

## 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
10778	3 3/4	2.8776	16.9386
10842	3 1/2	3.9040	20.8426
10981	3	7.2697	28.1123
11045	3	3.3472	31.4595
11141	3/4	1.2576	32.7171
11237	1/2	.8352	33.5523
11429	3/4	2.5152	36.0675
11675	3/4	3.2226	39.2901
12000	1/4	1.4300	40.7201
12104	1	1.8200	42.5401
12337	1	4.0775	46.6176
12525	1 1/4	4.0984	50.7160
12653	1 1/2	3.3536	54.0696
12820	1 3/4	5.0935	59.1631

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

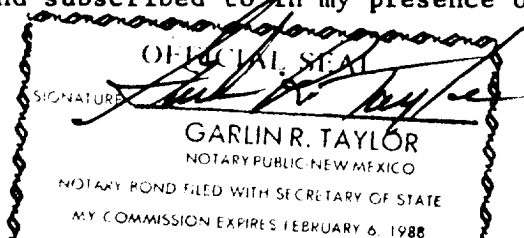
## AFFIDAVIT:

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, 19 85

SEAL



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