: Sybase

Survey

MD ft	Incl deg	Azim deg	TVD ft	N/S ft	E/W ft	DLS deg/100ft	VS ft	MapN ft	MapE ft	Comment
10018.00	56.60	358.11	9896.77	346.06	-18.91	8.03	346.16	457109.96	672389.59	
10049.00	59.60	359.68	9913.15	372.37	-19.41	10.59	372.47	457136.27	672389.09	
10081.00	60.97	359.93	9929.01	400.16	-19.51	4.33	400.26	457164.06	672388.99	
10112.00	63.31	359.81	9943.50	427.56	-19.57	7.56	427.67	457191.46	672388.93	
10144.00	64.98	359.76	9957.45	456.36	-19.68	5.22	456.46	457220.26	672388.82	
10175.00	67.71	0.89	9969.89	484.75	-19.51	9.42	484.85	457248.65	672388.99	
10207.00	69.17	1.33	9981.65	514.51	-18.94	4.74	514.60	457278.41	672389.56	
10238.00	72.03	1.58	9991.94	543.73	-18.19	9.26	543.83	457307.63	672390.31	
10270.00	74.97	1.77	10001.03	574.40	-17.30	9.21	574.49	457338.30	672391.20	
10301.00	77.70	1.85	10008.36	604.50	-16.35	8.81	604.59	457368.40	672392.15	
10333.00	80.84	1.36	10014.31	635.93	-15.47	9.93	636.00	457399.83	672393.03	
10364.00	81.53	1.37	10019.06	666.55	-14.74	2.23	666.62	457430.45	672393.76	
10396.00	82.67	0.68	10023.46	698.24	-14.17	4.15	698.31	457462.14	672394.33	
10427.00	85.70	0.79	10026.60	729.08	-13.77	9.78	729.14	457492.98	672394.73	
10459.00	87.80	0.72	10028.42	761.02	-13.35	6.57	761.08	457524.92	672395.15	
10490.00	88.01	0.60	10029.55	792.00	-13.00	0.78	792.06	457555.90	672395.50	
10522.00	89.55	0.68	10030.23	823.99	-12.64	4.82	824.05	457587.89	672395.86	
10553.00	90.59	0.96	10030.19	854.99	-12.19	3.47	855.04	457618.89	672396.31	
10584.00	90.66	0.84	10029.85	885.98	-11.71	0.45	886.03	457649.88	672396.79	
10679.00	91.02	0.93	10028.46	980.96	-10.24	0.39	981.00	457744.86	672398.26	
10773.00	90.59	0.27	10027.14	1074.94	-9.26	0.84	1074.98	457838.84	672399.24	
10868.00	90.94	0.42	10025.87	1169.93	-8.68	0.40	1169.96	457933.83	672399.82	
10962.00	90.17	358.56	10024.96	1263.92	-9.52	2.14	1263.95	458027.82	672398.98	
11056.00	90.66	358.15	10024.28	1357.88	-12.22	0.68	1357.92	458121.78	672396.28	
11151.00	91.50	357.92	10022.49	1452.80	-15.48	0.92	1452.87	458216.70	672393.02	
11245.00	89.62	356.94	10021.57	1546.70	-19.69	2.26	1546.78	458310.60	672388.81	
11339.00	90.04	356.89	10021.85	1640.56	-24.75	0.45	1640.67	458404.46	672383.75	
11434.00	90.52	358.23	10021.39	1735.47	-28.79	1.50	1735.61	458499.37	672379.71	
11528.00	88.63	358.78	10022.08	1829.43	-31.25	2.09	1829.58	458593.33	672377.25	
11622.00	88.71	358.84	10024.27	1923.39	-33.20	0.11	1923.54	458687.29	672375.30	
11716.00	89.69	359.95	10025.58	2017.37	-34.19	1.58	2017.53	458781.27	672374.31	
11810.00	91.02	0.27	10025.00	2111.37	-34.01	1.46	2111.52	458875.27	672374.49	
11905.00	91.37	0.35	10023.01	2206.34	-33.50	0.38	2206.50	458970.24	672375.00	
11999.00	91.50	0.35	10020.66	2300.31	-32.92	0.14	2300.46	459064.21	672375.58	
12093.00	92.06	359.82	10017.74	2394.27	-32.78	0.82	2394.41	459158.17	672375.72	
12188.00	92.70	359.61	10013.80	2489.18	-33.25	0.71	2489.33	459253.08	672375.25	
12282.00	92.28	359.93	10009.71	2583.09	-33.63	0.56	2583.24	459346.99	672374.87	
12377.00	91.08	359.75	10006.93	2678.05	-33.90	1.28	2678.20	459441.95	672374.60	
12471.00	91.09	359.37	10005.15	2772.03	-34.62	0.40	2772.18	459535.93	672373.88	
12565.00	91.64	359.96	10002.91	2866.00	-35.17	0.86	2866.15	459629.90	672373.33	
12660.00	89.90	359.98	10001.63	2960.99	-35.22	1.83	2961.14	459724.89	672373.28	
12754.00	90.31	359.83	10001.46	3054.99	-35.37	0.46	3055.14	459818.89	672373.13	
12849.00	90.73	359.60	10000.60	3149.98	-35.85	0.50	3150.13	459913.88	672372.65	
12943.00	91.85	0.74	9998.48	3243.96	-35.57	1.70	3244.10	460007.86	672372.93	
13037.00	90.94	0.73	9996.19	3337.92	-34.36	0.97	3338.06	460101.82	672374.14	
13132.00	90.24	0.34	9995.21	3432.91	-33.47	0.84	3433.04	460196.81	672375.03	
13226.00	90.80	0.65	9994.36	3526.90	-32.66	0.68	3527.03	460290.80	672375.84	
13321.00	90.25	0.39	9993.49	3621.89	-31.80	0.64	3622.01	460385.79	672376.70	
13415.00	89.62	359.24	9993.60	3715.89	-32.10	1.39	3716.01	460479.79	672376.40	
13509.00	89.34	358.66	9994.45	3809.87	-33.83	0.69	3810.00	460573.77	672374.67	
13604.00	89.75	358.79	9995.20	3904.84	-35.94	0.45	3904.98	460668.74	672372.56	
13698.00	91.22	359.89	9994.41	3998.83	-37.02	1.95	3998.97	460762.73	672371.48	
13793.00	90.81	359.30	9992.73	4093.81	-37.69	0.76	4093.96	460857.71	672370.81	



