

INCLINATION REPORT

OPERATOR Pogo Producing Co. ADDRESS P. O. Box 10340 Midland, Tx. 79702
 LEASE NAME Lightfoot Com. WELL NO. #2 FIELD _____
 LOCATION S-17, T-24S, R-28E Eddy County, New Mexico

DEPTH	ANGLE INCLINATION DEGREES	DISPLACEMENT	DISPLACEMENT ACCUMULATED
5424	1/2	2.1924	92.9889
5680	3/4	3.3536	96.3425
6386	1 1/4	15.3908	111.7333
6729	2 1/4	13.4799	125.2132
6913	1 1/2	4.8208	130.0340
7228	1 1/4	6.8670	136.9010
7518	1 1/4	6.3220	143.2230
7881	1 1/4	7.9134	151.1364
8172	1 3/4	8.8755	160.0119
8611	1	7.6825	167.6944
8851	1/2	2.0880	169.7824
9340	3/4	6.4059	176.1883
9775	1 3/4	13.2675	189.4558
10337	1 1/4	12.2516	201.7074
10810	1 1/2	12.3926	214.1000
11778	1 1/4	21.1024	235.2024
12234	1 3/4	13.9080	249.1104
12867	1 3/4	19.3065	268.4169

Plug Back to 10,519

10519			
10586	3 3/4	4.3818	4.3818
10734	3 3/4	9.6792	14.0610

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

CACTUS DRILLING COMPANY

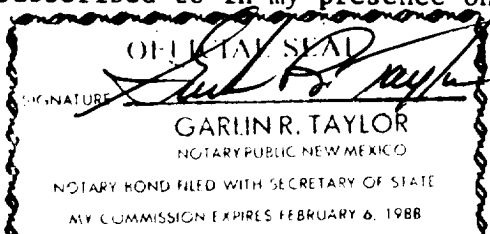
Dolores Taylor
 TITLE Dolores Taylor-Drilling Secretary

AFFIDAVIT:

Before me, the undersigned authority, appeared Dolores Taylor
 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.

Dolores Taylor
 AFFIANT'S SIGNATURE

Sworn and subscribed to in my presence on this the 18 day of April, 1985



SEAL

Notary Public in and for the County
 of Lea, State of New Mexico