

INCLINATION REPORT

OPERATOR Phillips Petroleum Co. ADDRESS O. Fox Phillips Bldg., Odessa, Tex.

LEASE Philmex WELL NO. 11 FIELD Undesignated

LOCATION 660' FB & FB lines, Section 27, T-17-S, R-33-E, Lea County, N.M.

Depth	Angle Inclination (degrees)	Displacement	Displacement Accumulated
360'	1	6.3000	6.3000
664'	1-1/4	10.9872	17.2872
1362'	1-1/2	13.0476	30.3348
1550'	3/4	2.4028	32.7376
2350'	1	14.0000	46.7376
2442'	1/1/2	2.4104	49.2080
2940'	2	17.3302	66.5382
3433'	1-3/4	15.0365	81.6247
3560'	3/4	1.6637	83.2884
3875'	1/2	2.7405	86.0289
4170'	1/2	2.5665	88.5954
4230'	1/2	0.5220	89.1174
4675'	1/4	1.9580	91.0754

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 31 day of August

1970.

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

My Commission Expires Feb. 6, 1973

Seal

RECEIVED

SEP 10 1970

OIL CONSERVATION COMM.
FEDERAL RESERVE