

**CASE 5554: SOUTHEASTERN
NOMENCLATURE FOR
SEPTEMBER, 1975**

CASE NO.

5554

APPLICATION,
TRANSCRIPTS,
SMALL 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 NEW MEXICO FOR
THE PURPOSE OF CONSIDERING:

CASE NO. 5554
Order No. R-5102

THE APPLICATION OF THE OIL CONSERVATION
COMMISSION UPON ITS OWN MOTION FOR AN
ORDER CREATING AND EXTENDING CERTAIN
POOLS IN CHAVES, EDDY, 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 September 10, 1975, at Santa Fe, New Mexico, before Examiner Daniel S. Nutter.

NOW, on this 30th day of September, 1975, 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 the creation of a new gas pool in Eddy County, New Mexico, for the production of gas from the Upper Pennsylvanian formation, said pool to bear the designation of North Avalon-Upper Pennsylvanian Gas Pool. Said North Avalon-Upper Pennsylvanian Gas Pool was discovered by the David Fasken El Paso 2 Federal Well No. 2, located in Unit M of Section 2, Township 21 South, Range 26 East, NMPM. It was completed in the Upper Pennsylvanian formation on March 7, 1974. The top of the perforations is at 9515 feet.

(3) That there is need for the creation of a new gas pool in Lea County, New Mexico, for the production of gas from the Morrow formation, said pool to bear the designation of Brinninstool-Morrow Gas Pool. Said Brinninstool-Morrow Gas Pool was discovered by the American Quasar Petroleum Company of New Mexico Brinninstool Well No. 1, located in Unit G of Section 20, Township 23 South, Range 33 East, NMPM. It was completed in the Morrow formation on June 17, 1975. The top of the perforations is at 15,586 feet.

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(4) That there is need for the creation of a new gas pool in Eddy County, New Mexico, for the production of gas from the Atoka formation, said pool to bear the designation of North Burton Flat-Atoka Gas Pool. Said North Burton Flat-Atoka Gas Pool was discovered by the Cities Service Oil Company Government AC Well No. 1, located in Unit N of Section 15, Township 20 South, Range 28 East, NMPM. It was completed in the Atoka formation on April 7, 1975. The top of the perforations is at 10,589 feet.

(5) That there is need for the creation of a new gas pool in Eddy County, New Mexico, for the production of gas from the Morrow formation, said pool to bear the designation of West Four Mile Draw-Morrow Gas Pool. Said West Four Mile Draw-Morrow Gas Pool was discovered by Samedan Oil Corporation Fanning Well No. 1, located in Unit K of Section 4, Township 19 South, Range 26 East, NMPM. It was completed in the Morrow formation on November 14, 1973. The top of the perforations is at 9,207 feet.

(6) That there is need for the creation of a new gas pool in Roosevelt County, New Mexico, for the production of gas from the Morrow formation, said pool to bear the designation of South Prairie-Morrow Gas Pool. Said South Prairie-Morrow Gas Pool was discovered by Carroll Neely Lone Star Federal Well No. 1, located in Unit A of Section 20, Township 8 South, Range 36 East, NMPM. It was completed in the Morrow formation on May 1, 1975. The top of the perforations is at 12,018 feet.

(7) That there is need for the creation of a new oil pool in Lea County, New Mexico, for the production of oil from the Strawn formation, said pool to bear the designation of Young-Strawn Pool. Said Young-Strawn Pool was discovered by the Atlantic Richfield Company Young Federal Well No. 1, located in Unit G of Section 20, Township 18 South, Range 32 East, NMPM. It was completed in the Strawn formation on July 18, 1975. The top of the perforations is at 11,540 feet.

(8) That there is need for certain extensions to the Double L-Queen Associated Pool in Chaves County, New Mexico, the Avalon-Morrow Gas Pool, the Kennedy Farms-Atoka Gas Pool, the Kennedy Farms-Morrow Gas Pool, and the Red Lake-Pennsylvanian Gas Pool, all in Eddy County, New Mexico, the Antelope Ridge-Morrow Gas Pool, the North Bagley-Pennsylvanian Pool, the Drinkard Pool, the EK-Bone Springs Pool, the South Flying M-Atoka Gas Pool, the Gladiola-Wolfcamp Pool, the West Knowles-Drinkard Pool, the Langlie Mattix Pool, the Townsend-Wolfcamp Pool, the North Vacuum-Abo Pool, and the Wantz-Granite Wash Pool, all in Lea County, New Mexico.

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Case No. 5554

Order No. R-5102

IT IS THEREFORE ORDERED:

(a) That a new pool in Eddy County, New Mexico, classified as a gas pool for Upper Pennsylvanian production, is hereby created and designated as the North Avalon-Upper Pennsylvanian Gas Pool, consisting of the following described area:

TOWNSHIP 21 SOUTH, RANGE 26 EAST, NMPM
Section 2: Lots 11, 12, 13, 14 & SW/4

(b) That a new pool in Lea County, New Mexico, classified as a gas pool for Morrow production, is hereby created and designated as the Brinninstool-Morrow Gas Pool, consisting of the following described area:

TOWNSHIP 23 SOUTH, RANGE 33 EAST, NMPM
Section 20: E/2

(c) That a new pool in Eddy County, New Mexico, classified as a gas pool for Atoka production, is hereby created and designated as the North Burton Flat-Atoka Gas Pool, consisting of the following described area:

TOWNSHIP 20 SOUTH, RANGE 28 EAST, NMPM
Section 15: S/2

(d) That a new pool in Eddy County, New Mexico, classified as a gas pool for Morrow production, is hereby created and designated as the West Four Mile Draw-Morrow Gas Pool, consisting of the following described area:

TOWNSHIP 19 SOUTH, RANGE 26 EAST, NMPM
Section 4: S/2

(e) That a new pool in Roosevelt County, New Mexico, classified as a gas pool for Morrow production, is hereby created and designated as the South Prairie-Morrow Gas Pool, consisting of the following described area:

TOWNSHIP 8 SOUTH, RANGE 36 EAST, NMPM
Section 20: NE/4

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

TOWNSHIP 18 SOUTH, RANGE 32 EAST, NMPM
Section 20: NE/4

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(g) That the Antelope Ridge-Morrow Gas Pool in Lea County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 24 SOUTH, RANGE 34 EAST, NMPM
Section 2: N/2

(h) That the Avalon-Morrow Gas Pool in Eddy County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 20 SOUTH, RANGE 27 EAST, NMPM
Section 31: S/2

TOWNSHIP 21 SOUTH, RANGE 26 EAST, NMPM
Section 2: Lots 11, 12, 13, 14 & SW/4
Section 3: S/2

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

TOWNSHIP 11 SOUTH, RANGE 32 EAST, NMPM
Section 36: SE/4

TOWNSHIP 12 SOUTH, RANGE 33 EAST, NMPM
Section 7: N/2 & SE/4

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

TOWNSHIP 15 SOUTH, RANGE 30 EAST, NMPM
Section 16: NW/4

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

TOWNSHIP 22 SOUTH, RANGE 37 EAST, NMPM
Section 6: SW/4
Section 7: NW/4

(l) That the EK-Bone Springs Pool in Lea County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 18 SOUTH, RANGE 34 EAST, NMPM
Section 31: NE/4
Section 32: NW/4

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(m) That the South Flying M-Atoka Gas Pool in Lea County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 9 SOUTH, RANGE 32 EAST, NMPM
Section 24: S/2
Section 25: N/2

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

TOWNSHIP 12 SOUTH, RANGE 38 EAST, NMPM
Section 5: SW/4
Section 6: SE/4
Section 7: NE/4
Section 8: W/2

(o) That the Kennedy Farms-Atoka Gas Pool in Eddy County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 17 SOUTH, RANGE 26 EAST, NMPM
Section 23: W/2
Section 26: N/2

(p) That the Kennedy Farms-Morrow Gas Pool in Eddy County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 17 SOUTH, RANGE 26 EAST, NMPM
Section 26: N/2

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

TOWNSHIP 16 SOUTH, RANGE 37 EAST, NMPM
Section 34: NE/4

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

TOWNSHIP 24 SOUTH, RANGE 36 EAST, NMPM
Section 4: N/2 NE/4 and SE/4 NE/4

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

TOWNSHIP 18 SOUTH, RANGE 27 EAST, NMPM
Section 7: N/2

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

TOWNSHIP 15 SOUTH, RANGE 35 EAST, NMPM
Section 34: NE/4

(u) 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 2: E/2

(v) That the Wantz-Granite Wash Pool in Lea County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 22 SOUTH, RANGE 37 EAST, NMPM
Section 11: W/2
Section 13: NE/4
Section 14: NW/4

IT IS FURTHER ORDERED:

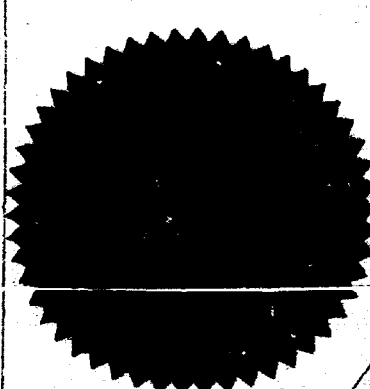
(1) That, pursuant to Section 65-3-14.5, NMSA 1953, contained in Chapter 271, Laws of 1969, any well which, by virtue of any of the above pool extensions, is subject to pool rules providing for spacing or proration units larger than the one which is presently dedicated thereto, shall have 60 days from 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 creations and extensions included herein shall be October 1, 1975.

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

STATE OF NEW MEXICO
OIL CONSERVATION COMMISSION


Phil R. Lucero
PHIL R. LUCERO, Chairman

EMERY C. ARNOLD, Member

Joe D. Ramey
JOE D. RAMEY, Member & Secretary

S E A L

dr/

BEFORE THE
NEW MEXICO OIL CONSERVATION COMMISSION
Santa Fe, New Mexico
September 10, 1975

EXAMINER HEARING

IN THE MATTER OF:

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

CASE
5554

BEFORE: Daniel S. Nutter, Examiner.

TRANSCRIPT OF HEARING

A P P E A R A N C E S

For the New Mexico Oil Conservation Commission:	William F. Carr, Esq. Legal Counsel for the Commission State Land Office Building Santa Fe, New Mexico
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sid morrish reporting service
General Court Reporting Service
825 Calle Mejia, No. 122, Santa Fe, New Mexico 87501
Phone (505) 982-9212

I N D E X

Page

CARL ULVOG

Direct Examination by Mr. Carr

3

EXHIBIT INDEX

Page

Offered Admitted

OCC Exhibit A

5

5

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General Court Reporting Service
825 Calle Mejia, No. 122, Santa Fe, N.M., Mexico 87501
Phone (505) 982-9212

1 MR. NUTTER: We will call Case Number 5554.

2 MR. CARR: Case 5554, Southeastern New Mexico
3 nomenclature case calling for the creation and extension of
4 certain pools in Lea, Eddy, Chaves and Roosevelt Counties,
5 New Mexico.

6 MR. NUTTER: The witness is still under oath.

7 MR. CARR: Mr. Examiner, I would like to recall
8 Mr. Ulvog, he has previously been sworn.

9 MR. NUTTER: He is still under oath.

10 CARL ULVOG

11 called as a witness, having been previously sworn, was examined
12 and testified as follows:

13

14

DIRECT EXAMINATION

15 BY MR. CARR:

16 Q For purposes of the record, will you state your
17 name and position?

18 A Carl Ulvog, Senior Geologist for the Oil Conservation
19 Commission in Santa Fe.

20 Q Mr. Ulvog, are you prepared to make recommendations
21 to the Commission concerning the nomenclature of certain
22 pools in Lea, Eddy, Chaves and Roosevelt Counties, New Mexico?

23 A Yes, sir, I am.

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

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1 A. They are prepared in the form of an exhibit which
2 consists of a series of plats identified and corresponding
3 to the paragraphs listed in the docket.

4 Q Is that marked Oil Conservation Commission Exhibit A?

5 A. That is correct.

6 Q Will you please refer to this exhibit and the
7 docket that has been prepared and distributed at this
8 hearing and point out any substantial differences between
9 the two?

10 A. Yes, sir. The docket and the exhibit are identified
11 as running from paragraph A through paragraph V.

12 In the case of paragraph I, we are here proposing
13 to add to the extension listed there under Township 12 South,
14 Range 33 East, the docket lists Section 7, the north half.
15 We are proposing to add also the southeast quarter of Section
16 7.

17 In the case of paragraph K, we had advertised and
18 the docket lists for the Drinkard Pool in Township 22 South,
19 Range 37 East, Section 6, the southwest quarter. We are
20 also proposing to extend it to include in Section 7, the
21 northwest quarter.

22 In the case of paragraph Q. We had listed
23 originally to extend the West Knowles-Drinkard Pool to include
24 the northeast quarter and the southwest quarter of Section 34
25 in Township 16 South, Range 37 East and we are here

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1 proposing to extend it to include only the northeast quarter
2 of that Section 34.

