

VERNA
DRILLING COMPANY
LEVELLAND

P. O. Box 1000, Levelland, Texas 79336
(806) 894-9686

DATE: APRIL 30, 1980

OPERATOR: RHONDA OPERATING COMPANY
511 N. MAIN ST.
MIDLAND, TEXAS 79701

LEASE NAME & WELL NUMBER: FEDERAL #33

LEGAL DESCRIPTION: SECTION 33, T-9-S, R-38-E

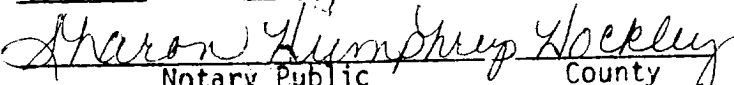
COUNTY & STATE: LEA, NEW MEXICO

MEASURED DEPTH	COURSE LENGTH	ANGLE OF INCLINATION	DISPLACEMENT PER 100 FEET	COURSE DISPLACEMENT	ACCUMULATIVE DISPLACEMENT
415	4.15	0.75	1.31	5.44	5.44
950	5.35	0.50	0.88	4.71	10.15
1,450	5.00	0.75	1.31	6.55	16.70
1,191	4.69	0.50	0.88	4.13	20.83
2,507	5.88	0.50	0.88	5.17	26.00
2,972	4.65	0.50	0.88	4.09	30.09
3,470	4.98	0.50	0.88	4.38	34.47
3,831	3.61	1.00	1.75	6.32	40.79
4,315	4.84	0.75	1.31	6.34	47.13
4,815	5.00	0.75	1.31	6.55	53.68
5,100	2.85	0.25	0.44	1.25	54.93

I declare under penalties prescribed in Article 6036c, R.S.C., that I am authorized to make this certification, that I have personal knowledge of the inclination data and facts placed on both sides of this form and that such data and facts are true, correct, and complete to the best of my knowledge.


SIGNATURE OF AUTHORIZED REPRESENTATIVE

Subscribed and sworn to before me this
30th day of April, 19 80


Notary Public County

(Commission expires 8-10-81)

RECEIVED

JUL 25 1980

RALPH H. VINEY