

Federal Brennand No. 3
Section 4, T-9-S, R-37-E
Lea County, New Mexico

MAR 1 AM 9 41

DEVIATION SURVAYS

1/2°	1090'
1-1/4°	1344'
1/2°	2276'
1°	2728'
1/4°	3490'
1°	3685'
1°	4135'
1/4°	4270'
1/4°	4600'
1/2°	4848'
1/2°	5028'
1°	5351'
2-3/4°	5853'
1-1/4°	6333'
1-1/4°	6626'
3/4°	6838'
1°	7001'
3/4°	7185'
1°	7347'
1°	7597'
1°	8230'
1-1/4°	8501'
1-1/2°	8802'
1-1/2°	8911'
2°	8992'
1-1/2°	9123'
1-1/2°	9331'
1-1/2°	9545'
2°	9685'

Total Depth 9705'

STATE OF TEXAS 0
COUNTY OF ECTOR 0

February 27, 1963

BEFORE ME, the undersigned authority on this day personally appeared
L. N. DUNNAVANT, who states that he has knowledge of the facts herein
set forth and that the same are true and correct.

L. N. DUNNAVANT - PRODUCTION SUPERINTENDENT

RODMAN-NOEL OIL CORPORATION

Notary Public [Signature]
Ector County, Texas

Commission Expires June 1, 1963