3 Q Are there any other differences?

4 A That is all.

5 Q Do you have anything further to add to your
6 testimony?

7 A No, sir.

8 MR. CARR: At this time, Mr. Examiner, I offer
9 into evidence Oil Conservation Commission Exhibit A.

10 MR. NUTTER: Exhibit A in Case 5554 will be admitted
11 into evidence.

12 Are there any questions of the witness? You may
13 be excused.

14 Do you have anything further, Mr. Carr?

15 MR. CARR: Nothing further.

16 MR. NUTTER: Does anyone have anything to offer in
17 Case Number 5554?

18 We will take the Case under advisement and the
19 Hearing is adjourned.

20

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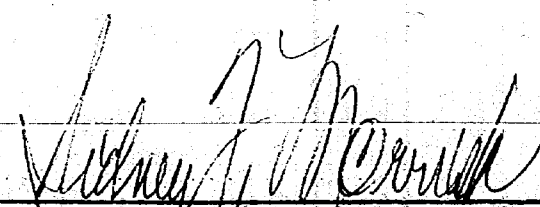
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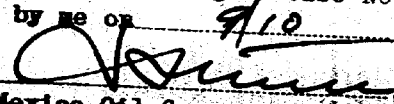
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General Court Reporting Service,
825 Calle Mejia, No. 122, Santa Fe, New Mexico 87501
Phone (505) 982-9212

1
2 State of New Mexico)
3) ss.
4 County of Santa Fe)

5 I, SIDNEY F. MORRISH, a court reporter, do hereby
6 certify that the foregoing and attached Transcript of Hearing
7 before the New Mexico Oil Conservation Commission was reported
8 by me, and the same is a true and correct record of the said
9 proceedings to the best of my knowledge, skill and ability.
10
11

12
13 
14 Sidney F. Morrish, Court Reporter
15

16 I do hereby certify that the foregoing is
17 a complete record of the proceedings in
18 the Examiner hearing of Case No. 5884
19 heard by me on 9/10 1975
20 
21 Examiner
22 New Mexico Oil Conservation Commission
23
24
25

sid morrish reporting service

General Court Reporting Service
825 Calle Mejia, No. 122, Santa Fe, New Mexico 87501
Phone (505) 987-9212

NEW POOLS

It is recommended that a new GAS pool be created and designated as the NORTH AVALON-UPPER PENNSYLVANIAN GAS Pool.

Vertical limits to be the PENNSYLVANIAN formation and the horizontal limits should be as follows: As shown in Paragraph (a), Exhibit I

Discovery well was David Fasken, El Paso 2 Federal Well #2 located in Unit M Section 2 Township 21 Range 26 and was completed on MARCH 7, 1974. Top of perforations is at 9515 feet.

It is recommended that a new GAS pool be created and designated as the BRINNINSTOOL-MORROW GAS Pool.

Vertical limits to be the MORROW formation and the horizontal limits should be as follows: AS SHOWN IN PARAGRAPH (b), EXHIBIT I

Discovery well was AMERICAN QUASAR PETROLEUM CO. OF N.M., BRINNINSTOOL #1 located in Unit G Section 20 Township 23 Range 33 and was completed on JUNE 17, 1975. Top of perforations is at 15,586 feet.

It is recommended that a new GAS pool be created and designated as the NORTH BURTON FLAT-ATOKA GAS Pool.

Vertical limits to be the ATOKA formation and the horizontal limits should be as follows: AS SHOWN IN PARAGRAPH (c), EXHIBIT I

Discovery well was CITIES SERVICE OIL CO., GOVERNMENT AC WELL #1 located in Unit N Section 15 Township 20 Range 28 and was completed on APRIL 7, 1975. Top of perforations is at 10,589 feet.

NEW POOLS

It is recommended that a new GAS pool be created and designated as the WEST FOUR MILE DRAW-MORROW GAS Pool.

Vertical limits to be the MORROW formation and the horizontal limits should be as follows: AS SHOWN IN PARAGRAPH (d), EXHIBIT I

Discovery well was SAMEDAN OIL CORP., FANNING WELL #1 located in Unit K Section 4 Township 19 Range 26 and was completed on NOVEMBER 14, 1975. Top of perforations is at 9207 feet.

It is recommended that a new GAS pool be created and designated as the SOUTH PRAIRIE-MORROW GAS Pool.

Vertical limits to be the MORROW formation and the horizontal limits should be as follows: AS SHOWN IN PARAGRAPH (e), EXHIBIT I

Discovery well was CARROLL NEELY, LONE STAR FEDERAL WELL #1 located in Unit A Section 20 Township 8 Range 36 and was completed on MAY 1, 1975. Top of perforations is at 12,018 feet.

It is recommended that a new OIL pool be created and designated as the YOUNG-STRAWN Pool.

Vertical limits to be the STRAWN formation and the horizontal limits should be as follows: AS SHOWN IN PARAGRAPE (f), EXHIBIT I

Discovery well was ATLANTIC RICHFIELD COMPANY, YOUNG FEDERAL WELL #1 located in Unit G Section 20 Township 18 Range 32 and was completed on JULY 18, 1975. Top of perforations is at 11,540 feet.

COUNTY Eddy POOL North Avalon-Upper Penn Gas

TOWNSHIP 21S RANGE 26E NMPM

A 6x6 grid with numbers 1-12 in the top row, 13-18 in the second row, 19-24 in the third row, 25-30 in the fourth row, and 31-36 in the fifth row. A 2x2 square is outlined in the top right corner, covering the cells with numbers 2, 3, 11, and 10.

Purpose: One completed gas well capable of producing.

Discovery well: David Fasken, El Paso 2 Fed. #2-M, 2-21-26
completed 3-7-74, through Upper Penn perms from 9515-42'

Proposed pool boundary outlined in blue.

Section 2: lots 11,12,13,14 & SW/4

CASE 5554 (b) CREATION OF A NEW GAS POOL

COUNTY LEA POOL BRINNINSTOOL-MORROW GAS

TOWNSHIP 23 South RANGE 33 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 gas well capable of producing.

American Quasar Petroleum Co. of New Mexico, Brinninstool #1 in Unit G
of Section 20, Township 23 South, Range 33 East. Completed in Morrow
on June 17, 1975. Top of perforations 15,586'.

Proposed pool boundary outlined in red. Section 20: E/2

COUNTY Eddy

POOL North Burton Flat-Atoka Gas

TOWNSHIP

20S

RANGE

28E

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 gas well capable of producing.

Discovery well: Cities Service Oil Co., Government AC #1-N,
15-20-28, completed 4-7-75, through Atoka Perfs from 10589-709'.

Proposed pool boundary outlined in blue.

Section 15: S/2

CASE 5554 (d) CREATION OF A NEW GAS POOL

COUNTY Eddy POOL West Four Mile Draw-Morrow Gas

TOWNSHIP 19S RANGE 26E NMFM

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 gas well capable of producing.

Discovery well: Samedan Oil Corp., Fanning #1-K, 4-19-26 completed 11-14-73, through Morrow Perfs 9207-33'.

Proposed pool boundary outlined in blue.

Section 4: S/2

COUNTY ROOSEVELT

POOL

SOUTH PRAIRIE-MORROW GAS

TOWNSHIP 8 South

RANGE 36 East

NMFM

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 gas well capable of producing.

Carroll Neely, Lone Star Federal #1 located in Unit A of Section 20-8-36.
Completed in the Morrow on May 1, 1975. Top of perforations 12,018'.

Proposed pool boundary outlined in red. Section 20: NE/4

CASE 5554 (f) CREATION OF A NEW OIL POOL

COUNTY Lea POOL YOUNG-STRAWN

TOWNSHIP 18 South RANGE 32 East NMFM

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

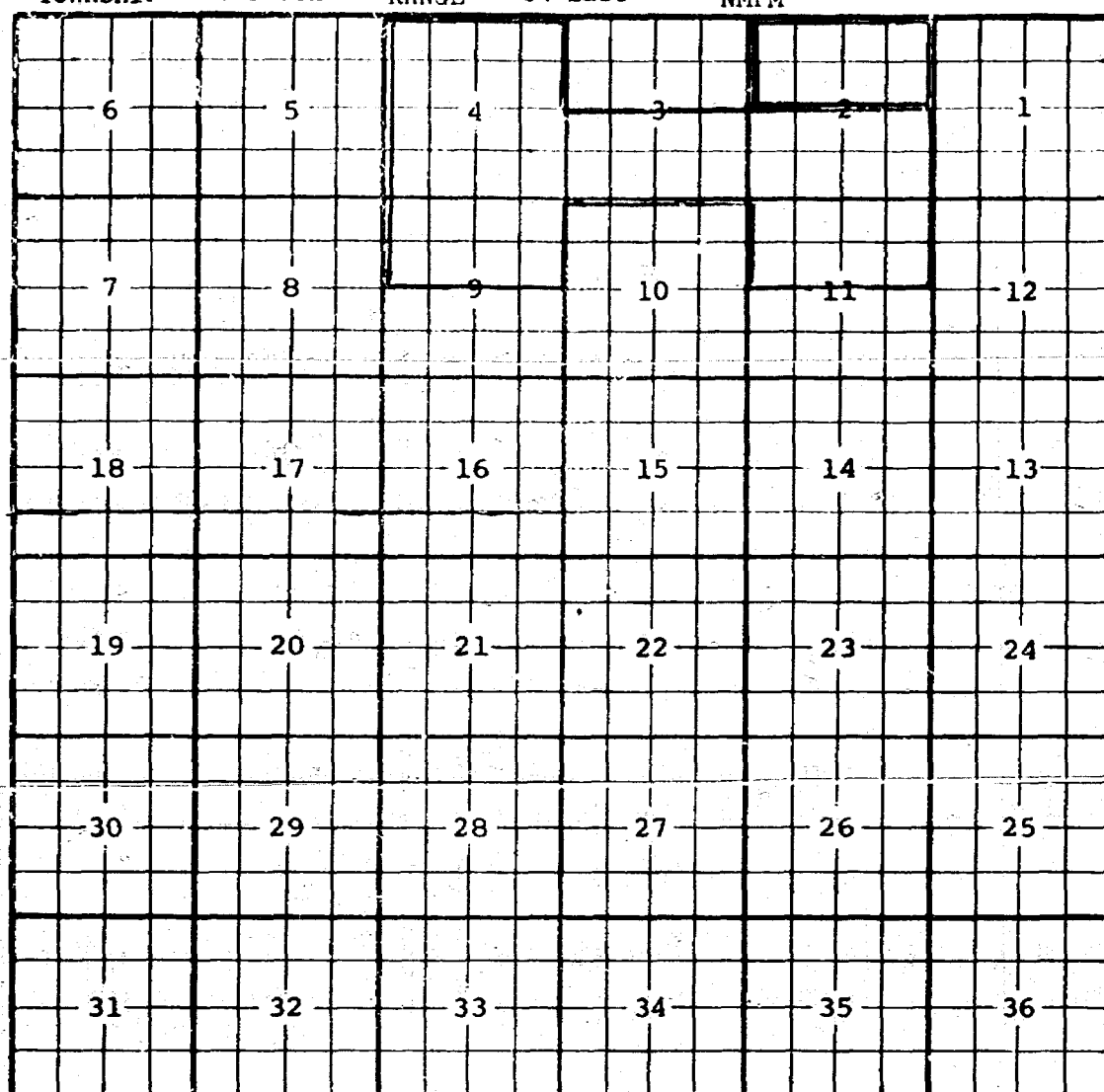
PURPOSE; One completed oil well capable of producing.

Atlantic Richfield Company, Young Federal #1 located in Unit G of Section 20-18-32. Completed in Strawn on July 18, 1975. Top of perforations 11,540'.

Proposed pool boundary outlined in red. Section 20: NE/4

COUNTY LEA POOL ANTELOPE RIDGE-MORROW GAS

TOWNSHIP 24 South RANGE 34 East NMPM



PURPOSE: One completed gas well capable of producing.

Texas West Oil & Gas Corp., State "1" #1 in Unit E of Section 2-24-34.

Completed in Morrow on June 3, 1975. Top of perforations 12,988'.

Pool boundary outlined in red.

Proposed pool extension outlined in green. Section 2: N/2

COUNTY Eddy POOL Avalon-Morrow Gas

TOWNSHIP 20S RANGE 27E 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 gas well capable of producing.

Operator	Lease	# & Ut. S.T.R.	Comp.	Form.	TOP
Monsanto Co.	Coquina Fed.	1-J 31-20-27	5-27-75	Morrow	10682

Pool boundary outlined in red.

Proposed extension outlined in blue.

