

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
240	3/4	3.1440	3.1440
468	1/4	1.0032	4.1472
600	3/4	1.7292	5.8764
840	3/4	3.1440	9.0204
1077	1/2	2.0619	11.0823
1261	1 1/4	4.0112	15.0935
1340	1	1.3825	16.4760
1449	3/4	1.4279	17.9039
1743	1/2	2.5578	20.4617
1946	3/4	2.6593	23.1210
2394	1 1/2	11.7376	34.8586
2578	3/4	2.4104	37.2690
2660	3/4	1.0742	38.3432
2857	2	6.8753	45.2185
3032	1 1/2	4.5850	49.8035
3219	1 3/4	5.7035	55.5070
3404	1 1/4	4.0330	59.5400
3670	3/4	3.4846	63.0246
3960	1/2	2.5230	65.5476
4255	1 1/2	7.7290	73.2766
4366	1	1.9425	75.2191
4585	3/4	2.8689	78.0880
4865	1 1/2	7.3360	85.4240
5172	1	5.3725	90.7965

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

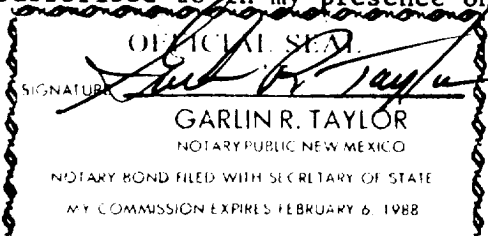
AFFIDAVIT:

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.

[Signature]
 AFFIANT'S SIGNATURE

Sworn and subscribed to in my presence on this the 18 day of April, 19 85

SEAL



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