



**Marathon
Oil Company**

P.O. Box 2409
Hobbs, New Mexico 88240
Telephone 505/393-7106

December 31, 1980

Mr. Joe D. Ramey
State of New Mexico
Energy and Minerals Department
Oil Conservation Division
P. O. Box 2088
Santa Fe, New Mexico 87501

*NS 7-1229 R6012
Rule 5(c)(3)
2-1-81
Tubb Oil & Gas Pool*

Re: Application of Marathon Oil Company to form a 120-Acre Non-Standard Proration Unit in the Tubb Gas Zone for Lou Worthan No. 18 (Located 1905' FNL, 860' FEL, Unit H, Section 11, T-22S, R-37E, Lea County, New Mexico)

Dear Mr. Ramey:

Marathon Oil Company requests your administrative approval for a 120-acre non-standard proration unit for Lou Worthan Well No. 18 in the Tubb gas zone.

Marathon Oil Company recently recompleted Lou Worthan Well No. 16 (Unit B, Sec. 11, T-22S, R-37E) to the Tubb oil and gas zone. The well is currently classified as a Tubb oil well. Therefore, 40 acres is being assigned this well which was previously assigned to Lou Worthan Well No. 18.

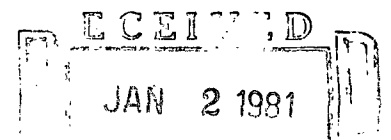
The 120-acre non-standard proration unit (see attached plat) will consist of the following three quarter-quarter sections:

Northeast 1/4 of the Northeast Quarter Sec. - Sec. 11, T-22S, R-37E
Southeast 1/4 of the Northeast Quarter Sec. - Sec. 11, T-22S, R-37E
Southwest 1/4 of the Northeast Quarter Sec. - Sec. 11, T-22S, R-37E

*E/2 NE/4
and
SW/4 NE/4*

The 120-acre non-standard proration unit also meets the following requirements:

- (a) The non-standard unit consists of quarter-quarter sections that are contiguous by a common bordering side.
- (b) The non-standard unit lies wholly within a single governmental quarter section (in the Tubb Oil and Gas Pool) for which 160 acres is the standard unit size.



OIL CONSERVATION DIVISION
SANTA FE

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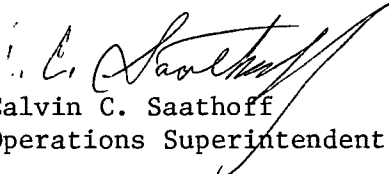
Mr. Joe D. Ramey

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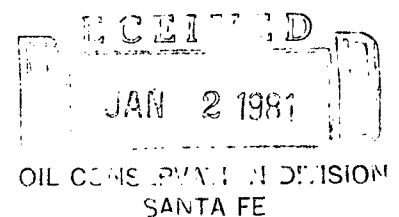
All offset operators have been notified by certified mail with a copy of this application:

Exxon Corporation	P. O. Box 1600	Midland, Texas 79701
Cities Service Company	P. O. Box 1919	Midland, Texas 79702
Gulf Oil Company	P. O. Box 670	Hobbs, New Mexico 88240
Shell Oil Company	P. O. Box 1509	Midland, Texas 79702
Mobil Oil Company	P. O. Box 1800	Hobbs, New Mexico 88240
Sohio Oil Company	P. O. Box 3000	Midland, Texas 79702
Sun Oil Company	P. O. Box 1205	Hobbs, New Mexico 88240

Very truly yours,


Calvin C. Saathoff
Operations Superintendent

PNB:mfm
Enclosure



R-37-E

2

CITIES SERVICE

EXXON

SUN

1



SUN

Lou Worthan Lease
Marathon Oil Company
Sec. 11, T-22-S, R-37-E

Tubb Offsets

R.L. Brunson

New Mexico State

W. Lynch

Annie Christ.

GULF

MARATHON OIL

SOHIO

EXXON



Elliott B-12

Perkins/Whit.



17



Lou Worthan

130 Acres

Elliott B-12-2

SHELL

11

MOBIL

12

AMERADA-HESS



A.B. Baker

T. Long

S.E. Long

L. Hinton

- Well Location
- S.I. or Abandoned
- Tubb Gas (Offset)
- Tubb Gas/Blinebry Gas
- Tubb Gas/Drinkard
- Tubb Gas/Wantz Gr. Wash
- Drinkard Single
- Wantz Gr. Wash/Drinkard
- Wantz Abo/Drinkard
- Blinebry Gas/Drinkard

Scale 1"=1000'