Section 31: S/2

COUNTY Eddy

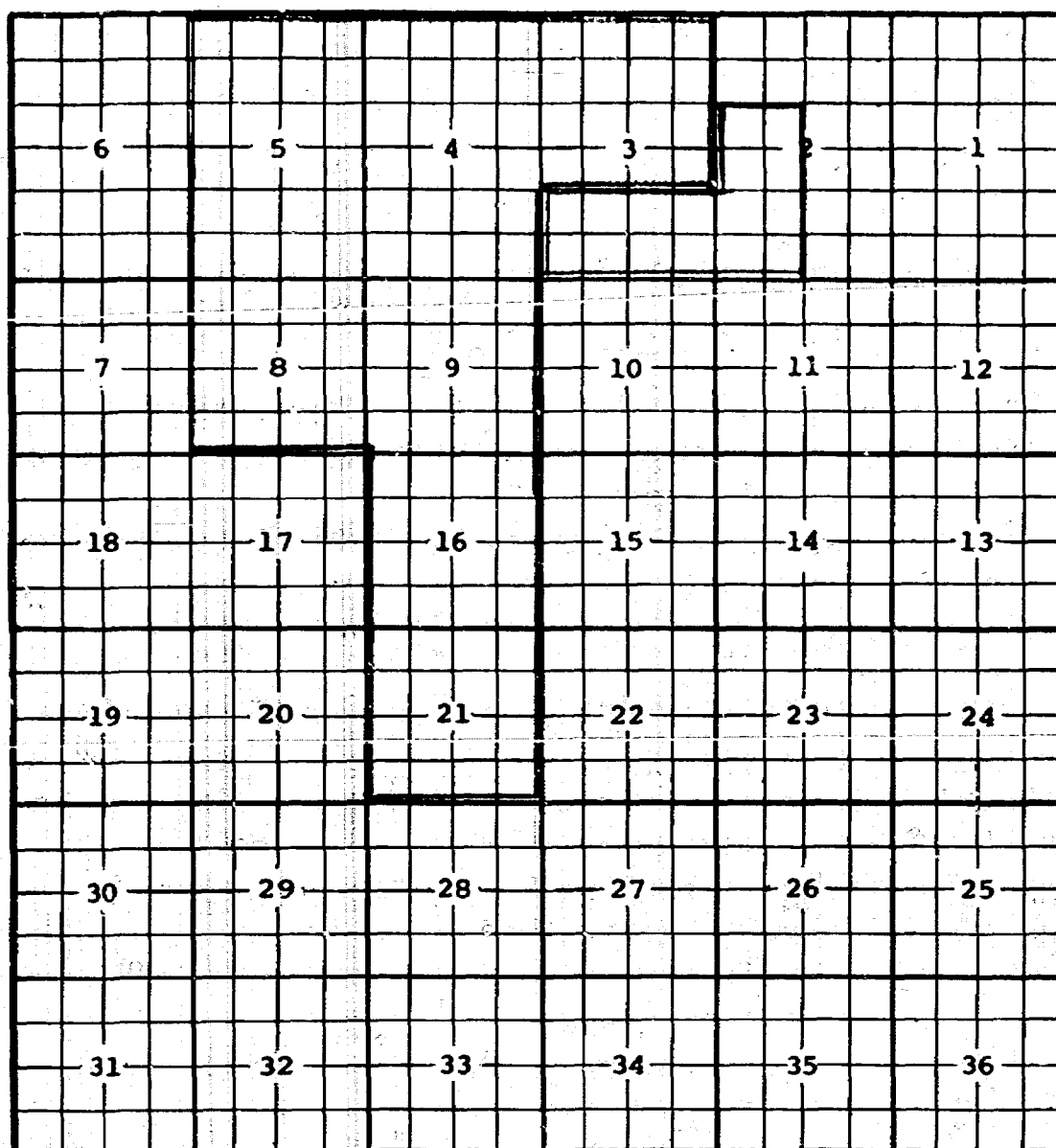
POOL Avalon-Morrow Gas

TOWNSHIP 21S

RANGE

26E

NMPM



Purpose: Two completed gas wells capable of producing.

Operator	Lease	# & Ut.	S.T.R.	Comp.	Form.
David Fasken	El Paso 2 Fed.	2-M	2-21-26	3-25-75	Morrow
"	Lake Fed.	1-U	3-21-26	6-18-75	"

TOP

10746'

10817'

Pool boundary outlined in red.

Proposed extension outlined in blue.

Section 2: lots 11, 12, 13, 14 & SW/4

Section 3: S/2

COUNTY LEA POOL NORTH BAGLEY-PENNSYLVANIAN

TOWNSHIP 11 South RANGE 32 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.

Elk Oil Company, Bagley State #1 in Unit P of Section 36-11-32

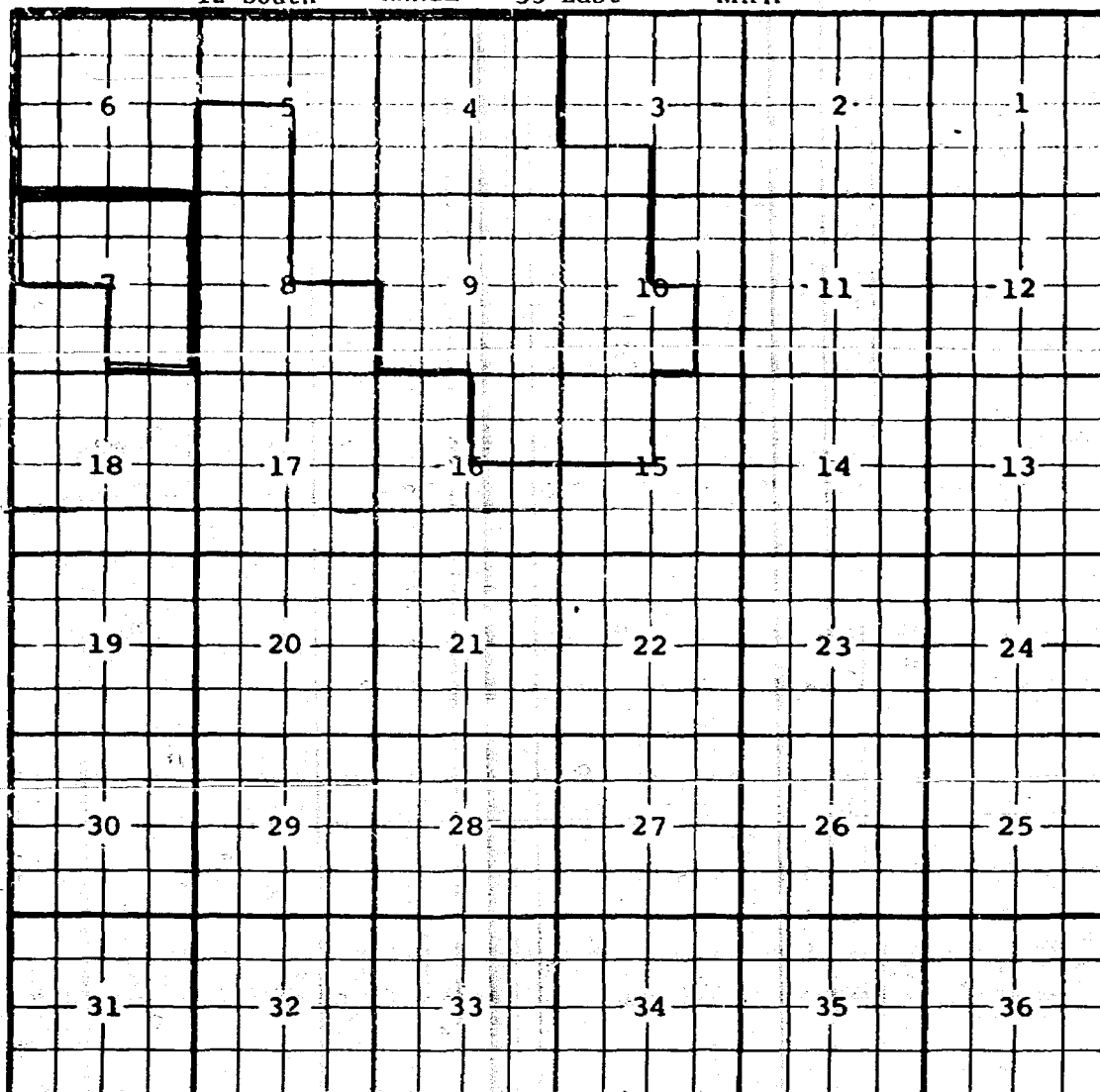
Completed in Pennsylvanian on July 7, 1975. Top of perforations 9247'.

Pool boundary outlined in red.

Proposed pool extension outlined in green. Section 36: SE/4

COUNTY LEA POOL NORTH BAGLEY-PENNSYLVANIAN

TOWNSHIP 12 South RANGE 33 East NMPM



PURPOSE: 3 completed oil wells capable of producing.

John L Cox -- State 7 Well #1 in Unit C of Section 7-12-33, completed in Pennsylvanian on July 6, 1975. Top of perforations 9406'.

John L. Cox, State 7 Well #2 in Unit B of Section 7-12-33, completed in Pennsylvanian on July 14, 1975. Top of perforations 9515'.

ADDITION ---- BTA Oil Producers, Penn 7504 JV-D #1 in Unit I of Section 7-12-33, completed on August 11, 1975 in Pennsylvanian.

Top of perforations 9433'. (SECTION 7: SE/4)

Pool boundary outlined in red.

Proposed pool extension outlined in green. Section 7: N/2

ADDITION ----Section 7: SE/4

COUNTY CHAVES

POOL

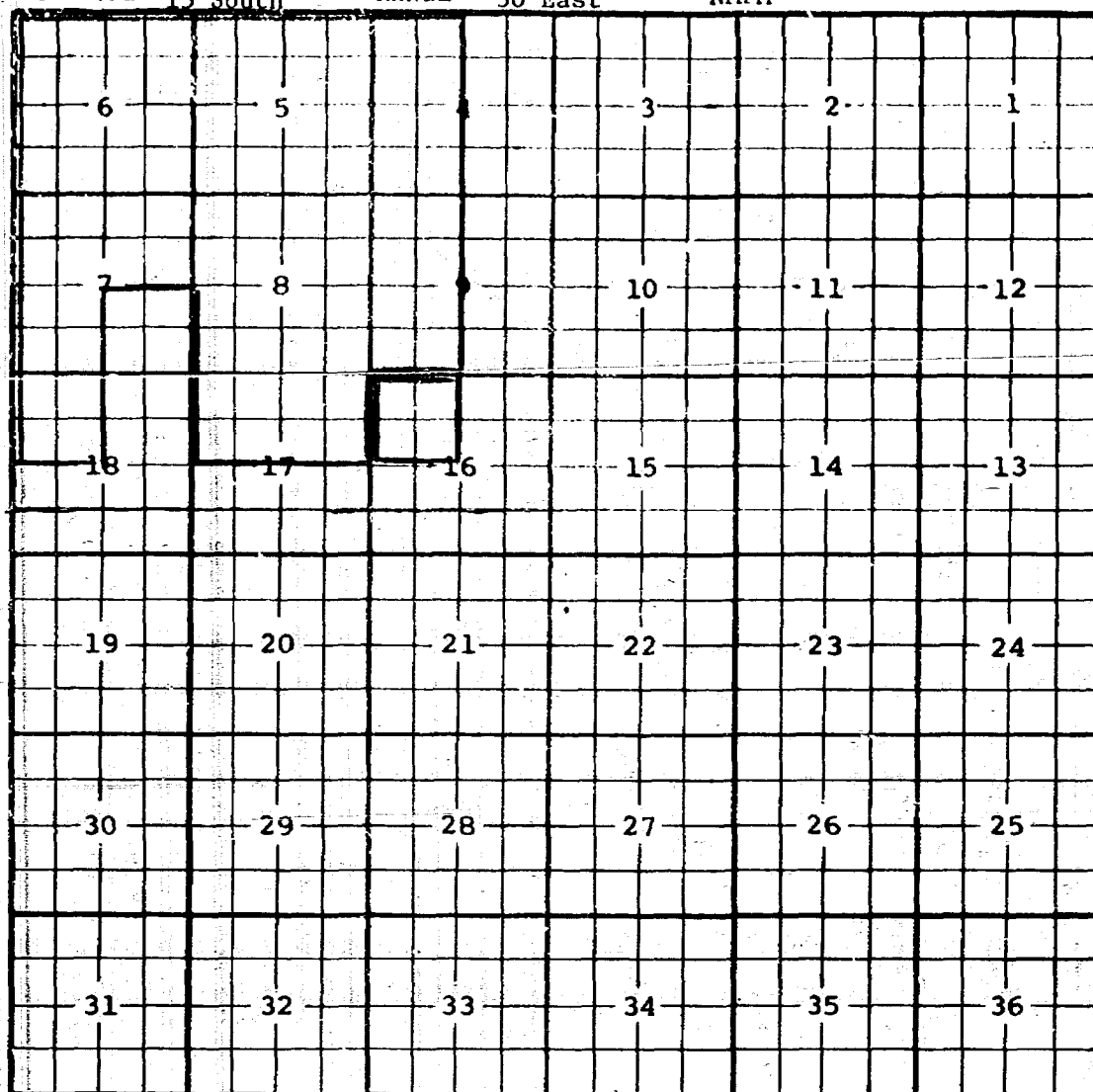
DOUBLE "L" QUEEN ASSOCIATED

TOWNSHIP 15 South

RANGE

30 East

NMFM



PURPOSE: One completed oil well capable of producing.

Dalport Oil Corporation, State C #1 in Unit D of Section 16-15-30.

Completed in the Queen formation on June 15, 1975. Top of perforations 2280 feet.

Pool boundary outlined in red.

