

INCLINATION REPORT

JUL 29 1969  
 4 43 AM '69  
 PHILLIPS PETROLEUM CO.

OPERATOR Phillips Petroleum Co. ADDRESS Phillips Bldg., Odessa, Texas

LEASE Leamex WELL NO. 13 FIELD \_\_\_\_\_

LOCATION 660' FNL & 1980' FEL, Section 16, T-17-S, R-33-E, Lea County

Depth	Angle Inclination 'degrees)	Displacement	Displacement Accumulated
320'	1/4	1.4080	1.4080
820'	1/4	2.2000	3.6080
1328'	1/2	4.4196	8.0276
1821'	3/4	6.4583	14.4859
1974'	1/2	1.3311	15.8170
2470'	1/2	4.3152	20.1322
3024'	1/2	4.8198	24.9520
3290'	1/4	1.1704	26.1224
3550'	1/2	2.2620	28.3844
3921'	1/2	3.2277	31.6121
4130'	1	3.6575	35.2696
4221'	1	1.5925	36.8621
4470'	3/4	3.2619	40.1240

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

*Ronnie Ramsey*  
 Title: Clerk

Affidavit:

Before me, the undersigned authority, appeared Ronnie Ramsey 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.

*Ronnie Ramsey*  
 (Affiant's Signature)

Sworn and subscribed to in my presence on this the 11 day of June  
1969.

*Donald J. [Signature]*  
 Notary Public in and for the County  
 of Lea, State of New Mexico

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