

# INCLINATION REPORT

Field Name

Lease Name

Well Number

Federal "X"

3

Operator

Mobil Oil Corporation  
Greenway Plaza, Suite 2700  
Houston, Texas 77046

County  
Lea Co. N. Mex.

Location (section, block, and survey)

Sec. 15, T-25-S R-37-E

## RECORD OF INCLINATION

*11. Measured Depth (feet)	12. Course Length (Hundreds of feet)	*13. Angle of Inclination (Degrees)	14. Displacement per Hundred Feet (Sine of Angle X100)	15. Course Displacement (feet)	16. Accumulative Displacement (feet)
322	322	$\frac{1}{4}$	.44	1.41	1.41
634	312	$\frac{1}{2}$	.87	2.71	4.12
971	337	$\frac{3}{4}$	1.31	4.41	8.53
1265	294	$\frac{1}{2}$	.87	2.55	11.08
1610	345	$\frac{1}{2}$	.87	3.00	14.08
1944	334	1	1.75	5.84	19.92
2248	304	1	1.75	5.32	25.24
2739	491	$\frac{3}{4}$	1.31	6.43	31.67
3201	462	1	1.75	8.08	39.75
3668	467	<del>XXXX</del> $1\frac{1}{4}$	2.16	10.08	49.83
3700	32	1..	1.75	.56	50.39

I hereby certify that the above data as set forth above is true and correct to the best of my knowledge and belief.

Roland Vaught  
By Roland Vaught

V & B Drilling Company

Vice President

### Affidavit:

Before me the undersigned authority appeared Roland Vaught known to me to be the person whose name is subscribed here below, 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.

Elizabeth M. Cox

Sworn and ascribed to in my presence on this the 8th day of November 1978.  
My commission expires 12-31-78

Affiant's signature

Roland Vaught