



P. O. Box 952, Odessa, Texas 79760
(915) 381-6910 or 563-2023
Toll Free In Texas (800) 592-4551

NMCCC

OPERATOR: MOBIL PRODUCING TEXAS & NEW MEXICO, INC.
ADDRESS NINE GREENWAY PLAZA, SUITE 2700, HOUSTON, TEXAS 77046
LEASE NAME: HUMPHREY QUEEN #30
LOCATION (Section, Block and Survey): SEC 3, TWP 25 SOUTH, RANGE 37 EAST
COUNTY: LEA

RECORD OF INCLINATION

11. Measured Depth (feet)	12. Course Length (Thousands of feet)	13. Angle of Inclination (Degrees)	14. Displacement per Thousand Feet (Sine of Angle X 100)	15. Course Displacement (feet)	16. Accumulative Displacement (feet)
233	2.33	1 1/2	.87	2.03	2.03
302	1.69	1 1/3	.87	1.47	3.05
711	1.09	3/4	1.31	4.05	7.55
1022	3.09	1 1/2	.87	2.71	10.26
1331	3.11	1 1/4	.64	1.37	11.63
1615	2.82	1 1/2	.87	2.45	14.08
2113	7.18	3/4	1.31	9.41	23.49
2553	3.39	2 3/4	4.80	10.56	34.05
2616	.63	2 3/4	4.80	3.02	37.07
2740	1.24	2 3/4	4.80	5.95	43.02
2834	.94	3 1/4	5.67	5.33	48.35
2897	.63	2 1/4	3.93	2.48	50.63
2960	.63	2	3.49	2.20	53.03
3053	.93	1 1/2	2.62	2.44	55.67
3178	1.25	1 1/2	2.62	3.28	58.75
3303	1.25	1 1/2	2.62	4.28	62.03

(See Reverse Side)

A. T. Lewis
Signature of Authorized Representative

A. T. LEWIS, VICE PRESIDENT OF OPERATIONS
Name of Person and Title (type or print)

VERNA DRILLING CORP. ODESSA, TEXAS

TELEPHONE 915 381-6910
Area Code

Janet Moore
Janet Moore, Notary Public
State of Texas
Comm Expires: 10-18-84

LEVELLAND • ODESSA • MIDLAND • TYLER • HOUSTON

RECORD OF INCLINATION

[illegible]

RECEIVED

FEB 9 1983

**O.C.D.
HOBBS OFFICE**