

INCLINATION REPORT

OPERATOR: Amoco Production Co. ADDRESS: P. O. Box 3092
Houston, Texas 77253
LEASE NAME: South Hobbs WELL#: 223 FIELD: Hobbs GSA
LOCATION: Lea, New Mexico

Measured Depth	Angle of Inc.	Displacement Per 100 ft.	Accumulative Displacement
466 *	0.50	0.87 *	4.0542
960 *	0.75	1.31 *	10.5256
1506 *	0.50	0.87 *	15.2758
2135 *	1.00	1.75 *	26.2833
2539 *	1.00	1.75 *	33.3833
2990 *	4.50	7.85 *	68.7568
2898 *	5.00	8.72 *	60.7344
3024 *	5.00	8.72 *	71.7216
3273 *	4.75	8.28 *	92.3388
3395 *	4.75	8.28 *	102.4404
3610 *	4.00	6.98 *	117.4474
3734 *	3.75	6.54 *	125.5570
3983 *	3.75	6.54 *	141.8416
4106 *	3.25	5.67 *	148.8157

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 McCallum
AFFIANT'S SIGNATURE

Sworn and subscribed to in my presence on this 2nd day of December 1988.

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

SEAL

My Commission Expires: 7-19-89

RECEIVED

APR 17 1989

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MOBBS OFFICE