

CASE 2476:

SOUTHEASTERN NEW MEXICO
NOMENCLATURE

-asa / No.

2476

Application, Transcript,
and Exhibits, Etc.

BEFORE THE OIL CONSERVATION COMMISSION
OF THE STATE OF NEW MEXICO

IN THE MATTER OF THE HEARING
CALLED BY THE OIL CONSERVATION
COMMISSION OF THE STATE OF
NEW MEXICO FOR THE PURPOSE
OF CONSIDERING:

CASE NO. 2476
ORDER NO. R-2172

THE APPLICATION OF THE OIL
CONSERVATION COMMISSION UPON
ITS OWN MOTION FOR AN ORDER
CREATING, CONTRACTING, AND
EXTENDING CERTAIN POOLS IN EDDY
AND LEA COUNTIES, NEW MEXICO.

ORDER OF THE COMMISSION

BY THE COMMISSION:

This cause came on for hearing at 9 o'clock a.m. on January 17, 1962, at Santa Fe, New Mexico, before the Oil Conservation Commission of New Mexico, hereinafter referred to as the "Commission."

NOW, on this 19th day of January, 1962, the Commission, a quorum being present, having considered the testimony presented and the exhibits received at said hearing, and being fully advised in the premises,

FINDS:

- (1) That due public notice having been given as required by law, the Commission has jurisdiction of this cause and the subject matter thereof.
- (2) That the proposed creation of a new pool in Section 25, Township 19 South, Range 30 East, Eddy County, New Mexico, for the production of oil from the Seven Rivers formation should be dismissed pending further study.
- (3) That the proposed creation of a new pool in Section 24, Township 16 South, Range 30 East, Eddy County, New Mexico, for the production of oil from the Lower Wolfcamp formation should be dismissed pending further study.
- (4) That there is need for the creation of a new pool in Lea County, New Mexico, for the production of oil from the Blinebry formation, said pool to bear the designation North Justis-Blinebry Pool. Said North Justis-Blinebry Pool was discovered by J. C. Williamson, Westates Federal Well

-2-

CASE NO. 2476

Order No. R-2172

No. 5, located in Unit E of Section 1, Township 25 South, Range 37 East, NMFM. It was completed September 1, 1961. The top of the perforations is 5270 feet. Special vertical limits are: Top pool at 5005 feet or -1867 feet subsea. Type log, electric log of the J. C. Williamson, Westates Federal Well No. 4, Unit E of Section 1, Township 25 South, Range 37 East, NMFM.

(5) That there is need for the creation of a new pool in Lea County, New Mexico, for the production of oil for the McKee formation, said pool to bear the designation North Justis-McKee Pool. Said North Justis-McKee Pool was discovered by Texaco, Inc. G. L. Erwin (b) NCT-2 No. 1 located in the SE/4, Unit F of Section 35, Township 24 South, Range 37 East NMFM. It was completed August 16, 1961. The top of perforations is 7928 feet.

(6) That there is need for the creation of a new pool in Lea County, New Mexico, for the production of oil from the Drinkard formation, said pool to bear the designation North Justis Tubb-Drinkard Pool. Said North Justis Tubb-Drinkard Pool was discovered by J. W. Williamson, Westates Federal No. 5, located in the NE/4, Unit E of Section 1, Township 25 South, Range 37 East, NMFM. It was completed August 4, 1961. The top of perforation is 5958 feet. Special Vertical limits are: Top pool at 5655 feet or -2517 feet subsea. Type log, electric log of the J. C. Williamson, Westates Federal Well No. 4, Unit E of Section 1, Township 25 South, Range 37 East, NMFM.

(7) That there is need for the creation of a new pool in Eddy County, New Mexico, for the production of oil from the Delaware Sand formation, said pool to bear the designation North Malaga-Delaware Pool. Said North Malaga-Delaware Pool was discovered by Perry R. Bass, Julia Beemon et al No. 1 located in the SW/4, Unit K of Section 2, Township 24 South, Range 28 East, NMFM. It was completed August 19, 1954. The top of perforation is 4678 feet.

(8) That there is need for the deletion of non-producing acreage from the Red Lake (Grayburg-San Andres) Pool.

(9) That there is need for certain extensions to the Arkansas Junction-Queen Gas Pool, the North Justis-Ellenburger Pool, the North Justis-Fusselman Pool, the Justis Tubb-Drinkard Pool, the Paddock Pool and the Vacuum-Abo Pool, all in Lea County, New Mexico, and to the South Benson-Yates Pool, the Cedar Lake-Abo Pool, the Fren-Seven Rivers Pool, the North Hackberry-Yates Pool, the Pecos-Delaware Pool, the East Red Lake-Queen Pool, the Shugart (Yates-Seven Rivers-Queen-Grayburg) Pool, the North Square Lake-Grayburg Pool, all in Eddy County, New Mexico. Further, that the proposed extension to the Empire-Paddock Pool in Eddy County, New Mexico, should be dismissed pending further study.

(10) That there is need for the extension of the vertical limits of the North Square Lake-Grayburg to include the San Andres formation. This pool shall be renamed the North Square Lake Grayburg-San Andres Pool.

-3-

CASE NO. 2476

Order No. R-2172

IT IS THEREFORE ORDERED:

(a) That the proposed creation of a new pool in Eddy County, New Mexico, classified as an oil pool for Seven Rivers production, designated as the Hackberry-Seven Rivers Pool, consisting of the following described area:

TOWNSHIP 19 SOUTH, RANGE 30 EAST, NMPM
Section 25: NE/4

is hereby dismissed.

(b) That the proposed creation of a new pool in Eddy County, New Mexico, classified as an oil pool for Lower Wolfcamp production, designated as the Henshaw-Lower Wolfcamp Pool, consisting of the following described area:

TOWNSHIP 16 SOUTH, RANGE 30 EAST, NMPM
Section 24: W/2 & SE/4

is hereby dismissed.

(c) That a new pool in Lea County, New Mexico, classified as an oil pool for Blinebry production, is hereby created and designated as the North Justis-Blinebry Pool, consisting of the following described area:

TOWNSHIP 25 SOUTH, RANGE 37 EAST, NMPM
Section 1: NW/4

Special vertical limits, Top pool at 5005 feet or -1867 feet subsea. Type log, electric log of the J. C. Williamson, Westatez Federal Well No. 4, Unit E of Section 1, Township 25 South, Range 37 East, NMPM.

(d) That a new pool in Lea County, New Mexico, classified as an oil pool for McKee production, is hereby created and designated as the North Justis-McKee Pool, consisting of the following described area:

TOWNSHIP 24 SOUTH, RANGE 37 EAST, NMPM
Section 35: SE/4
Section 36: SW/4

TOWNSHIP 25 SOUTH, RANGE 37 EAST, NMPM
Section 1 : W/2
Section 2 : NE/4

(e) That a new pool in Lea County, New Mexico, classified as an oil pool for Drinkard production, is hereby created and designated as the North Justis Tubb-Drinkard Pool, consisting of the following described area:

-4-

CASE NO. 2476
Order No. R-2172

TOWNSHIP 24 SOUTH, RANGE 37 EAST, NMFM
Section 35: SE/4

TOWNSHIP 25 SOUTH, RANGE 37 EAST, NMFM
Section 1: N/2
Section 2: NE/4

Special vertical limits, Top pool at 5655 feet or -2517 feet subsea. Type log, electric log of the J. C. Williamson, Westates Federal Well No. 4, Unit E of Section 1, Township 25 South, Range 37 East NMFM.

(f) That a new pool in Eddy County, New Mexico, classified as an oil pool for Delaware Sand production, is hereby created and designated as the North Malaga-Delaware Pool, consisting of the following described area:

TOWNSHIP 24 SOUTH, RANGE 28 EAST, NMFM
Section 2: SW/4

(g) That the Red Lake-Grayburg-San Andres Pool in Eddy County, New Mexico, as heretofore classified, defined, and described, is hereby contracted by the deletion of the following described non-productive area:

TOWNSHIP 17 SOUTH, RANGE 28 EAST, NMFM
Section 2: SW/4
Section 3: S/2
Section 4: All
Section 5: All
Section 8: All
Section 9: W/2 & W/2 E/2
Section 10: N/2, SE/4 & N/2 SW/4
Section 11: W/2
Section 16: N/2
Section 17: All
Section 23: N/2 & SE/4
Section 24: N/2

(h) That the Arkansas Junction-Queen Gas Pool in Lea County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 18 SOUTH, RANGE 36 EAST, NMFM
Section 11: S/2

(i) That the South Benson-Yates Pool in Eddy County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 19 SOUTH, RANGE 30 EAST, NMFM
Section 24: E/2 SW/4, SW/4 NW/4 and W/2 SE/4

-5-

CASE NO. 2476

Order No. R-2172

(j) That the Cedar Lake-Abo Pool in Eddy County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 17 SOUTH, RANGE 31 EAST, NMFM
Section 19: SE/4

(k) That the proposed extension to the Empire-Paddock Pool in Eddy County, New Mexico, as heretofore classified, defined, and described, to include therein:

TOWNSHIP 18 SOUTH, RANGE 27 EAST, NMFM
Section 3: N/2 N/2
Section 4: NE/4

is hereby dismissed.

(l) That the Fren-Seven Rivers Pool in Eddy County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 17 SOUTH, RANGE 31 EAST, NMFM
Section 7: E/2 SE/4
Section 18: E/2 NE/4

(m) That the North Hackberry-Yates Pool in Eddy County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 19 SOUTH, RANGE 30 EAST, NMFM
Section 25: S/2 NE/4 and N/2 SE/4

TOWNSHIP 19 SOUTH, RANGE 31 EAST, NMFM
Section 30: NW/4 SW/4 and SW/4 NW/4

(n) That the North Justis-Ellenburger Pool in Lea County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 24 SOUTH, RANGE 37 EAST, NMFM
Section 36: SW/4

TOWNSHIP 25 SOUTH, RANGE 37 EAST, NMFM
Section 1: W/2

(o) That the North Justis-Fusselman Pool in Lea County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 25 SOUTH, RANGE 37 EAST, NMFM
Section 2: NE/4
Section 1: SW/4

-6-

CASE NO. 2476

Order No. R-2172

(p) That the Justis Tubb-Drinkard Pool in Lea County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 25 SOUTH, RANGE 38 EAST, NMPM
Section 31: NW/4

(q) That the Laddock Pool in Lea County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 21 SOUTH, RANGE 37 EAST, NMPM
Section 30: E/2 NW/4

(r) That the Pecos-Delaware Pool in Eddy County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 26 SOUTH, RANGE 29 EAST, NMPM
Section 35: Lot 1

(s) That the East Red Lake-Queen Pool in Eddy County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 17 SOUTH, RANGE 28 EAST, NMPM
Section 12: NW/4 NE/4

(t) That the Shugart (Yates-Seven-Rivers-Queen-Grayburg) Pool in Eddy County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 18 SOUTH, RANGE 30 EAST, NMPM
Section 25: S/2 S/2

TOWNSHIP 18 SOUTH, RANGE 31 EAST, NMPM
Section 28: SW/4
Section 30: SW/4

(u) That the North Square Lake-Grayburg Pool in Eddy County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 16 SOUTH, RANGE 31 EAST, NMPM
Section 5: Lots 13 & 14 & N/2 SW/4
Section 6: Lot 16 & SE/4

(v) That the vertical limits of the North Square Lake-Grayburg Pool is hereby extended to include the San Andres formation and rename the North Square Lake-Grayburg Pool to be the North Square Lake Grayburg-San Andres Pool.

-7-

CASE NO. 2476
Order No. R-2172

(w) That the Vacuum-Abo Pool in Lea County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 17 SOUTH, RANGE 35 EAST, NMPM
Section 34: SE/4

TOWNSHIP 18 SOUTH, RANGE 35 EAST, NMPM
Section 8: NW/4

IT IS FURTHER ORDERED:

That the effective date of this order and all creations, extensions and contractions included herein shall be February 1, 1962.

DONE at Santa Fe, New Mexico, on the day and year herein-above designated.

STATE OF NEW MEXICO
OIL CONSERVATION COMMISSION



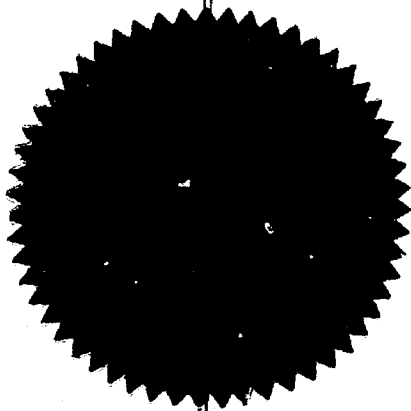
EDWIN L. MECHEM, Chairman



E. S. WALKER, Member



A. L. PORTER, Jr., Member & Secretary



lqq/

JER

NOMENCLATURE ADVERTISEMENT FOR JANUARY 1962

CASE 2476

In the matter of the application of the Oil Conservation Commission of New Mexico upon its own motion for an order for the creation of new pools and the deletion and extension of certain existing pools in Eddy, Lea, Chaves, and Roosevelt Counties, New Mexico, and giving notice to all persons and parties interested in the subject matter thereof to appear and show cause why such creations, deletions, and extensions should not be made.

a) CREATE a new pool in Eddy County, New Mexico, classified as an oil pool for Seven Rivers production, designated as the Hackberry-Seven Rivers Pool, and described as:

✓ TOWNSHIP 19 SOUTH, RANGE 30 EAST, NMPM
SECTION 25: NE/4

b) CREATE a new pool in Eddy County, New Mexico, classified as an oil pool for Lower Wolfcamp production, designated as the Henshaw-Lower Wolfcamp Pool, and described as:

✓ TOWNSHIP 16 SOUTH, RANGE 30 EAST, NMPM
SECTION 24: W/2 & SE/4

c) CREATE a new pool in Lea County, New Mexico, classified as an oil pool for Blinebry production, designated as the North Justis-Blinebry Pool, and described as:

✓ TOWNSHIP 25 SOUTH, RANGE 37 EAST, NMPM
SECTION 1: NW/4

d) CREATE a new pool in Lea County, New Mexico, classified as an oil pool for McKee production, designated as the North Justis-McKee Pool, and described as:

✓ TOWNSHIP 24 SOUTH, RANGE 37 EAST, NMPM
SECTION 35: SE/4
SECTION 36: SW/4

✓ TOWNSHIP 25 SOUTH, RANGE 37 EAST, NMPM
SECTION 1: W/2
SECTION 2: NE/4

e) CREATE a new pool in Lea County, New Mexico, classified as an oil pool for Drinkard production, designated as the North Justis-Tubb-Drinkard Pool, and described as:

