

CASE NO.

7054

APPLICATION,
TRANSCRIPTS,
SMALL EXHIBITS,

ETC.

STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT
OIL CONSERVATION DIVISION

IN THE MATTER OF THE HEARING
CALLED BY THE OIL CONSERVATION
DIVISION FOR THE PURPOSE OF
CONSIDERING:

CASE NO. 7054
Order No. R-6499

THE APPLICATION OF THE OIL CONSERVATION
DIVISION UPON ITS OWN MOTION FOR AN
ORDER CREATING, ABOLISHING, AND EXTENDING
VERTICAL AND HORIZONTAL LIMITS OF CERTAIN
POOLS IN CHAVES, EDDY, LEA, AND ROOSEVELT
COUNTIES, NEW MEXICO.

ORDER OF THE DIVISION

BY THE DIVISION:

This cause came on for hearing at 9 a.m. on October 15, 1980,
at Santa Fe, New Mexico, before Examiner Richard L. Stamets.

NOW, on this 22nd day of October, 1980, the Division
Director, 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 Division has jurisdiction of this cause and the
subject matter thereof.

(2) That there is need for the creation of a new pool in
Chaves County, New Mexico, for the production of gas from the
Abo formation, said pool to bear the designation of East Bitter
Lakes-Abo Gas Pool. Said East Bitter Lakes-Abo Gas Pool was
discovered by the Boyd Operating Company Blakemore Federal Well
No. 1 located in Unit D of Section 20, Township 9 South, Range
26 East, NMPM. It was completed in the Abo formation on December
10, 1979. The top of the perforations is at 4198 feet.

(3) That there is need for the creation of a new pool in
Chaves County, New Mexico, for the production of gas from the
Wolfcamp formation, said pool to bear the designation of East
Bitter Lakes-Wolfcamp Gas Pool. Said East Bitter Lakes-Wolfcamp
Gas Pool was discovered by the Boyd Operating Company Blakemore

Federal Well No. 1 located in Unit D of Section 20, Township 9 South, Range 26 East, NMPM. It was completed in the Wolfcamp formation on November 20, 1979. The top of the perforations is at 5334 feet.

(4) That there is need for the creation of a new pool in Chaves County, New Mexico, for the production of oil from the Fusselman formation, said pool to bear the designation of South Elkins-Fusselman Pool. Said South Elkins-Fusselman Pool was discovered by the Enserch Exploration, Inc. J. G. O'Brien Well No. 1 located in Unit E of Section 31, Township 7 South, Range 29 East, NMPM. It was completed in the Fusselman formation on June 11, 1980. The top of the perforations is at 6741 feet.

(5) That there is need for the abolishment of the Cary-San Andres Pool in Lea County, New Mexico, since the discovery well for this pool was placed in the Southwest Eunice-San Andres Pool by Order No. R-6466.

(6) That there is need for the extension of the vertical limits of the Comanche Stateline Tansill-Yates Pool in Lea County, New Mexico, to include the Seven Rivers formation and the redesignation of said pool as the Comanche Stateline Tansill-Yates-Seven Rivers Pool and the extension of the horizontal limits of said pool.

(7) That there is need for certain extensions to the Brown Queen-Grayburg Pool, the Buffalo Valley-Pennsylvanian Gas Pool, the LE Ranch-San Andres Pool, the Rabbit Flats-Queen Pool, the Railroad Mountain-San Andres Pool, and the Twin Lakes-San Andres Associated Pool, all in Chaves County, New Mexico, and the Angell Ranch Atoka-Morrow Gas Pool, the Boyd-Morrow Gas Pool, the Burton Flat-Morrow Gas Pool, the Indian Flats-Delaware Pool, the Malaga-Morrow Gas Pool, the South Millman-Morrow Gas Pool, the Penasco Draw-Morrow Gas Pool, the Penasco Draw San Andres-Yaso Associated Pool, the Richard Knob Atoka-Morrow Gas Pool, and the Shugert Yates-Seven Rivers-Queen-Grayburg Pool, all in Eddy County, New Mexico, and the Anderson Ranch-Wolfcamp Pool, the Blinbry Oil and Gas Pool, the Jenkins-San Andres Pool, the West Osado-Morrow Gas Pool, and the Wantz-Abo Pool, all in Lea County, New Mexico.

(8) That the proposed extension of the South Peterson-Pennsylvanian Pool in Roosevelt County, New Mexico, should be dismissed due to failure to advertise.

IT IS THEREFORE ORDERED:

(a) That a new pool in Chaves County, New Mexico, classified as a gas pool for Abo production, is hereby created and designated as the East Bitter Lakes-Abo Gas Pool, consisting of the following described area:

TOWNSHIP 9 SOUTH, RANGE 26 EAST, NMPM
Section 20: NW/4

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

TOWNSHIP 9 SOUTH, RANGE 26 EAST, NMPM
Section 20: W/2

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

TOWNSHIP 7 SOUTH, RANGE 29 EAST, NMPM
Section 31: NW/4

(d) That the Cary-San Andres Pool in Lea County, New Mexico, consisting of the following described area:

TOWNSHIP 22 SOUTH, RANGE 37 EAST, NMPM
Section 17: NW/4

is hereby abolished.

