

Case Number

W 489

Application

Transcripts.

Small Exhibits

ETC.

BEFORE THE  
NEW MEXICO OIL CONSERVATION COMMISSION  
Santa Fe, New Mexico  
January 13, 1971

EXAMINER HEARING

IN THE MATTER OF:

Southeastern New Mexico nomenclature case  
calling for the extension of certain pools  
in Lea, Chaves, and Roosevelt Counties,  
New Mexico.

Case No.  
4489

BEFORE: Daniel S. Nutter, Examiner.

TRANSCRIPT OF HEARING

MR. NUTTER: We will call next case, No. 4489.

MR. HATCH: Case 4489. Southeastern New Mexico nomenclature case calling for the extension of certain pools in Lea, Chaves, and Roosevelt Counties, New Mexico.

MR. NUTTER: Let the record show that Mr. Utz is still under oath.

ELVIS A. UTZ,

DIRECT EXAMINATION

BY MR. HATCH:

Q Would you please give your name and position for the record?

A Elvis A. Utz, Engineer, Oil Conservation Commission.

Q Are you prepared to make recommendations to the Examiner concerning the extension of certain pools in Lea, Chaves, and Roosevelt Counties, New Mexico?

A Yes, I am.

Q Are your recommendations prepared in the form of an exhibit?

A Yes, it is marked Exhibit 1 in this case.

Q On that exhibit, Mr. Utz, paragraphs A through H, would you refer to the exhibit and point out to the Examiner any changes that need to be made?

A I recommend that A through G remain the same as advertised and as shown on the docket, and that Paragraph H which has one addition - that addition would be in Township 15 South, Range 29 East, Section 12, the NE/4 of the SE/4. Other than that I recommend that the extensions be made in accordance with the docket the same as it was mailed out.

Q All right - Was Exhibit 1 prepared by you or by someone on the Commission Staff?

A It was prepared by the District Office in Hobbs.

MR. HATCH: I move the introduction of Exhibit 1.

MR. NUTTER: Exhibit 1 in Case No. 4489 will be admitted in evidence.

Do you have anything further in Case 4489?

MR. HATCH: No.

MR. NUTTER: We will take the case under advisement.

I, ETHEL S. ROMERO, Secretary, Oil Conservation Commission,  
do hereby certify that the foregoing and attached Transcript of  
Hearing before the New Mexico Oil Conservation Commission was  
reported by me; and that the same is a true and correct record  
of said proceedings to the best of my knowledge, skill and  
ability.

Ethel S. Romero

I do hereby certify that the foregoing is a complete record of the proceedings in the regular hearing of Case No. 4489, as on 6-13-1921.

\_\_\_\_\_, Registrar  
New Mexico Oil Conservation Commission

BEFORE THE OIL CONSERVATION COMMISSION  
OF THE STATE OF NEW MEXICO

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

CASE No. 4489  
Order No. R-4086

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

ORDER OF THE COMMISSION

BY THE COMMISSION:

This cause came on for hearing at 9 a.m. on January 13, 1971,  
at Santa Fe, New Mexico, before Examiner Daniel S. Mutter.

NOW, on this 15th day of January, 1971, the Commission, a  
quorum being present, having considered the testimony, the record,  
and the recommendations of the Examiner, 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 there is need for certain extensions to the Buffalo  
Valley-Pennsylvanian Gas Pool and the Double L-Queen Pool, both in  
Chaves County, New Mexico, the Baum-Upper Pennsylvanian Pool, the  
West Garrett-Devonian Pool, the East Morton-Wolfcamp Pool, the  
North Vacuum-Abo Pool, and the Vacuum-Middle Pennsylvanian Pool,  
all in Lea County, New Mexico, and the Vada-Pennsylvanian Pool  
in Lea and Roosevelt Counties, New Mexico.

IT IS THEREFORE ORDERED:

(a) That the Baum-Upper Pennsylvanian Pool in Lea County,  
New Mexico, as heretofore classified, defined, and described,

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CASE No. 4489  
Order No. R-4086

is hereby extended to include therein:

TOWNSHIP 14 SOUTH, RANGE 33 EAST, NMPM  
Section 9: NW/4

(b) That the West Garrett-Devonian Pool in Lea County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 17 SOUTH, RANGE 38 EAST, NMPM  
Section 6: SE/4

(c) That the East Morton-Wolfcamp Pool in Lea County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 14 SOUTH, RANGE 35 EAST, NMPM  
Section 33: SE/4  
Section 34: S/2

TOWNSHIP 15 SOUTH, RANGE 35 EAST, NMPM  
Section 4: NE/4

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

TOWNSHIP 17 SOUTH, RANGE 34 EAST, NMPM  
Section 13: NW/4

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

TOWNSHIP 17 SOUTH, RANGE 34 EAST, NMPM  
Section 13: NW/4

(f) That the Vada-Pennsylvanian Pool in Lea and Roosevelt Counties, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 8 SOUTH, RANGE 35 EAST, NMPM  
Section 32: SE/4

TOWNSHIP 8 SOUTH, RANGE 36 EAST, NMPM  
Section 22: SE/4

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CASE No. 4489  
Order No. R-4086

- (f) - Vada-Pennsylvanian Pool extension - continued  
from Page 2

TOWNSHIP 9 SOUTH, RANGE 34 EAST, NMPM  
Section 12: NW/4

- (g) That the Buffalo Valley-Pennsylvanian Gas Pool in Chaves County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 15 SOUTH, RANGE 28 EAST, NMPM  
Section 6: W/2

- (h) That the Double L-Queen Pool in Chaves County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 14 SOUTH, RANGE 29 EAST, NMPM  
Section 25: SW/4 SE/4

TOWNSHIP 15 SOUTH, RANGE 29 EAST, NMPM  
Section 12: NE/4 SE/4

TOWNSHIP 15 SOUTH, RANGE 30 EAST, NMPM  
Section 7: SW/4

IT IS FURTHER ORDERED:

- (1) That, pursuant to Section 65-3-14.5, NMSA 1953, contained in Chapter 271, Laws of 1969, any well which, by virtue of any of the above pool extensions, is subject to pool rules providing for spacing or proration units larger than the one which is presently dedicated thereto, shall have 60 days from the effective date of this order in which to file new Forms C-102 dedicating a standard unit for the pool to said well, or to obtain a non-standard unit approved by the Commission. Pending such compliance, the well shall receive a maximum allowable in the same proportion to a standard allowable for the pool that the acreage dedicated to the well bears to a standard unit for the pool. Failure to file Forms C-102 dedicating a standard unit to the well or to obtain a non-standard unit approved by the Commission within said 60-day period shall subject the well to cancellation of allowable.



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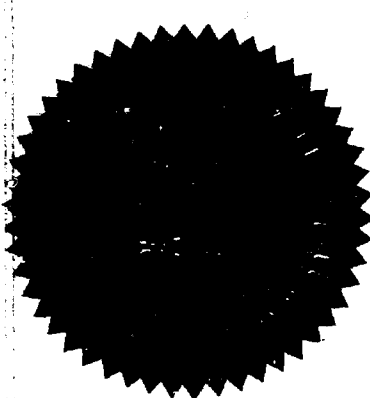
CASE No. 4489

Order No. R-4086

(2) That the effective date of this order and all extensions included herein shall be February 1, 1971.

