



<b>CUSTOMER:</b>	ANADARKO PETROLEUM CORP.	<b>JOB NUMBER:</b>	149-512320419
<b>WELL NAME:</b>	HSR SHARKEY 10-35	<b>SURVEY DATE:</b>	8/21/2014
<b>COUNTY/PARISH:</b>	WELD	<b>SURVEY TYPE:</b>	MEMORY
<b>SURVEY ENGINEER:</b>	SHON LANE	<b>MAGNETIC DECLINATION (M-T):</b>	8.48 EAST
<b>TIE IN FROM:</b>		<b>PROPOSED DIRECTION:</b>	0
<b>COMMENTS:</b>		<b>RKB:</b>	0

MEASURED DEPTH	INCLINATION	AZIMUTH BEARING	VERTICAL DEPTH	VERTICAL SECTION	COORDINATES		DOG-LEG PER 100	STATION DISPLACEMENT	DISPLACEMENT DIRECTION
					NORTH+/-SOUTH	EAST+/-WEST			
0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00°
100	0.44	280.26	100.00	0.07	0.07	-0.38	0.44	0.38	280.26°
200	0.17	108.44	200.00	0.09	0.09	-0.61	0.61	0.62	278.31°
300	0.46	282.36	300.00	0.13	0.13	-0.87	0.63	0.88	278.46°
400	0.41	297.65	399.99	0.38	0.38	-1.58	0.13	1.62	283.59°
500	0.44	300.07	499.99	0.74	0.74	-2.22	0.03	2.34	288.38°
600	0.43	319.16	599.99	1.22	1.22	-2.80	0.14	3.05	293.45°
700	0.17	55.96	699.99	1.58	1.58	-2.92	0.48	3.33	298.42°
800	0.47	317.98	799.99	1.97	1.97	-3.08	0.52	3.65	302.64°
900	0.32	247.62	899.98	2.17	2.17	-3.61	0.47	4.21	301.00°
1000	0.25	165.78	999.98	1.85	1.85	-3.81	0.38	4.24	295.89°
1100	0.34	193.33	1099.98	1.35	1.35	-3.83	0.17	4.06	289.43°
1200	0.23	13.26	1199.98	1.26	1.26	-3.85	0.57	4.05	288.08°
1300	0.23	265.74	1299.98	1.44	1.44	-4.01	0.37	4.26	289.75°
1400	0.43	266.51	1399.98	1.40	1.40	-4.58	0.20	4.79	287.00°
1500	0.22	315.55	1499.98	1.51	1.51	-5.09	0.33	5.31	286.57°
1600	0.80	318.82	1599.97	2.18	2.18	-5.68	0.58	6.09	290.96°
1700	0.57	301.42	1699.97	2.96	2.96	-6.57	0.31	7.20	294.27°
1800	1.19	296.86	1799.95	3.69	3.69	-7.92	0.62	8.74	294.99°
1900	0.14	324.33	1899.95	4.26	4.26	-8.92	1.07	9.88	295.53°
2000	0.47	315.07	1999.95	4.65	4.65	-9.28	0.33	10.38	296.61°
2100	0.50	269.69	2099.94	4.94	4.94	-10.00	0.38	11.15	296.27°
2200	0.52	246.93	2199.94	4.76	4.76	-10.86	0.20	11.85	293.66°
2300	0.59	242.65	2299.93	4.34	4.34	-11.73	0.08	12.51	290.31°
2400	0.73	274.02	2399.93	4.15	4.15	-12.82	0.38	13.48	287.93°
2500	0.86	291.57	2499.92	4.47	4.47	-14.16	0.27	14.85	287.52°
2600	0.52	320.64	2599.91	5.10	5.10	-15.14	0.48	15.98	288.60°
2700	0.13	298.96	2699.91	5.50	5.50	-15.53	0.40	16.48	289.51°
2800	0.60	327.91	2799.91	6.00	6.00	-15.91	0.49	17.00	290.67°
2900	0.84	12.08	2899.90	7.16	7.16	-16.03	0.59	17.56	294.07°
3000	0.90	319.47	2999.89	8.48	8.48	-16.39	0.77	18.45	297.34°
3100	0.92	325.26	3099.88	9.73	9.73	-17.36	0.09	19.90	299.28°
