

INCLINATION REPORT

OPERATOR DOYLE HARTMAN ADDRESS P.O. BOX 10426, MIDLAND, TEXAS 79702
 LEASE NAME LANKFORD WELL NO. 2 FIELD _____
 LOCATION LEA COUNTY, NEW MEXICO

DEPTH	ANGLE INCLINATION DEGREES	DISPLACEMENT	DISPLACEMENT ACCUMULATED
400	$\frac{1}{2}$	3.4800	3.4800
893	$\frac{3}{4}$	6.4583	9.9383
1325	$\frac{3}{4}$	5.6592	15.5975
1825	1	8.7500	24.3475
2321	1	8.6800	33.0275
2578	1	4.4975	37.5250
3000	1	7.3850	44.9100
3498	$1\frac{1}{2}$	13.0476	57.9576
3700	$1\frac{1}{2}$	4.4036	62.3612

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 29TH day of DECEMBER, 19 83

Exp 3-30-86

Michael H. Vachman
 Notary Public in and for the County
 of Lea, State of New Mexico

JAN 3 1984