DONE at Santa Fe, New Mexico, on the day and year hereinabove designated.

STATE OF NEW MEXICO  
OIL CONSERVATION COMMISSION



*Bruce King*

BRUCE KING, Chairman

*Alex J. Armiijo*

ALEX J. ARMIJO, Member

*A. L. Porter, Jr.*

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

esr/

DOCKET: EXAMINER HEARING - WEDNESDAY - JANUARY 13, 1971

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

The following cases will be heard before Elvis A. Utz, Examiner, or Daniel S. Nutter, Alternate Examiner:

- ALLOWABLE: (1) Consideration of the allowable production of gas for February, 1971, from fifteen prorated pools in Lea, Eddy, Roosevelt and Chaves Counties, New Mexico.
- (2) Consideration of the allowable production of gas from nine prorated pools in San Juan, Rio Arriba and Sandoval Counties, New Mexico, for February, 1971.

CASE 4489: Southeastern New Mexico nomenclature case calling for the extension of certain pools in Lea, Chaves and Roosevelt Counties, New Mexico.

- (a) Extend the Baum-Upper Pennsylvanian Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 14 SOUTH, RANGE 33 EAST, NMPM  
SECTION 9: NW/4

- (b) Extend the West Garrett-Devonian Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 17 SOUTH, RANGE 38 EAST, NMPM  
SECTION 6: SE/4

- (c) Extend the East Morton-Wolfcamp Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 14 SOUTH, RANGE 35 EAST, NMPM  
SECTION 33: SE/4  
SECTION 34: S/2

TOWNSHIP 15 SOUTH, RANGE 35 EAST, NMPM  
SECTION 4: NE/4

- (d) Extend the North Vacuum-Abo Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 17 SOUTH, RANGE 34 EAST, NMPM  
SECTION 13: NW/4

- (e) Extend the Vacuum-Middle Pennsylvanian Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 17 SOUTH, RANGE 34 EAST, NMPM  
SECTION 13: NW/4

- (f) Extend the Vada-Pennsylvanian Pool in Lea and Roosevelt Counties, New Mexico, to include therein:

(Case 4489 continued)

TOWNSHIP 8 SOUTH, RANGE 35 EAST, NMPM  
SECTION 32: SE/4

TOWNSHIP 8 SOUTH, RANGE 36 EAST, NMPM  
SECTION 22: SE/4

TOWNSHIP 9 SOUTH, RANGE 34 EAST, NMPM  
SECTION 12: NW/4

(g) Extend the Buffalo Valley-Pennsylvanian Gas Pool in Chaves County, New Mexico, to include therein:

TOWNSHIP 15 SOUTH, RANGE 28 EAST, NMPM  
SECTION 6: W/2

(h) Extend the Double L-Queen Pool in Chaves County, New Mexico, to include therein:

TOWNSHIP 14 SOUTH, RANGE 29 EAST, NMPM  
SECTION 25: SW/4 SE/4

TOWNSHIP 15 SOUTH, RANGE 30 EAST, NMPM  
SECTION 7: SW/4

- CASE 4490: Application of Texas Pacific Oil Company for an exception to Order No. R-3221, as amended, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks an exception to Order No. R-3221, as amended, which order prohibits the disposal of water produced in conjunction with the production of oil on the surface of the ground in Lea, Eddy, Chaves, and Roosevelt Counties, New Mexico. Said exception would be for the applicant's Wooley Federal Well No. 3 located in Section 21, Township 17 South, Range 30 East, Loco Hills-Abo Pool, Eddy County, New Mexico.
- CASE 4491: (This Case will be continued to 9:00 o'clock a.m. February 3, 1971)  
In the matter of the hearing called by the Oil Conservation Commission on its own motion to permit W. C. Welch and all other interested persons to appear and show cause why his State Well No. 1 located 660 feet from the South and West lines of Section 28, Township 2 South, Range 26 East, De Baca County, New Mexico, should not be plugged and abandoned in accordance with a Commission-approved plugging program.
- CASE 4492: In the matter of the hearing called by the Oil Conservation Commission on its own motion to permit Norman R. Jones and all other interested persons to appear and show cause why his State A Well No. 1 located in the NE/4 SE/4 of Section 16, Township 30 South, Range 14 West, Hidalgo County, New Mexico, should not be plugged and abandoned in accordance with a Commission-approved plugging program.

In the matter of the application of the Oil Conservation Commission of New Mexico upon its own motion for an order for the extension of certain existing pools in Lea 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 extensions should not be made.

a) EXTEND the Baum-Upper Pennsylvanian Pool in Lea County, New Mexico, to include therein:

✓ TOWNSHIP 14 SOUTH, RANGE 33 EAST, NMPM  
SECTION 9: NW/4

b) EXTEND the West Garrett-Devonian Pool in Lea County, New Mexico, to include therein:

✓ TOWNSHIP 17 SOUTH, RANGE 38 EAST, NMPM  
SECTION 6: SE/4

c) EXTEND the East Morton-Wolfcamp Pool in Lea County, New Mexico, to include therein:

✓ TOWNSHIP 14 SOUTH, RANGE 35 EAST, NMPM  
SECTION 33: SE/4  
SECTION 34: S/2

✓ TOWNSHIP 15 SOUTH, RANGE 35 EAST, NMPM  
SECTION 4: NE/4

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

✓ TOWNSHIP 17 SOUTH, RANGE 34 EAST, NMPM  
SECTION 13: NW/4

e) EXTEND the Vacuum-Middle Pennsylvanian Pool in Lea County, New Mexico, to include therein:

✓ TOWNSHIP 17 SOUTH, RANGE 34 EAST, NMPM  
SECTION 13: NW/4

f) EXTEND the Vada-Pennsylvanian Pool in Lea and Roosevelt Counties, New Mexico, to include therein:

✓ TOWNSHIP 8 SOUTH, RANGE 35 EAST, NMPM  
SECTION 32: SE/4

✓ TOWNSHIP 8 SOUTH, RANGE 36 EAST, NMPM  
SECTION 22: SE/4

✓ TOWNSHIP 9 SOUTH, RANGE 34 EAST, NMPM  
SECTION 12: NW/4

g) Extend the Buffalo Valley - Pennsylvanian Gas Pool in Chaves County, New Mexico, to include therein:

Township 5 South, Range 28 East, NMPM  
Section 6: NW/4

h) Extend the Double L - Green Pool in Chaves County, New Mexico, to include therein:

Township 14 South, Range 29 East, NMPM  
Section 25: SW/4 SE/4  
Township 15 South, Range 30 East, NMPM  
Section 7: SW/4

CASE 4489: Southeastern New Mexico nomenclature case calling for the extension of certain pools in Lea, Chaves and Roosevelt Counties, New Mexico.