3200	1.75	311.84	3199.85	11.41	11.41	-18.95	0.88	22.12	301.05°
3300	1.93	296.54	3299.80	13.18	13.18	-21.60	0.52	25.30	301.40°
3400	1.71	305.02	3399.75	14.79	14.79	-24.32	0.35	28.47	301.30°
3500	1.88	301.56	3499.70	16.50	16.50	-26.94	0.20	31.60	301.49°
3600	2.35	293.39	3599.63	18.18	18.18	-30.22	0.56	35.27	301.02°
3700	2.69	287.41	3699.53	19.69	19.69	-34.34	0.43	39.59	299.83°
3800	2.70	281.63	3799.42	20.87	20.87	-38.89	0.27	44.14	298.22°
3900	2.37	278.99	3899.33	21.67	21.67	-43.24	0.35	48.36	296.62°
4000	1.82	264.48	3999.26	21.84	21.84	-46.86	0.76	51.70	294.99°
4100	1.59	240.72	4099.22	21.01	21.01	-49.65	0.74	53.91	292.93°
4200	1.19	244.32	4199.19	19.88	19.88	-51.80	0.41	55.48	290.99°
4300	0.85	252.07	4299.17	19.20	19.20	-53.44	0.37	56.79	289.76°
4400	0.50	279.78	4399.16	19.05	19.05	-54.58	0.47	57.80	289.24°
4500	0.98	341.49	4499.16	19.93	19.93	-55.28	0.86	58.76	289.83°
4600	1.63	10.43	4599.13	22.14	22.14	-55.29	0.91	59.56	291.82°
4700	1.94	3.62	4699.08	25.23	25.23	-54.93	0.38	60.44	294.67°
4800	1.81	350.50	4799.03	28.48	28.48	-55.08	0.45	62.01	297.34°
4900	1.52	330.50	4898.99	31.19	31.19	-56.00	0.64	64.09	299.12°
5000	1.07	323.60	4998.96	33.09	33.09	-57.20	0.48	66.09	300.05°
5100	0.86	327.61	5098.95	34.48	34.48	-58.16	0.22	67.61	300.66°
5200	0.88	347.71	5198.94	35.86	35.86	-58.72	0.30	68.81	301.41°
5300	1.05	342.15	5298.92	37.49	37.49	-59.17	0.19	70.04	302.36°
5400	0.88	329.88	5398.91	39.02	39.02	-59.83	0.27	71.43	303.11°
5500	0.59	295.93	5498.90	39.91	39.91	-60.68	0.51	72.63	303.33°
5600	0.56	303.81	5598.89	40.41	40.41	-61.55	0.08	73.63	303.28°
5700	0.41	287.29	5698.89	40.79	40.79	-62.30	0.20	74.46	303.21°
5800	0.47	303.02	5798.89	41.12	41.12	-62.99	0.13	75.22	303.14°
5900	0.44	311.23	5898.89	41.59	41.59	-63.62	0.07	76.01	303.18°
6000	0.44	313.45	5998.88	42.11	42.11	-64.19	0.02	76.77	303.27°
6100	0.48	303.77	6098.88	42.61	42.61	-64.81	0.09	77.56	303.32°
6200	0.47	293.83	6198.88	43.01	43.01	-65.54	0.08	78.39	303.27°

6300	0.45	299.96	6298.87	43.37	43.37	-66.25	0.05	79.18	303.21°
6400	0.85	278.35	6398.87	43.67	43.67	-67.33	0.46	80.25	302.97°
6500	1.27	309.44	6498.85	44.48	44.48	-68.91	0.70	82.02	302.84°
6600	1.53	330.49	6598.82	46.35	46.35	-70.43	0.57	84.31	303.35°
6700	1.79	324.78	6698.78	48.79	48.79	-71.99	0.31	86.96	304.13°
6800	1.81	316.99	6798.73	51.22	51.22	-73.96	0.25	89.97	304.70°
6900	1.34	327.41	6898.69	53.36	53.36	-75.67	0.55	92.59	305.19°
7000	1.29	350.95	6998.67	55.45	55.45	-76.48	0.54	94.47	305.95°