Weatherford International Ltd.

WFT Survey Report X & Y's



Weatherford

Company:	Occidental Permian Ltd	Date:	5/21/2012	Time:	11:20:51	Page:	4
Field:	Eddy Co NM (Nad:27)	Co-ordinate(NE) Reference:	Well: #1H Grid North				
Site:	Sterling Silver 33 Com #1H	Vertical (TVD) Reference:	SITE 3443.0				
Well:	#1H	Section (VS) Reference:	Well (0'00N 0'00E 359.68Azi)				
Wellpath:	Lateral	Survey Calculation Method:	Minimum Curvature			Db:	Sybase

Survey

MD ft	Incl deg	Azim deg	TVD ft	N/S ft	E/W ft	DLS deg/100ft	VS ft	MapN ft	MapE ft	Comment
13887 00	90 31	358.70	9991 81	4187 79	-39 34	0.83	4187 95	460951 69	672369 16	
13981 00	90 52	358 01	9991 13	4281 75	-42 03	0 77	4281 92	461045 65	672366 47	
14076 00	90 38	356.93	9990 38	4376 65	-46 23	1 15	4376 84	461140.55	672362 27	
14170.00	90 52	356 59	9989 64	4470 50	-51 54	0 39	4470 72	461234 40	672356 96	
14230 00	90 73	356 26	9988 99	4530 38	-55 28	0 65	4530 62	461294.28	672353 22	Last Wft Svy
14290 00	90 73	356.26	9988 22	4590.25	-59 19	0 00	4590 51	461354 15	672349 31	Proj to Bit

Annotation

MD ft	TVD ft	
645 00	643 56	First Wft Svy Pilot
9089 00	9084 68	Tie on Wft Lat
9200 00	9195 67	First Wft Svy
14230 00	9988.99	Last Wft Svy
14290 00	9988.22	Proj to Bit



Sterling Silver 33 Com #1H Lateral Eddy Co, NM

