

OPERATOR: Cactus Drilling Company, P O Box 1826, Hobbs, New Mex.
LEASE: Pan American State "E", WELL NO.: 1, LOCATION: 660' FSL,
990' FEL Unit P, ~~15~~-16-32, Lea County, New Mexico

RECORD OF INCLINATION

Depth	Angle Inclination(degrees)	Displacement	Accumulated Displacement
400	0.25	1.7600	1.7600
1290	0.25	3.9160	5.6760
2000	0.50	6.1770	11.8530
2330	0.25	1.4520	13.3050
2830	0.50	4.3500	17.6550
3280	1.50	11.7900	29.4450
3335	1.00	0.9625	30.4075
3370	1.25	0.7665	31.1740
3730	1.00	6.3000	37.4740

I certify I have personal knowledge of data above and same is true and correct to the best of my knowledge and belief.

Geo. W. Baker

CACTUS DRILLING COMPANY

Operator's Affidavit

Before me the undersigned authority appeared Geo. W. Baker known to me to be the person whose name is subscribed herebelow, who, on making deposition, under oath states that he is acting for the operator of the well identified above and that to the best of his knowledge and belief such well was not deviated intentionally from the true vertical whatsoever.

Geo. W. Baker V. Pres.
Signature & Title of Affiant

Sworn and subscribed to in my presence this 14th day of October, 1964.

Hewell Grimes
Notary Public in and for the
County of Lea, State of N. Mex.

My Commission expires

Dec. 19, 1967