

INCLINATION REPORT

RECEIVED AUG 7 1985

OPERATOR: ENERGY RESERVES GROUP ADDRESS: P.O. DRAWER 2437, MIDLAND, TX 79702
LEASE NAME: EL PASO STATE WELL NO: 4 FIELD: Peterson Penn Assoc., South
LOCATION: SECTION 8, T6S, R34E, ROOSEVELT CO., NEW MEXICO

DEPTH	ANGLE INCLINATION DEGREES	DISPLACEMENT	DISPLACEMENT ACCUMULATED
494	1/2	.87	4.2978
894	1	1.75	11.2978
1392	3/4	1.31	17.8216
1567	1	1.75	20.8841
1960	1	1.75	27.7616
2468	1 1/4	2.18	38.8360
2960	1 1/4	2.18	49.5616
3436	1 1/2	2.62	62.0328
3933	1 1/2	2.62	75.0542
4423	1 1/4	2.18	85.7362
4923	1/2	.87	90.0862
5402	1/2	.87	94.2535
5894	1 1/4	2.18	104.9791
5998	1 1/4	2.18	107.2463
6142	1 1/4	2.18	110.3855
6339	1 1/2	2.62	115.5469
6609	1 1/2	2.62	122.6209
7103	1 1/2	2.62	135.5637
7205	1 3/4	3.05	138.6747
7538	1/2	.87	141.5718
7946	1	1.75	148.7118
8100	3/4	1.31	150.7292

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

Renee Hill
TITLE: RENEE HILL/DRILLING SECRETARY

AFFIDAVIT:

BEFORE ME, THE UNDERSIGNED AUTHORITY, APPEARED RENEE HILL KNOWN TO ME TO BE THE PERSON WHOSE NAME IS SUBSCRIBED HEREBELOW, WHO, ON MAKING DESPOSITION, 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.

Renee Hill
AFFIANT'S SIGNATURE

SWORN AND SUBSCRIBED TO IN MY PRESENCE ON THIS THE 5th DAY OF AUGUST, 1985

SEAL

Paul R. Triple
NOTARY PUBLIC IN AND FOR THE COUNTY
OF MIDLAND, STATE OF TEXAS

RECEIVED
SEP 13 1985
C.C.D.
HOBBES OFFICE