✓ TOWNSHIP 25 SOUTH, RANGE 37 EAST, NMPM
SECTION 1: NE/4

January 1962 Nomenclature

f) CREATE a new pool in Eddy County, New Mexico, classified as an oil pool for Delaware production, designated as the North Malaga-Delaware Pool, and described as:

✓
Contract
TOWNSHIP 24 SOUTH, RANGE 28 EAST, NMPM
SECTION 2: SW/4

g) ~~DELETE~~ the Red Lake (Grayburg-San Andres) Pool in Eddy County, New Mexico, ~~described as:~~ *by the deletion of the following described acreage:*

✓
TOWNSHIP 17 SOUTH, RANGE 28 EAST, NMPM
SECTION 2: SW/4
SECTION 3: S/2
SECTION 4, 5, & 8: (All of sections)
SECTION 9: W/2 & W/2 E/2
SECTION 10: N/2, SE/4 & N/2 SW/4
SECTION 11: W/2
SECTION 16: N/2
SECTION 17: (All)
SECTION 23: N/2 & SE/4
SECTION 24: N/2

h) EXTEND the Arkansas Junction-Queen Gas Pool in Lea County, New Mexico, to include therein: ✓

✓
TOWNSHIP 18 SOUTH, RANGE 36 EAST, NMPM
SECTION 11: S/2

i) EXTEND the South Benson-Yates Pool in Eddy County, New Mexico, to include therein:

✓
TOWNSHIP 19 SOUTH, RANGE 30 EAST, NMPM
SECTION 24: E/2 SW/4 & SW/4 NW/4

j) EXTEND the Cedar Lake-Abo Pool in Eddy County, New Mexico, to include therein:

✓
TOWNSHIP 17 SOUTH, RANGE 31 EAST, NMPM
SECTION 19: SE/4 SE/4

k) EXTEND the Empire-Paddock Pool in Eddy County, New Mexico, to include therein:

✓
TOWNSHIP 18 SOUTH, RANGE 27 EAST, NMPM
SECTION 3: N/2 N/2
SECTION 4: NE/4

l) EXTEND the Fren-Seven Rivers Pool in Eddy County, New Mexico, to include therein:

✓
TOWNSHIP 17 SOUTH, RANGE 31 EAST, NMPM
SECTION 7: E/2 SE/4
SECTION 18: E/2 NE/4

January 1962 Nomenclature

m) EXTEND the North Hackberry-Yates Pool in Eddy County, New Mexico, to include therein:

✓ TOWNSHIP 19 SOUTH, RANGE 30 EAST, NMPM
SECTION 25: NE/4 SE/4

✓ TOWNSHIP 19 SOUTH, RANGE 31 EAST, NMPM
SECTION 30: NW/4 SW/4

n) EXTEND the North Justis-Ellenburger Pool in Lea County, New Mexico, to include therein:

✓ TOWNSHIP 24 SOUTH, RANGE 37 EAST, NMPM
SECTION 36: SW/4

✓ TOWNSHIP 25 SOUTH, RANGE 37 EAST, NMPM
SECTION 1: W/2

o) EXTEND THE North Justis-Fusselman Pool in Lea County, New Mexico, to include therein:

✓ TOWNSHIP 25 SOUTH, RANGE 37 EAST, NMPM
SECTION 2: NE/4

p) EXTEND THE Justis-Tubb-Drinkard Pool in Lea County, New Mexico, to include therein:

✓ TOWNSHIP 25 SOUTH, RANGE 38 EAST, NMPM
SECTION 31: NW/4

q) EXTEND the Paddock Pool in Lea County, New Mexico, to include therein:

✓ TOWNSHIP 21 SOUTH, RANGE 37 EAST, NMPM
SECTION 30: E/2 NW/4

r) EXTEND the Pecos-Delaware Pool in Eddy County, New Mexico, to include therein:

✓ TOWNSHIP 26 SOUTH, RANGE 29 EAST, NMPM
SECTION 35: Lot 1

s) EXTEND the East Red Lake-Queen Pool in Eddy County, New Mexico, to include therein:

✓ TOWNSHIP 17 SOUTH, RANGE 28 EAST, NMPM
SECTION 12: NW/4 NE/4

t) EXTEND the Shugart(Yates-Seven Rivers-Queen-Grayburg) Pool in Eddy County, New Mexico, to include therein:

✓ TOWNSHIP 18 SOUTH, RANGE 30 EAST, NMPM
SECTION 12: SE/4 SE/4
SECTION 25: S/2 S/2

~~TOWNSHIP 18 SOUTH, RANGE 31 EAST, NMPM~~
~~SECTION 7: SW/4 SW/4~~

January 1962 Nomenclature

u) EXTEND the North Square Lake-Grayburg Pool in Eddy County, New Mexico, to include therein:

✓ TOWNSHIP 16 SOUTH, RANGE 31 EAST, NMPM

SECTION 5: Lots 13 & 14 & N/2 SW4

SECTION 6: Lot 16 & NE/4 SE/4

San Andres Formation

v) That the vertical limits of the North Square Lake-Grayburg Pool be extended to include the ~~Livingston Sand Pool~~, and rename the North Square Lake-Grayburg Pool to be North Square Lake-Grayburg-~~Livingston Sand~~ Pool.

San Andres

w) EXTEND the Vacuum-Abo Pool in Lea County, New Mexico, to include therein:

✓ TOWNSHIP 17 SOUTH, RANGE 35 EAST, NMPM

SECTION 34: SE/4

Case 2476: (a) CREATION OF AN OIL POOL
TO BE DISMISSED PENDING FURTHER STUDY:

County Eddy Pool Hackberry - Seven Rivers

TOWNSHIP 19 *South*, RANGE 30 *East*, NEW MEXICO PRINCIPAL MERIDIAN

6	8	4	3	2		1
7	9	9	10	11		12
16	17	18	18	14		19
19	20	21	22	23		24
26	26	28	27	26		25
31	32	33	34	35		36

Purpose: Two completed oil wells capable of producing

Discovery Well: G.W./STRAKE Le Bow Fed. No. 1 in Unit H of Section
25-19-30. Completed in Seven Rivers October 26, 1961

Top of perforations 2054

G. W. STRAKE Le Bow Fed. No. 7 in Unit G of Section

25-19-30, completed in Seven Rivers, December 17,

1961. Top of Perforations 2040

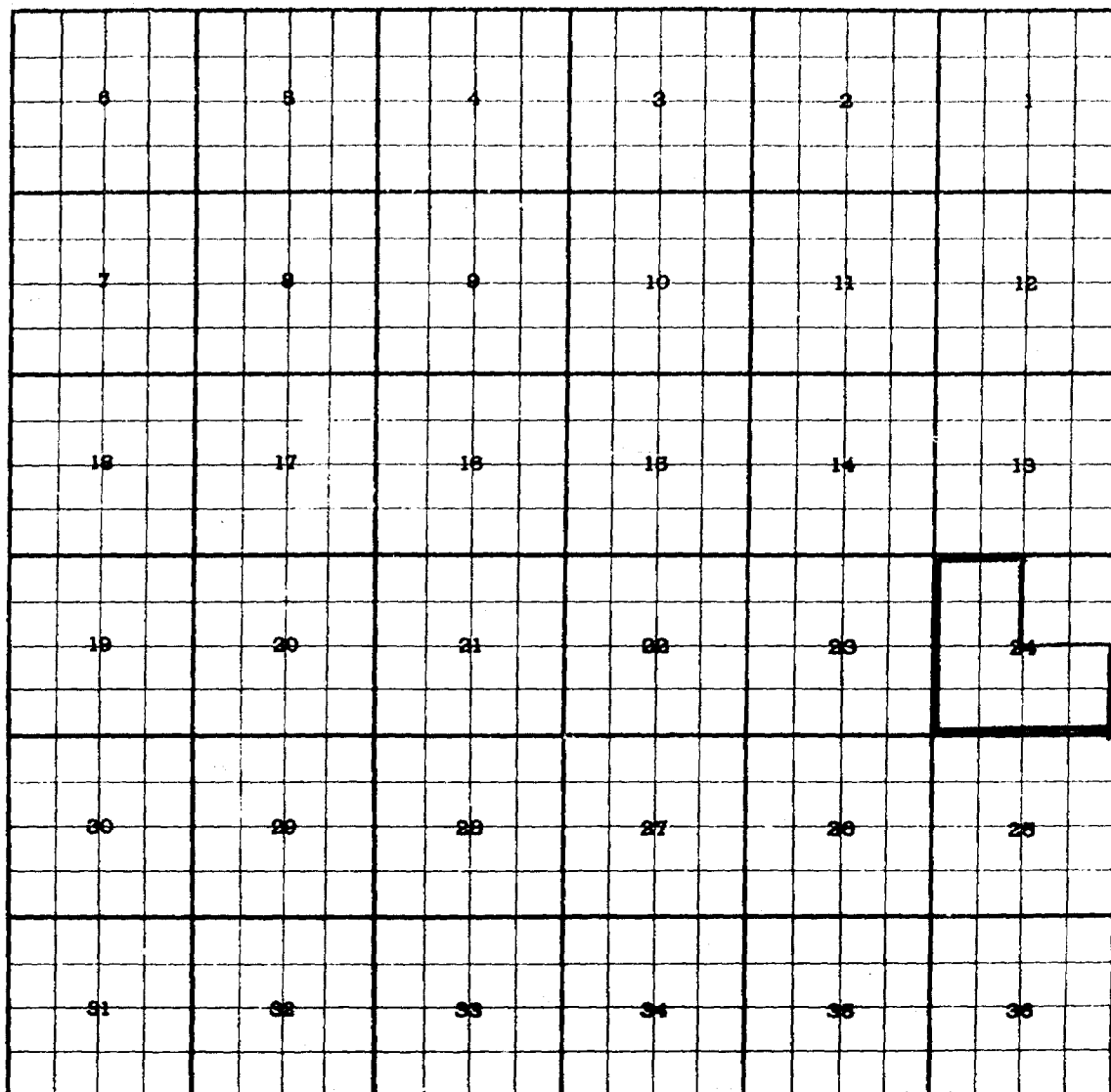
Proposed pool boundary colored in green. Section 25: NE/4

**** TO BE DISMISSED PENDING FURTHER STUDY ****

Case 2476: (b) CREATION OF AN OIL POOL

County Eddy Pool Henshaw - Lower Wolfcamp

TOWNSHIP 16 South, RANGE 30 East, NEW MEXICO PRINCIPAL MERIDIAN



Purpose: Three completed oil wells capable of producing.

DISCOVERY WELL: SHELL OIL CO. Henshaw Deep Unit No. 1, Unit C, of
Section 24-16-31. Completed in Lower Wolfcamp December
2, 1960. Top of perforations 8822
SHELL OIL CO. - Henshaw Deep Unit No. 2 in Unit O of
Section 24-16-30. Completed in Lower Wolfcamp April 9,
1961. Top of perforations 8753
SHELL OIL CO. Henshaw Deep Unit No. 3A in Unit K of
Section 24-16-30, completed in Lower Wolfcamp November
4, 1961, top of perforations 8711.
Lower Wolfcamp marker at 8352 Feet in well No. 3 on the Induction Laterolog.
Proposed pool boundary colored in green. Section 24: W/2 & SE/4.

To be dismissed pending further study

Case 2476: (c) CREATION OF AN OIL POOL

County Lea Pool North Justis-Blinbry

Township 25 South Range 37 East NMPM

Township 25 South Range 37 East NMPM

1 2 3 4 5 6

7 8 9 10 11 12

13 14 15 16 17 18

19 20 21 22 23 24

25 26 27 28 29 30

31 32 33 34 35 36

capable of producing.

PURPOSE: One (1) completed oil well capable of producing.

PURPOSE: One (1) completed oil well capable of producing

DISCOVERY WELL: J. C. Williamson - Westates Federal No. 5 in Unit E of Section 1,-25-37. Completed in Blinberry September 1, 1961. TOP OF

PERFORATIONS 5270'

PERFORATIONS 5270'

Vertical limits to be the Blinebry formation. Top of which is at a depth of 5005' (-1867' on the Electric Log of the J. C. Williamson-Westates Federal No. 4, Unit E of 1-25-37.

Section 1: NW/4

Proposed pool boundary colored in green. Section 1: NW/4

Case 2476: (d) CREATION OF AN OIL POOL (continued on next page)

County	Lea	Pool	NORTH JUSTIS-MCKEE												
Township	24 South	Range	37 East	NMPM											
6	5	4	3	2	1										
7	8	9	10	11	12										
18	17	16	15	14	13										
19	20	21	22	23	24										
30	29	28	27	26	25										
31	32	33	34	35	36										

PURPOSE: five (5) oil wells capable of producing.

DISCOVERY WELL: Texaco, Inc. - G. L. Erwin (b) NCT-2 No. 1 in Unit P of
Section 35-24-37. Completed in McKee August 16, 1961. TOP OF PERFORATIONS 7928'
GULF OIL CORP. - W. A. Ramsay "C" No. 2 in Unit M of Section 36-24-37. Completed
in McKee October 24, 1961. TOP OF PERFORATIONS 7938'

Proposed pool boundary colored in green. Section 35: SE/4
Section 36: SW/4

Case 2476: (d) CREATION OF AN OIL POOL (Continued)

County Lea Pool NORTH JUSTIS-MCKEE

Township 25 South Range 37 East NMPM

6	5	4	3	2	1
7	8	9	10	11	12
18	17	16	15	14	13
19	20	21	22	23	24
30	29	28	27	26	25
31	32	33	34	35	36

PURPOSE: As stated on first page of this Exhibit d

J. C. WILLIAMSON - Westates Federal No. 6 in Unit D of Section 1-25-37.

Completed in McKee September 31, 1961. TOP OF PERFORATIONS 7900'

CITIES SERVICE PETROLEUM CO. - Hodges "B" No. 2 in Unit L of Section 1-25-37.

Completed in McKee formation November 8, 1961. TOP OF PERFORATIONS 7993'

AMERADA PETROLEUM CORP. - State NJ "A" No. 1 in Unit A of Section 2-25-37.

Completed in McKee November 25, 1961. TOP OF PERFORATIONS 8139'

Proposed pool boundary colored in green. Section 1: W/2

Section 2: NE/4

Vertical Limits to be the Tubb & Drinkard formation. The top of which is at 5655' (-2517) on the Electric Log of the J. C. Williamson-Westates Federal No. 4 Unit E of 1-25-37.