(a) Extend the Baum-Upper Pennsylvanian Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 14 SOUTH, RANGE 33 EAST, NMPM  
SECTION 9: NW/4

(b) Extend the West Garrett-Devonian Pool in Lea County, New Mexico, to include therein:

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SECTION 6: SE/4

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TOWNSHIP 14 SOUTH, RANGE 35 EAST, NMPM  
SECTION 33: SE/4  
SECTION 34: S/2

TOWNSHIP 15 SOUTH, RANGE 35 EAST, NMPM  
SECTION 4: NE/4

(d) Extend the North Vacuum-Abo Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 17 SOUTH, RANGE 34 EAST, NMPM  
SECTION 13: NW/4

(e) Extend the Vacuum-Middle Pennsylvanian Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 17 SOUTH, RANGE 34 EAST, NMPM  
SECTION 13: NW/4

(f) Extend the Vada-Pennsylvanian Pool in Lea and Roosevelt Counties, New Mexico, to include therein:

TOWNSHIP 8 SOUTH, RANGE 35 EAST, NMPM  
SECTION 32: SE/4

TOWNSHIP 8 SOUTH, RANGE 36 EAST, NMPM  
SECTION 22: SE/4

TOWNSHIP 9 SOUTH, RANGE 34 EAST, NMPM  
SECTION 12: NW/4

(g) Extend the Buffalo Valley-Pennsylvanian Gas Pool in Chaves County, New Mexico, to include therein:

TOWNSHIP 15 SOUTH, RANGE 28 EAST, NMPM  
SECTION 6: W/2

(h) Extend the Double L-Queen Pool in Chaves County, New Mexico, to include therein:

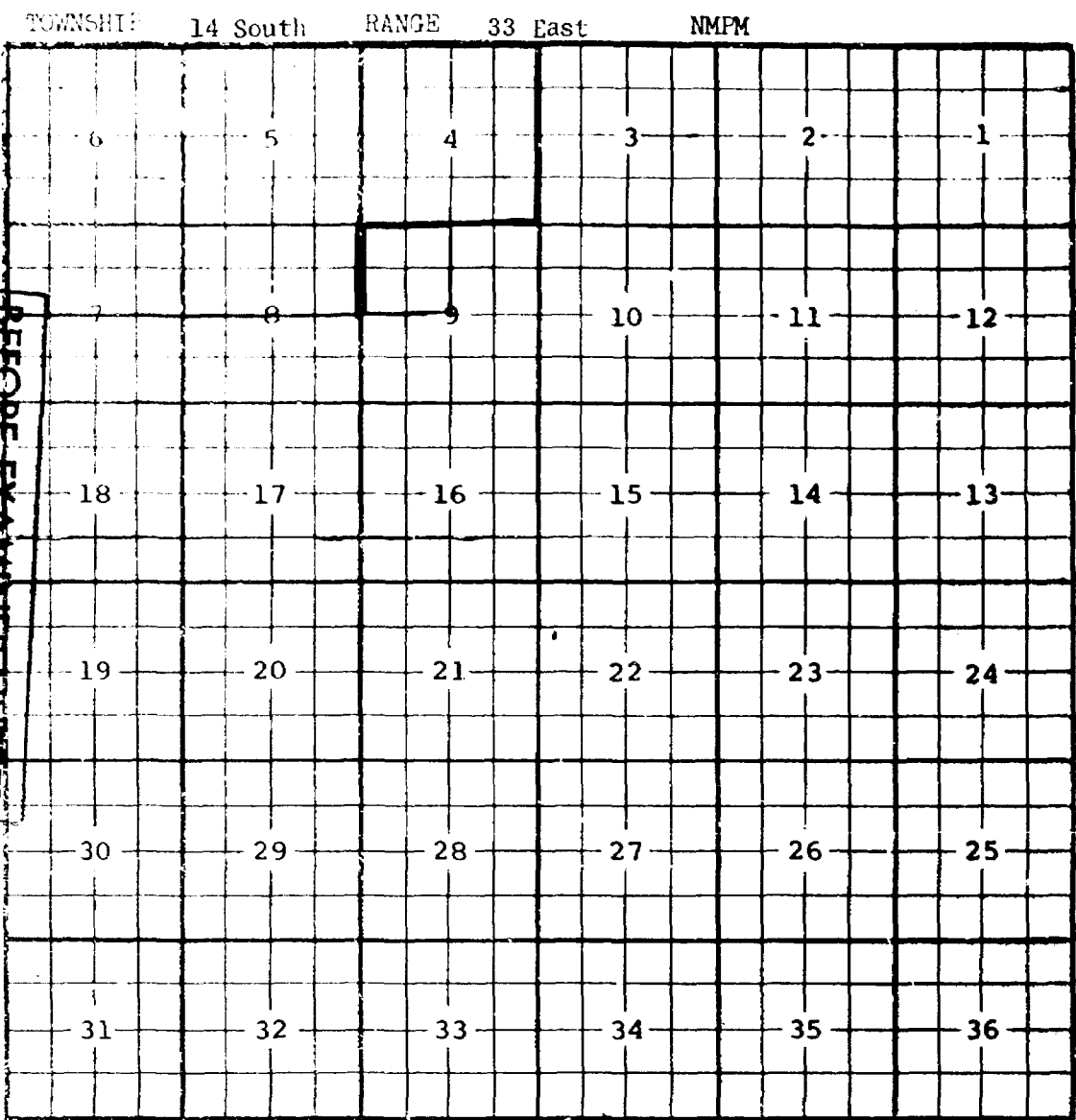
TOWNSHIP 14 SOUTH, RANGE 29 EAST, NMPM  
SECTION 25: SW/4 SE/4

TOWNSHIP 15 SOUTH, RANGE 30 EAST, NMPM  
SECTION 7: SW/4

ADDITION-----TOWNSHIP 15 SOUTH, RANGE 29 EAST, NMPM  
SECTION 12: NE/4 SE/4

CASE 4489: (a) EXTENSION OF AN EXISTING OIL POOL

COUNTY LEA TOWNSHIP 14 South RANGE 33 East NMPM



BEFORE EXAMINER NOTED  
OIL CONSERVATION COMMISSION  
EXHIBIT NO. 022  
CASE NO. 4489

PURPOSE: One completed oil well capable of producing.  
MWJ PRODUCING COMPANY - Baum "E" State #1 in Unit C of Section 9-14-33.  
Completed in Upper Pennsylvanian on November 9, 1970. Top of Perforations  
9910'.  
Pool boundary colored in red.  
Proposed pool extension colored in green. SECTION 9: NW/4