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

TOWNSHIP 16 SOUTH, RANGE 32 EAST, NMPM
Section 3: Lots 9, 10, 15, and 16

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

TOWNSHIP 19 SOUTH, RANGE 27 EAST, NMPM
Section 13: S/2

-4-

Case No. 7054
Order No. R-6499

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

TOWNSHIP 20 SOUTH, RANGE 38 EAST, NMPM
Section 29: SW/4

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

TOWNSHIP 19 SOUTH, RANGE 24 EAST, NMPM
Section 13: N/2

TOWNSHIP 19 SOUTH, RANGE 25 EAST, NMPM
Section 1: W/2
Section 14: N/2

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

TOWNSHIP 10 SOUTH, RANGE 26 EAST, NMPM
Section 25: SE/4 SW/4 and S/2 SE/4

(j) 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 14 SOUTH, RANGE 27 EAST, NMPM
Section 25: N/2

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

TOWNSHIP 20 SOUTH, RANGE 28 EAST, NMPM
Section 17: S/2
Section 20: N/2

(l) That the vertical limits of the Comanche Stateline Tansill-Yates Pool in Lea County, New Mexico, are hereby extended to include the Seven Rivers formation, and said pool redesignated the Comanche Stateline Tansill-Yates-Seven Rivers Pool. Further, said pool is hereby extended to include therein:

TOWNSHIP 26 SOUTH, RANGE 36 EAST, NMPM
Section 27: W/2 NW/4

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

TOWNSHIP 22 SOUTH, RANGE 28 EAST, NMPM
Section 2: S/2 NE/4

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

TOWNSHIP 9 SOUTH, RANGE 35 EAST, NMPM
Section 32: NW/4

(o) That the LE Ranch-San Andres Pool in Chaves County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 10 SOUTH, RANGE 28 EAST, NMPM
Section 29: N/2 NW/4
Section 30: N/2 NE/4

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

TOWNSHIP 24 SOUTH, RANGE 28 EAST, NMPM
Section 15: N/2

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

TOWNSHIP 19 SOUTH, RANGE 28 EAST, NMPM
Section 8: All

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

TOWNSHIP 20 SOUTH, RANGE 35 EAST, NMPM
Section 14: W/2
Section 23: All

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

TOWNSHIP 19 SOUTH, RANGE 25 EAST, NMPM
Section 6: W/2

(t) That the Penasco Draw San Andres-Yaso Associated Pool in Eddy County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 19 SOUTH, RANGE 24 EAST, NMPM
Section 1: W/2 NW/4 and NW/4 SW/4
Section 13: NW/4 NW/4
Section 14: NE/4 NE/4

(u) That the proposed extension to the South Peterson-Pennsylvanian Pool in Roosevelt County, New Mexico, is hereby dismissed.

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

TOWNSHIP 10 SOUTH, RANGE 27 EAST, NMPM
Section 30: SE/4 SE/4

(w) That the Railroad Mountain-San Andres Pool in Chaves County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 8 SOUTH, RANGE 28 EAST, NMPM
Section 11: W/2 SW/4
Section 14: NW/4 NW/4

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

TOWNSHIP 17 SOUTH, RANGE 24 EAST, NMPM
Section 36: E/2

(y) 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 19 SOUTH, RANGE 31 EAST, NMPM
Section 2: S/2 S/2

-7-

Case No. 7054
Order No. R-6499

(z) That the Twin Lakes-San Andres Associated Pool in Chaves County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 8 SOUTH, RANGE 28 EAST, NMPM

Section 26: SE/4 SE/4

Section 35: E/2 NE/4 and NE/4 SE/4

(aa) That the Wantz-Abo 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

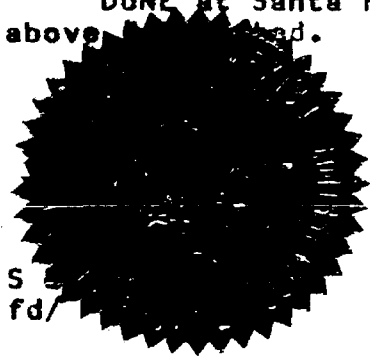
Section 3: SE/4

IT IS FURTHER ORDERED:

(1) That pursuant to Section 70-2-18, NMSA 1978, 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 Division. 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 Form C-102 dedicating a standard unit to the well or to obtain a non-standard unit approved by the Division within said 60-day period shall subject the well to cancellation of allowable.

(2) That the effective date of this order and all creations, abolishments, and extensions of vertical and horizontal limits included herein shall be November 1, 1980.

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



STATE OF NEW MEXICO
OIL CONSERVATION DIVISION

Joe D. Ramey
JOE D. RAMEY
Director

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fd/

STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT
OIL CONSERVATION DIVISION
STATE LAND OFFICE BLDG.
SANTA FE, NEW MEXICO
15 October 1980

EXAMINER HEARING

IN THE MATTER OF:

A hearing called by the Oil Conserva-
tion Division on its own motion for
an order creating, abolishing, and
extending the vertical and horizontal
limits of certain pools in Chaves,
Eddy, Lea, and Roosevelt Counties,
New Mexico.

CASE
7054

BEFORE: Richard L. Stamets

TRANSCRIPT OF HEARING

A P P E A R A N C E S

For the Oil Conservation
Division:

Ernest L. Padilla, Esq.
Legal Counsel to the Division
State Land Office Bldg.
Santa Fe, New Mexico 87501

SALLY W. BOYD, C.S.R.

Rt. 1 Box 193-B
Santa Fe, New Mexico 87501
Phone (505) 455-7409

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I N D E X

MIKE HOLLAND

Direct Examination by Mr. Padilla 3

E X H I B I T S

Division Exhibit One, Document 4

SALLY W. BOYD, C.S.R.

Rt. 1 Box 193-B
Santa Fe, New Mexico 87501
Phone (505) 455-7409

1 MR. STAMETS: Call next Case 7054. In the
2 matter of the hearing called by the Oil Conservation Division
3 on its own motion for an order creating, abolishing, and
4 extending the vertical and horizontal limits of certain pools
5 in Chaves, Eddy, Lea, and Roosevelt Counties, New Mexico.

6 Call for appearances in this case.

7 MR. PADILLA: Mr. Examiner, Ernest L.
8 Padilla on behalf of the Oil Conservation Division. I have
9 one witness who needs to be sworn.