Proposed pool extension outlined in green. SECTION 16: NW/4

COUNTY LEA

POOL

DRINKARD

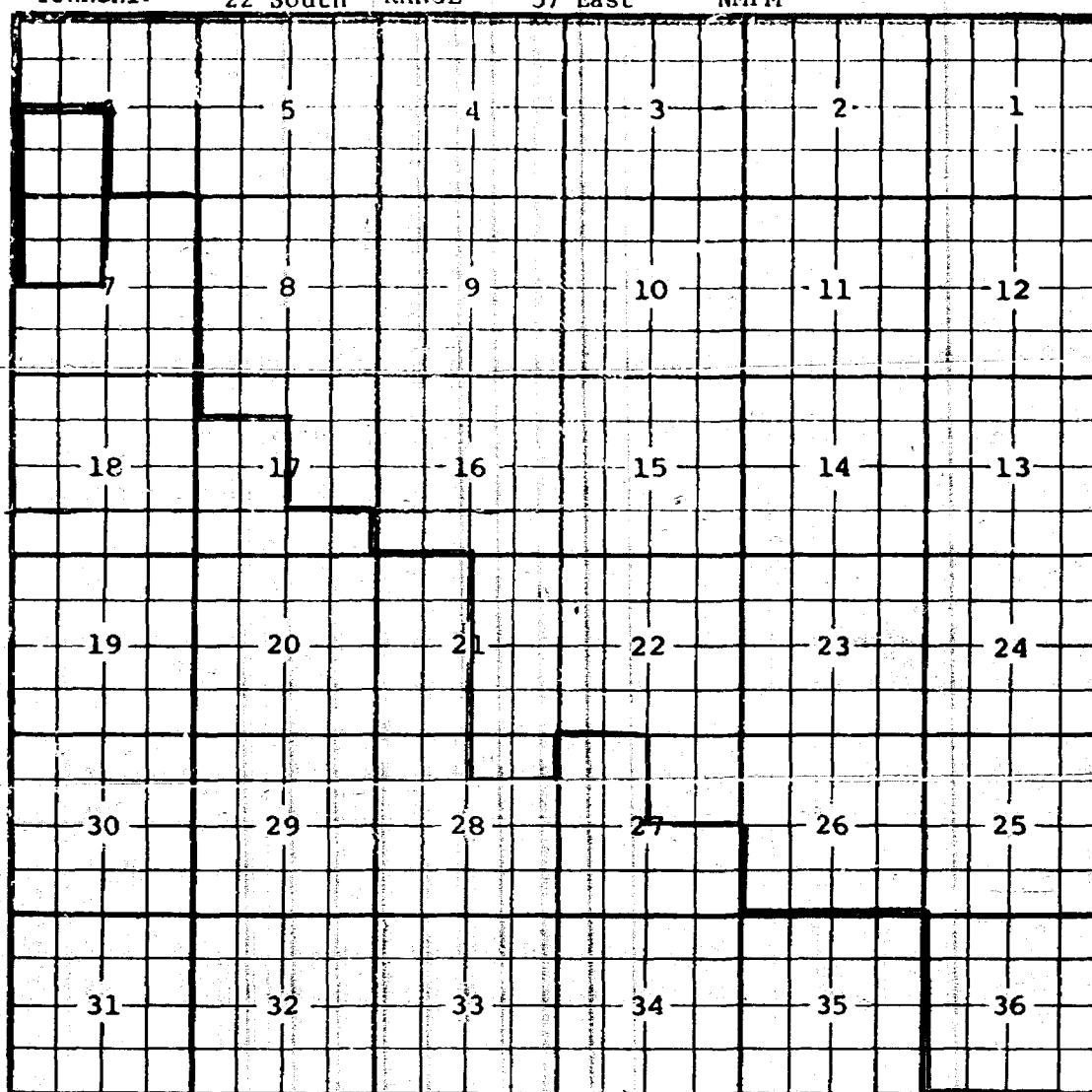
TOWNSHIP

22 South

RANGE

37 East

NMPM



PURPOSE: 3 completed oil wells capable of producing.

Gulf Oil Corporation, H.T. Mattern (NCT-D) #12 in Unit K of Section 6-22-37.

Completed in Drinkard formation on July 17, 1975. Top of perforations 6548'.

Gulf Oil Corporation, H.T. Mattern (NCT-D) #13 in Unit N of Section 6-22-37.

Completed in Drinkard formation on August 2, 1975. Top of perforations 6484'.

Gulf Oil Corporation, H.T. Mattern (NCT-D) #14 in Unit C of Section 7-22-37.

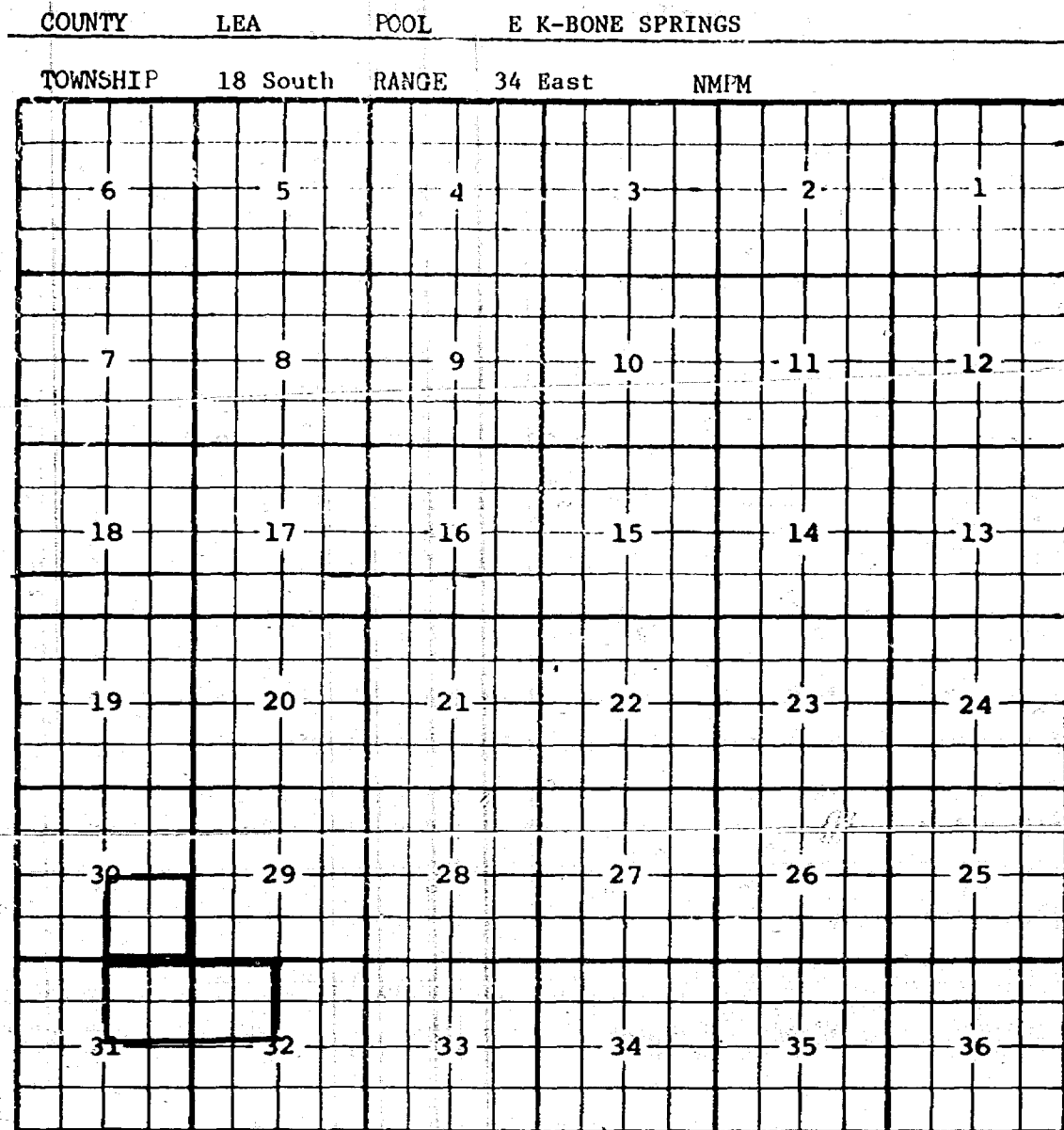
Completed in Drinkard formation on August 23, 1975. Top of perforations 6488'.

Pool boundary outlined in red.

Proposed pool extension outlined in green. SECTION 6: SW/4

ADDITION ----- SECTION 7: NW/4

CASE 5554 (1) EXTENSION OF AN EXISTING OIL POOL



PURPOSE: One completed oil well capable of producing.

Hilliard Oil & Gas, Inc., Union State Com #1 in Unit D of Section 32-18-34.

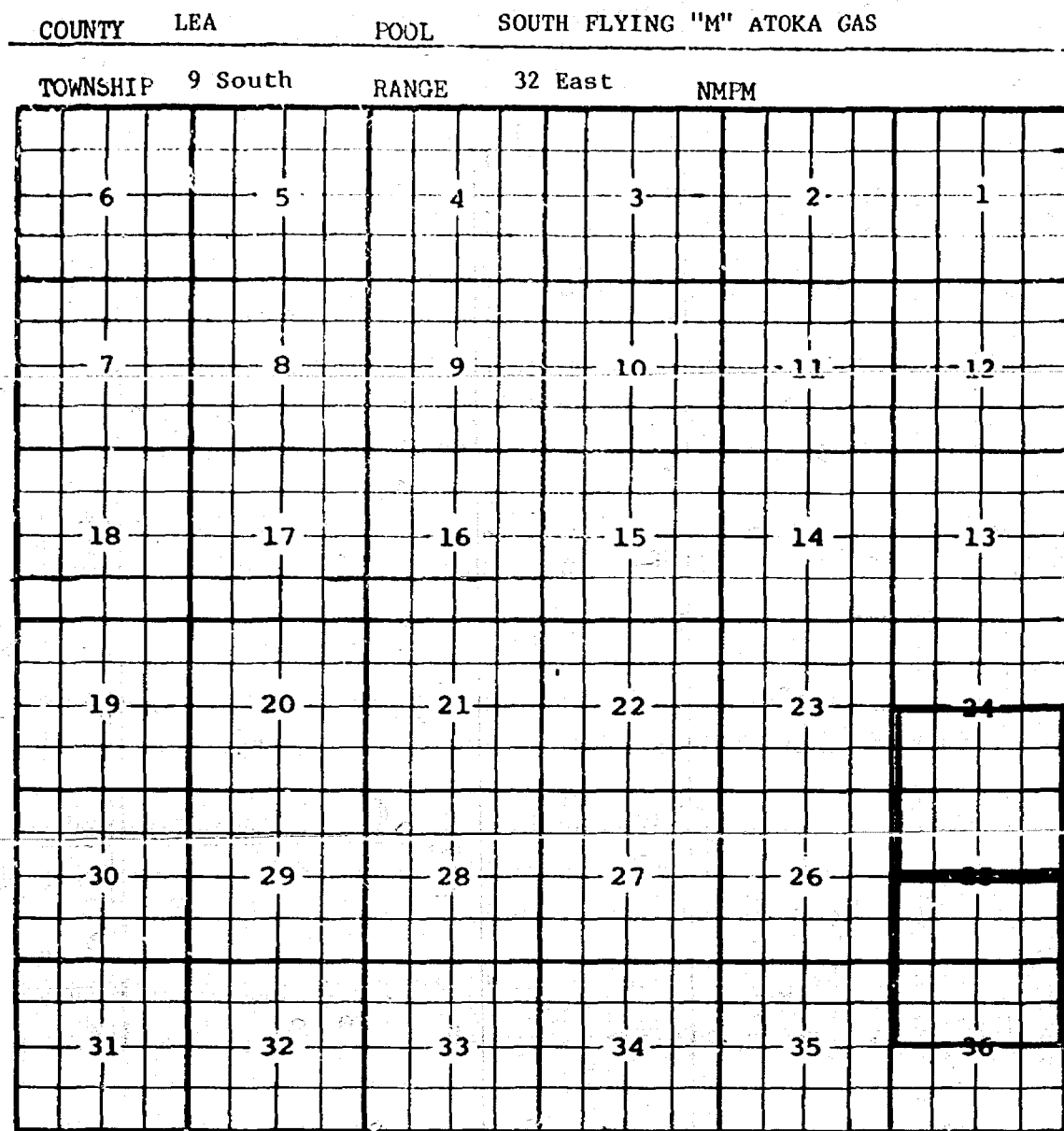
Completed in the Bone Springs formation on June 23, 1975. Top of perforations 8994'.

Pool boundary outlined in red.

Proposed pool extension outlined in green. SECTION 31: NE/4

Section 32: NW/4

CASE 5554 (m) EXTENSION OF AN EXISTING GAS POOL



PURPOSE: One completed gas well capable of producing.

Phillips Petroleum Company, Marg C Com #1 in Unit N of Section 24-9-32.

Completed in Atoka formation on July 24, 1975. Top of perforations 10,580'.