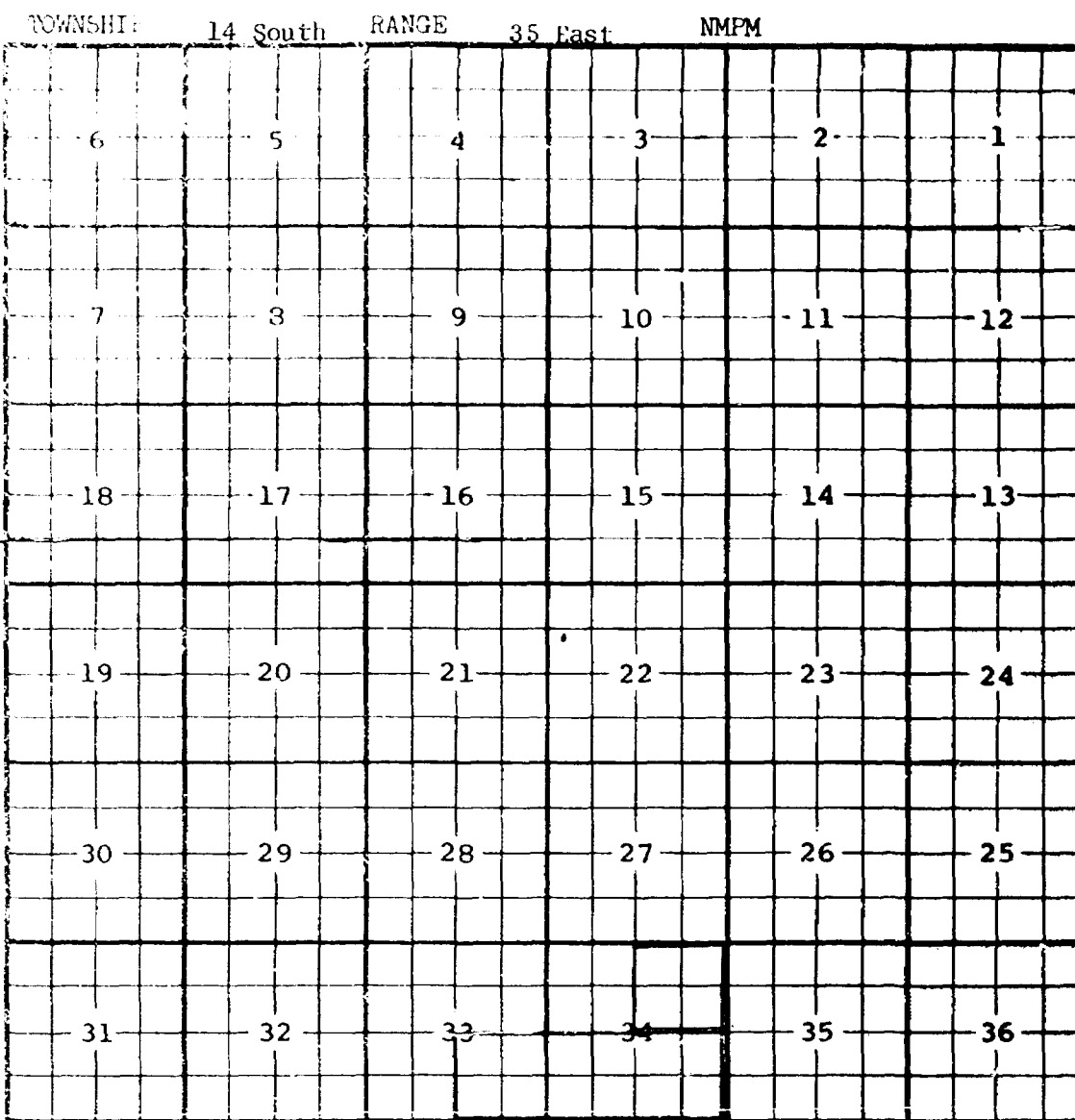
COUNTY LEA POOL WEST GARRETT-DEVONIAN

TOWNSHIP 17 South RANGE 38 East NMPM

A 6x6 grid with numbers 1 through 36. The numbers are arranged in a boustrophedon pattern: Row 1 (left to right): 5, 4, 3, 2, 1; Row 2 (right to left): 7, 8, 9, 10, 11, 12; Row 3 (left to right): 18, 17, 16, 15, 14, 13; Row 4 (right to left): 19, 20, 21, 22, 23, 24; Row 5 (left to right): 30, 29, 28, 27, 26, 25; Row 6 (right to left): 31, 32, 33, 34, 35, 36. A 2x2 square of cells is highlighted in the top-left corner, containing the numbers 5, 4, 7, and 8.

PURPOSE: One completed oil well capable of producing.  
FREEPORT OIL COMPANY - Mattie Price #3 in Unit I of Section 6-17-38. Com-  
pleted in Devonian on November 25, 1970. Top of Perforations 12,842'.  
Pool boundary colored in red.  
Proposed pool extension colored in green. SECTION 6: SE/4

COUNTY LEA POOL EAST MORTON-WOLF CAMP



PURPOSE: One completed oil well capable of producing.

Pool boundary colored in red.

Proposed pool extensions colored in green. SECTION 33: SE/4

SECTION 34: S/2



COUNTY	LEA	POOL	EAST MORTON-WOLFCAMP		
TOWNSHIP	15 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: As stated on preceding page, paragraph (c), Exhibit I.

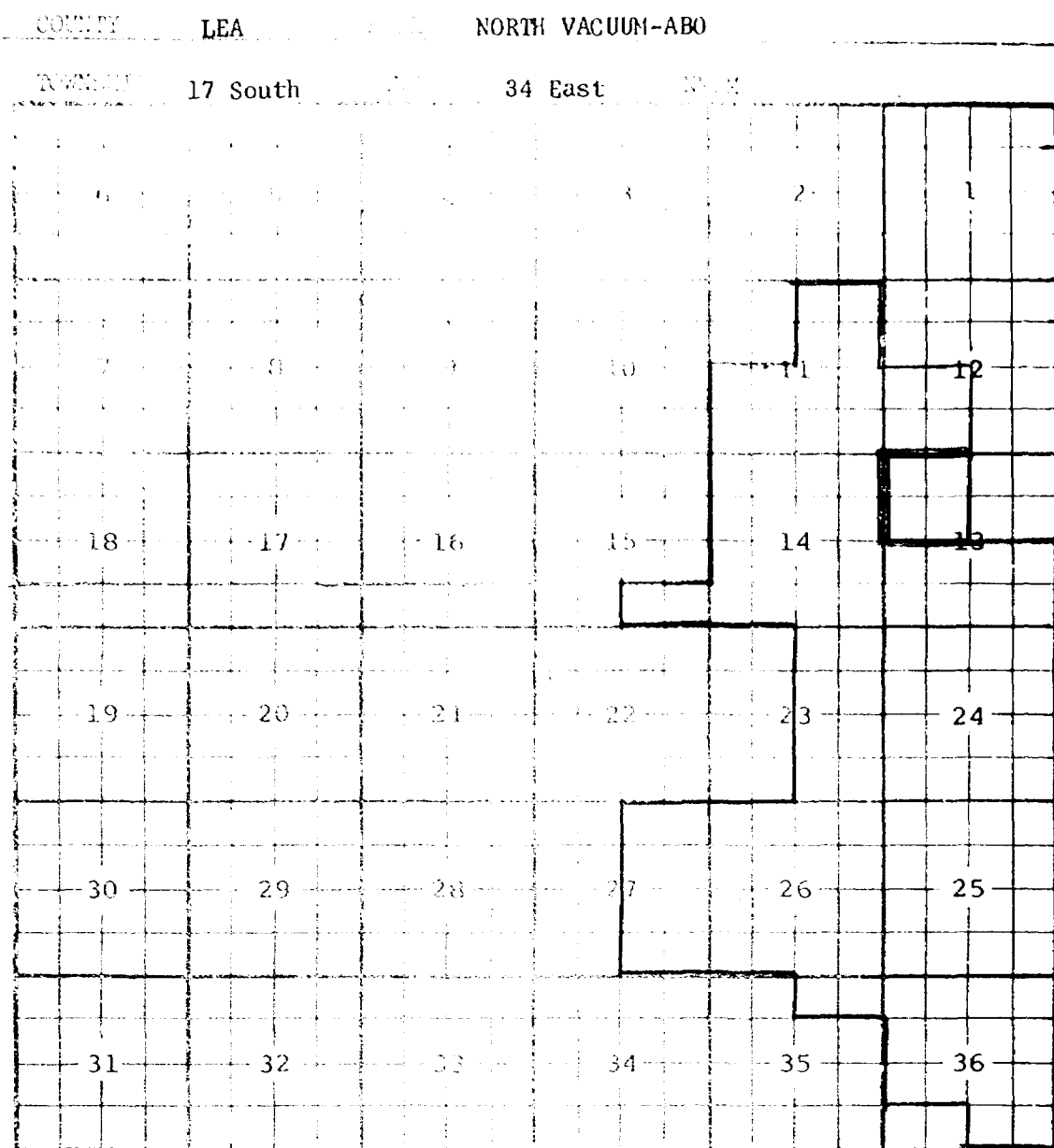
SAMEDAN OIL CORPORATION - Gulf State #1 in Unit A of Section 4-15-35.