10
11 (Witness sworn.)

12
13 MIKE HOLLAND

14 being called as a witness and having been duly sworn upon his
15 oath, testified as follows, to-wit:

16
17 DIRECT EXAMINATION

18 BY MR. PADILLA:

19 Q Mr. Holland, for the record would you
20 please state your name, by whom you're employed, and in what
21 capacity?

22 A Mike Holland, the Oil Conservation Divi-
23 sion, here in Santa Fe. I'm a Field Representative and
24 geologist.

25 Q Mr. Holland, in your capacity, do you

SALLY W. BOYD, C.S.R.

Rt. 1 Box 193-B
Santa Fe, New Mexico 87501
Phone (505) 455-7409

1 normally make recommendations concerning the nomenclature of
2 certain pools in the state?

3 A. Yes, I do.

4 Q. Are you prepared to recommend changes in
5 nomenclature for certain pools in Chaves, Eddy, Lea, and
6 Roosevelt Counties, New Mexico?

7 A. Yes.

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

10 A. Yes, I have one exhibit entitled Nomen-
11 clature Advertisement for October, 1980.

12 Q. Is that marked Exhibit Number One?

13 A. Yes.

14 Q. Will you please refer to Exhibit Number
15 One and to the docket which has been prepared and distri-
16 buted at this hearing and point out any substantial differ-
17 ences between the two?

18 A. The exhibit is identical to the docket
19 with one exception.

20 Part (c), we want to eliminate this sec-
21 tion, which is to create a new pool in Chaves County, New
22 Mexico, classified as an oil pool for Fusselman production
23 and designated as the South Elkins-Fusselman Pool.

24 So it will be deleted.

25 Q. That would be the northwest quarter of

SALLY W. BOYD, C.S.R.

Rt. 1 Box 193-B
Santa Fe, New Mexico 87501
Phone (505) 455-7409

1 Section 31?

2 A Right.

3 Q Township 7 South, Range 29 East?

4 A Right.

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

7 A No, I do not.

8 MR. PADILLA: I offer Exhibit Number One
9 into evidence, Mr. Examiner.

10 MR. STAMETS: Exhibit One will be admit-
11 ted. Are there any questions of the witness? He may be ex-
12 cused.

13 Anything further in this case?

14 The case will be taken under advisement.

15

16 (Hearing concluded.)

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SALLY W. BOYD, C.S.R.

Rt. 1 Box 193-B
Santa Fe, New Mexico 87501
Phone (505) 455-7409

C E R T I F I C A T E

I, SALLY W. BOYD, C.S.R., DO HEREBY CERTIFY that
the foregoing Transcript of Hearing before the Oil Conserva-
tion Division was reported by me; that the said transcript
is a full, true, and correct record of the hearing, prepared
by me to the best of my ability.

Sally W. Boyd C.S.R.

SALLY W. BOYD, C.S.R.

Rt. 1 Box 193-B
Santa Fe, New Mexico 87501
Phone (505) 455-7409

I do hereby certify that the foregoing is
a correct and true transcript of the hearing in
the case of 10-15 7054
heard on 11.80.

Richard L. Hamit, Examiner
Oil Conservation Division

STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT
OIL CONSERVATION DIVISION
STATE LAND OFFICE BLDG.
SANTA FE, NEW MEXICO
15 October 1980

EXAMINER HEARING

IN THE MATTER OF:

A hearing called by the Oil Conserva-
tion Division on its own motion for
an order creating, abolishing, and
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limits of certain pools in Chaves,
Eddy, Lea, and Roosevelt Counties,
New Mexico.

CASE
7054

BEFORE: Richard L. Stamets

TRANSCRIPT OF HEARING

A P P E A R A N C E S

For the Oil Conservation	Ernest L. Padilla, Esq.
Division:	Legal Counsel to the Division
	State Land Office Bldg.
	Santa Fe, New Mexico 87501

SALLY W. BOYD, C.S.R.

Rt. 1 Box 193-B
Santa Fe, New Mexico 87501
Phone (505) 455-7409

I N D E X

MIKE HOLLAND

Direct Examination by Mr. Padilla

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E X H I B I T S

Division Exhibit One, Document

4

MR. STAMETS: Call next Case 7054. In the matter of the hearing called by the Oil Conservation Division on its own motion for an order creating, abolishing, and extending the vertical and horizontal limits of certain pools in Chaves, Eddy, Lea, and Roosevelt Counties, New Mexico.

Call for appearances in this case.

MR. PADILLA: Mr. Examiner, Ernest L. Padilla on behalf of the Oil Conservation Division. I have one witness who needs to be sworn.

(Witness sworn.)

MIKE HOLLAND

being called as a witness and having been duly sworn upon his oath, testified as follows, to-wit:

DIRECT EXAMINATION

BY MR. PADILLA:

Q Mr. Holland, for the record would you please state your name, by whom you're employed, and in what capacity?

A Mike Holland, the Oil Conservation Division, here in Santa Fe. I'm a Field Representative and geologist.

Q Mr. Holland, in your capacity, do you

1

normally make recommendations concerning the nomenclature of certain pools in the state?

A. Yes, I do.

Q. Are you prepared to recommend changes in nomenclature for certain pools in Chaves, Eddy, Lea, and Roosevelt Counties, New Mexico?

A. Yes.

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

A. Yes, I have one exhibit entitled Nomenclature Advertisement for October, 1980.

Q. Is that marked Exhibit Number One?

A. Yes.

Q. Will you please refer to Exhibit Number One and to the docket which has been prepared and distributed at this hearing and point out any substantial differences between the two?

A. The exhibit is identical to the docket with one exception.

Part (c), we want to eliminate this section, which is to create a new pool in Chaves County, New Mexico, classified as an oil pool for Fusselman production and designated as the South Elkins-Fusselman Pool.