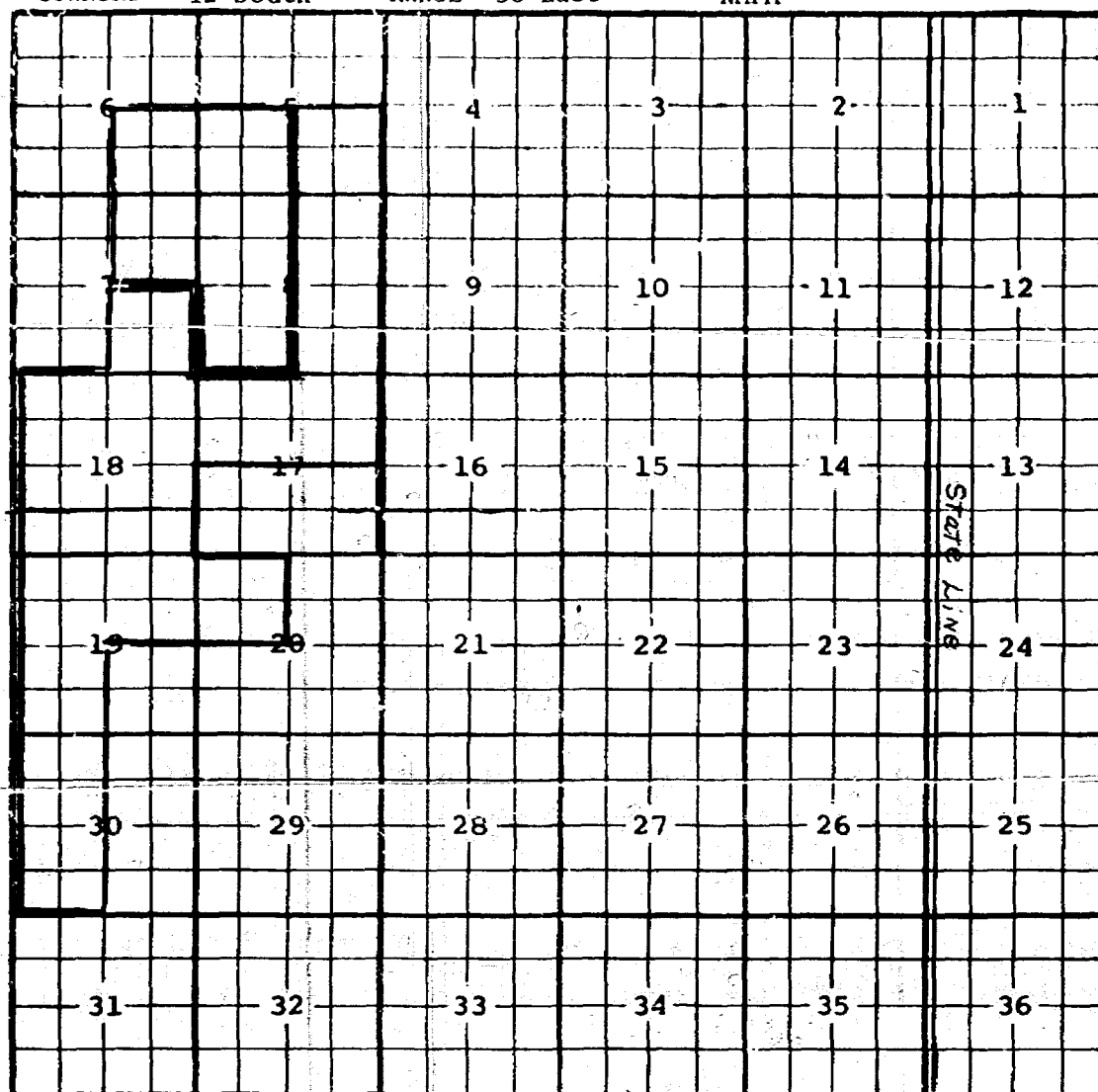
Pool boundary outlined in red.

Proposed pool extension outlined in green. SECTION 24: S/2

SECTION 25: N/2

COUNTY LEA POOL GLADIOLA-WOLFCAMP

TOWNSHIP 12 South RANGE 38 East NMPM



PURPOSE: One completed oil well capable of producing.

Skelton Oil Company, Kendrick #1 in Unit I, Section 6-12-38. Completed in Wolfcamp formation on June 19, 1975. Top of perforations 9437'.

Pool boundary outlined in red.

Proposed pool extension outlined in green. SECTION 5: SW/4

SECTION 6: SE/4

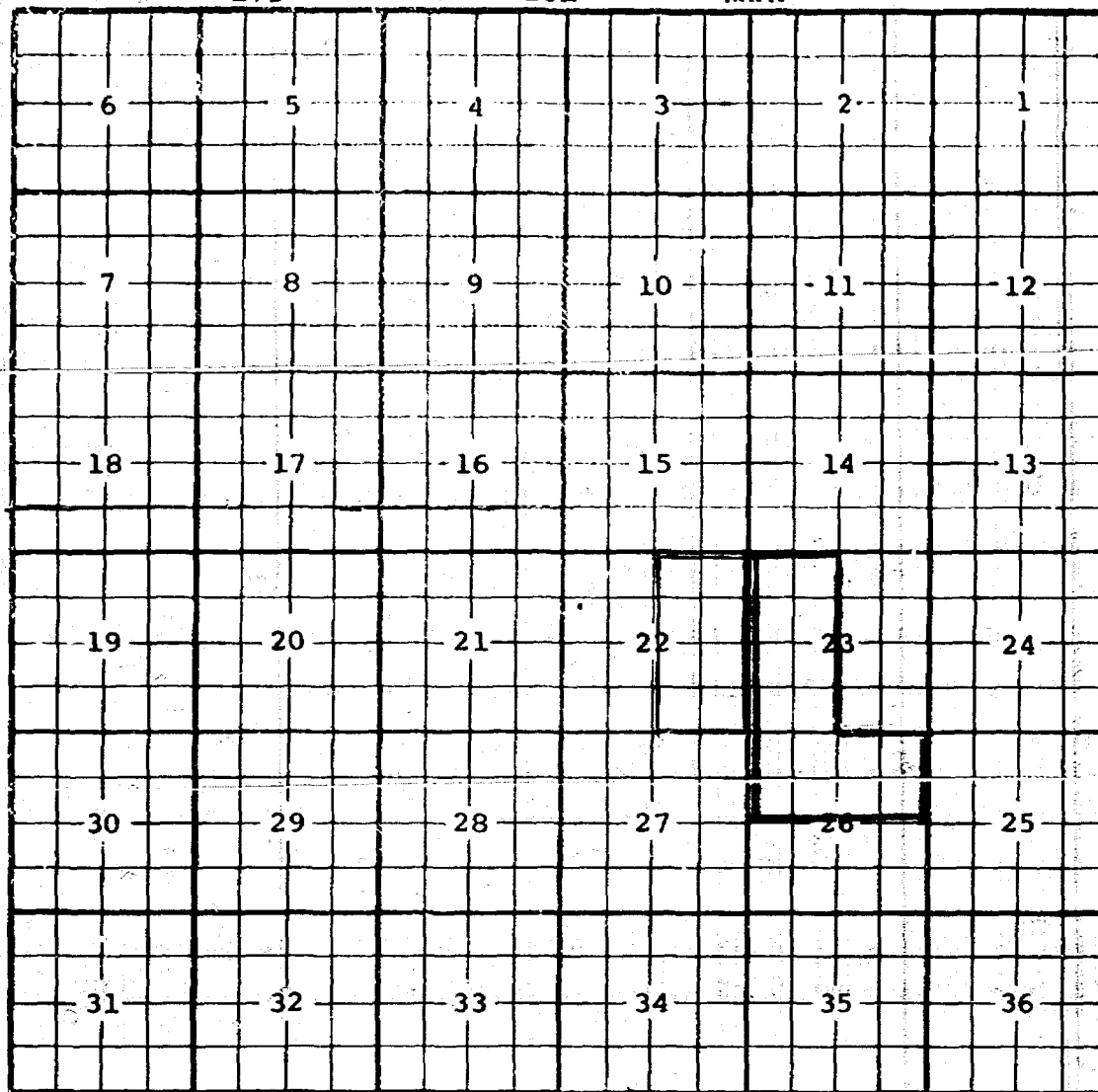
SECTION 7: NE/4

SECTION 8: W/2

CASE 5554 (o) EXTENSION OF AN EXISTING GAS POOL

COUNTY Eddy POOL Kennedy Farms Atoka-Gas

TOWNSHIP 17S RANGE 26E NMPM



Purpose: One completed gas well capable of producing

Operator	Lease	#& Ut.	S.T.R.	Comp.	Form.	TOP
Yates Pet. Corp.	Knulik EJ Com	1-D	26-17-26	7-22-75	Atoka	8350'

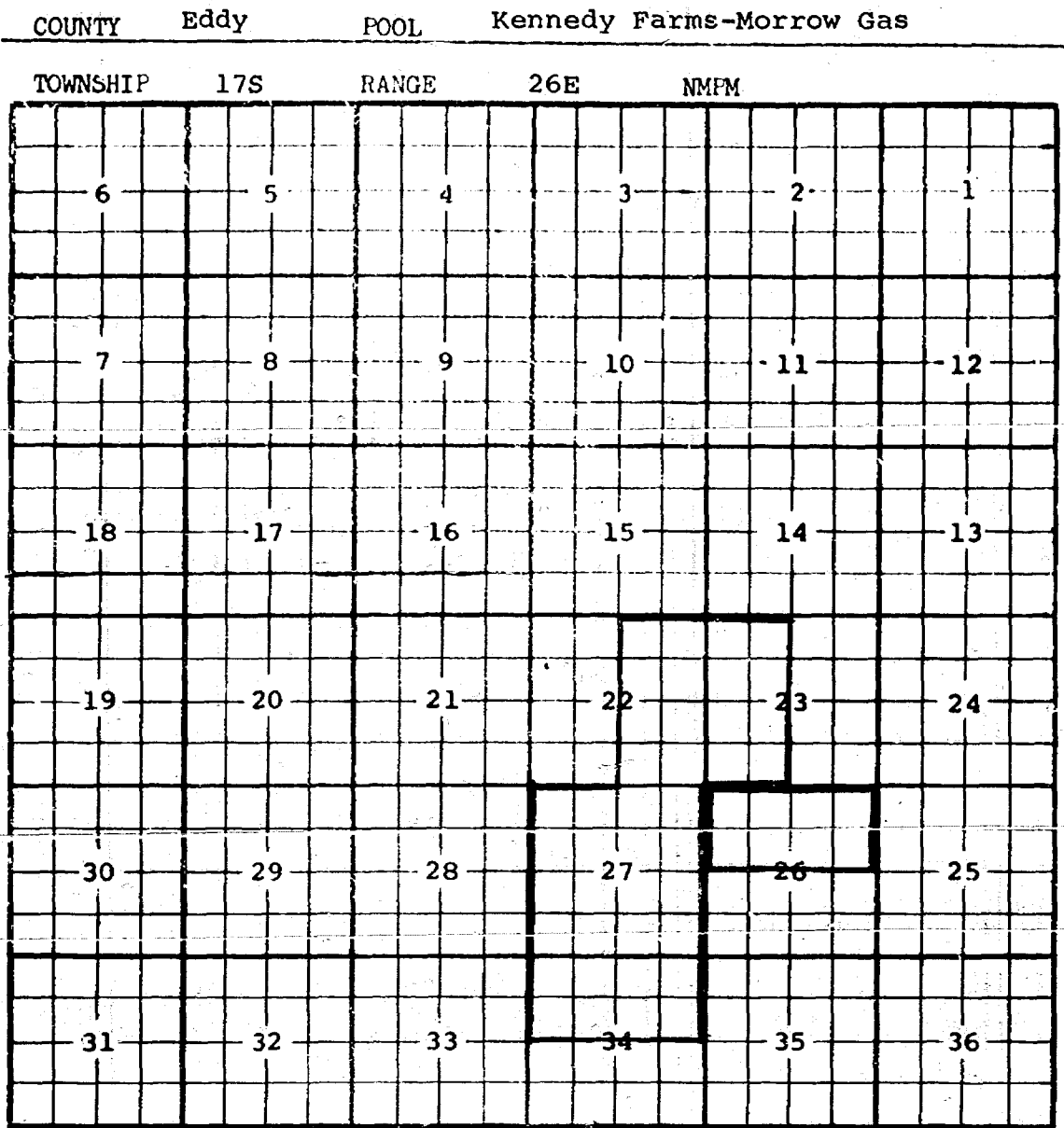
Pool Boundary outlined in red.

proposed extension outlined in blue.

Section 23: W/2

Section 26: N/2

CASE 5554 (p) EXTENSION OF AN EXISTING GAS POOL



Purpose: One completed gas well capable of producing.

