## INCLINATION REPORT

OPERATOR: MERIDIAN OIL INC.

ADDRESS: 21 DESTA DRIVE

MIDLAND, TX 79705

LEASE NAME: FEDERAL "AW"

WELL:

FIELD:

LOCATION: Lea County, New Mexico

660/8+330/8 26-19-32

Measured	Course	Angle of Inc.	Displacement	Course	Accumulative
Depth	Length		Per 100 ft.	Displacement	Displacement
431 918 1411 1910 2437 2559 2661 2755 2809 2881 2924 3006 3070 3133 3193 4072 4688 4782 4847 5000	431 487 493 499 527 122 102 94 54 72 43 82 64 63 60 879 616 94 65 153	0.50 0.50 0.25 1.50 3.00 4.00 4.00 4.00 4.00 4.25 4.25 3.75 1.75 4.25 3.75 3.25	0.87 0.87 0.44 2.62 5.23 6.98 6.54 6.98 6.98 6.98 7.41 7.41 7.41 6.54 3.05 7.41 7.41 6.54	3.7497 4.2369 2.1692 13.0738 27.5621 8.5156 6.6708 6.5612 3.7692 5.0256 2.6230 5.7236 4.7424 4.6683 3.9240 26.8095 45.6456 6.9654 4.2510 8.6751	3.7497 7.9866 10.1558 23.2296 50.7917 59.3073 65.9781 72.5393 76.3085 81.3341 83.9571 89.6807 94.4231 99.0914 103.0154 129.8249 175.4705 182.4359 186.6869 195.3620
5096	96	2.75	4.80	4.6080	199.9700
5220	124	3.00	5.23	6.4852	206.4552
5345	125	2.50	4.36	5.4500	211.9052

I hereby certify that the above data as set forth is true and correct to the best of my knowledge and belief.

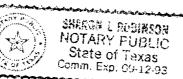
CACTUS DRILLING COMPANY

DRINLING 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.

Sworn and subscribed to in my presence on this 17



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