So it will be deleted.

Q. That would be the northwest quarter of

Section 31?

A. Right.

Q Township 7 South, Range 29 East?

A. Right.

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

A. No, I do not.

MR. PADILLA: I offer Exhibit Number One
into evidence, Mr. Examiner.

MR. STAMETS: Exhibit One will be admit-
ted. Are there any questions of the witness? He may be ex-
cused.

Anything further in this case?

The case will be taken under advisement.

(Hearing concluded.)

C E R T I F I C A T E

I, SALLY W. BOYD, C.S.R., DO HEREPY CERTIFY that
the foregoing Transcript of Hearing before the Oil Conserva-
tion Division was reported by me; that the said transcript
is a full, true, and correct record of the hearing, prepared
by me to the best of my ability.

SALLY W. BOYD, C.S.R.

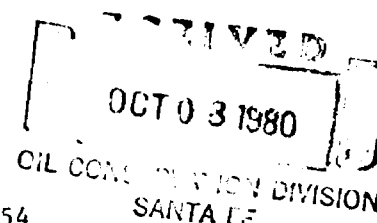
Rt. 1 Box 193-B
Santa Fe, New Mexico 87501
Phone (505) 455-7409

I do hereby certify that the foregoing is
a true and correct copy of the transcript
as heard and reported by me.

Examiner
Oil Conservation Division

STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT
OIL CONSERVATION DIVISION

IN THE MATTER OF THE HEARING
CALLED BY THE OIL CONSERVATION
DIVISION FOR THE PURPOSE OF
CONSIDERING:



CASE NO. 7054
ORDER NO. R-6499

THE APPLICATION OF THE OIL CONSERVATION
DIVISION UPON ITS OWN MOTION FOR AN ORDER
CREATING, ABOLISHING, AND EXTENDING VERTICAL
AND HORIZONTAL LIMITS OF CERTAIN POOLS IN
CHAVES, EDDY, LEA, AND ROOSEVELT COUNTIES,
NEW MEXICO.

ORDER OF THE DIVISION

BY THE DIVISION:

This cause came on for hearing at 9:00 a.m. October 15, 1980, at Santa Fe, New Mexico, before examiner Richard L. Stamets.

NOW, on this _____ of October, 1980, the Division Director, 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 Division has jurisdiction of this cause and the subject matter thereof.

(2) That there is need for the creation of a new pool in Chaves County, New Mexico, for the production of gas from the Abo formation, said pool to bear the designation of East Bitter Lakes-Abo Gas Pool. Said East Bitter Lakes-Abo Gas Pool was discovered by the Boyd Operating Company Blakemore Federal Well No. 1 located in Unit D of Section 20, Township 9 South, Range 26 East, NMPM. It was completed in the Abo formation on December 10, 1979. The top of the perforations is at 4198 feet.

(3) That there is need for the creation of a new pool in Chaves County, New Mexico, for the production of gas from the Wolfcamp formation, said pool to bear the designation of East Bitter Lakes-Wolfcamp Gas Pool. Said East Bitter Lakes-Wolfcamp Gas Pool was discovered by the Boyd Operating Company Blakemore Federal Well No. 1 located in Unit D of Section 20, Township 9 South, Range 26 East, NMPM. It was completed in the Wolfcamp formation on November 20, 1979. The top of the perforations is at 5334 feet.

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(5) That there is need for the abolishment of the Cary-San Andres Pool in Lea County, New Mexico, since the discovery well for this pool was placed in the Southwest Eunice-San Andres Pool by Order R-6466.

(6) That there is need for the extension of the vertical limits of the Comanche Stateline-Tansill-Yates Pool in Lea County, New Mexico, to include the Seven Rivers formation and the redesignation of said pool as the Comanche Stateline-Tansill-Yates-Seven Rivers Pool and the extension of the horizontal limits of said pool.

(7) That there is need for certain extensions to the Brown-Queen-Grayburg Pool, the Buffalo Valley-Pennsylvanian Gas Pool, the LE Ranch-San Andres Pool, the Rabbit Flats-Queen Pool, the Railroad Mountain-San Andres Pool, and the Twin Lakes-San Andres Associated Pool, all in Chaves County, New Mexico, and the Angell Ranch-Atoka-Morrow Gas Pool, the Boyd-Morrow Gas Pool, the Burton Flat-Morrow Gas Pool, the Indian Flats-Delaware Pool, the Malaga-Morrow Gas Pool, the South Millman-Morrow Gas Pool, the Penasco Draw-Morrow Gas Pool, the Penasco Draw-San Andres-Yeso-Associated Pool, the Richard Knob-Atoka-Morrow Gas Pool, and the Shugart-Yates-Seven Rivers-Queen-Grayburg Pool, all in Eddy County, New Mexico,

and the Anderson Ranch-Wolfcamp Pool, the Blinebry Oil and Gas Pool, the Jenkins-San Andres Pool, the West Osudo-Morrow Gas Pool, and the Wantz-Abo Pool, all in Lea County, New Mexico.

(8) That the proposed extension of the South Peterson-Pennsylvanian Pool in Roosevelt County, New Mexico, should be dismissed due to failure to advertise.

IT IS THEREFORE ORDERED:

(a) That a new pool in Chaves County, New Mexico, classified as a gas pool for Abo production, is hereby created and designated as the East Bitter Lakes-Abo Gas Pool, consisting of the following described area:

TOWNSHIP 9 SOUTH, RANGE 26 EAST, NMPM
Section 20: NW/4

(b) That a new pool in Chaves County, New Mexico, classified as an gas pool for Wolfcamp production, is hereby created and designated as the East Bitter Lakes-Wolfcamp Gas Pool, consisting of the following described area:

TOWNSHIP 9 SOUTH, RANGE 26 EAST, NMPM
Section 20: W/2

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

TOWNSHIP 7 SOUTH, RANGE 29 EAST, NMPM
Section 31: NW/4

(d) That the Cary-San Andres Pool in Lea County, New Mexico, consisting of the following described area:

TOWNSHIP 22 SOUTH, RANGE 37 EAST, NMPM
Section 17: NW/4

is hereby abolished.

