

INCLINATION REPORT

OPERATOR: ~~Southland Royalty Co~~ Meridian Oil Inc. ADDRESS: 21 Desta Drive
Midland, Texas 79705
LEASE NAME: West Corbin Federal WELL#: 16 FIELD: _____
LOCATION: Lea County, New Mexico
Sect. 8 + 19 1/2 E 7-18 33

Measured Depth	Angle of Inc.	Displacement Per 100 ft.	Accumulative Displacement
163 *	0.50	0.87 *	1.4181
365 *	0.75	1.31 *	4.0643
865 *	1.00	1.75 *	12.8143
1460 *	0.50	0.87 *	17.9908
1960 *	0.50	0.87 *	22.3408
2458 *	2.25	3.93 *	41.9122
2587 *	2.75	4.80 *	48.1042
2647 *	2.25	3.93 *	50.4622
2740 *	2.00	3.49 *	53.7079
2900 *	2.25	3.93 *	59.9959
3372 *	1.25	2.18 *	70.2855
3860 *	1.25	2.18 *	80.9239
4358 *	1.50	2.62 *	93.9715
4850 *	1.25	2.18 *	104.6971
5342 *	0.50	0.87 *	108.9775
5837 *	1.00	1.75 *	117.6400
6328 *	1.00	1.75 *	126.2325
6827 *	0.75	1.31 *	132.7694
7070 *	0.25	0.44 *	133.8386
7565 *	2.00	3.49 *	151.1141
7812 *	2.75	4.80 *	162.9701
7936 *	2.75	4.80 *	168.9221
8057 *	3.00	5.23 *	175.2504
8182 *	2.25	3.93 *	180.1629
8337 *	2.75	4.80 *	187.6029
8490 *	2.75	4.80 *	194.9469
8640 *	2.50	4.36 *	201.4869
8891 *	2.25	3.93 *	211.3512
9007 *	2.00	3.49 *	215.3996
9231 *	1.25	2.18 *	220.2828
9722 *	1.00	1.75 *	228.8753
10216 *	1.75	3.05 *	243.9423
10666 *	1.75	3.05 *	257.6673
11152 *	1.50	2.62 *	270.4005
11700 *	0.75	1.31 *	277.5793

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

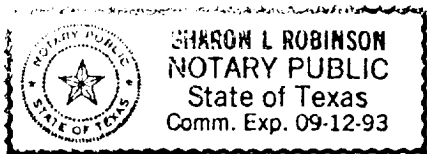
AFFIDAVIT:

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

Rose Mc Callum
AFFIANT'S SIGNATURE

Sworn and subscribed to in my presence on this 8 day of November, 1989.

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



SEAL

My Commission Expires: 9/12/92