

INCLINATION REPORT

OPERATOR SHELL OIL COMPANY ADDRESS P.O. BOX 991, HOUSTON, TEXAS 77001  
 LEASE NAME NORTH HOBBS UNIT WELL NO. 29-242FIELD  
 LOCATION LEA COUNTY, NEW MEXICO

DEPTH	ANGLE INCLINATION DEGREES	DISPLACEMENT	DISPLACEMENT ACCUMULATED
467	$\frac{1}{4}$	2.0548	2.0548
953	$\frac{1}{2}$	4.2282	6.2830
1202	$\frac{1}{2}$	2.1663	8.4493
1511	$\frac{1}{4}$	1.3596	9.8089
2010	$\frac{3}{4}$	6.5369	16.3458
2400	2	13.6110	29.9568
2842	3	23.1166	53.0734
3339	$1\frac{1}{2}$	13.0214	66.0948
3800	$1\frac{1}{2}$	12.0782	78.1730
4370	1	9.9750	88.1480

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

Debbie Clark  
 TITLE DEBBIE CLARK, OFFICE MANAGER

AFFIDAVIT:

Before me, the undersigned authority, appeared DEBBIE CLARK  
 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.

Debbie Clark  
 AFFIANT'S SIGNATURE

Worn and subscribed to in my presence on this the 28TH day of DECEMBER, 1983

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

SEAL Exp 3-30-86