Completed in Permo-Pennsylvanian on October 5, 1970. Top of Perforations 10,494'.

Pool boundary colored in red.

Proposed pool extension colored in green. SECTION 4: NE/4

CASE 4489: (d) EXTENSION OF AN EXISTING OIL POOL



PURPOSE: One completed oil well capable of producing.

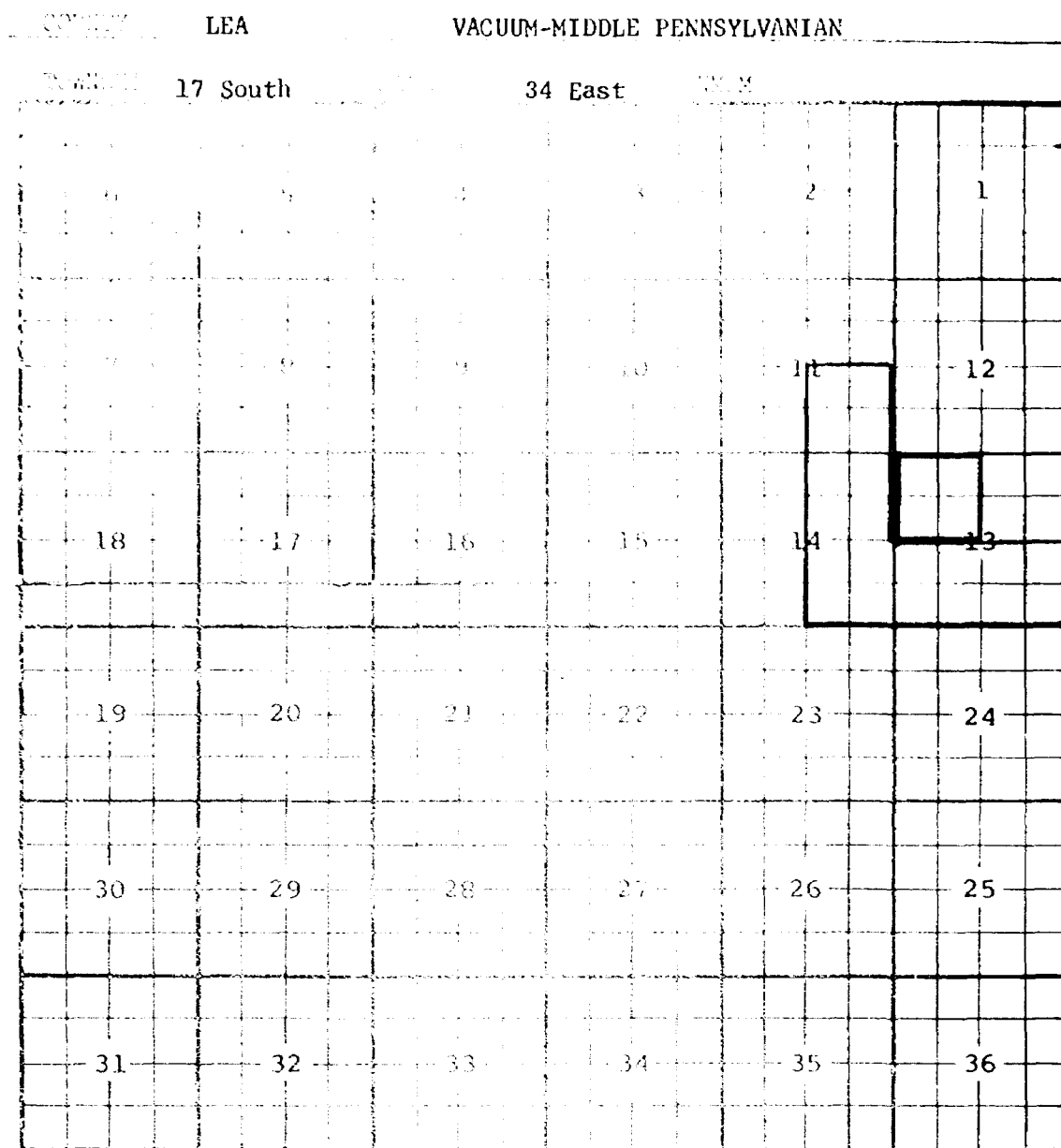
MOBIL OIL CORPORATION - Bridges State #147 in Unit F of Section 13-17-34.

Completed in Abo on October 23, 1970. Top of Perforations 8503'.

Pool boundary colored in red.

Proposed pool extension colored in green. SECTION 13: NW/4

CASE 4489: (e) EXTENSION OF AN EXISTING OIL POOL



PURPOSE: One completed oil well capable of producing.

