

INCLINATION REPORT

OPERATOR Amoco Production Company ADDRESS Drawer A, Levelland, Texas 79336
 LEASE NAME State "D" WELL NO. 5 FIELD _____
 LOCATION Section 16, T-24S, R-37E, Lea County

DEPTH	ANGLE INCLINATION DEGREES	DISPLACEMENT	DISPLACEMENT ACCUMULATED
250	1/4	1.1000	1.1000
460	1/2	1.8270	2.9270
790	1	5.7750	8.7020
1091	3/4	3.9431	12.6451
1573	1 1/4	10.5076	23.1527
1821	1 1/2	6.4976	29.6503
2070	1 1/2	6.5238	36.1741
2550	1 1/2	12.5760	48.7501
2939	2 1/2	15.9604	65.7105
3426	1 3/4	14.8535	80.5640
3600	1 1/2	4.5588	85.1228

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

Garlin Taylor
 TITLE Garlin Taylor, Admn. Asst.

AFFIDAVIT:

Before me, the undersigned authority, appeared Garlin 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.

Garlin Taylor
 AFFIANT'S SIGNATURE

Sworn and subscribed to in my presence on this the 10th day of July, 1978

MY COMMISSION EXPIRES MARCH 1, 1980

SEAL

James L. Mequist
 Notary Public in and for the County
 of Lea, State of New Mexico