County Lea Pool NORTH JUSTIS TUBB-DRINKARD

Township 24 South Range 37 East NMPM

6	5	4	3	2	1
7	8	9	10	11	12
18	17	16	15	14	13
19	20	21	22	23	24
30	29	28	27	26	25
31	32	33	34	35	36

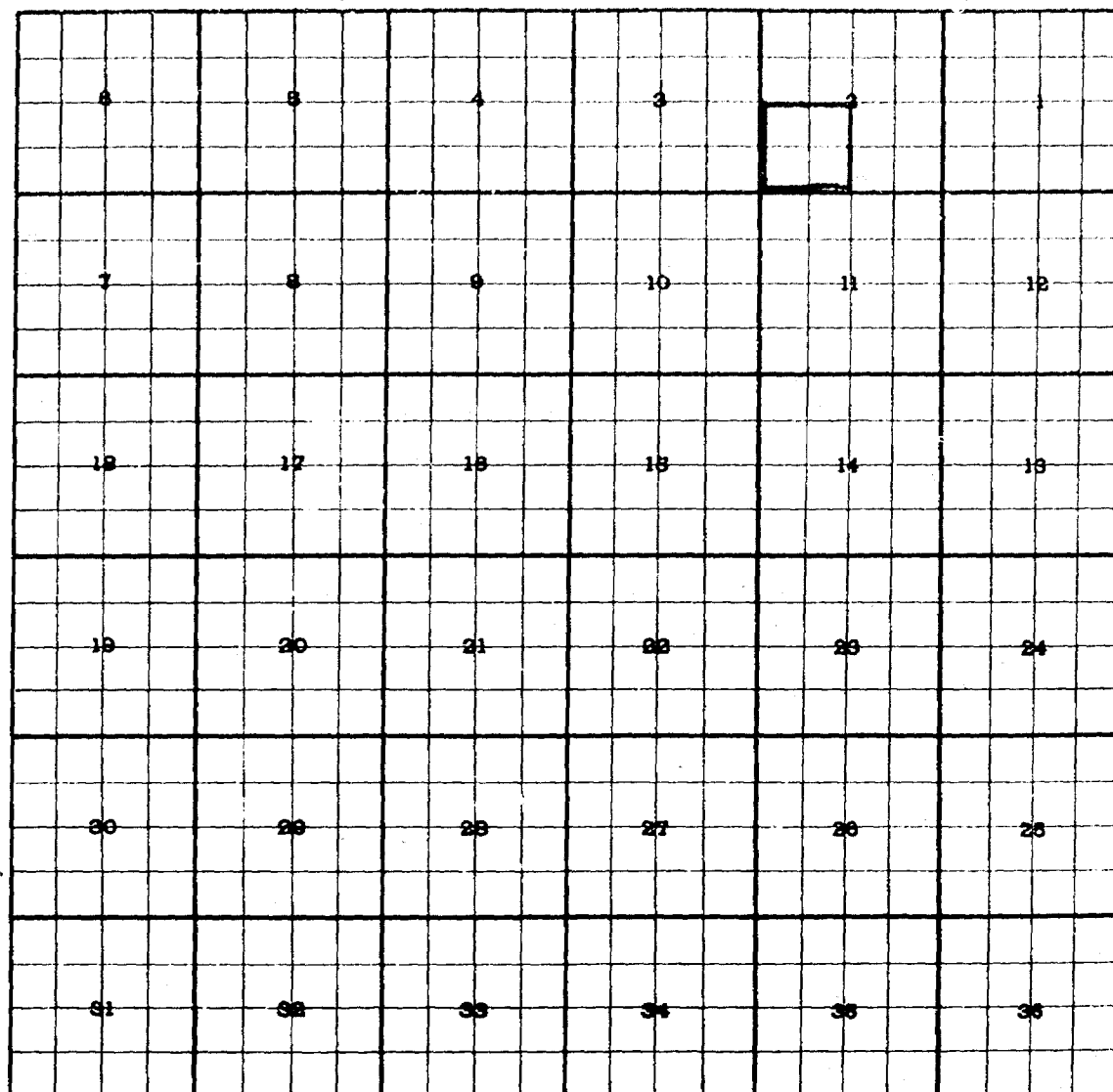
PURPOSE: As stated on page one (1) of this Exhibit e

ADDITION: TEXACO, INC. = G. L. Erwin (b) NCT-2 No. 1 in Unit P of Section 35-24-37
Completed in Drinkard August 17, 1961. TOP OF PERFORATIONS 5958'

Purposed pool boundary colored in green. Section 35: SE/4-ADDITION

County Eddy Pool North Malaga - Delaware

TOWNSHIP 24 South, RANGE 28 East, NEW MEXICO PRINCIPAL MERIDIAN



Purpose: One completed oil well capable of producing.

Discovery well: PERRY R. BASS - Julia Beemon et al No. 1, Unit K
of Section 2-24-28. Completed in Delaware Sand
August 19, 1954. Top of perforations 4678.

Proposed pool boundaries colored in green. Section 2: SW/4.

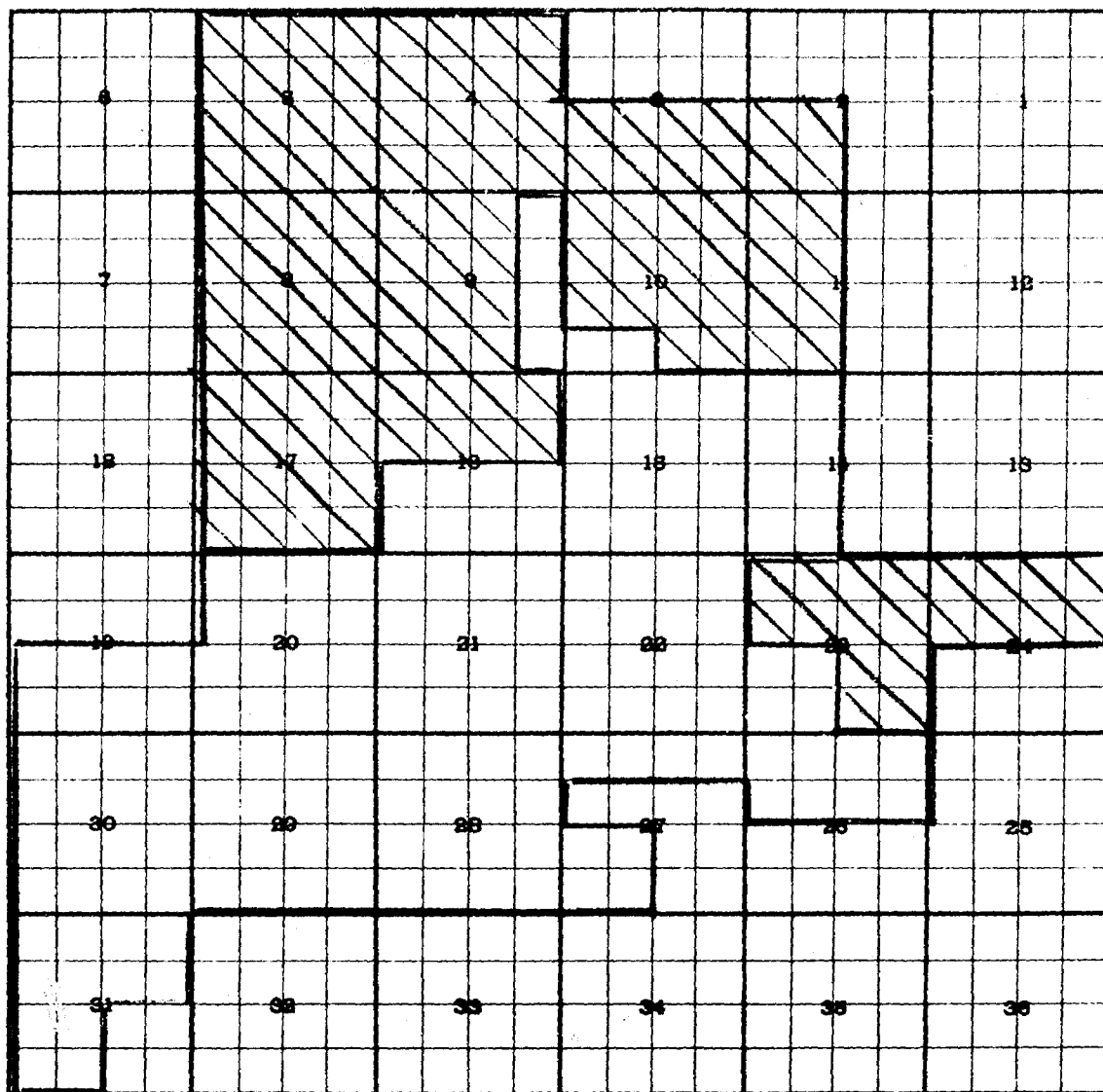
Case 2476: (g) ABOLISHMENT OF NON-PRODUCING ACREAGE OF AN EXISTING OIL POOL.

Deletion

From

County Eddy Pool Red Lake (Grayburg-San Andres)

TOWNSHIP 17 South, RANGE 28 East, NEW MEXICO PRINCIPAL MERIDIAN



Purpose: To eliminate non-productive acreage

Pool boundary colored in red.

Proposed deletions colored in blue.

Section 2: SW/4, Section 3: S/2, Section 4, 5 & 8: all

Section 9: W/2 & W/2 E/2, Section 10: N/2, SE/4, & N/2 SW/4,
Section 11: W/2

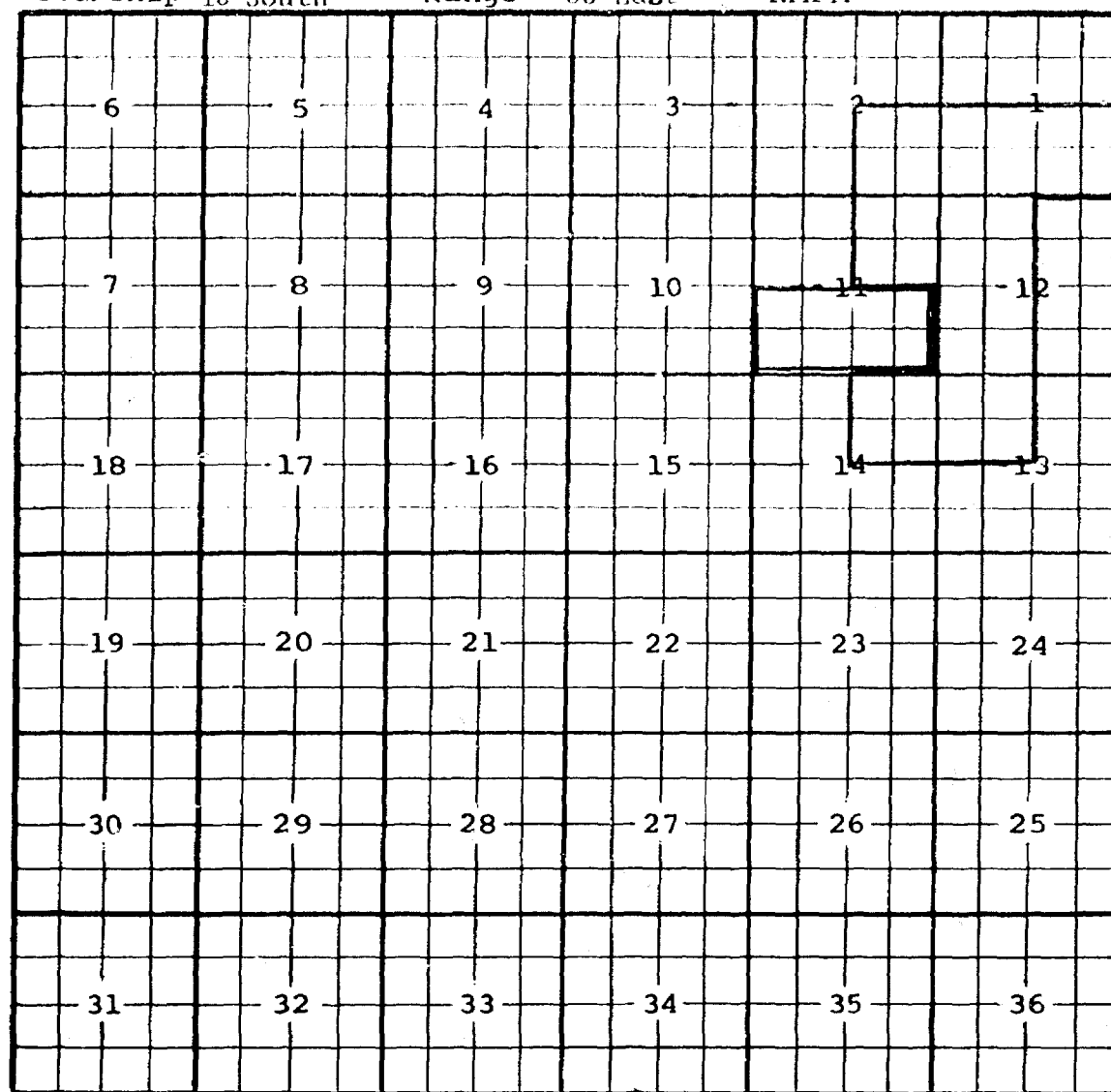
Section 16: N/2, Section 17: All, Section 23 N/2 & SE/4

Section 24: N/2

Case 2476: (h) EXTENSION OF AN EXISTING GAS POOL

County Lea Pool ARKANSAS JUNCTION-QUEEN GAS

Township 18 South Range 36 East NMPM



PURPOSE: TWO (2) completed gas wells capable of producing
 CONTINENTAL OIL CO.-State KR-11 No. 1 in Unit P of Section 11-18-36. Completed
 in Queen July 15, 1960. TOP OF PERFORATIONS 4470'
 CONTINENTAL OIL CO.-State KS-11 No. 1 in Unit K of Section 11-18-36. Completed
 in Queen December 6, 1960. TOP OF PERFORATIONS 4686'