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

TOWNSHIP 16 SOUTH, RANGE 32 EAST, NMPM
Section 3: Lots 9, 10, 15, and 16

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

TOWNSHIP 19 SOUTH, RANGE 27 EAST, NMPM
Section 13: S/2

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

TOWNSHIP 20 SOUTH, RANGE 38 EAST, NMPM
Section 29: SW/4

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

TOWNSHIP 19 SOUTH, RANGE 24 EAST, NMPM
Section 13: N/2

TOWNSHIP 19 SOUTH, RANGE 25 EAST, NMPM
Section 1: W/2
Section 14: N/2

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

TOWNSHIP 10 SOUTH, RANGE 26 EAST, NMPM
Section 25: SE/4 SW/4 and S/2 SE/4

CASE NO. 7054
ORDER NO. _____

(j) 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 14 SOUTH, RANGE 27 EAST, NMPM
Section 25: N/2

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

TOWNSHIP 20 SOUTH, RANGE 28 EAST, NMPM
Section 17: S/2
Section 20: N/2

(l) That the vertical limits of the Comanche Stateline-Tansill-Yates Pool in Lea County, New Mexico, are hereby extended to include the Seven Rivers formation, and said pool redesignated the Comanche Stateline-Tansill-Yates-Seven Rivers Pool. Further, said pool is hereby extended to include therein:

TOWNSHIP 26 SOUTH, RANGE 36 EAST, NMPM
Section 27: W/2 NW/4

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

TOWNSHIP 22 SOUTH, RANGE 28 EAST, NMPM
Section 2: S/2 NE/4

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

TOWNSHIP 9 SOUTH, RANGE 35 EAST, NMPM
Section 32: NW/4

(o) That the LE Ranch-San Andres Pool in Chaves County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 10 SOUTH, RANGE 28 EAST, NMPM
Section 29: N/2 NW/4
Section 30: N/2 NE/4

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

TOWNSHIP 24 SOUTH, RANGE 28 EAST, NMPM
Section 15: N/2

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

TOWNSHIP 19 SOUTH, RANGE 28 EAST, NMPM
Section 8: All

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

TOWNSHIP 20 SOUTH, RANGE 35 EAST, NMPM
Section 14: W/2
Section 23: All

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

TOWNSHIP 19 SOUTH, RANGE 25 EAST, NMPM
Section 6: W/2

(t) That the Penasco Draw-San Andres-Yeso Associated Pool in Eddy County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 19 SOUTH, RANGE 24 EAST, NMPM
Section 1: W/2 NW/4 and NW/4 SW/4
Section 13: NW/4 NW/4
Section 14: NE/4 NE/4

CASE NO. 7054
ORDER NO. _____

(u) That the proposed extension to the South Peterson-Pennsylvanian Pool in Roosevelt County, New Mexico, is hereby dismissed.

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

TOWNSHIP 10 SOUTH, RANGE 27 EAST, NMPM
Section 30: SE/4 SE/4

(w) That the Railroad Mountain-San Andres Pool in Chaves County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 8 SOUTH, RANGE 28 EAST, NMPM
Section 11: W/2 SW/4
Section 14: NW/4 NW/4

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

TOWNSHIP 17 SOUTH, RANGE 24 EAST, NMPM
Section 36: E/2

(y) 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 19 SOUTH, RANGE 31 EAST, NMPM
Section 2: S/2 S/2

(z) That the Twin Lakes-San Andres Associated Pool in Chaves County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 8 SOUTH, RANGE 28 EAST, NMPM
Section 26: SE/4 SE/4
Section 35: E/2 NE/4 and NE/4 SE/4

(aa) That the Wantz-Abo 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 3: SE/4

IT IS FURTHER ORDERED:

(1) That pursuant to Section 70-2-18, NMSA 1978, 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 Division. 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 Form C-102 dedicating a standard unit to the well or to obtain a non-standard unit approved by the Division within said 60-day period shall subject the well to cancellation of allowable.

(2) That the effective date of this order and all creations, abolishments, and extensions of vertical and horizontal limits included herein shall be November 1, 1980.

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

STATE OF NEW MEXICO
OIL CONSERVATION DIVISION

JOE D. RAMEY
Director

S E A L

STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT
OIL CONSERVATION DIVISION

IN THE MATTER OF THE HEARING
CALLED BY THE OIL CONSERVATION
DIVISION FOR THE PURPOSE OF
CONSIDERING:

CASE NO. 7054

ORDER NO. R-6499

OCT 15 1980
OIL CONSERVATION DIVISION
STATE

THE APPLICATION OF THE OIL CONSERVATION
DIVISION UPON ITS OWN MOTION FOR AN ORDER
CREATING, ABOLISHING, AND EXTENDING VERTICAL
AND HORIZONTAL LIMITS OF CERTAIN POOLS IN
CHAVES, EDDY, LEA, AND ROOSEVELT COUNTIES,
NEW MEXICO.

ORDER OF THE DIVISION

BY THE DIVISION:

This cause came on for hearing at 9:00 a.m. October 15, 1980, at Santa Fe, New Mexico, before examiner Richard L. Stamets.

