

INCLINATION REPORT

OPERATOR SHELL OIL COMPANY ADDRESS P.O. BOX 991, HOUSTON, TEXAS 77001  
 LEASE NAME NORTH HOBBS UNIT WELL NO. 33-142 FIELD \_\_\_\_\_  
 LOCATION LEA COUNTY, NEW MEXICO

DEPTH	ANGLE INCLINATION DEGREES	DISPLACEMENT	DISPLACEMENT ACCUMULATED
495	$\frac{1}{2}$	4.2630	4.2630
1017	$\frac{1}{4}$	2.3188	6.5818
1540	$\frac{3}{4}$	6.8513	13.4331
1856	$\frac{3}{4}$	4.1396	17.5727
2615	$\frac{3}{4}$	9.9429	27.5156
2918	2	10.5747	38.0903
3400	$\frac{1}{2}$	4.1934	42.2837
4091	$\frac{3}{4}$	6.4321	48.7158
3470	1	4.8825	53.5983

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*

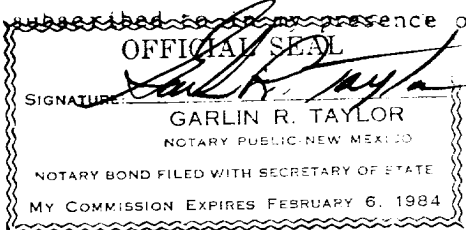
TITLE DEBBIE CLARK, OFFICE MANAGER

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

Sworn and subscribed to in my presence on this the 5TH day of DECEMBER, 1983



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