

INCLINATION REPORT

OPERATOR Pogo Producing ADDRESS P. O. Box 10340, Midland,
TX, 79702
LEASE Uriquidez WELL NO. 1 FIELD _____
LOCATION 1980 FS, 660 FW, Section 10, T-23-S, R-28-E

DEPTH	INCLINATION DEGREE	DISPLACEMENT	DISPLACEMENT ACCUMULATED
171	3/4	2.24	2.24
423	1/2	2.19	4.43
920	1-3/4	15.16	19.59
1163	1-3/4	7.41	27.00
1263	1-1/4	2.18	29.18
1355	1-3/4	2.81	31.99
1450	1-3/4	2.90	34.89
1551	1-3/4	3.08	37.97
1636	1-3/4	2.59	49.56
1864	1-3/4	6.95	47.51
2321	3-1/2	27.88	75.39
2362	3-1/2	2.50	77.89
2425	3-1/4	3.57	81.46
2487	3-1/4	3.52	84.98
2974	1-1/4	10.62	95.60
3223	2	8.69	104.29
3286	1-3/4	1.92	106.21
3379	1-3/4	2.84	109.05
3513	1	2.35	111.40
3900	1	6.77	118.17
4391	1/2	8.59	126.76
4880	3/4	6.41	133.17
5250	1-1/4	8.07	141.24
5589	1/2	2.95	144.19
6083	1-3/4	15.07	159.26
6560	1-3/4	14.55	173.81

I hereby certify that the above data as set forth is true and correct to the best of my knowledge and belief.

Cactus Drilling Corporation

By: R. D. McWilliams

Title: Drilling Superintendent

Affidavit:

Before me, the undersigned authority, appeared R. D. McWilliams known to me to be the person whose name is subscribed herebelow, who on making deposition, under oath states that he is acting for and in behalf of the operator of the well identified above, and that to the best of his knowledge and belief such well was not intentionally deviated from the true vertical whatsoever.

R. D. McWilliams
Affiant's signature

Sworn and subscribed to in my presence on this the 8 day of March 1982.

Larry R. Virgin
Notary Public for State of Texas

My Commission Expires:

June 30, 1985

6886	3-1/2	19.89	193.70
6925	4	2.72	196.46
7019	3-1/2	6.56	202.98
7135	2-1/2	5.06	208.04
7331	2-1/4	7.70	215.74
7416	2-1/4	3.34	219.08
7533	2-1/4	4.60	223.68
7572	2	1.36	225.04
7690	1-1/2	3.09	228.13
7790	1-3/4	3.05	231.18
7884	2	3.28	234.46
7948	2-1/4	2.52	236.98
8040	1	1.61	238.59
8320	2-1/4	11.00	249.59
8526	2-1/4	8.10	257.69
8692	2	5.79	263.48
8876	1-1/2	4.82	268.40
9372	1	8.68	277.08
9630	1-1/4	5.62	282.70
10156	1-3/4	16.04	298.74
10432	1-1/2	7.23	305.97
10815	1	6.70	312.67
11120	3/4	4.00	316.67
11969	1/2	7.39	324.06
12292	3/4	4.23	328.29
12495	3/4	2.66	330.95
12747	3/4	3.30	334.25
12850 TD	3/4	1.35	335.60