

INCLINATION REPORT

OPERATOR Shell Oil Co. ADDRESS Box 9, Houston, TX 77001
 LEASE NAME N.H.V. #32-323 WELL NO. FIELD
 LOCATION Sec. 32, T-185, R-37E

DEPTH	ANGLE INCLINATION DEGREES	DISPLACEMENT	DISPLACEMENT ACCUMULATED
499	3/4	6.5369	6.5369
998	1	8.7325	15.2694
1486	1 1/4	10.6384	25.9078
1600	1/2	.9918	26.8996
2110	1 1/4	11.1180	38.0176
2750	1	11.2000	49.2176
3244	1 1/2	12.9428	62.1604
3924	1 1/4	14.8240	76.9844
4400	1/4	2.0944	79.0788

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

Denise Leake
 TITLE Denise Leake, Office Manager

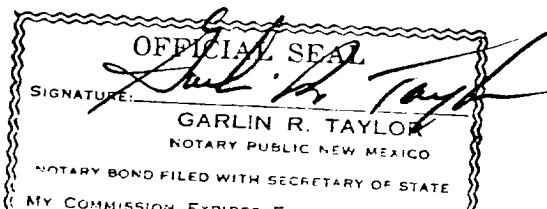
AFFIDAVIT:

Before me, the undersigned authority, appeared Denise Leake
 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.

Denise Leake
 AFFIANT'S SIGNATURE

Sworn and subscribed to in my presence on this the 13 day of Oct, 1980

SEAL



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