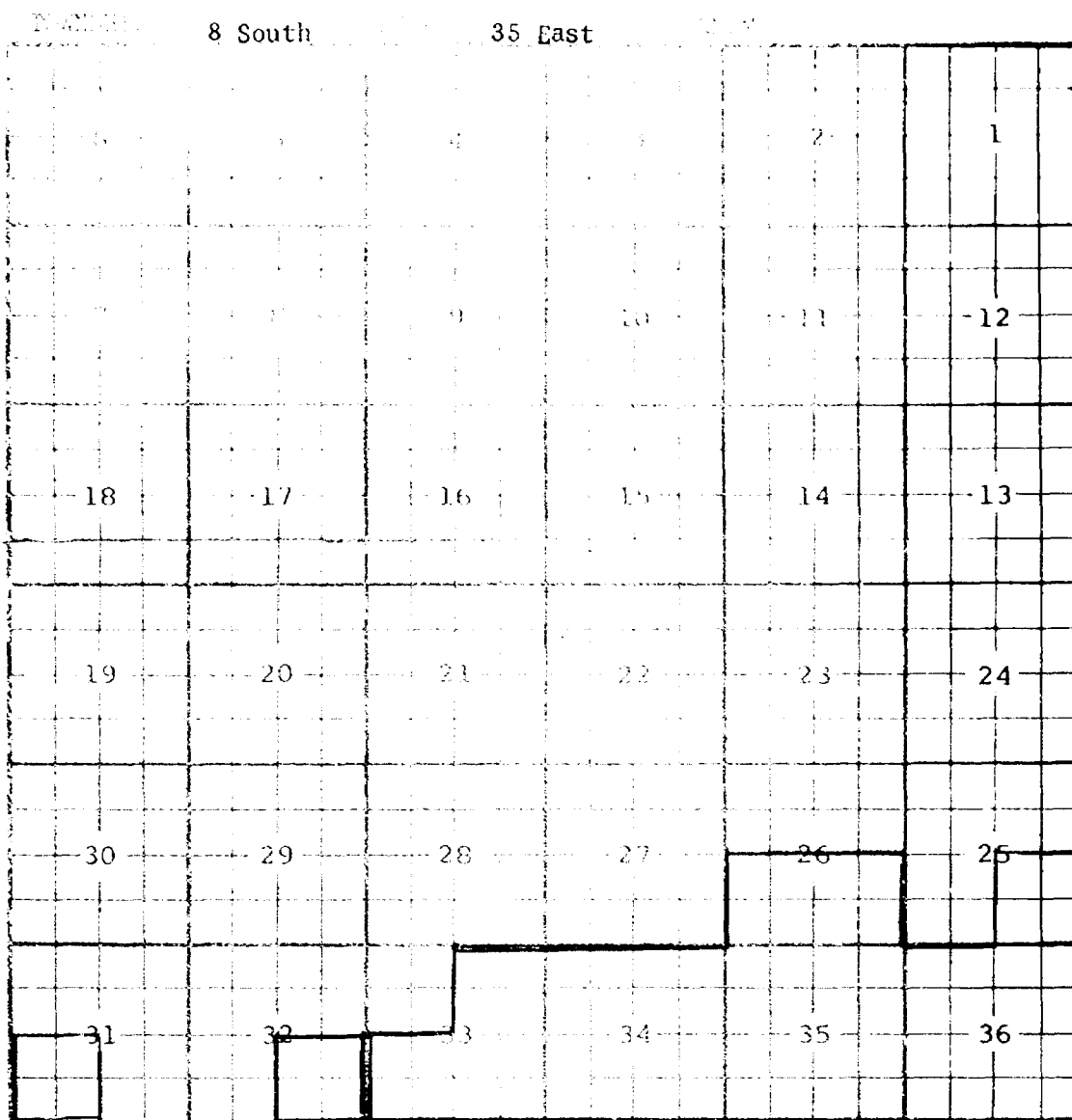
MOBIL OIL CORPORATION - Bridges State #147 in Unit F of Section 13-17-34. Completed in Middle Pennsylvanian on October 19, 1970. Top of Perforations 10,442'.

Pool boundary colored in red.

Proposed pool extension colored in green. SECTION 13: NW/4

COUNTY ROOSEVELT

VADA-PENNSYLVANIAN

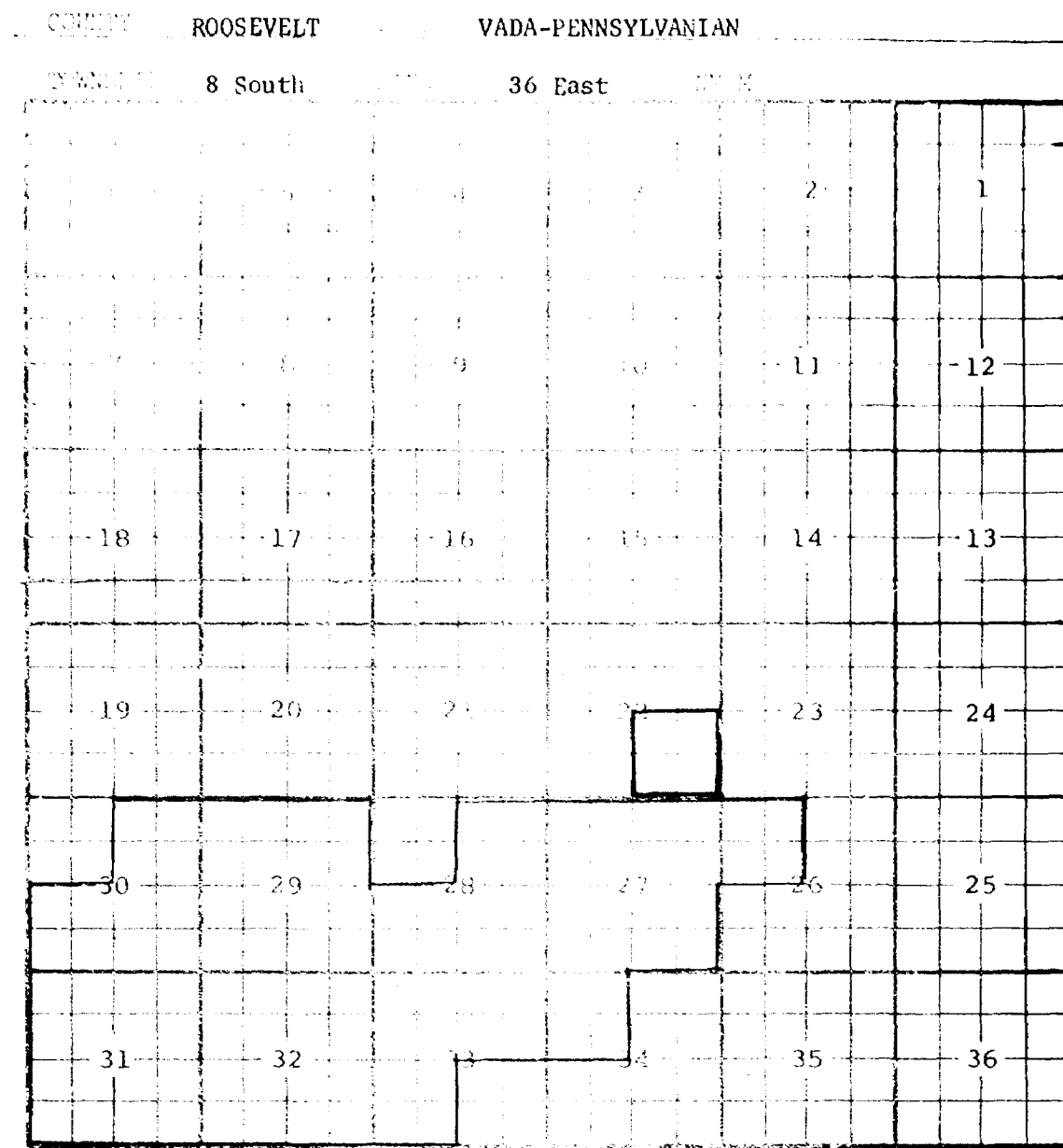


PURPOSE: Three completed oil wells capable of producing.

ROGER C. HANKS - Blond State #2 in Unit P of Section 32-8-35. Completed in Bough C on November 15, 1970. Top of Perforations 9751'.

Pool boundary colored in red.

