

INCLINATION REPORT

OPERATOR Mobil Oil Corporation ADDRESS P. O. Box 32, Midland, Texas 79701
 LEASE Bridges State WELL NO. 167 FIELD Vacuum Grayburg SAN ANTONIO
 LOCATION 660' FSL & 1980' FGL, Sec. 15, T-17-S, R-34-E, Lea County, New Mexico

Depth	Angle Inclination (degrees)	Displacement	Displacement Accumulated
350	3/4	4.5850	4.5850
850	3/4	6.5500	11.1350
1360	3/4	6.6810	17.8160
1725	3/4	4.7815	22.5975
2196	1 3/4	8.2425	30.8400
2692	3/4	6.4976	37.3376
3046	1 1/2	3.0798	40.4174
3450	1 3/4	12.3220	52.7394
3745	1 1/4	6.4310	59.1704
4052	3/4	4.0217	63.1921
4331	1	4.8825	68.0746
4468	3/4	1.7947	69.8693
4621	1 3/4	4.6665	74.5358
4737	3/4	1.5196	76.0554

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

Ken Hedrick

Title: Drilling Superintendent

Affidavit:

Before me, the undersigned authority, appeared Ken Hedrick 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.

Ken Hedrick

(Affiant's Signature)

Sworn and subscribed to in my presence on this the 20th day of October 19 71.

Marcel H. Verschueren
 Notary Public in and for the County
 of Lea, State of New Mexico

Seal

RECEIVED

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OIL CONSERVATION COMM.

HOBBS, E. M.