

# INCLINATION REPORT

OPERATOR Phillips Petroleum Co. ADDRESS Phillips Building, Odessa, Texas  
 LEASE Santa Fe WELL NO. 115 FIELD \_\_\_\_\_  
 LOCATION 330' FN & 1650' FWL, Section 4, T-18-S, R-35-E, Lea County

Depth	Angle Inclination 'degrees)	Displacement	Displacement Accumulated
361'	1/4	1.5884	1.5384
860'	1/2	4.3413	5.9297
1206'	3/4	4.5326	10.4623
1488'	3/4	3.6942	14.1565
1598'	3/4	1.4410	15.5975
2086'	1	8.5400	24.1375
2589'	1	9.1175	33.2550
2800'	1	3.6925	36.9475
3310'	1-1/2	13.3620	50.3095
3430'	2	4.1880	54.4975
3848'	2-1/4	16.4274	70.9249
4090'	2	8.4458	79.3707
4250'	2-3/4	7.6800	87.0507
4450'	3	10.4600	97.5107
4778'	2-1/2	14.3008	111.8115

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 6 day of Sept.  
19 70.

*James P. Brown*  
 Notary Public in and for the County  
 of Lea, State of New Mexico

Seal

My Commission Expires Feb. 6, 1973

REMOVED

SEP 15 1970

CH. CONFESSION OF FAITH  
P. 100, 101, 102