

## INCLINATION REPORT

OPERATOR TENNECO OIL ADDRESS 7990 IH 10 WEST SAN ANTONIO, TX  
 LEASE NAME TOC STATE RL WELL NO. #16-1 FIELD 78230  
 LOCATION SEC. 16, T 11S, R 28E CHAVES COUNTY, NEW MEXICO

DEPTH	ANGLE INCLINATION DEGREES	DISPLACEMENT	DISPLACEMENT ACCUMULATED
350 *	0.50	0.87 *	3.0450
819 *	1.00	1.75 *	11.2525
1296 *	0.75	1.31 *	17.5012
1518 *	1.00	1.75 *	21.3862
1900 *	1.25	2.18 *	29.7138
2358 *	0.25	0.44 *	31.7290
2822 *	1.00	1.75 *	39.8490
3358 *	1.00	1.75 *	49.2290
3855 *	0.75	1.31 *	55.7397
4053 *	1.00	1.75 *	59.2047
4523 *	1.00	1.75 *	67.4297
4839 *	1.00	1.75 *	72.9597
5305 *	1.25	2.18 *	83.1185
5806 *	1.25	2.18 *	94.0403
6295 *	1.00	1.75 *	102.5978
6635 *	0.75	1.31 *	107.0518
7052 *	1.00	1.75 *	114.3493

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

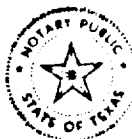
Nanci Jenkins  
 TITLE Nanci Jenkins/Drilling Secretary

## AFFIDAVIT:

Before me, the undersigned authority, appeared NANCI JENKINS  
 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.

Nanci Jenkins  
 AFFIANT'S SIGNATURE

Sworn and subscribed to in my presence on this the 2d day of Jan, 1986



GARLIN R. TAYLOR  
 Notary Public, State of Texas  
 My Commission Expires: 7-5-88

Garlin R. Taylor  
 Notary Public in and for the County of  
 Midland, State of Texas

SEAL