Proposed pool extension colored in green. SECTION 32: SE/4



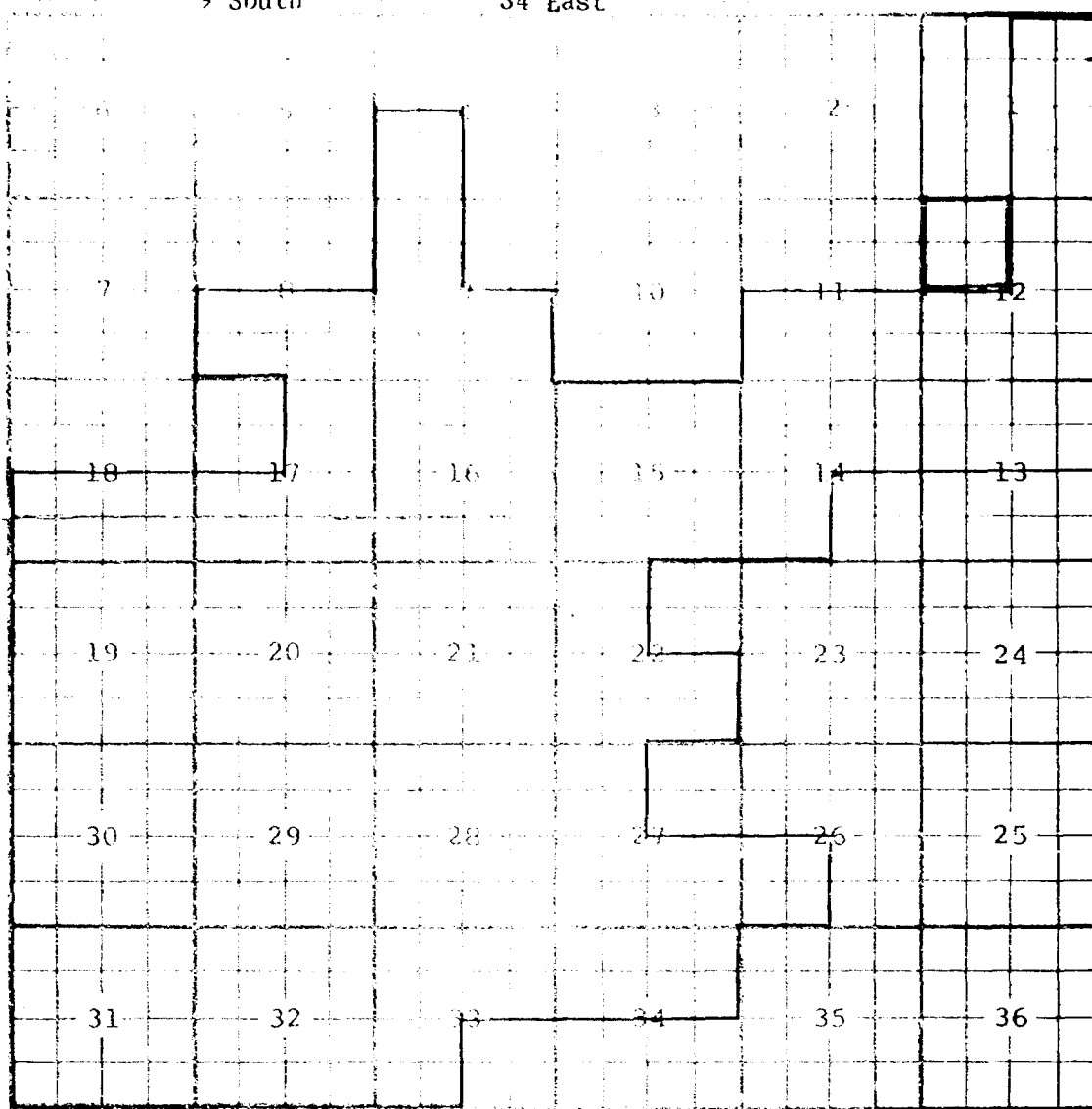
PURPOSE: As stated on preceding page, paragraph (f), Exhibit I.

PETROLEUM CORPORATION OF TEXAS - Bate "A" Federal #3 in Unit P of Section 22-8-36. Completed in Bough C on October 24, 1970. Top of Perforations 9715'.

Pool boundary colored in red.

Proposed pool extension colored in green. SECTION 22: SE/4

34 East



Proposed pool extension colored in green. SECTION 12: NW/4

COUNTY CHAVES

POOL BUFFALO-VALLEY-PENNSYLVANIAN GAS

TOWNSHIP

155

RANGE

28E

NMPM

A 6x6 grid with numbers 1-36. The numbers are arranged in a boustrophedon pattern: Row 1 (left to right): 6, 5, 4, 3, 2, 1; Row 2 (right to left): 7, 8, 9, 10, 11, 12; Row 3 (left to right): 18, 17, 16, 15, 14, 13; Row 4 (right to left): 19, 20, 21, 22, 23, 24; Row 5 (left to right): 30, 29, 28, 27, 26, 25; Row 6 (right to left): 31, 32, 33, 34, 35, 36. A 2x2 box is located in the top-left corner, covering the cells with numbers 6 and 5.

Purpose: One completed gas well capable of producing.

Read and Stevens, Midwest #1 unit M of Section 6-15-28. Completed  
in Pennsylvanian September 29, 1970, through perforations 8392'  
to 8420'.

Pool boundary colored in red.

**Proposed extension colored in green.**

Section 6: W/2

COUNTY	CHAVES	POOL	DOUBLE L-QUEEN
TOWNSHIP	14S	RANGE	29E 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 completed oil wells capable of producing.