Operator	Lease	#& Ut.	S.T.R.	Comp.	Form.	TOP
Yates Pet. Corp.	Hnulik EJ Com	1-D	26-17-26	7-15-75	Morrow	8584'

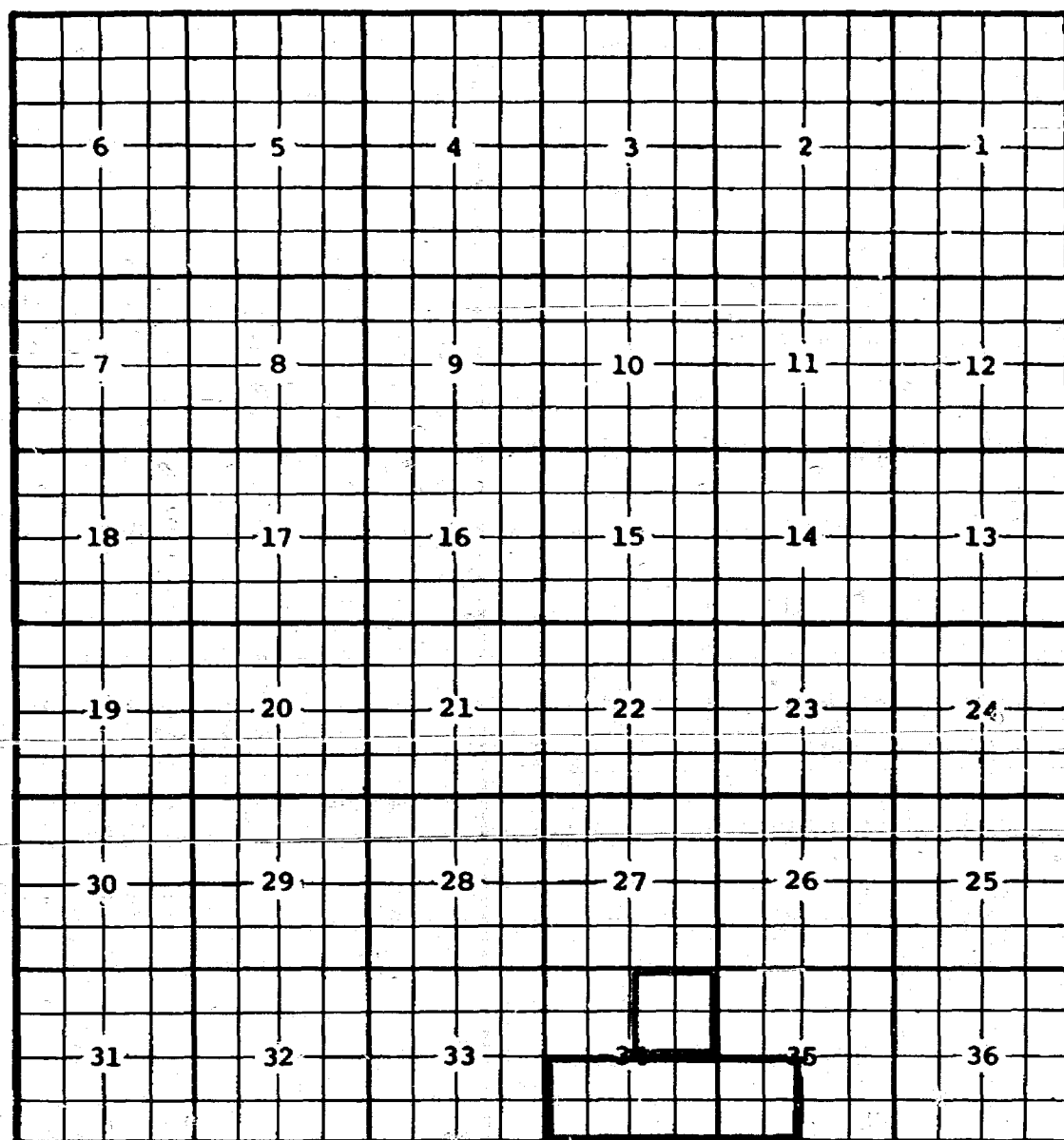
Pool boundary outlined in red.

Proposed extension outlined in blue.

Section 26: N/2

COUNTY LEA POOL WEST KNOWLES-DRINKARD

TOWNSHIP 16 South RANGE 37 East NMPM



PURPOSE: 1 completed oil well capable of producing.

Mesa Petroleum Company, West Knowles #5 in Unit H of Section 34-16-37.

Completed in Drinkard formation on July 3, 1975. Top of perforations 8240'.

Pool boundary outlined in red.

Proposed pool extension outlined in green. SECTION 34: NE/4

NOTE: Pool need not be extended to include SE/4 of Sec. 34 as this portion was included in R-5081. This was an error in the advertisement.

COUNTY LEA

POOL

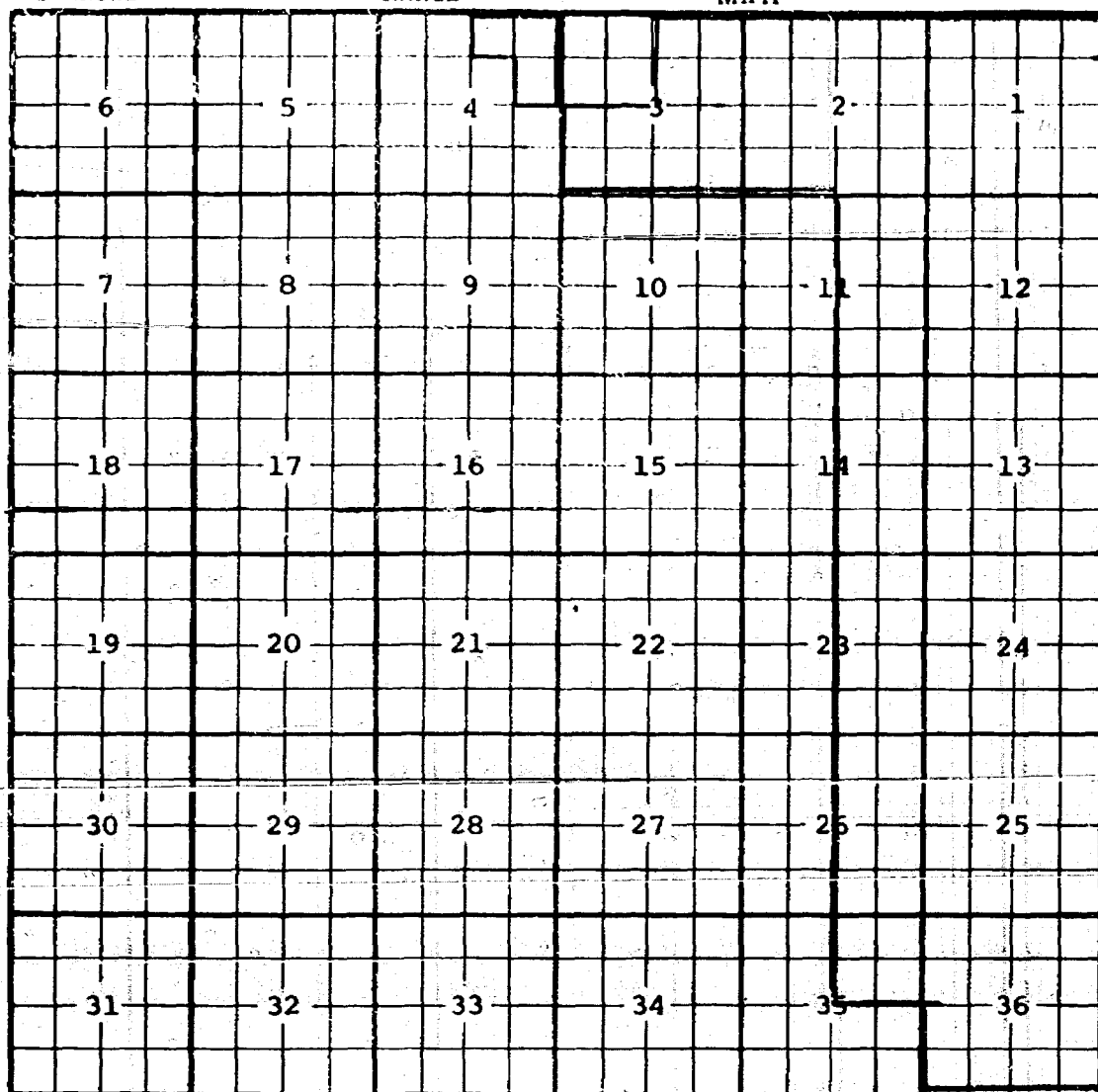
LANGLIE-MATTIX

TOWNSHIP 24 South

RANGE

36 East

NMPM



PURPOSE: To include area in Texas Pacific Oil Co. State A Waterflood covered by R-5054.

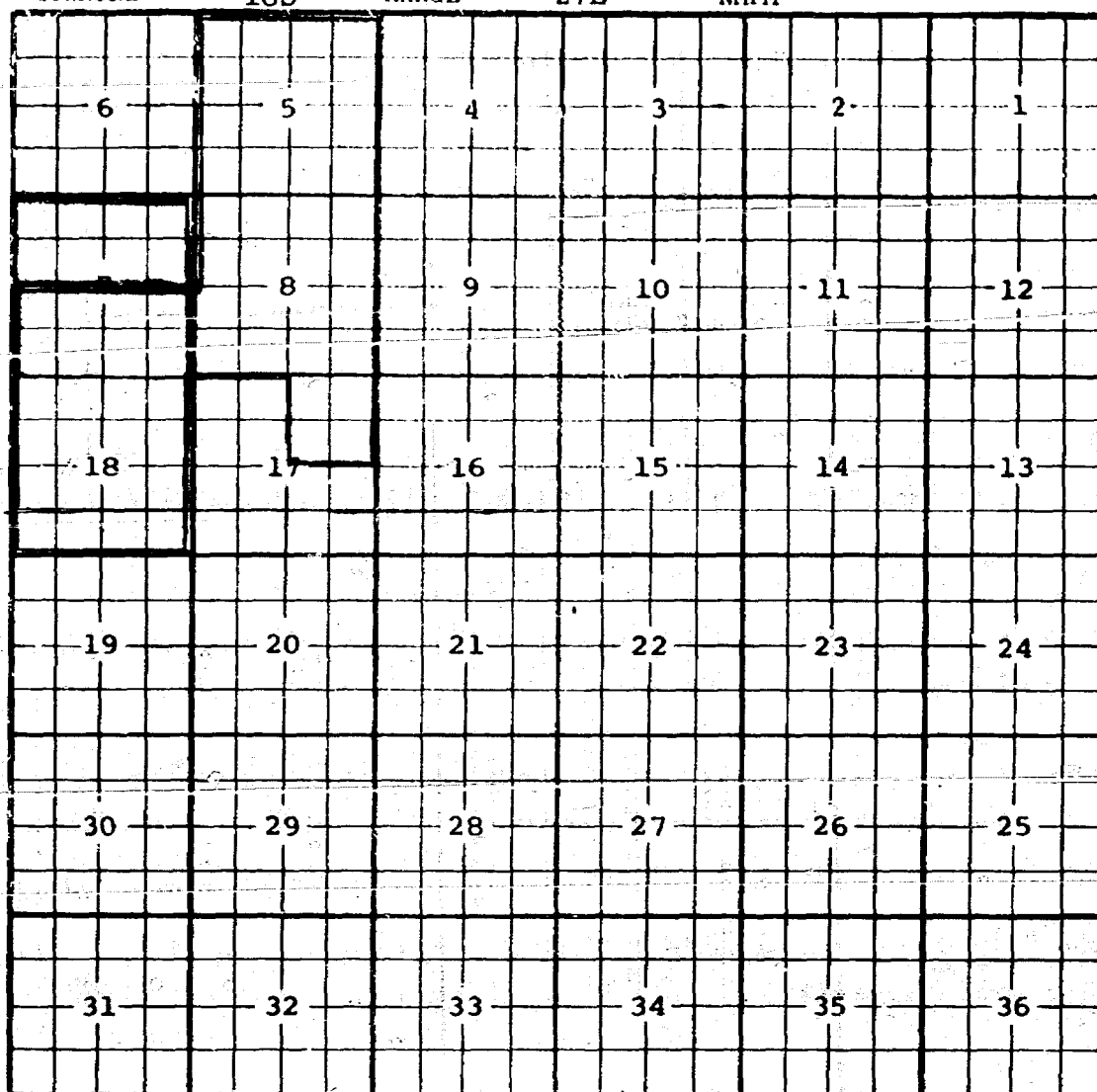
Pool boundary outlined in red.

Proposed pool extension outlined in green. SECTION 4: N/2 NE/4 and SE/4 NE/4

CASE 5554 (s) EXTENSION OF AN EXISTING GAS POOL

COUNTY Eddy POOL Red Lake-Pennsylvanian Gas

TOWNSHIP 18S RANGE 27E NMPM



Purpose: One completed gas well capable of producing.

Operator	Lease	#& Ut. S.T.R.	Comp.	Form.	TOP
Atlantic Richfield Co.	Sterling Com	1-F 7-18-27	7-18-75	Morrow	9032'

Pool boundary outlined in red.