NOW, on this _____ of October, 1980, the Division Director, 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 Division has jurisdiction of this cause and the subject matter thereof.
- (2) That there is need for the creation of a new pool in Chaves County, New Mexico, for the production of gas from the Abo formation, said pool to bear the designation of East Bitter Lakes-Abo Gas Pool. Said East Bitter Lakes-Abo Gas Pool was discovered by the Boyd Operating Company Blakemore Federal Well No. 1 located in Unit D of Section 20, Township 9 South, Range 26 East, NMPM. It was completed in the Abo formation on December 10, 1979. The top of the perforations is at 4198 feet.
- (3) That there is need for the creation of a new pool in Chaves County, New Mexico, for the production of gas from the Wolfcamp formation, said pool to bear the designation of East Bitter Lakes-Wolfcamp Gas Pool. Said East Bitter Lakes-Wolfcamp Gas Pool was discovered by the Boyd Operating Company Blakemore Federal Well No. 1 located in Unit D of Section 20, Township 9 South, Range 26 East, NMPM. It was completed in the Wolfcamp formation on November 20, 1979. The top of the perforations is at 5334 feet.
- (4) That there is need for the creation of a new pool in Chaves County, New Mexico, for the production of oil from the Fusselman formation, said pool to bear the designation of South Elkins-Fusselman Pool. Said South Elkins-Fusselman Pool was discovered by the Enserch Exploration, Inc. J.G. O'Brien Well No. 1 located in Unit E of Section 31, Township 7 South, Range 29 East, NMPM. It was completed in the Fusselman formation on June 11, 1980. The top of the perforations is at 6741 feet.
- (5) That there is need for the abolishment of the Cary-San Andres Pool in Lea County, New Mexico, since the discovery well for this pool was placed in the Southwest Eunice-San Andres Pool by Order R-6466.
- (6) That there is need for the extension of the vertical limits of the Comanche Stateline-Tansill-Yates Pool in Lea County, New Mexico, to include the Seven Rivers formation and the redesignation of said pool as the Comanche Stateline-Tansill-Yates-Seven Rivers Pool and the extension of the horizontal limits of said pool.
- (7) That there is need for certain extensions to the Brown-Queen-Grayburg Pool, the Buffalo Valley-Pennsylvanian Gas Pool, the LE Ranch-San Andres Pool, the Rabbit Flats-Queen Pool, the Railroad Mountain-San Andres Pool, and the Twin Lakes-San Andres Associated Pool, all in Chaves County, New Mexico, and the Angell Ranch-Atoka-Morrow Gas Pool, the Boyd-Morrow Gas Pool, the Burton Flat-Morrow Gas Pool, the Indian Flats-Delaware Pool, the Malaga-Morrow Gas Pool, the South Millman-Morrow Gas Pool, the Penasco Draw-Morrow Gas Pool, the Penasco Draw-San Andres-Yeso-Associated Pool, the Richard Knob-Atoka-Morrow Gas Pool, and the Shugart-Yates-Seven Rivers-Queen-Grayburg Pool, all in Eddy County, New Mexico,

and the Anderson Ranch-Wolfcamp Pool, the Blinebry Oil and Gas Pool, the Jenkins-San Andres Pool, the West Osudo-Morrow Gas Pool, and the Wantz-Abo Pool, all in Lea County, New Mexico.

(8) That the proposed extension of the South Peterson-Pennsylvanian Pool in Roosevelt County, New Mexico, should be dismissed due to failure to advertise.

IT IS THEREFORE ORDERED:

(a) That a new pool in Chaves County, New Mexico, classified as a gas pool for Abo production, is hereby created and designated as the East Bitter Lakes-Abo Gas Pool, consisting of the following described area:

TOWNSHIP 9 SOUTH, RANGE 26 EAST, NMPM
Section 20: NW/4

(b) That a new pool in Chaves County, New Mexico, classified as an gas pool for Wolfcamp production, is hereby created and designated as the East Bitter Lakes-Wolfcamp Gas Pool, consisting of the following described area:

TOWNSHIP 9 SOUTH, RANGE 26 EAST, NMPM
Section 20: W/2

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

TOWNSHIP 7 SOUTH, RANGE 29 EAST, NMPM
Section 31: NW/4

(d) That the Cary-San Andres Pool in Lea County, New Mexico, consisting of the following described area:

TOWNSHIP 22 SOUTH, RANGE 37 EAST, NMPM
Section 17: NW/4

is hereby abolished.

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

TOWNSHIP 16 SOUTH, RANGE 32 EAST, NMPM
Section 3: Lots 9, 10, 15, and 16

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

TOWNSHIP 19 SOUTH, RANGE 27 EAST, NMPM
Section 13: S/2

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

TOWNSHIP 20 SOUTH, RANGE 38 EAST, NMPM
Section 29: SW/4

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

TOWNSHIP 19 SOUTH, RANGE 24 EAST, NMPM
Section 13: N/2

TOWNSHIP 19 SOUTH, RANGE 25 EAST, NMPM
Section 1: W/2
Section 14: N/2

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

TOWNSHIP 10 SOUTH, RANGE 26 EAST, NMPM
Section 25: SE/4 SW/4 and S/2 SE/4

CASE NO. 7054
ORDER NO. _____

(j) 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 14 SOUTH, RANGE 27 EAST, NMPM
Section 25: N/2

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

TOWNSHIP 20 SOUTH, RANGE 28 EAST, NMPM
Section 17: S/2
Section 20: N/2

(l) That the vertical limits of the Comanche Stateline-Tansill-Yates Pool in Lea County, New Mexico, are hereby extended to include the Seven Rivers formation, and said pool redesignated the Comanche Stateline-Tansill-Yates-Seven Rivers Pool. Further, said pool is hereby extended to include therein:

TOWNSHIP 26 SOUTH, RANGE 36 EAST, NMPM
Section 27: W/2 NW/4

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

TOWNSHIP 22 SOUTH, RANGE 28 EAST, NMPM
Section 2: S/2 NE/4

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

TOWNSHIP 9 SOUTH, RANGE 35 EAST, NMPM
Section 32: NW/4

(o) That the LE Ranch-San Andres Pool in Chaves County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 10 SOUTH, RANGE 28 EAST, NMPM
Section 29: N/2 NW/4
Section 30: N/2 NE/4

