

INFORMATION REPORT

30-025-31157

OPERATOR: MARATHON OIL COMPANY  
 LEASE NAME: MCDONALD STATE A/C-1  
 LOCATION: LEA COUNTY, NEW MEXICO

ADDRESS: P. O. BOX 552  
 MIDLAND, TEXAS 79702  
 WELL: #31 FIELD: \_\_\_\_\_  
 1340/L + 2620/W  
 16-22-36

Measured Depth	Angle of Inc.	Displacement Per 100 ft.	Accumulative Displacement
225 *	0.25	0.44 *	0.9900
462 *	0.25	0.44 *	2.0328
922 *	0.50	0.87 *	6.0348
1401 *	0.50	0.87 *	10.2021
1879 *	1.75	3.05 *	24.7811
2065 *	1.75	3.05 *	30.4541
2432 *	2.50	4.36 *	46.4553
2523 *	3.25	5.67 *	51.6150
2629 *	3.00	5.23 *	57.1588
2782 *	3.25	5.67 *	65.8339
2921 *	3.00	5.23 *	73.1036
3012 *	2.25	3.93 *	76.6799
3390 *	1.75	3.05 *	88.2089
3784 *	1.75	3.05 *	100.2259
4000 *	1.50	2.62 *	105.8851

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 10 day of September 91.

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