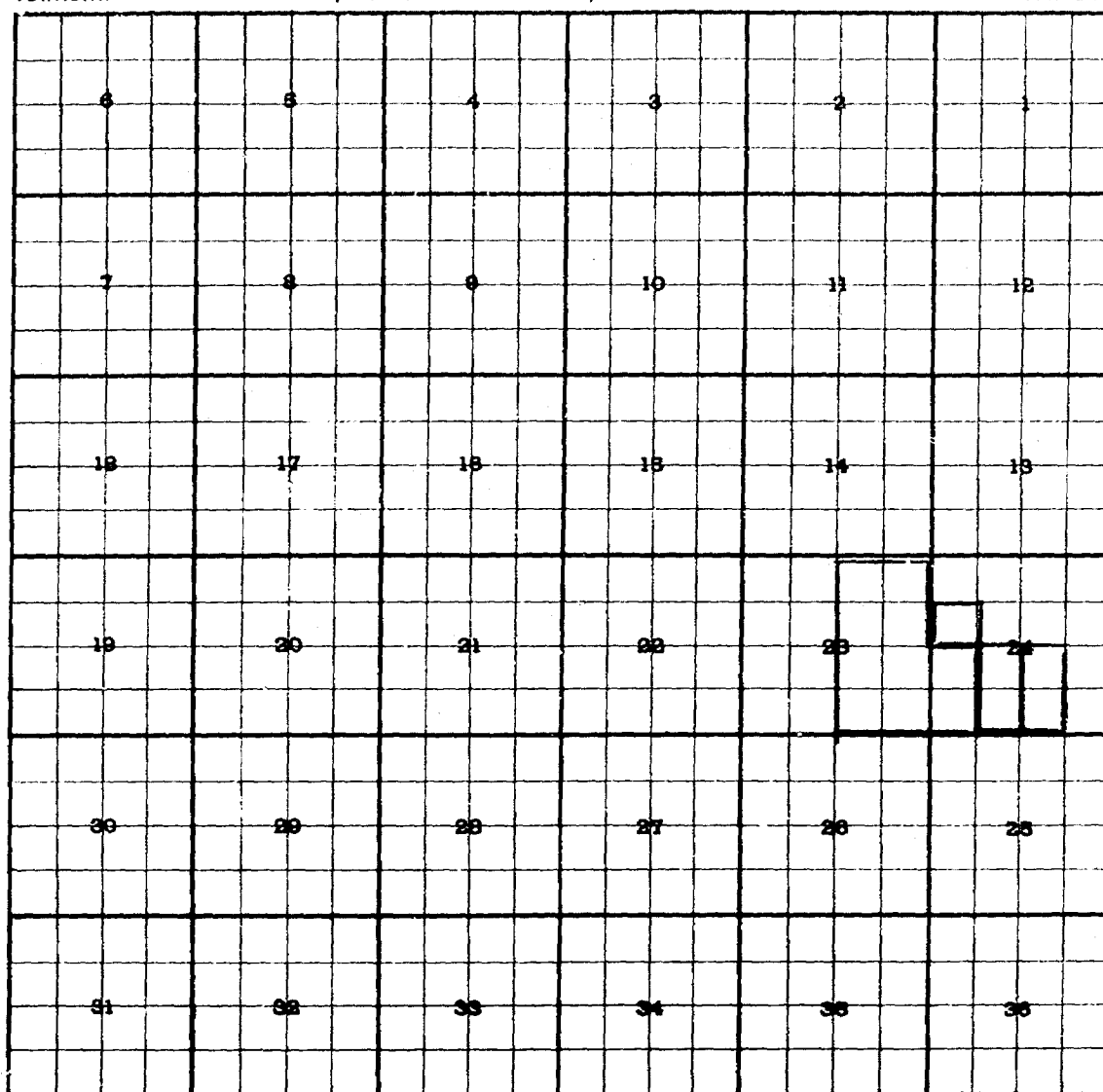
Pool boundary colored in red.

Proposed extension colored in green. Section 11: S/2

Case 2476: (i) EXTENSION OF AN EXISTING OIL POOL

County Eddy Pool South Benson-Yates

TOWNSHIP 19 *South*, RANGE 30 *East*, NEW MEXICO PRINCIPAL MERIDIAN



Purpose: Five completed oil wells capable of producing.

GULF OIL CORP. Fed. Holder "CR" No. 3 in Unit E of Section 24-19-30.
Completed in Yates November 1, 1961, Top of perforations 1834.
GULF OIL CORP. Fed. Holder "CR" No. 4 in Unit K of Section 24-19-30,
Completed in Yates November 1, 1961, Top of perforations 1807.
GULF OIL CORP. Fed. Holder "CR" No. 6 in Unit N of Section 24-19-30,
completed in Yates November 20, 1961, Top of perforations 1789.

ADDITION: GULF OIL CORP. Fed. Holder "CR" No. 7 in Unit O of Section
24-19-30, completed in Yates December 1, 1961, Top of perfs 1888.
GULF OIL CORP. Fed. Holder "CR" No. 5 in Unit J of Section
24-19-30, completed in Yates January 4, 1962, Top of Perfs 1896.

Pool boundary colored in red.

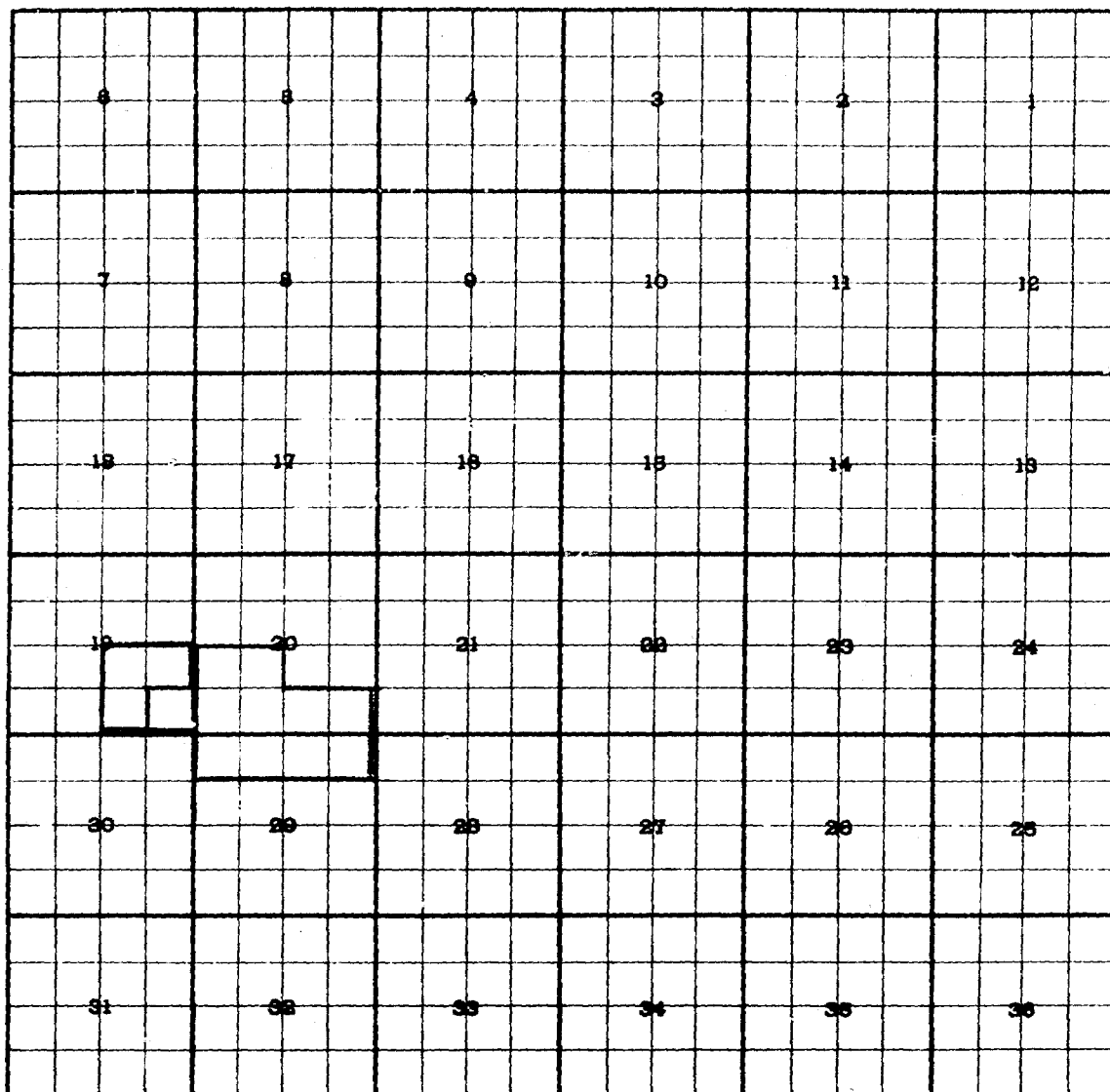
Proposed extension colored in green. Section 24: E/2 SW/4 & SW/4 NW/4

ADDITION: Section 24: W/2 SE/4

Case 2476: (j) EXTENSION OF AN EXISTING OIL POOL

County Eddy Pool Cedar Lake-Abo

TOWNSHIP 17 South, RANGE 31 East, NEW MEXICO PRINCIPAL MERIDIAN



Purpose: Two completed oil well capable of producing:

FREN OIL CO. Max Friess No. 16 in Unit P of Section 19-17-31, completed
in Abo September 16, 1961, Top of perforations 6972.

ADDITION: FREN OIL CO. Max Friess Fed.No.17 in Unit O of Sec. 19-17-31,
completed in Abo Jan., 1, 1962, Top of perforations 6928.

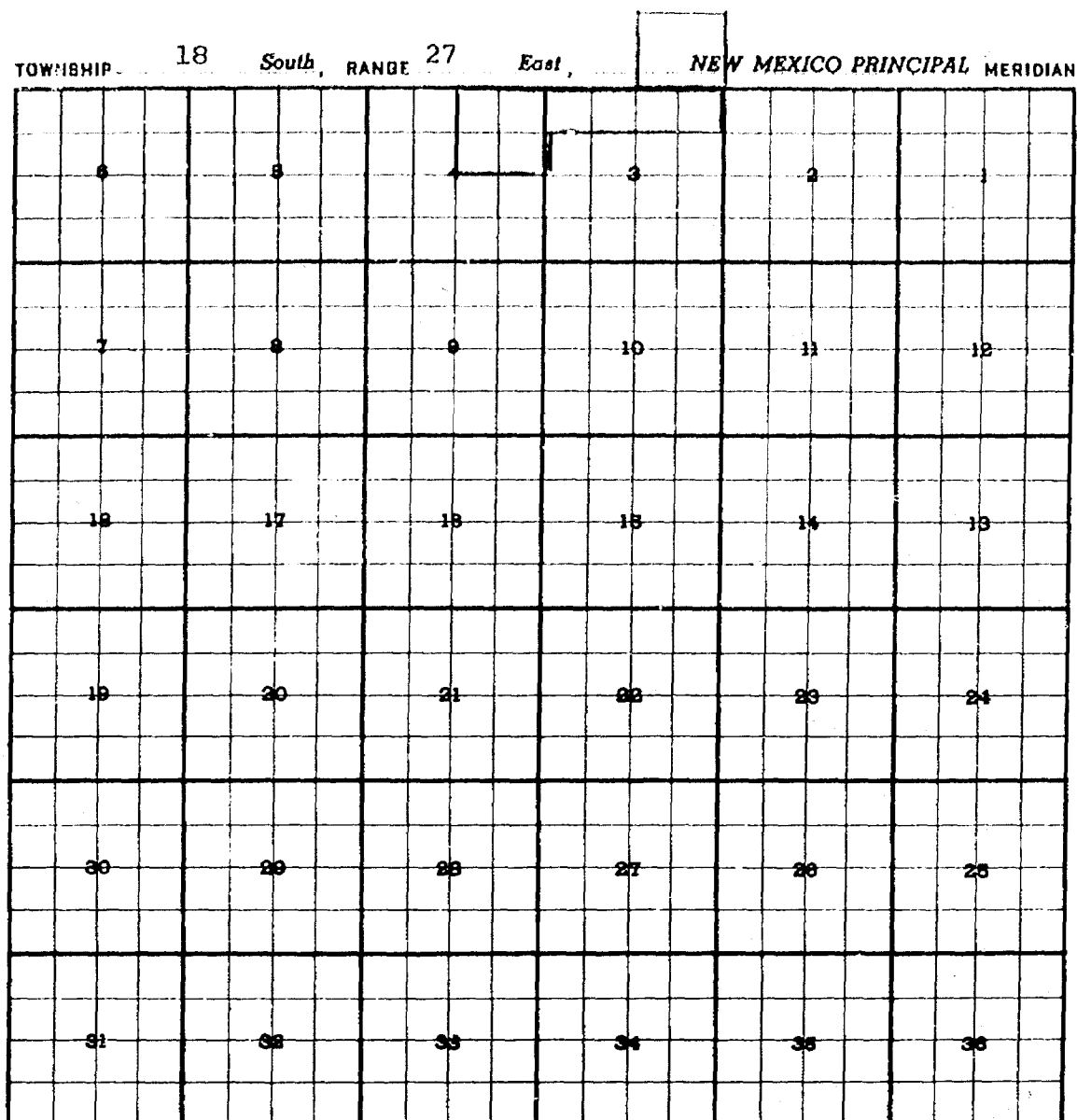
Pool boundary colored in red.

Proposed extensions colored in green. Section 19 SE/4 SE/4

ADDITION: Sec. 19 SW/4 SE/4 & N/2 SE/4

TO BE DISMISSED PENDING FURTHER STUDY Case 2476: (k) EXTENSION OF EXISTING OIL POOL

County Eddy Pool Empire Paddock



Purpose one oil well capable of producing.

PAN AMERICAN PET. CORP. - USA Malco Refining Gas Unit O, No. 1
in Unit G of Section 4-18-27. Completed in Paddock October 17, 1961.
Top of Perfs 3050.

Pool boundary colored in red.