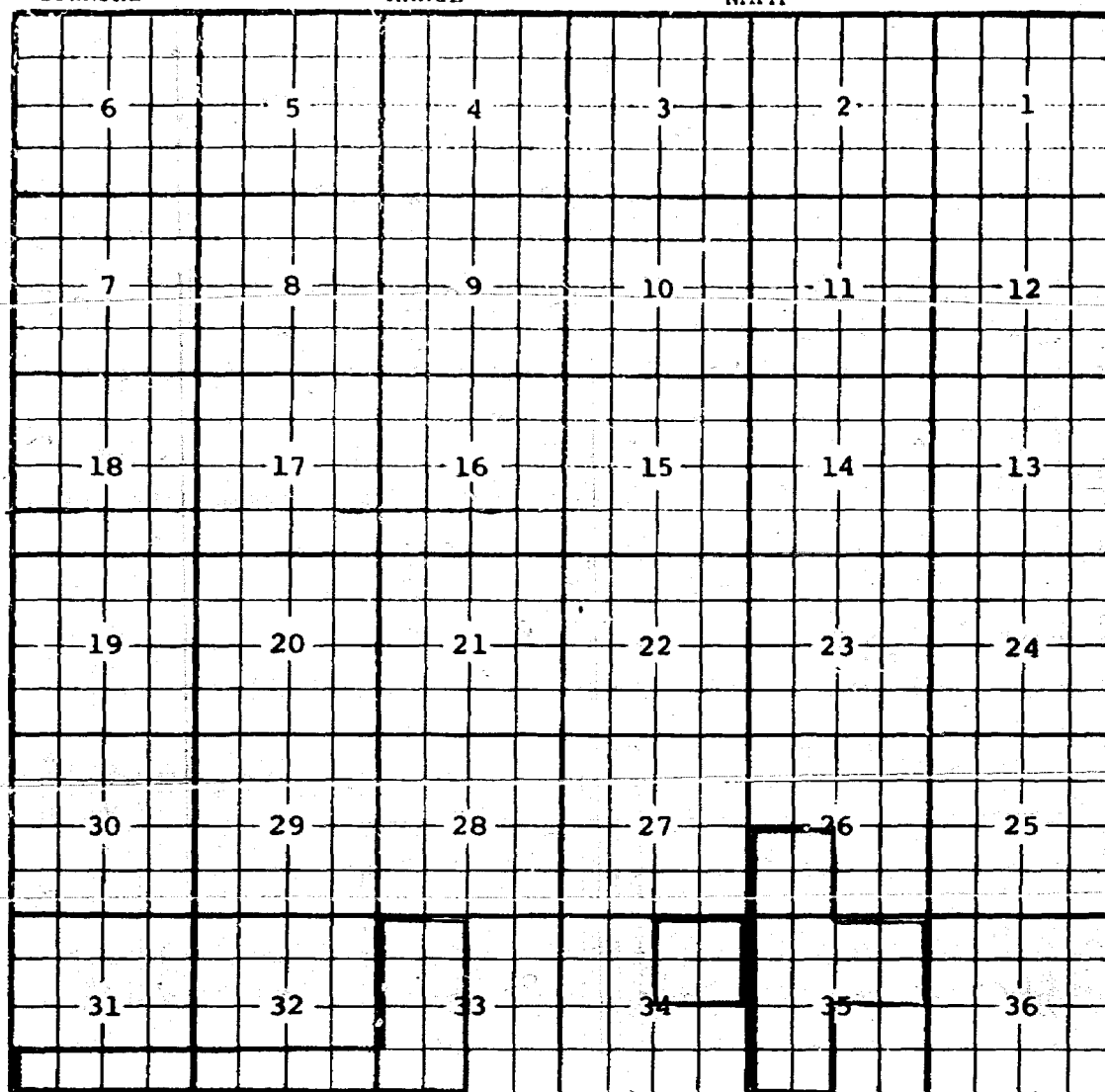
Proposed extension outlined in blue.

Section 7: N/2

CASE 5554 (t) EXTENSION OF AN EXISTING OIL POOL

COUNTY LEA POOL TOWNSEND-WOLFCAMP

TOWNSHIP 15 South RANGE 35 East NMFM



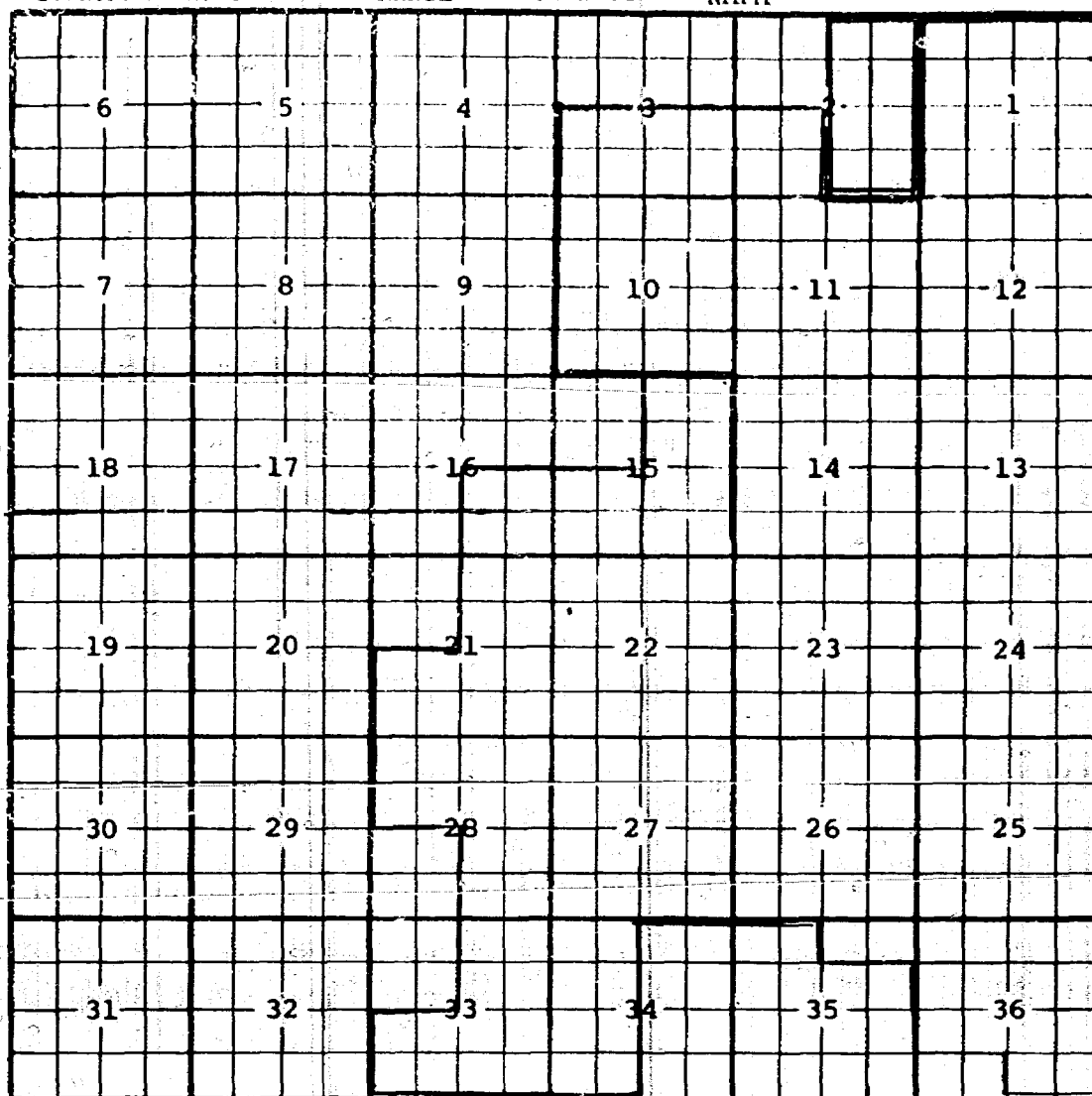
PURPOSE: One completed oil well capable of producing.
Cotton Petroleum Corp., Julia Culp #1 in Unit H of Section 34-15-35.
Completed in the Wolfcamp formation on May 21, 1975. Top of perforations
10,568'.

Pool boundary outlined in red.

Proposed pool extension outlined in green. SECTION 34: NE/4

COUNTY LEA POOL NORTH VACUUM-ABO

TOWNSHIP 17 South RANGE 34 East NMFM



PURPOSE: 2 completed oil wells capable of producing.

K.K. Amini, Cities Service State #1 in Unit P of Section 2-17-34.

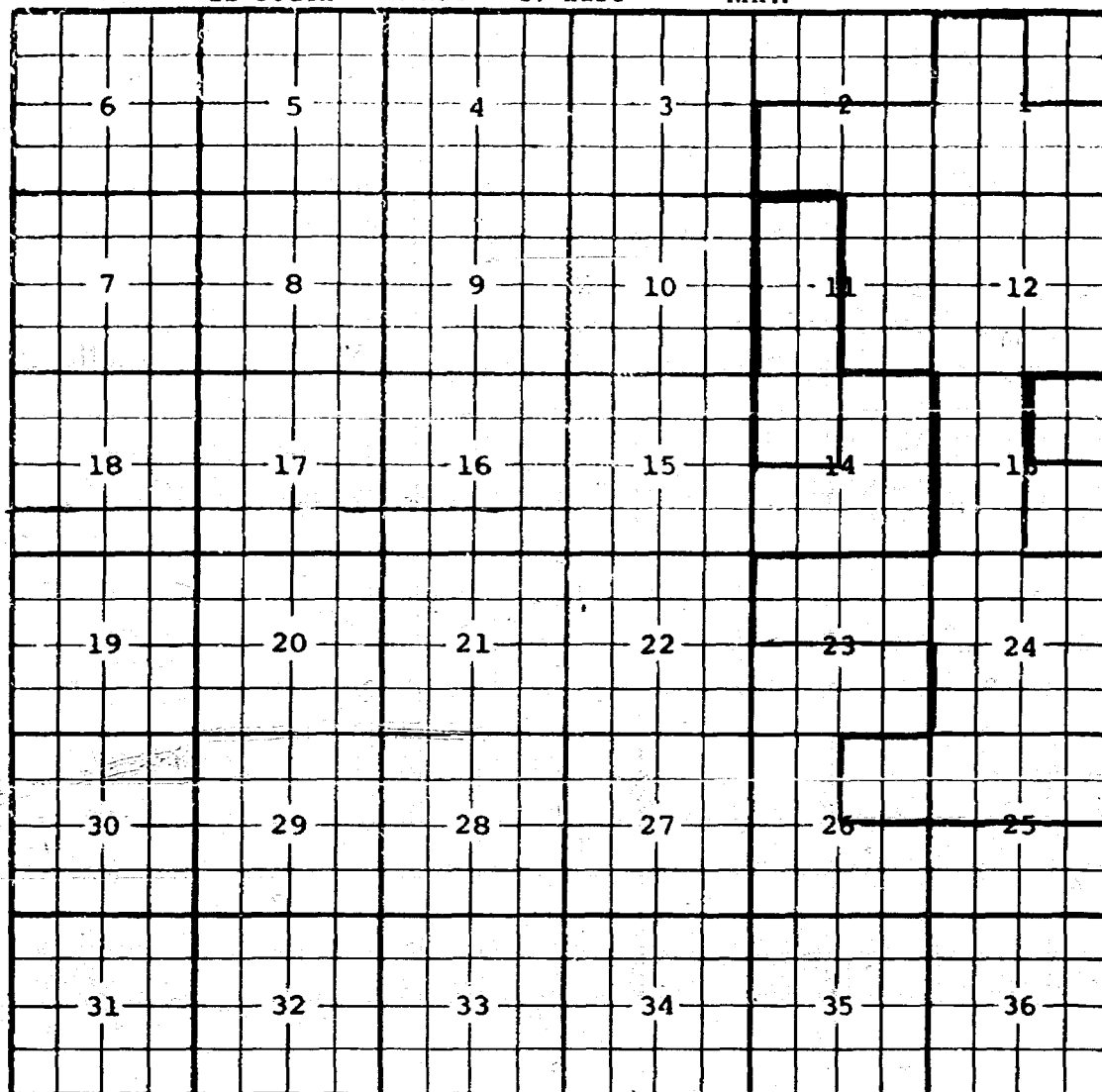
Completed in the Abo formation on July 16, 1975. Top of perforations 8617'.

K. K. Amini, State Com #1 in Unit H of Section 2-17-34. Completed in the Abo formation on July 13, 1975. Top of perforations 8694'.

Pool boundary outlined in red.

Proposed pool extension outlined in green. SECTION 2: E/2

TOWNSHIP 22 South RANGE 37 East NMPM



PURPOSE: 4 completed oil wells capable of producing.

OPERATOR	LEASE	WELL #	LOCATION	FORMATION	COMP. DATE	DEPTH
John H. Hendrix	Cossatot L	#1	N-11-22-37	Granite Wash	7-22-75	7166'
Marathon Oil Co.	Lou Worthan	#13	C-11-22-37	Granite Wash	5-25-75	7115'
Exxon Corp.	N.G. Penrose	#3	G-13-22-37	Granite Wash	6-10-75	7032'
Gulf Oil Corp.	Hugh	#10	C-14-22-37	Granite Wash	6-6-75	7224'

Pool boundary outlined in red.

Proposed pool extension outlined in green. SECTION 11: W/2

SECTION 13: NE/4

SECTION 14: NW/4

NOMENCLATURE ADVERTISEMENT FOR SEPTEMBER, 1975

CASE 5554

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 in Eddy, Lea, and Roosevelt Counties, New Mexico, and the extension of certain existing pools in Chaves, Eddy, and Lea 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 and extensions should not be made.

