

INCLINATION REPORT

OPERATOR: Exxon Company USA

ADDRESS: P. O. Box 230
Midland, Texas 79702

LEASE NAME: NM "FF" State WELL#: #1

FIELD: UNDES. SHIPP STRAWN

LOCATION: Lea, New Mexico

990/L + 330/E 9-17-37

Measured Depth	Angle of Inc.	Displacement Per 100 ft.	Accumulative Displacement
149 *	0.25	0.44 *	0.6556
463 *	0.25	0.44 *	2.0372
1439 *	0.75	1.31 *	14.8228
1873 *	0.75	1.31 *	20.5082
2124 *	0.50	0.87 *	22.6919
2490 *	0.50	0.87 *	25.8761
2988 *	1.00	1.75 *	34.5911
3488 *	1.25	2.18 *	45.4911
3980 *	1.25	2.18 *	56.2167
4670 *	1.75	3.05 *	77.2617
5169 *	2.00	3.49 *	94.6768
5660 *	2.50	4.36 *	116.0844
6130 *	2.50	4.36 *	136.5764
6621 *	1.25	2.18 *	147.2802
7074 *	2.00	3.49 *	163.0899
7550 *	2.25	3.93 *	181.7967
8020 *	2.00	3.49 *	198.1997
8202 *	3.00	5.23 *	207.7183
8296 *	3.25	5.67 *	213.0481
8390 *	2.50	4.36 *	217.1465
8485 *	3.00	5.23 *	222.1150
8577 *	3.00	5.23 *	226.9266
8700 *	3.00	5.23 *	233.3595
8824 *	2.50	4.36 *	238.7659
8978 *	2.50	4.36 *	245.4803
9111 *	2.25	3.93 *	250.7072
9295 *	2.00	3.49 *	257.1288
9638 *	0.75	1.31 *	261.6221
10131 *	1.75	3.05 *	276.6586
10600 *	1.50	2.62 *	288.9464
11082 *	2.00	3.49 *	305.7682
11466 *	2.25	3.93 *	320.8594

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.

Rae McCollum
AFFIANT'S SIGNATURE

Sworn and subscribed to in my presence on this 12th day of October, 1988.

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

SEAL

My Commission Expires: 7-17-89