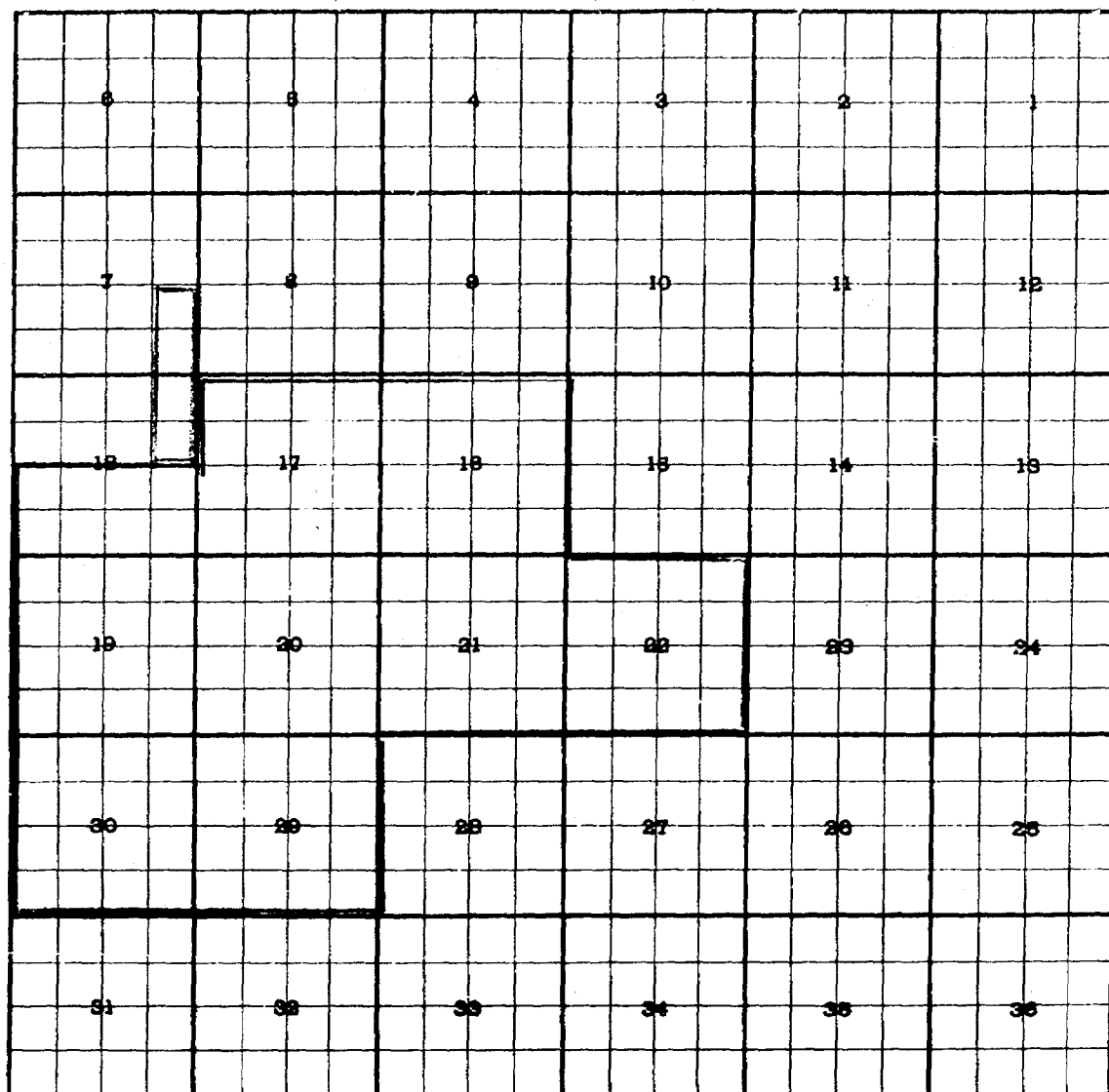
Proposed extensions colored in green. Section 3 N/2 N/2
Section 4 NE/4

TO BE DISMISSED PENDING FURTHER STUDY.

Case 2476: (1) EXTENSION OF EXISTING OIL POOL

County Eddy Pool Front Seven Rivers

TOWNSHIP 17 South, RANGE 31 East, NEW MEXICO PRINCIPAL MERIDIAN



Purpose: One completed oil well capable of producing

SINCLAIR OIL & GAS CO. J. L. Keel "A", No. 10 in Unit J of
Section 7-17-31, Completed in Seven Rivers October 1, 1961
Top of perforations 1970.

Pool boundary colored in red.

Proposed extensions colored in green: Section 7 E/2 SE/4
Section 18 E/2 NE/4

County Eddy Pool North Hackberry Yates

TOWNSHIP 19 South, RANGE 30 East, NEW MEXICO PRINCIPAL MERIDIAN					
1	2	3	4	5	6
7	8	9	10	11	12
13	14	15	16	17	18
19	20	21	22	23	24
25	26	27	28	29	30
31	32	33	34	35	36

Purpose: Three completed oil wells capable of producing.

G. W. STRAKE: Le Bow Fed. No. 6 in Unit I of Section 25-19-30.
Completed Yates November 26, 1961, Top of perforations 1936.

ADDITION: G. W. STRAKE Le Bow Fed. No. 8 in Unit J of Section 25-19-30,
completed in Yates December 17, 1961, Top of perfs 1860;

G. W. STRAKE Le Bow Fed. No. 9 in Unit H of Section 25-19-30,

Completed in Yates December 15, 1961., Top of Perfs 1900.

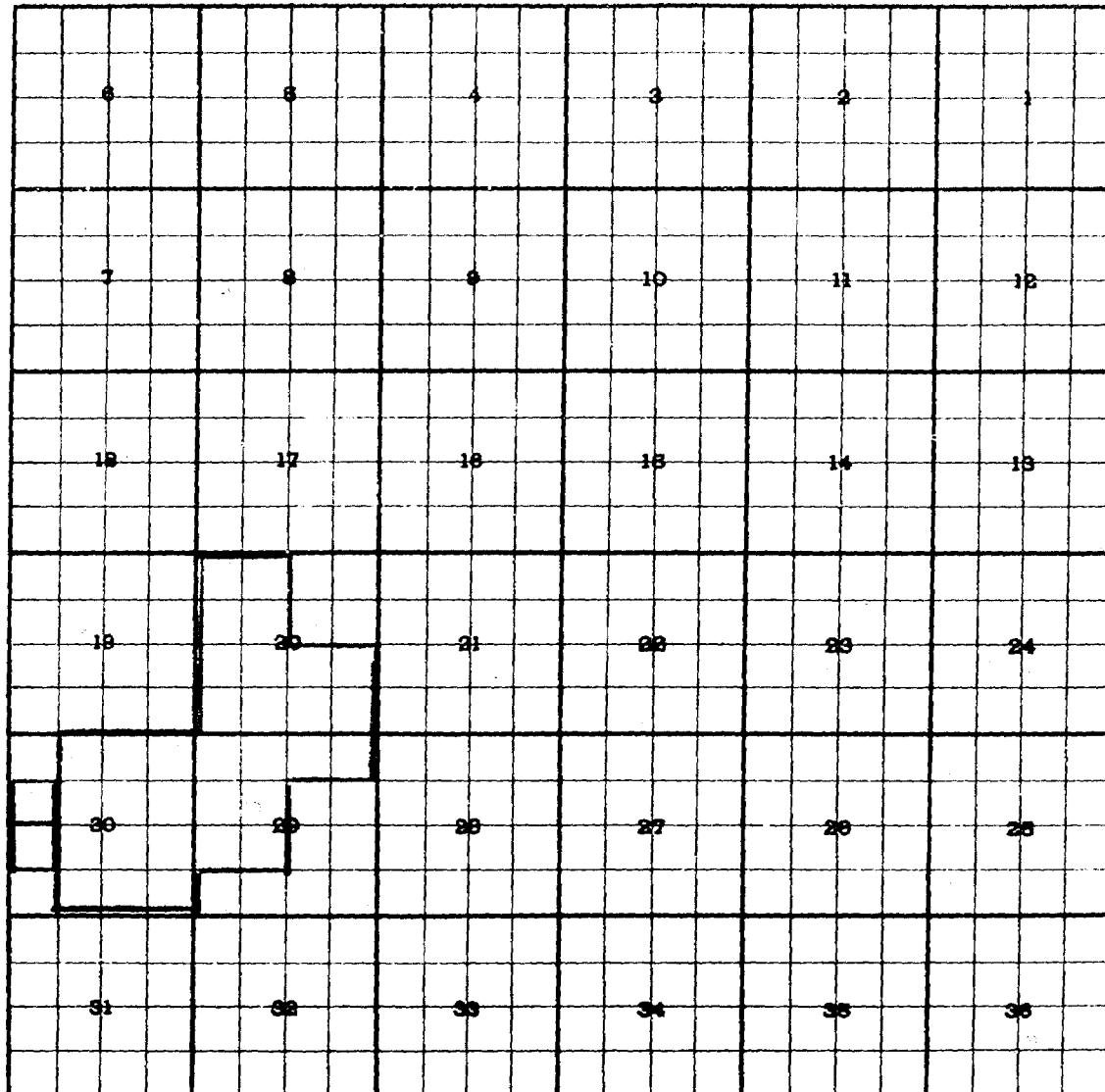
Proposed extensions colored in green: Section 25 NE/4 SE/4

ADDITION: Section 25 NW/4 SE/4 & S/2 NE/4

Case 2476: (m) EXTENSION OF EXISTING OIL POOL (Continued)

County Eddy Pool North Hackberry-Yates

TOWNSHIP 19 *South*, RANGE 31 *East*, NEW MEXICO PRINCIPAL MERIDIAN



Purpose: As stated on first page of exhibit(m)

Pool boundary colored in red

Proposed extension colored in green. Section 30 NW/4 SW/4

ADDITION: Section 30 SW/4 NW/4

County Lea Pool NORTH JUSTIS-ELLENBURGERTounship 24 South Range 37 East NMPM

6	5	4	3	2	1
7	8	9	10	11	12
18	17	16	15	14	13
19	20	21	22	23	24
30	29	28	27	26	25
31	32	33	34	35	36

PURPOSE: three (3) completed oil wells capable of production

GULF OIL CORP. - W. A. Ramsay "C" No. 2 in Unit M of Section 36-24-37. Completed
in Ellenburger October 19, 1961. TOP OF PERFORATIONS 8381'

Pool boundary colored in red.

Proposed extension colored in green. Section 36: SW/4

Case 2476: (n) EXTENSION OF AN EXISTING OIL POOL (Continued)

County Lea Pool NORTH JUSTIS-ELLENBURGER

Township 25 South Range 37 East NMPM

6	5	4	3	2	1
7	8	9	10	11	12
18	17	16	15	14	13
19	20	21	22	23	24
30	29	28	27	26	25
31	32	33	34	35	36

PURPOSE: As stated on page 1 of this Exhibit n

J. C. WILLIAMSON-Westates Federal No. 6 in Unit D of Section 1-25-37. Completed September 28, 1961. TOP OF PERFORATIONS 8380'

CITIES SERVICE PETROLEUM CO. -Hodges B No. 2 in Unit I of Section 1-25-37.
Completed November 6, 1961. TOP OF PERFORATIONS 8400'

Pool boundary colored in red.

Proposed extension colored in green. Section 1: W/2

County Lea Pool NORTH JUSTIS-FUSSEMAN

Township 25 South Range 37 East NMPM

PURPOSE: four (4) completed oil wells capable of producing.

SHELL OIL CO.- State JM No. 1 in Unit B of Section 2-25-37. Completed in the
Fusselman November 16, 1961. TOP OF PERFORATIONS 7240'

ELWYN C. HALE-Hale State No. 1 in unit H of Section 2-25-37. Completed in Fusselman
November 16, 1961. TOP OF PERFORATIONS 7140'

HUMBLE OIL & REFINING CO.-N. M. State "BM" No. 1 in Unit I of Section 2-25-37.
Completed in Fusselman December 19, 1961. TOP OF PERFORATIONS 6968'

ADDITION: CITIES SERVICE PETROLEUM CO.-Hodges B No. 3 in Unit L of Section 1-25-37.
Completed in Fusselman December 22, 1961. TOP OF PERFORATIONS 7118'

Pool boundary colored in red.

Proposed extensions colored in green. Section 2: ONE/4

ADDITION Section 1: SW/4

Case 2476: (p) EXTENSION OF AN EXISTING OIL POOL

County Lea Pool JUSTIS TUBB-DRINKARD

Township 25 South Range 38 East NMPM

6	5	4	3	2	1
7	8	9	10	11	12
18	17	16	15	14	13
19	20	21	22	23	24
30	29	28	27	26	25
31	32	33	34	35	36

PURPOSE: One completed oil well capable of producing.

LEONARD OIL COMPANY-Ginsberg No. 11 in Unit E of Section 31-25-38. Completed in Tubb October 12, 1961. TOP OF PERFORATIONS 5843'

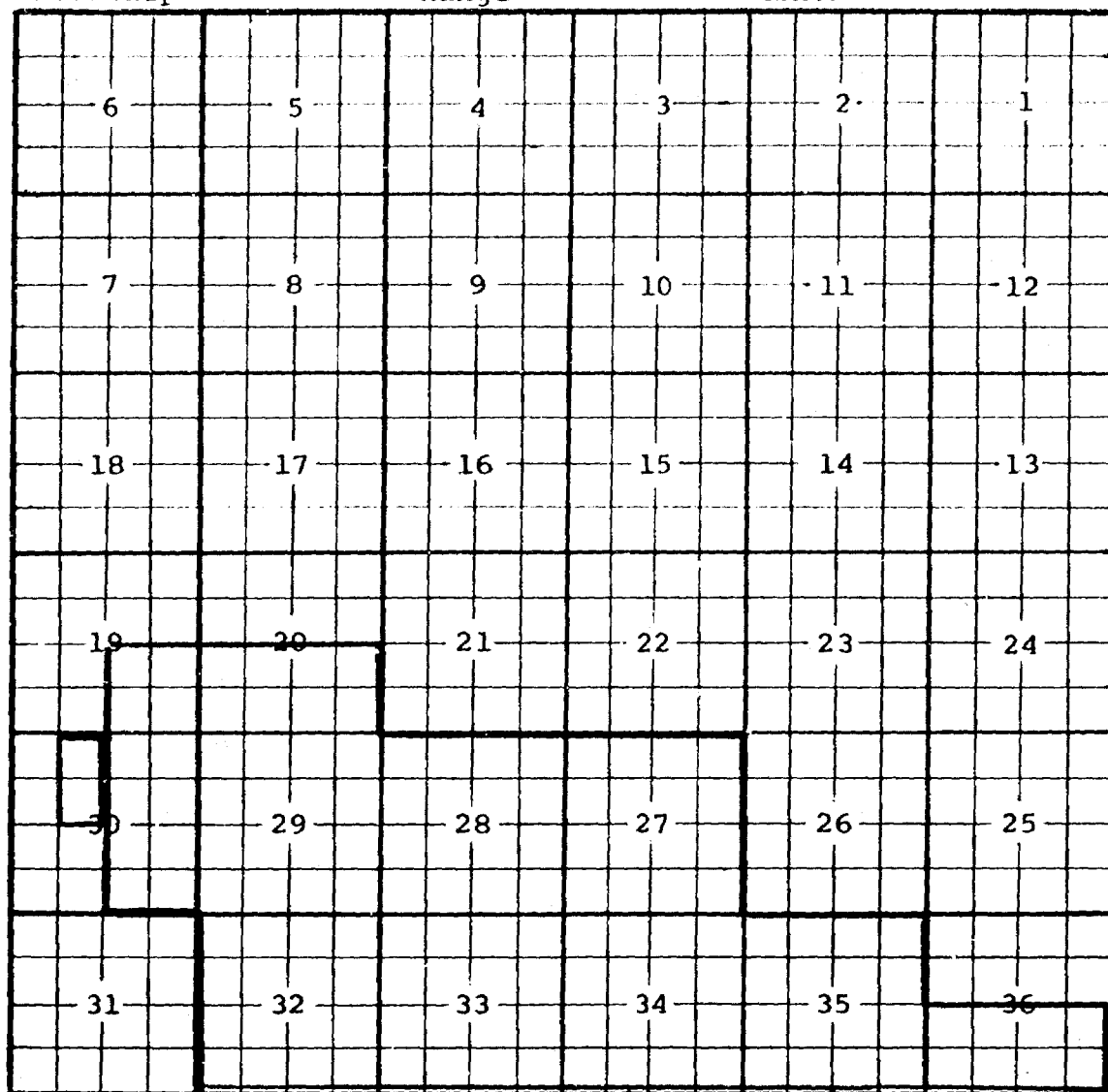
Pool boundary colored in red.