- a) CREATE a new pool in Eddy County, New Mexico, classified as a gas pool for Upper-Pennsylvanian production and designated as the North Avalon-Upper Pennsylvanian Gas Pool. The discovery well is David Fasken, El Paso 2 Federal Well No. 2 located in Unit M of Section 2, Township 21 South, Range 26 East, NMPM. Said pool would comprise:

TOWNSHIP 21 SOUTH, RANGE 26 EAST, NMPM
Section 2, Lots 11, 12, 13, 14 & SW/4

- b) CREATE a new pool in Lea County, New Mexico, classified as a gas pool for Morrow production and designated as the Brinninstool-Morrow Gas Pool. The discovery well is American Quasar Petroleum Company of New Mexico, Brinninstool Well No. 1 located in Unit G of Section 20, Township 23 South, Range 33 East, NMPM. Said pool would comprise:

TOWNSHIP 23 SOUTH, RANGE 33 EAST, NMPM
Section 20: ~~SW/4~~ E/2

- c) CREATE a new pool in Eddy County, New Mexico, classified as a gas pool for Atoka production and designated as the North Burton Flat-Atoka Gas Pool. The discovery well is Cities Service Oil Company, Government AC Well No. 1 located in Unit N of Section 15, Township 20 South, Range 28 East, NMPM. Said pool would comprise:

TOWNSHIP 20 SOUTH, RANGE 28 EAST, NMPM
Section 15: S/2

- d) CREATE a new pool in Eddy County, New Mexico, classified as a gas pool for Morrow production and designated as the West Four Mile Draw-Morrow Gas Pool. The discovery well is Samedan Oil Corporation, Fanning Well No. 1 located in Unit K of Section 4, Township 19 South, Range 26 East, NMPM. Said pool would comprise:

TOWNSHIP 19 SOUTH, RANGE 26 EAST, NMPM
Section 4: S/2

- e) CREATE a new pool in Roosevelt County, New Mexico, classified as a gas pool for Morrow production and designated as the South Prairie-Morrow Gas Pool. The discovery well is Carroll Neely, Lone Star Federal Well No. 1 located in Unit A of Section 20, Township 8 South, Range 36 East, NMPM. Said pool would comprise:

TOWNSHIP 8 SOUTH, RANGE 36 EAST, NMPM
Section 20: NE/4

- f) CREATE a new pool in Lea County, New Mexico, classified as an oil pool for Strawn production and designated as the Young-Strawn Pool. The discovery well is the Atlantic Richfield Company, Young Federal Well No. 1 located in Unit G of Section 20, Township 18 South, Range 32 East, NMPM. Said pool would comprise:

TOWNSHIP 18 SOUTH, RANGE 32 EAST, NMPM
Section 20: NE/4

Nomenclature Advertisement - September 1975

- g) EXTEND the Antelope Ridge-Morrow Gas Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 24 SOUTH, RANGE 34 EAST, NMPM
Section 2: N/2

- h) EXTEND the Avalon-Morrow Gas Pool in Eddy County, New Mexico, to include therein:

TOWNSHIP 20 SOUTH, RANGE 27 EAST, NMPM
Section 31: S/2

TOWNSHIP 21 SOUTH, RANGE 26 EAST, NMPM
Section 2: Lots 11, 12, 13, 14 & SW/4
Section 3: S/2

- i) EXTEND the North Bagley-Pennsylvanian Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 11 SOUTH, RANGE 32 EAST, NMPM
Section 36: SE/4

TOWNSHIP 12 SOUTH, RANGE 33 EAST, NMPM
Section 7: N/2

- j) EXTEND the Double L-Queen Associated Pool in Chaves County, New Mexico, to include therein:

TOWNSHIP 15 SOUTH, RANGE 30 EAST, NMPM
Section 16: NW/4

- k) EXTEND the Drinkard Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 22 SOUTH, RANGE 37 EAST, NMPM
Section 6: SW/4

- l) EXTEND the E-K Bone Springs Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 18 SOUTH, RANGE 34 EAST, NMPM
Section 31: NE/4
Section 32: NW/4

- m) EXTEND the South Flying M-Atoka Gas Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 9 SOUTH, RANGE 32 EAST, NMPM
Section 24: S/2
Section 25: N/2

- n) EXTEND the Gladiola-Wolfcamp Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 12 SOUTH, RANGE 38 EAST, NMPM
Section 5: SW/4
Section 6: SE/4
Section 7: NE/4
Section 8: W/2

- o) EXTEND the Kennedy Farms-Atoka Gas Pool in Eddy County, New Mexico, to include therein:

TOWNSHIP 17 SOUTH, RANGE 26 EAST, NMPM
Section 23: W/2
Section 26: N/2

Nomenclature Advertisement - September, 1975

- p) EXTEND the Kennedy Farms-Morrow Gas Pool in Eddy County, New Mexico, to include therein:

TOWNSHIP 17 SOUTH, RANGE 26 EAST, NMPM
Section 26: N/2

- q) EXTEND the West Knowles-Drinkard Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 16 SOUTH, RANGE 37 EAST, NMPM
Section 34: NE/4 and SW/4

- ✓ r) EXTEND the Langlie Mattix Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 24 SOUTH, RANGE 36 EAST, NMPM
Section 4: N/2 NE/4 and SE/4 NE/4

- ✓ s) EXTEND the Red Lake-Pennsylvanian Gas Pool in Eddy County, New Mexico, to include therein:

TOWNSHIP 18 SOUTH, RANGE 27 EAST, NMPM
Section 7: N/2

- ✓ t) EXTEND the Townsend-Wolfcamp Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 15 South, RANGE 35 EAST, NMPM
Section 34: NE/4

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

TOWNSHIP 17 SOUTH, RANGE 34 EAST, NMPM
Section 2: E/2

- ✓ v) EXTEND the Wantz-Granite Wash Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 22 SOUTH, RANGE 37 EAST, NMPM
- Section 11: W/2
- Section 13: NE/4
- Section 14: NW/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. 5554
ORDER NO. R-5102

THE APPLICATION OF THE OIL CONSERVATION
COMMISSION UPON ITS OWN MOTION FOR AN
ORDER CREATING AND EXTENDING CERTAIN POOLS
IN CHAVES, EDDY, 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 September 10, 1975, at Santa Fe, New Mexico, before Examiner Daniel S. Nutter.

NOW, on this ____ day of September, 1975, 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 the creation of a new gas pool in Eddy County, New Mexico, for the production of gas from the Upper Pennsylvanian formation, said pool to bear the designation of North Avalon-Upper Pennsylvanian Gas Pool. Said North Avalon-Upper Pennsylvanian Gas Pool was discovered by the David Fasken El Paso 2 Federal Well No. 2, located in Unit M of Section 2, Township 21 South, Range 26 East, NMPM. It was completed in the Upper Pennsylvanian formation on March 7, 1974. The top of the perforations is at 9515 feet.
- (3) That there is need for the creation of a new gas pool in Lea County, New Mexico, for the production of gas from the Morrow formation, said pool to bear the designation of Brinninstool-Morrow Gas Pool. Said Brinninstool-Morrow Gas Pool was discovered by the American Quasar Petroleum Company of New Mexico Brinninstool Well No. 1, located in Unit G of Section 20, Township 23 South, Range 33 East, NMPM. It was completed in the Morrow formation on June 17, 1975. Top of the perforations is at 15,586.
- (4) That there is need for the creation of a new gas pool in Eddy County, New Mexico, for the production of gas from the Atoka formation, said pool to bear the designation of North Burton Flat-Atoka Gas Pool. Said North Burton Flat-Atoka Gas Pool was discovered by the Cities Service Oil Company Government AC Well No. 1, located in Unit N of Section 15, Township 20 South, Range 28 East, NMPM. It was completed in the Atoka formation on April 7, 1975. Top of the perforations is at 10,589 feet.
- (5) That there is need for the creation of a new gas pool in Eddy County, New Mexico, for the production of gas from the Morrow formation, said pool to bear the designation of West Four Mile Draw-Morrow Gas Pool. Said West Four Mile Draw-Morrow Gas Pool was discovered by Samedan Oil Corporation Fanning Well No. 1, located in Unit K of Section 4, Township 19 South, Range 26 East, NMPM. It was completed in the Morrow formation on November 14, 1973. Top of the perforations is at 9207 feet.
- (6) That there is need for the creation of a new gas pool in Roosevelt County, New Mexico, for the production of gas from the Morrow formation, said pool to bear the designation of South Prairie-Morrow Gas Pool. Said South Prairie-Morrow Gas Pool was discovered by Carroll Neely, Lone Star Federal Well No. 1, located in Unit A of Section 20, Township 8 South, Range 36 East, NMPM. It was completed in the Morrow formation on May 1, 1975. Top of the perforations is at 12,018 feet.

(7) That there is need for the creation of a new oil pool in Lea County, New Mexico, for the production of oil from the Strawn formation, said pool to bear the designation of Young-Strawn Pool. Said Young-Strawn Pool was discovered by the Atlantic Richfield Company Young Federal Well No. 1, located in Unit G of Section 20, Township 18 South, Range 32 East, NMPM. It was completed in the Strawn formation on July 18, 1975. The top of the perforations is at 11,540 feet.

(8) That there is need for certain extensions to the Double L-Queen Associated Pool in Chaves County, New Mexico, the Avalon-Morrow Gas Pool, the Kennedy Farms-Atoka Gas Pool, the Kennedy Farms-Morrow Gas Pool, and the Red Lake-Pennsylvanian Gas Pool, all in Eddy County, New Mexico, the Antelope Ridge-Morrow Gas Pool, the North Bagley-Pennsylvanian Pool, the Drinkard Pool, the EK-Bone Springs Pool, the South Flying M-Atoka Gas Pool, the Gladiola-Wolfcamp Pool, the West Knowles-Drinkard Pool, the Langlie Mattix Pool, the Townsend-Wolfcamp Pool, the North Vacuum-Abo Pool, and the Wantz-Granite Wash Pool, all in Lea County, New Mexico.

IT IS THEREFORE ORDERED:

(a) That a new pool in Eddy County, New Mexico, classified as a gas pool for Upper Pennsylvanian production, is hereby created and designated as the North Avalon-Upper Pennsylvanian Gas Pool, consisting of the following described area:

TOWNSHIP 21 SOUTH, RANGE 26 EAST, NMPM
Section 2: Lots 11, 12, 13, 14 & SW/4

(b) That a new pool in Lea County, New Mexico, classified as a gas pool for Morrow production, is hereby created and designated as the Brinninstool-Morrow Gas Pool, consisting of the following described area:

TOWNSHIP 23 SOUTH, RANGE 33 EAST, NMPM
Section 20: E/2

(c) That a new pool in Eddy County, New Mexico, classified as a gas pool for Atoka production, is hereby created and designated as the North Burton Flat-Atoka Gas Pool, consisting of the following described area:

TOWNSHIP 20 SOUTH, RANGE 28 EAST, NMPM
Section 15: S/2

(d) That a new pool in Eddy County, New Mexico, classified as a gas pool for Morrow production, is hereby created and designated as the West Four Mile Draw-Morrow Gas Pool, consisting of the following described area:

TOWNSHIP 19 SOUTH, RANGE 26 EAST, NMPM
Section 4: S/2

(e) That a new pool in Roosevelt County, New Mexico, classified as a gas pool for Morrow production, is hereby created and designated as the South Prairie-Morrow Gas Pool, consisting of the following described area:

TOWNSHIP 8 SOUTH, RANGE 36 EAST, NMPM
Section 20: NE/4

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

TOWNSHIP 18 SOUTH, RANGE 32 EAST, NMPM
Section 20: NE/4

(g) That the Antelope Ridge-Morrow Gas Pool in Lea County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 24 SOUTH, RANGE 34 EAST, NMPM
Section 2: N/2

(h) That the Avalon-Morrow Gas Pool in Eddy County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 20 SOUTH, RANGE 27 EAST, NMPM
Section 31: S/2

TOWNSHIP 21 SOUTH, RANGE 26 EAST, NMPM
Section 2: Lots 11, 12, 13, 14 & SW/4
Section 3: S/2

CASE NO. 5554
ORDER NO. _____

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

TOWNSHIP 11 SOUTH, RANGE 32 EAST, NMPM
Section 36: SE/4

TOWNSHIP 12 SOUTH, RANGE 33 EAST, NMPM
Section 7: N/2 & SE/4

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

TOWNSHIP 15 SOUTH, RANGE 30 EAST, NMPM
Section 16: NW/4

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

TOWNSHIP 22 SOUTH, RANGE 37 EAST, NMPM
Section 6: SW/4
Section 7: NW/4

(l) That the E K-Bone Springs Pool in Lea County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 18 SOUTH, RANGE 34 EAST, NMPM
Section 31: NE/4
Section 32: NW/4

(m) That the South Flying M-Atoka Gas Pool in Lea County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 9 SOUTH, RANGE 32 EAST, NMPM
Section 24: S/2
Section 25: N/2

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

TOWNSHIP 12 SOUTH, RANGE 38 EAST, NMPM
Section 5: SW/4
Section 6: SE/4
Section 7: NE/4
Section 8: W/2

(o) That the Kennedy Farms-Atoka Gas Pool in Eddy County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 17 SOUTH, RANGE 26 EAST, NMPM
Section 23: W/2
Section 26: N/2

(p) That the Kennedy Farms-Morrow Gas Pool in Eddy County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 17 SOUTH, RANGE 26 EAST, NMPM
Section 26: N/2

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

TOWNSHIP 16 SOUTH, RANGE 37 EAST, NMPM
Section 34: NE/4

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

TOWNSHIP 24 SOUTH, RANGE 36 EAST, NMPM
Section 4: N/2 NE/4 and SE/4 NE/4

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

TOWNSHIP 18 SOUTH, RANGE 27 EAST, NMPM
Section 7: N/2

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

TOWNSHIP 15 SOUTH, RANGE 35 EAST, NMPM
Section 34: NE/4

(u) 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 2: E/2

(v) That the Wantz-Granite Wash Pool in Lea County, New Mexico, as heretofore classified, defined, and described is hereby extended to include therein:

TOWNSHIP 22 SOUTH, RANGE 37 EAST, NMPM
Section 11: W/2
Section 13: NE/4
Section 14: NW/4

IT IS FURTHER ORDERED:

(1) That, pursuant to Section 65-3-14.5, NMSA 1953, contained in Chapter 271, Laws of 1969, and 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 creations and extensions included herein shall be October 1, 1975.

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

STATE OF NEW MEXICO
OIL CONSERVATION COMMISSION

~~T. R. TRUJILLO~~, Chairman

o K PHIL R. LUCERO, Member
Emory C. Arnold
JOE D. RAMEY, Member & Secretary

S E A L