

INCLINATION REPORT
HOBBS OFFICE O. C. C.

OPERATOR Gulf Oil Corporation ADDRESS Box 1150, Kermit, Texas
LEASE LaMunyon WELL NO. 37 FIELD Teague (Blincbry)
LOCATION 1980' FNL, 660' FEL, S21, T23, R37, Lea County, New Mexico

Depth	Angle (Inclination 'degrees)	Displacement	Displacement Accumulated
250'	1/4	1.1000	1.1000
500'	1/4	1.1000	2.2000
750'	1/2	2.1759	4.3750
900'	1	2.6250	7.0000
1144'	1	4.2700	11.2700
1390'	1-1/4	5.3628	16.6328
1640'	1-1/2	6.5500	23.1828
1960'	3/4	4.1920	27.3748
2210'	1	4.3750	31.7498
2450'	1-1/4	5.2320	37.0018
2512'	2	2.1638	39.1656
2760'	1-1/4	5.4064	44.5720
2906'	1	2.5550	47.1270
3156'	1	4.3750	51.5028
3216'	1/2	1.3920	52.8948
3465'	1	4.3575	57.2523
3710'	3/4	3.2095	60.4618
3960'	3/4	3.2750	63.7368
4205'	3/4	3.2095	66.9463
4360'	3/4	2.0305	68.9768
4555'	3/4	2.5545	71.5313
4727'	1/4	0.7568	72.2881
5139'	3/4	5.3972	77.6853
5380'	3/4	3.1571	80.8424
5619'	1	4.1825	85.0249
5834'	1	3.7625	88.8074
5900'	1	1.1550	89.9624

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

By: [Signature]
Title: Vice President

Affidavit:

Before me, the undersigned authority, appeared Melvin Proctor 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.

[Signature]
(Affiant's Signature)

Sworn and subscribed to in my presence on this the 20 day of May
19 68

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