

INCLINATION REPORT

OPERATOR Phillips Petroleum Co. ADDRESS Phillips Bldg., Odessa, Texas
 LEASE Philmex WELL NO. 10 FIELD _____
 LOCATION 1980' FS&W lines, Section 27, T-17-S, R-33-E, Lea County

Depth	Angle Inclination 'degrees)	Displacement	Displacement Accumulated
361'	1/4	1.5884	1.5884
660'	1/4	1.3156	2.9040
960'	1/4	1.3200	4.2240
1260'	1/4	1.3200	5.5440
1542'	1/4	1.2408	6.7848
1852'	1/2	2.6970	9.4818
2350'	1/2	4.3326	13.8144
2719'	1/4	1.6236	15.4380
3300'	1/2	5.0547	20.4927
3800'	1-1/4	10.9000	31.3927
4087'	1-1/4	6.2566	37.6493

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 30 day of Dec.
19 69.

James R. Brown
 Notary Public in and for the County
 of Lea, State of New Mexico

Seal

Commission Expires Feb. 6, 1973