Proposed extension colored in green. Section 31: NW/4

Case 2476: (q) EXTENSION OF AN EXISTING OIL POOL

County Lea Pool PADDOCK

Township 21 South Range 37 East NMPM



PURPOSE: One (1) completed oil well capable of producing.

TEXACO, INC. = V. M. Henderson No. 6 in Unit C of Section 30-21-37. Completed November 5, 1961 in Paddock. TOP OF PERFORATIONS 5158'

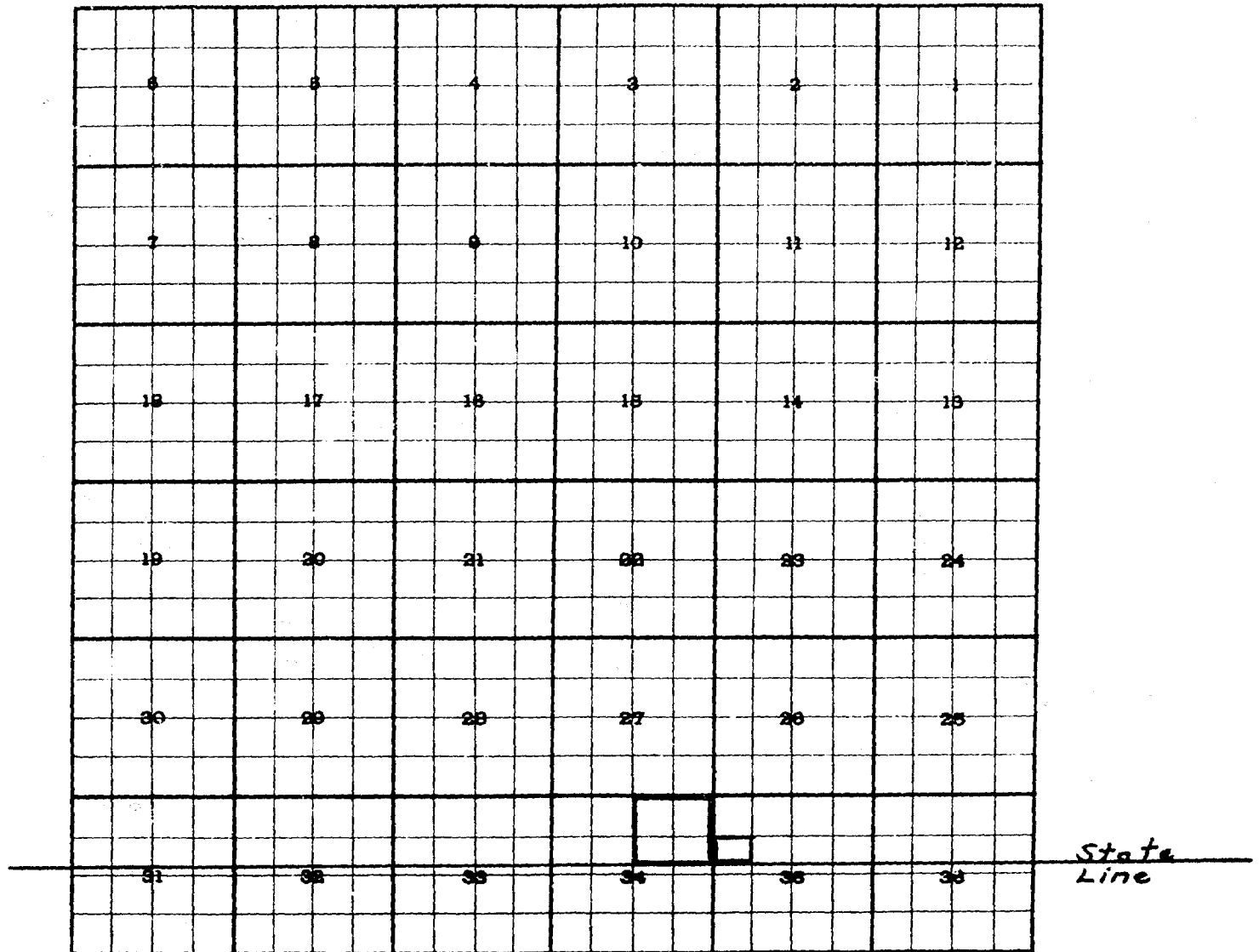
Pool boundary colored in red.

Proposed extension colored in green. Section 30: E/2 NW/4

(Case 2476: (r) EXTENSION OF AN OIL POOL

County Eddy Pool Pecos-Delaware

TOWNSHIP 26 South, RANGE 29 East, NEW MEXICO PRINCIPAL MERIDIAN



Purpose: To include all of the acreage dedicated to Ford Chapmans,
Gulf Fed. Pipkin No. 1 in lot 12 of Section 34-26-29 within the
Pool.

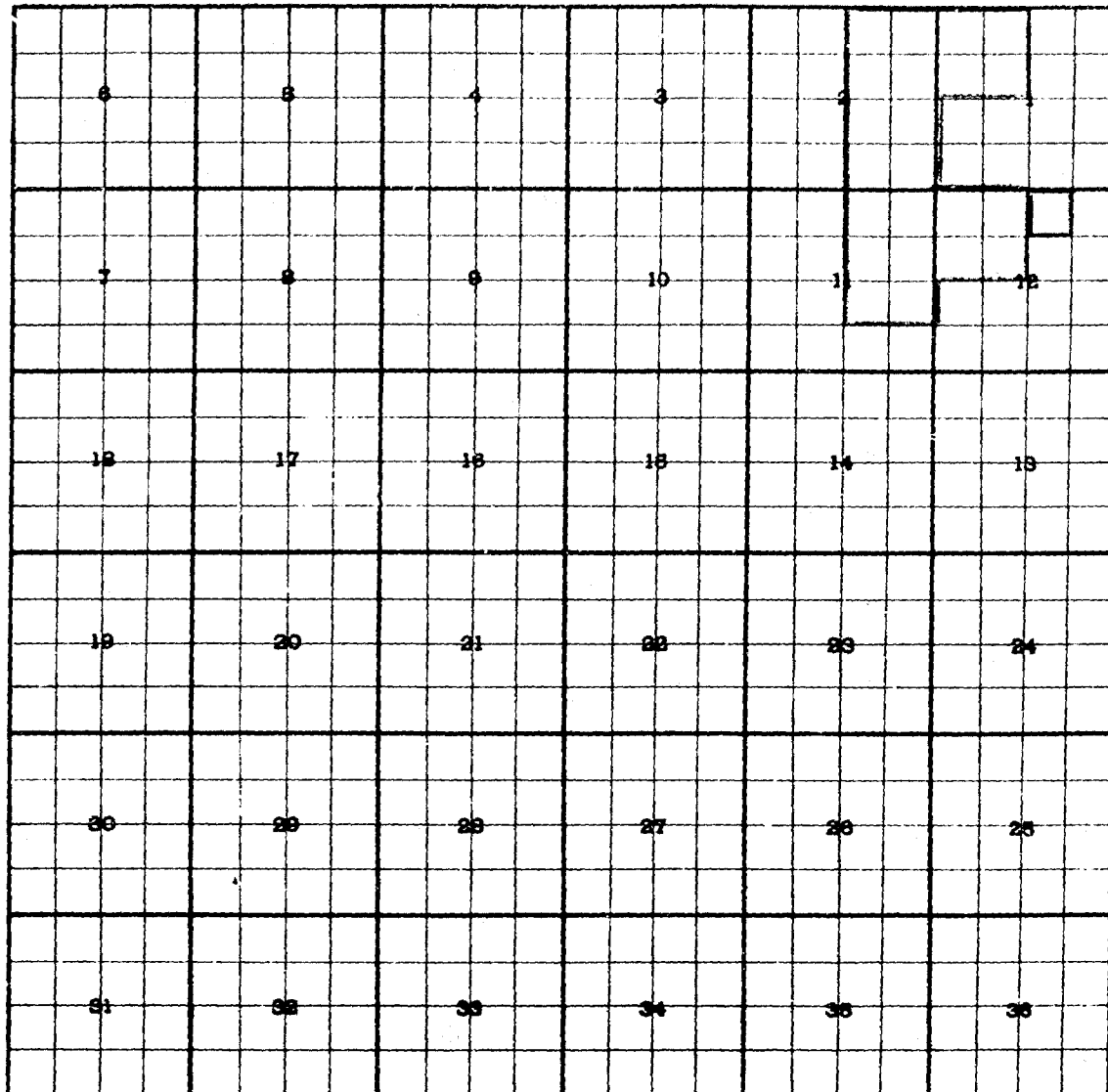
Pool boundary colored in red.

Proposed extension colored in green section 35, lot 1.

Case 2476: (s) EXTENSION OF AN EXISTING OIL POOL

County Eddy Pool East Red Lake-Queen

TOWNSHIP 17 South, RANGE 28 East, NEW MEXICO PRINCIPAL MERIDIAN



Purpose: One completed oil well capable of producing

CONTINENTAL OILCO. State P-12, No. 2 in Unit B of Section 12-17-28,
completed in Queen, November 11, 1961. Depth of casing shoe 1785.

Pool boundary colored in red.

Proposed extension colored in green. Section 12: NW/4 NE/4

Case 2476: (t) EXTENSION OF AN EXISTING OIL POOL(Continued on next page)

County Eddy Pool SHUGART (Yates-Seven Rivers-Queen-Grayburg)

Township 18 South Range 30 East NMPM

6	5	4	3	2	1
7	8	9	10	11	12
18	17	16	15	14	13
19	20	21	22	23	24
30	29	28	27	26	25
31	32	33	34	35	36

PURPOSE: Five (5) completed oil wells capable of producing.

ERNEST A. HANSON-Ginsberg Federal No. 1 in Unit O of Section 25-18-30. Completed in Yates October 18, 1961, TOP OF PERFORATIONS 2490'

R. Q. SILVERTHORNE-Keinath Federal No. 1 in Unit N of Section 25-18-30. Completed in Yates April 30, 1961, TOP OF PERFORATIONS 2484'

R. Q. SILVERTHORNE-Lanning Federal No. 1 in Unit P of Section 25-18-30. Completed in Yates September 1, 1961, TOP OF PERFORATIONS 2529'

Proposed extensions colored in green Section 25: S/2 S/2

Case 2476: (t) EXTENSION OF EXISTING OIL POOL (Continued).

County Eddy Pool SHUGART (YATES-SEVEN RIVERS-QUEEN-GRAYBURG)

Township 18 South Range 31 East NMPM

6	5	4	3	2	1
7	8	9	10	11	12
18	17	16	15	14	13
19	20	21	22	23	24
30	29	28	27	26	25
31	32	33	34	35	36

PURPOSE: As stated on page 1 of Exhibit t

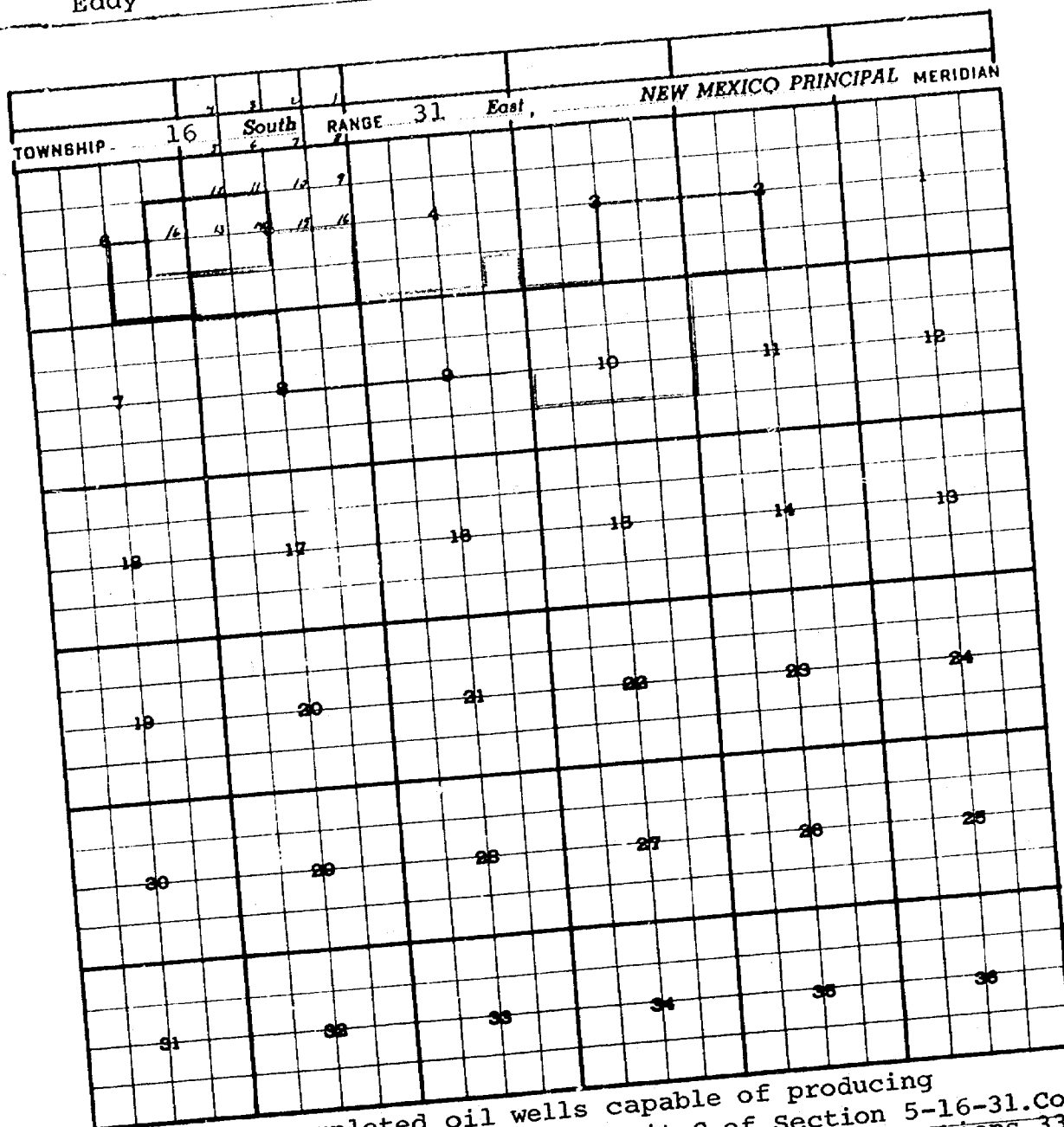
ADDITION: R. Q. SILVERTHORNE-Kenwood Federal No. 2 in Unit M of Section 30-18-31.