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

TOWNSHIP 24 SOUTH, RANGE 28 EAST, NMPM
Section 15: N/2

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

TOWNSHIP 19 SOUTH, RANGE 28 EAST, NMPM
Section 8: All

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

TOWNSHIP 20 SOUTH, RANGE 35 EAST, NMPM
Section 14: W/2
Section 23: All

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

TOWNSHIP 19 SOUTH, RANGE 25 EAST, NMPM
Section 6: W/2

(t) That the Penasco Draw-San Andres-Yeso Associated Pool in Eddy County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 19 SOUTH, RANGE 24 EAST, NMPM
Section 1: W/2 NW/4 and NW/4 SW/4
Section 13: NW/4 NW/4
Section 14: NE/4 NE/4

CASE NO. 7054
ORDER NO. _____

(u) That the proposed extension to the South Peterson-Pennsylvanian Pool in Roosevelt County, New Mexico, is hereby dismissed.

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

TOWNSHIP 10 SOUTH, RANGE 27 EAST, NMPM
Section 30: SE/4 SE/4

(w) That the Railroad Mountain-San Andres Pool in Chaves County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 8 SOUTH, RANGE 28 EAST, NMPM
Section 11: W/2 SW/4
Section 14: NW/4 NW/4

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

TOWNSHIP 17 SOUTH, RANGE 24 EAST, NMPM
Section 36: E/2

(y) 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 19 SOUTH, RANGE 31 EAST, NMPM
Section 2: S/2 S/2

(z) That the Twin Lakes-San Andres Associated Pool in Chaves County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 8 SOUTH, RANGE 28 EAST, NMPM
Section 26: SE/4 SE/4
Section 35: E/2 NE/4 and NE/4 SE/4

(aa) That the Wantz-Abo 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 3: SE/4

IT IS FURTHER ORDERED:

(1) That pursuant to Section 70-2-18, NMSA 1978, 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 Division. 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 Form C-102 dedicating a standard unit to the well or to obtain a non-standard unit approved by the Division within said 60-day period shall subject the well to cancellation of allowable.

(2) That the effective date of this order and all creations, abolishments, and extensions of vertical and horizontal limits included herein shall be November 1, 1980.

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

STATE OF NEW MEXICO
OIL CONSERVATION DIVISION

JOE D. RAMEY
Director

S E A L

STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT
OIL CONSERVATION DIVISION

IN THE MATTER OF THE HEARING
CALLED BY THE OIL CONSERVATION
DIVISION FOR THE PURPOSE OF
CONSIDERING:

CASE NO. 7054

Order No. R- 6499

THE APPLICATION OF THE OIL CONSERVATION
DIVISION ON ITS OWN MOTION FOR AN ORDER

*for the creation of new pools in Chaves Co, NM, the abolishment of an existing pool in Lea Co,
CERTAIN POOLS IN Chaves, Lea, & Eddy, & Roosevelt } the extension of the vertical
COUNTIES, NEW MEXICO. and horizontal limits of*

ORDER OF THE DIVISION

BY THE DIVISION:

This cause came on for hearing at 9 a.m. on Oct 15,
1980, at Santa Fe, New Mexico, before Examiner R.L. Starnes

NOW, on this 20th day of October, 1980, the
Division Director being present and 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 Division has jurisdiction of this cause and the
subject matter thereof.

IT IS THEREFORE ORDERED:

(a) That a new pool in Chaves County, New Mexico,
classified as a gas pool for Alb production,
is hereby created and designated as the East Bitter ~~Alb~~ ^{FAKES} Alb
Gas Pool, comprising the following described area:

TOWNSHIP 9S, RANGE 26E, NMPM
Section 20: NW 1/4
Section
Section

(b) That a new pool in Chaves County, New Mexico,
classified as a gas pool for Wolfcamp production,
is hereby created and designated as the East Bitter ~~Alb~~ ^{FAKES} Wolfcamp
Gas Pool, comprising the following described area:

TOWNSHIP _____, RANGE _____, NMPM
Section 20: NW 1/4
Section
Section

- - -
Case No.
Order No. R-

(c) That the Cany - San Andres Pool in
Lea County, New Mexico, consisting of the following
described area:

TOWNSHIP 22S , RANGE 37E , NMPM
Section 17: NW/4
Section

is hereby abolished.

(e.) That the Hudson Ranch - Wolfcamp Pool
in Lee County, New Mexico, as heretofore
classified, defined, and described, is hereby extended to
include therein:

TOWNSHIP 16 S, RANGE 32 E, NMPM
Section 3: 9, 10, 15, 16
Section
Section

(f.) That the Angell Ranch Citron - Morrow Gas Pool
in Eddy County, New Mexico, as heretofore
classified, defined, and described, is hereby extended to
include therein:

TOWNSHIP 19 South, RANGE 27 E, NMPM
Section 13: 5/2
Section
Section

(g.) That the Blinbury Oil & Gas Pool
in Lee County, New Mexico, as heretofore
classified, defined, and described, is hereby extended to
include therein:

TOWNSHIP 19 S, RANGE 38 E, NMPM
Section 13
Section 14
Section 19: SW 1/4

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

TOWNSHIP 19 SOUTH, RANGE 24 EAST, NMPM
Section 13: N/2

TOWNSHIP 19 SOUTH, RANGE 25 EAST, NMPM
Section 1: W/2
Section 14: N/2

(i.) That the Brown - Queen - Grayburg Pool
in Chaves County, New Mexico, as heretofore
classified, defined, and described, is hereby extended to
include therein:

