

# INCLINATION REPORT

OPERATOR: Meridian Oil Inc.

ADDRESS: 21 Desta Drive  
Midland, Texas 79705

LEASE NAME: Federal "AM"

WELL#: 2  
Unit C

LOCATION: Lea, New Mexico  
8-185-32E

FIELD: \_\_\_\_\_

Measured Depth	Angle of Inc.	Displacement Per 100 ft.	Accumulative Displacement
98 *	0.50	0.87 *	0.8526
283 *	0.50	0.87 *	2.4621
421 *	0.25	0.44 *	3.0693
916 *	1.25	2.18 *	13.8603
1178 *	1.00	1.75 *	18.4453
1567 *	0.75	1.31 *	23.5412
1833 *	0.50	0.87 *	25.8554
2320 *	0.75	1.31 *	32.2351
3275 *	1.50	2.62 *	57.2561
4260 *	1.25	2.18 *	78.7291
4756 *	1.25	2.18 *	89.5419
5246 *	1.50	2.62 *	102.3799
5738 *	1.25	2.18 *	113.1055
6200 *	1.50	2.62 *	125.2099
6795 *	1.75	3.05 *	143.3574
7284 *	3.50	6.10 *	173.1864
7377 *	3.25	5.67 *	178.4595
7501 *	3.25	5.67 *	185.4903
7624 *	2.75	4.80 *	191.3943
7725 *	3.00	5.23 *	196.6766
7840 *	3.25	5.67 *	203.1971
7962 *	3.25	5.67 *	210.1145
8117 *	3.25	5.67 *	218.9030
8268 *	3.50	6.10 *	228.1140
8517 *	3.50	6.10 *	243.3030
8900 *	2.75	4.80 *	261.6870

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

Rebecca Edwards

TITLE: DRILLING SECRETARY

## AFFIDAVIT:

Before me, the undersigned authority, appeared Rebecca Edwards known to me to be the person whose name is subscribed herebelow, 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.

Rose Mc Collaun  
AFFIANT'S SIGNATURE

Sworn and subscribed to in my presence on this 11th day of May, 1987.

Rona West  
Notary Public in and for  
the County of Midland,  
State of Texas.

My Commission Expires: 7-19-89

SEAL