

INFORMATION REPORT

30-025-31159

OPERATOR: MARATHON OIL CO

ADDRESS: P. O. BOX 552
MIDLAND, TX 79702

LEASE NAME: MCDONALD STATE *A/c-1*
LOCATION: LEA COUNTY, NEW MEXICO

WELL: #33 FIELD: 1340/8 + 10/E 16-22-36

Measured Depth	Angle of Inc.	Displacement Per 100 ft.	Accumulative Displacement
205 *	0.50	0.87 *	1.7835
450 *	0.50	0.87 *	3.9150
945 *	0.50	0.87 *	8.2215
1438 *	1.25	2.18 *	18.9689
2084 *	0.75	1.31 *	27.4315
2513 *	2.75	4.80 *	48.0235
2696 *	2.50	4.36 *	56.0023
2787 *	2.25	3.93 *	59.5786
2910 *	3.00	5.23 *	66.0115
2970 *	2.50	4.36 *	68.6275
3469 *	0.50	0.87 *	72.9688
4000 *	0.50	0.87 *	77.5885

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

Cathy Pearce
TITLE: DRILLING SECRETARY

AFFIDAVIT:

Before me, the undersigned authority, appeared Cathy Pearce known to me to be the person whose name is subscribed hereabove, who, on making deposition, under oath states that she is acting for and in behalf of the Operator of the well identified above, and that to the best of her knowledge and belief such well was not intentionally deviated from the true vertical whatsoever.

Rebecca Edwards
AFFIANT'S SIGNATURE

Sworn and subscribed to in my presence on this 2 day of July, 1991.

Sharon L. Robinson
Notary Public in and for the
County of Midland, State of Texas.