ADDITION: GULF OIL CORP.-Federal Keohane No. 1 in Unit M of Section 28-18-31.

Proposed extensions colored in green; Section 28: SW/4 ADDITION
Section 30: SW/4 ADDITION

Case 2476: (u) EXTENSION ON AN EXISTING OIL POOL.

County Eddy Pool North Square Lake-Grayburg



Purpose: Eight completed oil wells capable of producing
 SHELL OIL CO. Trigg Fed. No. 1 in Unit S of Section 5-16-31. Completed in
 Grayburg & Lovington sand May 28, 1961. Top of perforations 3326.
 SHELL OIL CO. No. 2 in lot 16 of Section 6-16-31 completed in Grayburg
 July 5, 1961. Top of perforations 3233.
 SHELL OIL CO. No. 3 in Unit T of Section 5-16-31 completed in Grayburg
 August 4, 1961. Top of perforations 3271.
 SHELL OIL CO. No. 6 in Unit Q of Section 6-16-31 completed in Grayburg
 August 22, 1961. Top of perforations 3231.
 JOHN H. TRIGG Fed. PV No. 3-5 in Unit M of Section 5-16-31 completed in
 Grayburg September 27, 1961. Top of perfs 3274.
 JOHN H. TRIGG Fed. PV No. 4-5 in Unit N of Section 5-16-31 completed in
 Grayburg October 18, 1961. Top of perfs 3323.
 ADDITION: Shell Oil Co., Trigg Fed. No. 7 in Unit R of Section 6-16-31,
 completed in Grayburg December 20, 1961. Top of perfs 3194.
 Shell Oil Co. Trigg Fed. No. 8 in Unit X of Section 6-16-31,
 Completed in Grayburg Dec. 30, 1961, Top of perfs 3255.

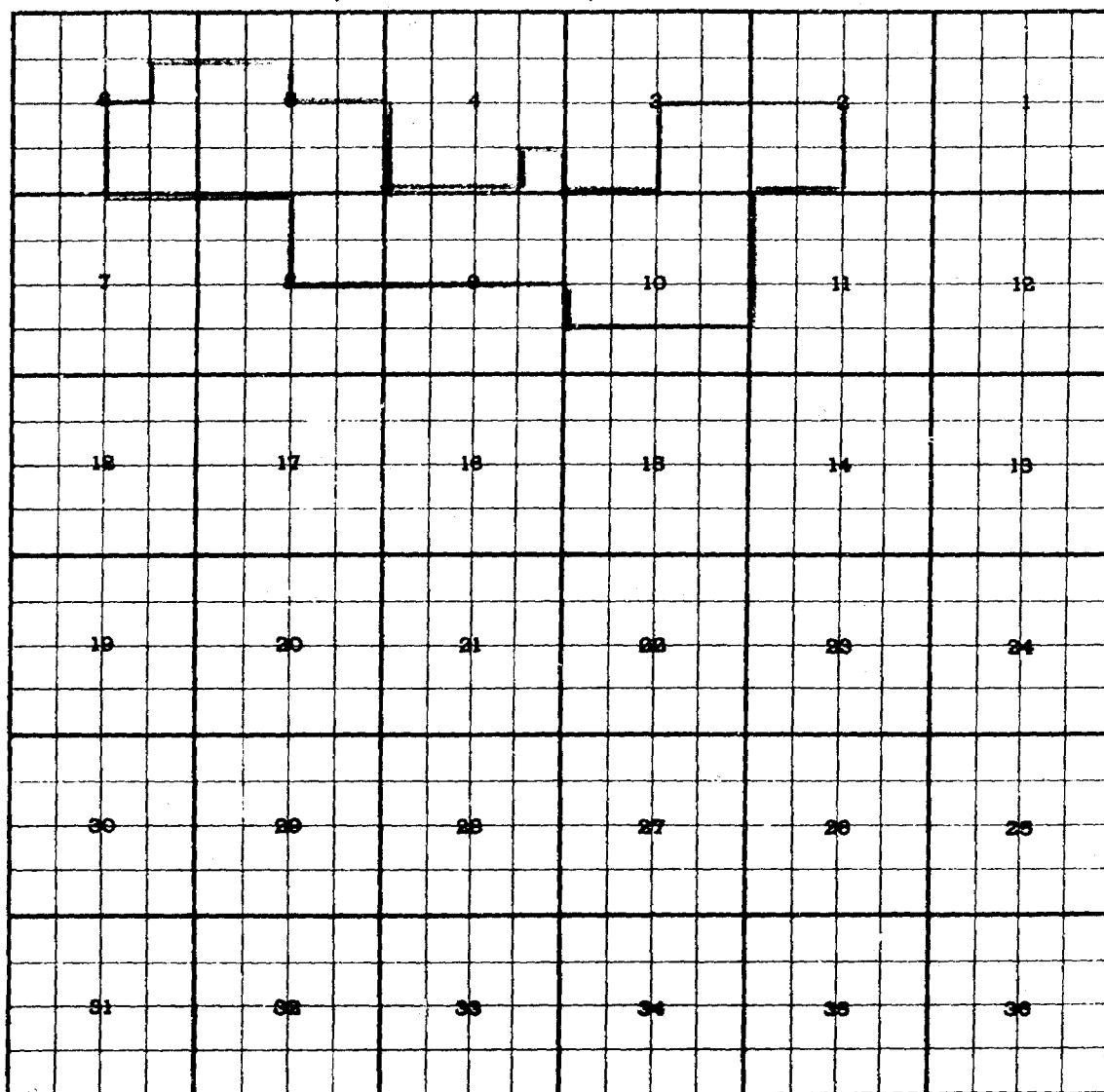
Pool boundary colored in red.
 Proposed extensions colored in green -

Section 5 lots 13 & 14 & N/2 SW/4
 Section 6 lot 16 & NE/4 SE/4
 ADDITION: Section 6 W/2 SE/4 & SE/4 SE/4

Case 2476: (v) EXTENSIONS OF VERTICAL LIMITS OF EXISTING OIL POOL

County Eddy Pool N. Square Lake Grayburg, Change to North Square Lake Grayburg-San Andres

TOWNSHIP 16 South, RANGE 31 East, NEW MEXICO PRINCIPAL MERIDIAN



Purpose: To include the San Andres formation in the vertical limits of the pool.

SHELL OIL CO. Trigg Fed. No. 1 in unit S of Section 5-16-31,
Completed in Grayburg and Lovington Sand of the San Andres,
May 28, 1961.

Pool boundary outlined in red.

Case 2476: (w) EXTENSION OF AN EXISTING OIL POOL (Continued on next page.)

County		Lea		Pool		VACUUM-ABO	
Tounship 17 South		Range		35 East		NMPM	
6	5	4	3	2	1		
7	8	9	10	11	12		
18	17	16	15	14	13		
19	20	21	22	23	24		
30	29	28	27	26	25		
31	32	33	34	35	36		

PURPOSE: two (2) completed oil wells capable of producing.

STANDARD OIL COMPANY OF TEXAS-State 6-34 No. 9 in Unit J of Section 34-17-35.

Completed in Abo October 30, 1961. TOP OF PERFORATIONS 8882'

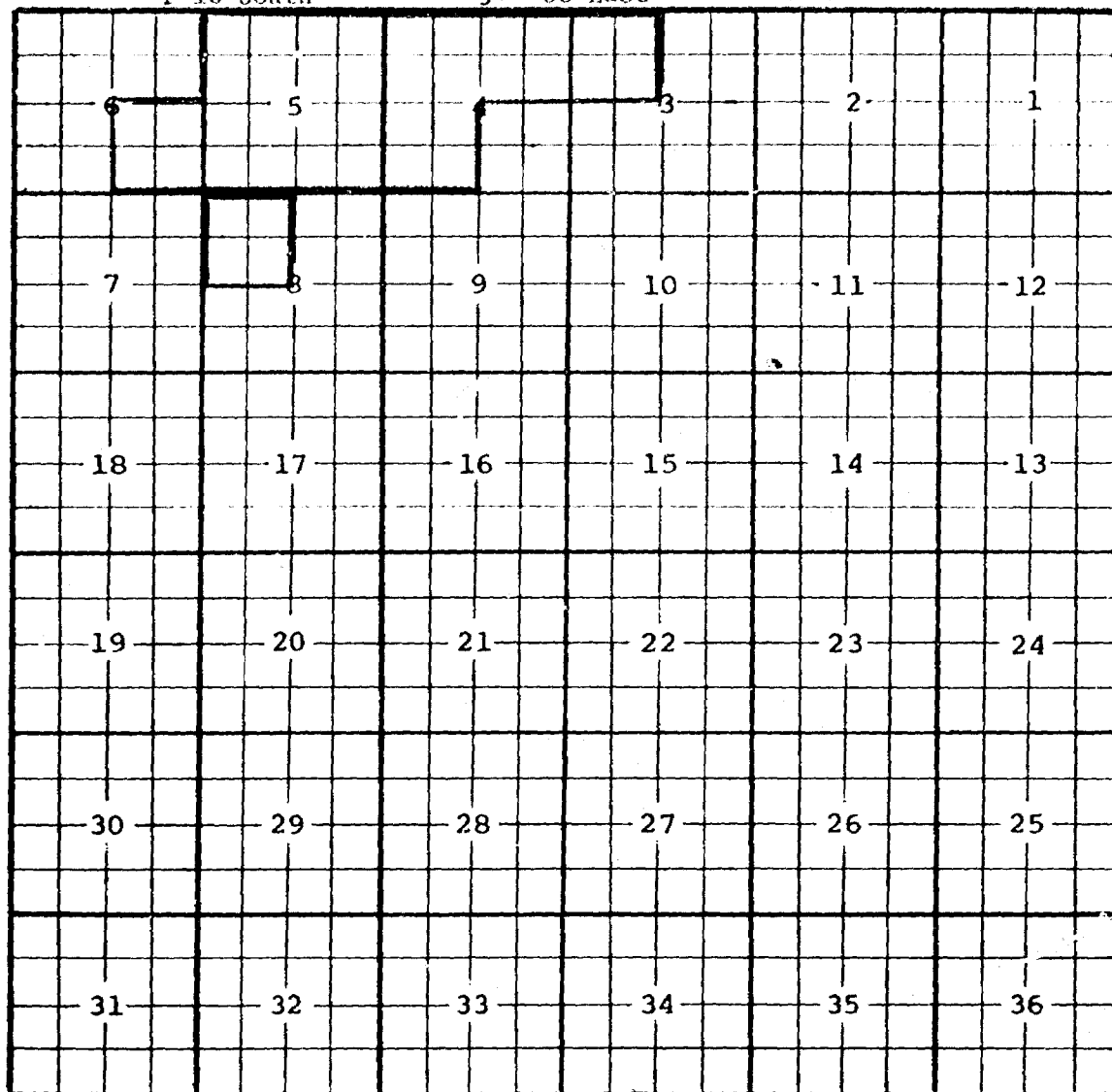
Pool boundaries colored in red.

Proposed extensions colored in green: Section 34: SE/4

Case 2476: (w) EXTENSION OF AN EXISTING OIL POOL (Continued)

County Lea Pool VACUUM-ABO

Township 18 South Range 35 East NMPM



PURPOSE: As stated on page one of Exhibit w

ADDITION: SKELLY OIL CO.-Hobbs "N" No. 1 in Unit D of Section 8-18-35.

Completed in Abo December 12, 1961. TOP OF PERFORATIONS 8824'

Pool boundary colored in red.

Proposed extension colored in green. ADDITION Section 8: NW/4

DOCKET: REGULAR HEARING - WEDNESDAY - JANUARY 17, 1962

OIL CONSERVATION COMMISSION - 9 A.M. - MORGAN HALL, STATE LAND OFFICE
BUILDING, SANTA FE, NEW MEXICO

- ALLOWABLE:
- (1) Consideration of the oil allowable for February, 1962.
 - (2) Consideration of the allowable production of gas for February, 1962, from ten prorated pools in Lea and Eddy Counties, New Mexico, also consideration of the allowable production of gas from nine prorated pools in San Juan, Rio Arriba, and Sandoval Counties, New Mexico, for February, 1962.

CASE 2475:

Application of the Oil Conservation Commission, upon its own motion, for the amendment of Rule 309 to include the following:

Section C - Administrative Approval, Off-Lease Storage.

For good cause shown, the Secretary-Director of the Commission shall have authority to grant an exception to Rule 309-A to permit the production from one lease to be transported prior to measurement to another lease for storage thereon, provided an application reflecting ownership of the leases has been filed in triplicate with the Commission and is accompanied by plats of the leases showing thereon the wells on the leases and the formations in which they are completed and the proposed location of the tank battery, and provided further that:

1. All production is from the same common source of supply.
2. Commingling of production from the two leases will not result.
3. There will be no intercommunication of the handling, separating, treating, or storage facilities designated to each lease.
4. All parties owning an interest in the leases have consented in writing to the off-lease storage.

