

R 23 E

EL 3860
TD 7680S.I.
-3360

U.S.

U.S.

U.S.

Std of Tex
Odessa Nat Gas

So Pet 7

Sun

Odessa N.G.

8

Marathon

9

Monsanto
Cit. Serv.Std of Tex.
Odessa Nat'l GasLIMESTONE
DOLOMITEAtwell
BELCO
EL 3964
TD 8950
-3088

Monsanto

Sun

Std of Tex

Enfield

Sinclair

Marathon

Sinclair

Vanderwarf

Sun

Quintana

Odessa Nat'l

Sun

Enfield

Sinclair

Marathon

Sinclair

U.S.

State

Std A

U.S.

U.S.

Sun

Std of Tex

18

Std of Tex.
Odessa Nat Gas

17

Monsanto

Marathon

Monsanto

16

R. N. Enfield

7126-33
F2.0 MMCF
3/4
39500A

-2887

Superior

EL 4101
TD 7500

Std of Tex

Odessa Nat'l

Cities Serv.

Odessa Nat'l

Monsanto

Marathon

Monsanto

7-10-65
7326-7562
CAOF 7.8 MMCF
2500A

-3308

EL 3955
TD 7835EL 4048 R.N. Enfield
TD 931012-11-63
7396-7450
CAOF 57 MMCF
2000A

-3060 "English"

U.S.

Bunnel Federal Gas Com.

Std of Tex

J. C. Williamson

Odessa Nat'l

Std of Tex

Std of Tex

20

Sun

T P Oil

Marathon

21

11-18-62
7060-7270
CAOF 21 MMCF
8000A

-2749

Standard-Fed

Marathon

1839

Std of Tex

Enfield

3-2-65
7186-7262
CAOF 18.5 MMCF
18500A

2

EL 4004
TD 7680

-3048

Marathon

1839

So Pet Ex

Yates

Bright Federal Gas Com

U.S.

U.S.

U.S.

Gulf

Marathon

Gulf

Gulf

Shell

29

Union Oil

28

EL 4081
TD 7500

-2926

11-23-65
7144-7326
F1616 MCF
24/64
3000A

-3161

EL 3952
TD 7600

Marathon

5-10-66
7141-82
CAOF 13.6 MMCF
2500A

-2781

EL 4079
TD 7360

T.A.

10-19-86
EL 4061
TD 7689

-3153

Fed "IBD" Gas Comm

U.S.

Federal "IBC" Gas Com.

Federal 28

LEGEND



PROPOSED LOCATION

-2926

TOP OF PENN. CARBONATE

MARATHON OIL COMPANY
HOUSTON DIVISION
MIDLAND DISTRICT

INDIAN BASIN GAS FIELD

EDDY COUNTY, NEW MEXICO

TOP OF PENN.
CARBONATE MAP

CL:100'

SCALE 1" = 2000'

5-5-84

BEFORE EXAMINER STAMETS
OIL CONSERVATION DIVISION
VARATION EXHIBIT NO. <u>A</u>
CASE NO. <u>8177</u>
Submitted by <u>HOLMDEGA</u>
Hearing Date <u>5/9/84</u>