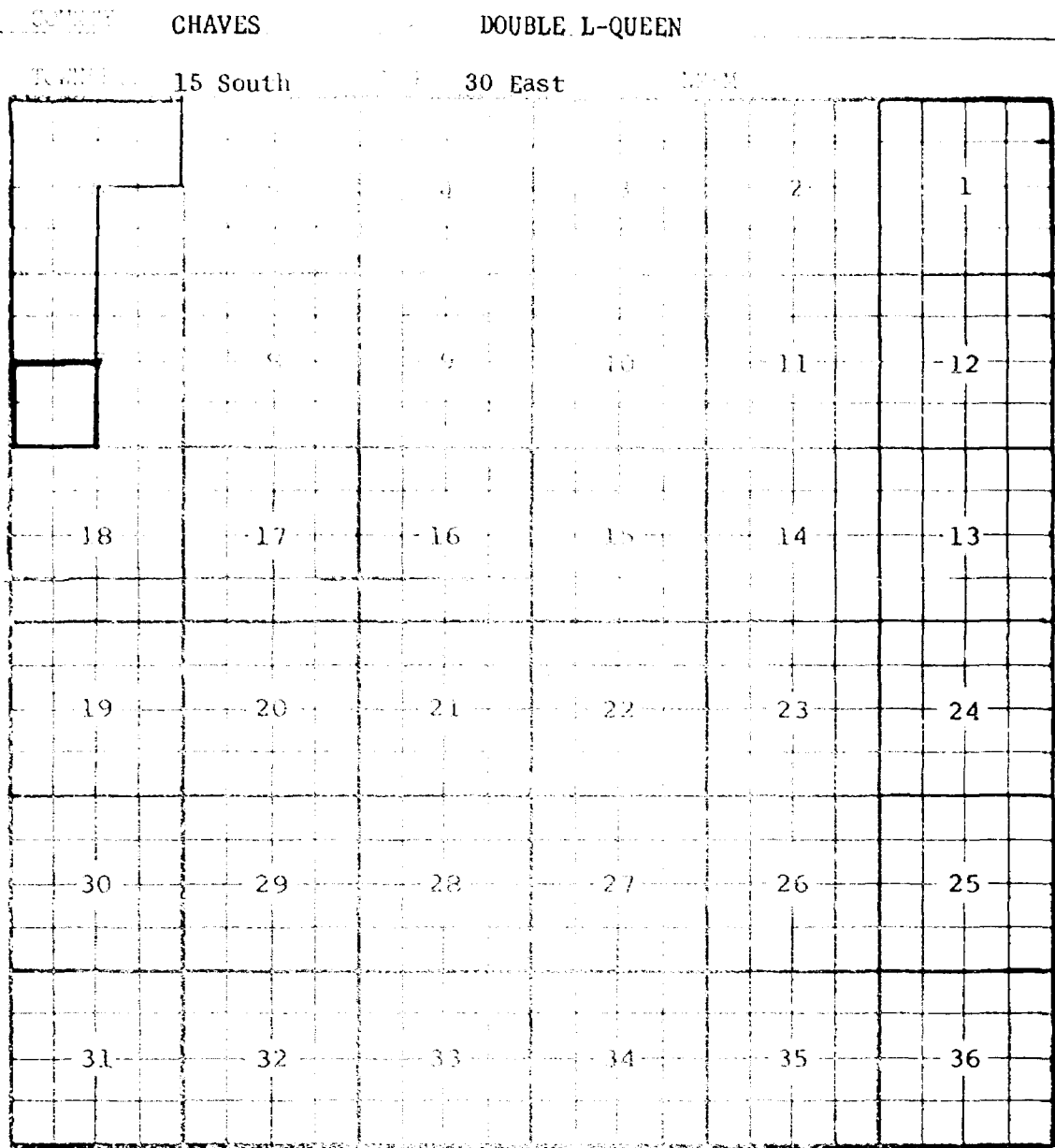
Dalport Oil Corp., Spurck State #10 unit O of Section 25-14-29.  
Completed in Queen September 30, 1970, through perforations  
1917' to 1925'.

Pool boundary colored in red.

Proposed extension colored in green.

Section 25: SW/4 SE/4





PURPOSE: As stated on preceding page, paragraph (h), Exhibit I.

JACK L. McCLELLAN - Mary Jane Federal #1 in Unit L of Section 7-15-30.

Completed in Queen on November 1, 1970. Depth to Casing Shoe 1988'.

Pool boundary colored in red.

Proposed pool extension colored in green. SECTION 7: SW/4

COUNTY CHAVES

POOL

DOUBLE L-QUEEN

TOWNSHIP 15S

RANGE

29E

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 of this exhibit.

ADDITION: Dalport Oil Corp., Sunset State Well No. 2-I,  
Section 12-15-29. Completed in Queen December 17, 1970, through  
perforations 1980' to 1991'.

Pool boundary colored in red.

Proposed extension colored in green.

Section 12: NE/4 SE/4

BEFORE THE OIL CONSERVATION COMMISSION  
OF THE STATE OF NEW MEXICO

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

CASE NO. 4489  
ORDER NO. R-4086

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

ORDER OF THE COMMISSION

BY THE COMMISSION:

This cause came on for hearing at 9:00 a.m. on January 13, 1971, at Santa Fe, New Mexico, before the Oil Conservation Commission of New Mexico, hereinafter referred to as the "Commission".

NOW, on this \_\_\_\_\_ day of January, 1971, 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 there is need for certain extensions to the Buffalo Valley-Pennsylvanian Gas Pool and the Double L-Queen Pool, both in Chaves County, New Mexico, the Baum-Upper Pennsylvanian Pool, the West Garrett-Devonian Pool, the East Morton-Wolfcamp Pool, the North Vacuum-Abo Pool, and the Vacuum-Middle Pennsylvanian Pool, all in Lea County, New Mexico, and the Vada-Pennsylvanian Pool in Lea and Roosevelt Counties, New Mexico.

IT IS THEREFORE ORDERED:

(a) That the Baum-Upper Pennsylvanian Pool in Lea County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 14 SOUTH, RANGE 33 EAST, NMPM  
SECTION 9: NW/4

(b) That the West Garrett-Devonian Pool in Lea County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 17 SOUTH, RANGE 38 EAST, NMPM  
SECTION 6: SE/4

(c) That the East Morton-Wolfcamp Pool in Lea County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 14 SOUTH, RANGE 35 EAST, NMPM  
SECTION 33: SE/4  
SECTION 34: S/2

TOWNSHIP 15 SOUTH, RANGE 35 EAST, NMPM  
SECTION 4: NE/4

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

TOWNSHIP 17 SOUTH, RANGE 34 EAST, NMPM  
SECTION 13: NW/4

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

✓ TOWNSHIP 17 SOUTH, RANGE 34 EAST, NMPM  
SECTION 13: NW/4

(f) That the Vada-Pennsylvanian Pool in Lea and Roosevelt Counties, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

✓ TOWNSHIP 8 SOUTH, RANGE 35 EAST, NMPM  
SECTION 32: SE/4

✓ TOWNSHIP 8 SOUTH, RANGE 36 EAST, NMPM  
SECTION 22: SE/4

✓ TOWNSHIP 9 SOUTH, RANGE 34 EAST, NMPM  
SECTION 12: NW/4

(g) That the Buffalo Valley-Pennsylvanian Gas Pool in Chaves County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

✓ TOWNSHIP 15 SOUTH, RANGE 28 EAST, NMPM  
SECTION 6: W/2

(h) That the Double L-Queen Pool in Chaves County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

✓ TOWNSHIP 14 SOUTH, RANGE 29 EAST, NMPM  
SECTION 25: SW/4 SE/4

✓ TOWNSHIP 15 SOUTH, RANGE 29 EAST, NMPM  
SECTION 12: NE/4 SE/4

✓ TOWNSHIP 15 SOUTH, RANGE 30 EAST, NMPM  
SECTION 7: SW/4

IT IS FURTHER ORDERED:

(1) That, pursuant to Section 65-3-14.5, NMSA 1953, contained in Chapter 271, Laws of 1969, any well which, by virtue of any of the above pool extensions, is subject to pool rules providing for spacing or proration units larger than the one which is presently dedicated thereto, shall have 60 days from the effective date of this order in which to file new Forms C-102 dedicating a standard unit for the pool to said well, or to obtain a non-standard unit approved by the Commission. Pending such compliance, the well shall receive a maximum allowable in the same proportion to a standard allowable for the pool that the acreage dedicated to the well bears to a standard unit for the pool. Failure to file Forms C-102 dedicating a standard unit to the well or to obtain a non-standard unit approved by the Commission within said 60-day period shall subject the well to cancellation of allowable.

(2) That the effective date of this order and all extensions included herein shall be February 1, 1971.

DONE at Santa Fe, New Mexico, on the day and year hereinabove designated.

STATE OF NEW MEXICO  
OIL CONSERVATION COMMISSION

BRUCE KING, Chairman

ALEX ARMIJO, Member

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

S E A L