5. In lieu of paragraph 4 of this rule, the applicant may furnish proof of the fact that said parties were notified by registered or certified mail of his intent to transport prior to measurement the production from one lease to another lease for storage. The Secretary-Director may approve the application if, after a period of 20 days following receipt of the application, no party has made objection to the application.
6. Where State or Federal lands are involved, the applicant shall furnish evidence that the Commissioner of Public Lands for the State of New Mexico or the Regional Supervisor of the United States Geological Survey has consented to the proposed off-lease storage.

CASE 2476:

Southeastern New Mexico nomenclature case calling for an order creating new pools, extending and contracting certain existing pools in Eddy and Lea Counties, New Mexico.

- (a) Create a new oil pool for Seven Rivers production, designated as the Hackberry-Seven Rivers Pool and described as:

TOWNSHIP 19 SOUTH, RANGE 30 EAST, NMPM
Section 25: NE/4

- (b) Create a new oil pool for Lower Wolfcamp production, designated as the Henshaw-Lower Wolfcamp Pool, and described as:

TOWNSHIP 16 SOUTH, RANGE 30 EAST, NMPM
Section 24: W/2 & SE/4

- (c) Create a new oil pool for Blinebry production, designated as the North Justis-Blinebry Pool, and described as:

TOWNSHIP 25 SOUTH, RANGE 37 EAST, NMPM
Section 1: NW/4

- (d) Create a new oil pool for McKee production, designated as the North Justis-McKee Pool, and described as:

TOWNSHIP 24 SOUTH, RANGE 37 EAST, NMPM

Section 35: SE/4

Section 36: SW/4

TOWNSHIP 25 SOUTH, RANGE 37 EAST, NMPM

Section 1: W/2

Section 2: NE/4

- (e) Create a new oil pool for Drinkard production, designated as the North Justis Tubb-Drinkard Pool, and described as:

TOWNSHIP 25 SOUTH, RANGE 37 EAST, NMPM

Section 1: NE/4

- (f) Create a new oil pool classified as an oil pool for Delaware production, designated as the North Malaga-Delaware Pool, and described as:

TOWNSHIP 24 SOUTH, RANGE 28 EAST, NMPM

Section 2: SW/4

- (g) Contract the Red Lake (Grayburg-San Andres) Pool in Eddy County, New Mexico, by the deletion of the following described acreage:

TOWNSHIP 17 SOUTH, RANGE 28 EAST, NMPM

Section 2: SW/4

Section 3: S/2

Section 4, 5 & 8: (All of sections)

Section 9: W/2 & W/2 E/2

Section 10: N/2, SE/4 & N/2 SW/4

Section 11: W/2

Section 16: N/2

Section 17: (All)

Section 23: N/2 & SE/4

Section 24: N/2

- (h) Extend the Arkansas Junction-Queen Gas Pool to include:

TOWNSHIP 18 SOUTH, RANGE 36 EAST, NMPM

Section 11: S/2

- (i) Extend the South Benson-Yates Pool to include:

TOWNSHIP 19 SOUTH, RANGE 30 EAST, NMPM
Section 24: E/2 SW/4 & SW/4 NW/4

- (j) Extend the Cedar Lake-Abo Pool to include:

TOWNSHIP 17 SOUTH, RANGE 31 EAST, NMPM
Section 19: SE/4 SE/4

- (k) Extend the Empire-Paddock Pool to include:

TOWNSHIP 18 SOUTH, RANGE 27 EAST, NMPM
Section 3: N/2 N/2
Section 4: NE/4

- (l) Extend the Fren-Seven Rivers Pool to include:

TOWNSHIP 17 SOUTH, RANGE 31 EAST, NMPM
Section 7: E/2 SE/4
Section 18: E/2 NE/4

- (m) Extend the North Hackberry-Yates Pool to include:

TOWNSHIP 19 SOUTH, RANGE 30 EAST, NMPM
Section 25: NE/4 SE/4

TOWNSHIP 19 SOUTH, RANGE 31 EAST, NMPM
Section 30: NW/4 SW/4

- (n) Extend the North Justis-Ellenburger Pool to include:

TOWNSHIP 24 SOUTH, RANGE 37 EAST, NMPM
Section 36: SW/4

TOWNSHIP 25 SOUTH, RANGE 37 EAST, NMPM
Section 1: W/2

- (o) Extend the North Justis-Fusselman Pool to include:

TOWNSHIP 25 SOUTH, RANGE 37 EAST, NMPM
Section 2: NE/4

- (p) Extend the Justis Tubb-Drinkard Pool to include:

TOWNSHIP 25 SOUTH, RANGE 38 EAST, NMPM
Section 31: NW/4

- (q) Extend the Paddock Pool to include:

TOWNSHIP 21 SOUTH, RANGE 37 EAST, NMPM
Section 30: E/2 NW/4

- (r) Extend the Pecos-Delaware Pool to include:

TOWNSHIP 26 SOUTH, RANGE 29 EAST, NMPM
Section 35: Lot 1

- (s) Extend the East Red Lake-Queen Pool to include:

TOWNSHIP 17 SOUTH, RANGE 28 EAST, NMPM
Section 12: NW/4 NE/4

- (t) Extend the Shugart (Yates-Seven Rivers-Queen-Grayburg)
Pool to include:

TOWNSHIP 18 SOUTH, RANGE 30 EAST, NMPM
Section 25: S/2 S/2

- (u) Extend the North Square Lake-Grayburg Pool to include:

TOWNSHIP 16 SOUTH, RANGE 31 EAST, NMPM
Section 5: Lots 13 & 14 & N/2 SW/4
Section 6: Lot 16 & NE/4 SE/4

- (v) That the vertical limits of the North Square Lake-Gray-
burg Pool be extended to include the San Andres Formation
and rename the North Square Lake-Grayburg Pool to be
North Square Lake Grayburg-San Andres Pool.

- (w) Extend the Vacuum-Abo Pool to include:

TOWNSHIP 17 SOUTH, RANGE 35 EAST, NMPM
Section 34: SE/4

CASE 2477: Northwestern New Mexico nomenclature case calling for an order extending existing pools in Rio Arriba, Sandoval and San Juan, Counties.

(a) Extend the Ballard-Pictured Cliffs Pool to include:

TOWNSHIP 23 NORTH, RANGE 3 WEST, NMPM
Section 27: SW/4
Section 28: SE/4

(b) Extend the South Blanco-Pictured Cliffs Pool to include:

TOWNSHIP 23 NORTH, RANGE 1 WEST, NMPM
Section 6: E/2

TOWNSHIP 25 NORTH, RANGE 4 WEST, NMPM
Section 30: SE/4

(c) Extend the Tapacito-Pictured Cliffs Pool to include:

TOWNSHIP 27 NORTH, RANGE 5 WEST, NMPM
Section 8: W/2

(d) The proposed extension of the Flora Vista-Mesaverde Pool to include certain acreage should be dismissed.

(e) Extend the Boulder-Mancos Oil Pool to include:

TOWNSHIP 28 NORTH, RANGE 1 WEST, NMPM
Section 11: SW/4

(f) Extend the Cha Cha-Gallup Oil Pool to include:

TOWNSHIP 28 NORTH, RANGE 13 WEST, NMPM
Section 23: NE/4
Section 24: SW/4

TOWNSHIP 29 NORTH, RANGE 13 WEST, NMPM
Section 31: NW/4 and W/2 NE/4

(g) Extend the Escrito-Gallup Oil Pool to include:

TOWNSHIP 24 NORTH, RANGE 7 WEST, NMPM
Section 23: W/2 NW/4

Docket No. 2-62

-7-

(h) Extend the Totah-Gallup Oil Pool to include:

TOWNSHIP 28 NORTH, RANGE 13 WEST, NMPM
Section 13: NE/4

TOWNSHIP 29 NORTH, RANGE 14 WEST, NMPM
Section 15: N/2 NE/4

(i) Extend the Verde-Gallup Oil Pool to include:

TOWNSHIP 31 NORTH, RANGE 14 WEST, NMPM
Section 22: N/2 NW/4

(j) Extend the Devils Fork-Gallup Pool to include:

TOWNSHIP 24 NORTH, RANGE 6 WEST, NMPM
Section 7: SE/4 SW/4

iqg/

BEFORE THE
OIL CONSERVATION COMMISSION
Santa Fe, New Mexico
January 17, 1962

IN THE MATTER OF:

Southeastern New Mexico nomenclature
case calling for an order creating
new pools, extending and contracting
certain existing pools in Eddy and Lea
Counties, New Mexico

No. 2476

and

Northwestern New Mexico nomenclature
case calling for an order extending
existing pools in Rio Arriba, Sandoval
and San Juan, Counties.

No. 2477

BEFORE:

Edwin L. Mechem, Governor
E. S. "Johnny" Walker, Land Commissioner
A. L. "Pete" Porter, Secretary-Director of Commission

TRANSCRIPT OF HEARING

MR. PORTER: The hearing will come to order please.

MR. RICHARD S. MORRIS: If the Commission please, I
move for the consolidation of case 2477, the Northwest New Mexico
nomenclature case calling for an order extending existing pools
in Rio Arriba, Sandoval and San Juan, Counties, with case 2476,
the Southeastern New Mexico nomenclature case calling for an
order creating new pools, extending and contracting certain
existing pools in Eddy and Lea Counties, New Mexico, for the
purpose of hearing.

MR. PORTER: The Commission will consolidate the two cases

DEARNLEY-MEIER REPORTING SERVICE, Inc.

FARMINGTON, N. M.
PHONE 325.1182

ALBUQUERQUE, N. M.
PHONE 243.6691



for the purpose of taking testimony.

MR. JAMES WHITFIELD: Mr. Ramey, be sworn please.

(Witness sworn.)

JOE D. RAMEY

called as a witness, having been previously duly sworn,
testified as follows:

DIRECT EXAMINATION

BY MR. RICHARD S. MORRIS:

Q State your name and position please.

A Joe D. Ramey, Proration Manager for the New Mexico
Conservation Commission.

Q Are you prepared to testify today concerning the
necessity and feasibility of creating, extending and con-
tracting oil and gas pools in the State of New Mexico?

A Yes, I am.

Q In this regard, do you have an exhibit which you
could offer in this case number 2476 concerning the nomen-
clature in Southeastern New Mexico?

A I do.

Q Referring to Exhibit 1, tell us please, what is
your recommendation for case number 2476, concerning
paragraph (a)?

A I recommend that paragraph (a) be dismissed
at this time for further study.

Q What is your recommendation at this time concerning



DEARNLEY-MEIER REPORTING SERVICE, Inc.

FARMINGTON, N. M.
PHONE 325-1182

ALBUQUERQUE, N. M.
PHONE 243-6691

paragraph (b)?

A I recommended that paragraph (b) be dismissed at this time pending further study.

Q What is your recommendation concerning paragraph (c)?

A I recommended that it be adopted as shown, with the addition that this North-Justis-Blinebry Pool, that the top of this pool be divided at a point on the Electric Log of the J. C. Williams Unit E, Section 1, at minus 1867, being described as Township 25, South, Range 37 East, NMPM, (New Mexico Principal Meridian) Section 1, NW 4.

Q You checked the top of this pool on this log?

A Yes.

Q Skipping over to paragraph (e), what is your recommendation on that as to paragraph (e)?

A That that be adopted as shown, the top of this shall be 5,655 feet, or minus 2517, on the J. C. Williams Electric Log, Unit E, Section 1, described as Township 25, South, Range 37 East, NMPM (New Mexico Principal Meridian), Section 1, NE 4, North Justis-Tubb-Drinkard Pool. This is a check on the top of this pool.

Q What is your recommendation concerning paragraph (k) of your exhibit?

A That it be dismissed pending further study.

Q Have you compared your exhibit with the information



DEARNLEY-MEIER REPORTING SERVICE, Inc.

FARMINGTON, N. M.
PHONE 325-1182

ALBUQUERQUE, N. M.
PHONE 243-6691

on the docket for this hearing?

A I have.

Q Is it your recommendation that the Commission take action on this exhibit as you have presented it, creating, extending and contracting the various pools as shown on your exhibit?

A Yes.

Q Do you have anything further you would like to offer in case 2476?

A No, not at this time.

Q Referring now to Exhibit 1, in case number 2477, does your exhibit reflect certain proposed extensions of pools in Northwestern New Mexico?

A Yes.

Q What is your recommendation as to paragraph (d) of your exhibit - - you recommend that it should be dismissed?

A Yes, that is true.

Q Is it your recommendation that the Commission take action upon the various pools as shown in your Exhibit 1, at this time?

A Yes, that is my recommendation.

Q Do you have anything further to offer concerning your Exhibit 1 in case number 2477?

A No.



MR. MORRIS: I move the admission of Exhibit 1, in case number 2476 and 2477 into evidence.

(Whereupon Staff Exhibit 1 is offered in evidence.)

MR. PORTER: It will be admitted. As I understand it, in case number 2476, you are recommending that paragraph (a) be dismissed and that paragraph (b) be dismissed.

(Whereupon Staff Exhibit 1 is admitted into evidence.)

A Yes, and paragraph (k).

MR. PORTER: Paragraph (k) will be dismissed in case number 2477, and paragraph (d) is dismissed also in case number 2477.

A That is correct.

MR. PORTER: Let the record show that those paragraphs referred to will be dismissed and the case will be taken under advisement. Does any one have any questions of this witness in cases 2476 and 2477?

There being nothing further, this witness is excused. This case will also be taken under advisement.

(Witness excused.)

MR. PORTER: The hearing is adjourned.

(Whereupon, the hearing was adjourned at the hour of 11:00 a.m.)

* * * * *

DEARNLEY-MEIER REPORTING SERVICE, Inc.

FARMINGTON, N. M.
PHONE 325-1182

ALBUQUERQUE, N. M.
PHONE 243-6691



STATE OF NEW MEXICO)
COUNTY OF BERNALILLO) ss

I, KATHERINE B. KITZMILLER, Court Reporter, do hereby
certify that the foregoing and attached transcript of
proceedings before the New Mexico Conservation Commission at
Santa Fe, New Mexico, is a true and correct record to the
best of my knowledge, skill and ability.

IN WITNESS WHEREOF, I have affixed my hand this 2nd
day of February, 1962.

Katherine B. Kitzmiller
Court Reporter

DEARNLEY-MEIER REPORTING SERVICE, Inc.

FARMINGTON, N. M.
PHONE 325-1182

ALBUQUERQUE, N. M.
PHONE 243-6691