TOWNSHIP 10 S, RANGE 26 E, NMPM
Section 25: SE 1/4 SW 1/4 + 5/2 SE 1/4
Section
Section

(j.) 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 14 S, RANGE 27 E, NMPM
Section 25: N/2
Section
Section

(j) That the Ranton Flat - Morrow Gas Pool
in _____ County, New Mexico, as heretofore
classified, defined, and described, is hereby extended to
include therein:

TOWNSHIP 20S, RANGE 28E, NMPM
Section 17: 5/2
Section
Section 20: 1/2

Case No. _____
Order No. R- _____

(k) That there is need for the extension of the vertical

(1) ~~EXTEND the vertical~~ limits of the Comanche Stateline Tansill-Yates Pool in Lea County, New Mexico, to include the Seven Rivers formation and redesignate said pool as the Comanche Stateline Tansill-Yates-Seven Rivers Pool, and extend the horizontal limits of said pool to include therein:

TOWNSHIP 26 SOUTH, RANGE 36 EAST, NMPM
Section 27: W/2 NW/4

TOWNSHIP 22S, RANGE 28E, NMPM
Section 2: 5/2 NE/4
Section
Section

(m) That the Jedkins - San Andres Pool
in Lea County, New Mexico, as heretofore
classified, defined, and described, is hereby extended to
include therein:

TOWNSHIP 9S, RANGE 38E, NMPM
Section 32: NW/4
Section
Section

(n) That the L.E. Ranch - San Andres Pool
in Chaves County, New Mexico, as heretofore
classified, defined, and described, is hereby extended to
include therein:

TOWNSHIP 10S, RANGE 28E, NMPM
Section 29: N/2 NW/4
Section 30: N/2 NE/4
Section

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

TOWNSHIP 24S, RANGE 28E, NMPM
Section 15: 1/2
Section
Section

in Eddy County, New Mexico, as heretofore
classified, defined, and described, is hereby extended to
include therein:

TOWNSHIP 19S , RANGE 28E , NMPM
Section 8: All
Section
Section

(g) That the West Oando-Morrow Gas Pool

in Jim County, New Mexico, as heretofore
classified, defined, and described, is hereby extended to
include therein:

TOWNSHIP 20S , RANGE 35E , NMPM
Section 14: W/2
Section 23: All
Section

(r) That the Penasco Draw-Morrow Pool

in Eddy County, New Mexico, as heretofore
classified, defined, and described, is hereby extended to
include therein:

TOWNSHIP 19S , RANGE 25E , NMPM
Section 6: W/2
Section
Section

(s) That the Penasco Draw Sand Andres - Yesso Assoc. Pool

in Eddy County, New Mexico, as heretofore
classified, defined, and described, is hereby extended to
include therein:

TOWNSHIP 19S , RANGE 24E , NMPM
Section 1: W/2 NW/4 NW/4 SW/4
Section 13: NW/4 NW/4
Section 14: NE/4 NE/4

(t) That the South Peterson - Pennsylvanian Pool

in Roosevelt County, New Mexico, as heretofore
classified, defined, and described, is hereby extended to
include therein:

TOWNSHIP 6S , RANGE 33E , NMPM
Section 2: Sub 1-2
Section
Section

(u) That the Rabbit Flats - Queen Pool

in Chaves County, New Mexico, as heretofore
classified, defined, and described, is hereby extended to
include therein:

TOWNSHIP 10S , RANGE 27E , NMPM
Section 30: SE/4 SE/4
Section
Section

(V) That the Railroad Mountain San Andres Pool
in Chaves County, New Mexico, as heretofore
classified, defined, and described, is hereby extended to
include therein:

TOWNSHIP 8 S, RANGE 28 E, NMPM
Section 11: $\frac{1}{2}$ SW/4
Section 14: NW/4 NW/4
Section

(W) That the Richard Knack Atocha - Morrow Pool
in Eddy County, New Mexico, as heretofore
classified, defined, and described, is hereby extended to
include therein:

TOWNSHIP 17 S, RANGE 21 E, NMPM
Section 36: $\frac{1}{2}$
Section
Section

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

TOWNSHIP 19 S, RANGE 31 E, NMPM
Section 2: $\frac{1}{2}$ $\frac{1}{2}$
Section
Section

(y) That the Twin Lakes - San Andres Assoc. Pool
in Chaves County, New Mexico, as heretofore
classified, defined, and described, is hereby extended to
include therein:

TOWNSHIP 8 S, RANGE 28 E, NMPM
Section 26: $\frac{1}{4}$ $\frac{1}{4}$
Section 35: $\frac{1}{2}$ NE/4 & NE/4 SE/4
Section

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

TOWNSHIP 22 S, RANGE 37 E, NMPM
Section 3: $\frac{1}{4}$
Section
Section

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

TOWNSHIP _____, RANGE _____, NMPM
Section
Section
Section

- - -
Case No.
Order No. R-

IT IS FURTHER ORDERED:

(1) That, pursuant to Section 65-3-14.5, NMSA 1953 Comp., contained in Chapter 271, Laws of 1969, any well which, by virtue of any of the above pool creations, abolishments, and 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 Division. 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 Form C-102 dedicating a standard unit to the well or to obtain a non-standard unit approved by the Division within said 60-day period shall subject the well to cancellation of allowable.

(2) That the effective date of this order and all _____ included herein shall be _____.

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

STATE OF NEW MEXICO
OIL CONSERVATION DIVISION

JOE D. RAMEY,
Director

NEW POOLS

It is recommended that a new GAS pool be created and designated as the EAST BITTER LAKES-ABO GAS Pool.

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

Discovery well was Boyd Operating Company Blakemore Federal #1 located in Unit D Section 20 Township 9 Range 26 and was completed on December 10, 1979. Top of perforations is at 4198 feet.

It is recommended that a new GAS pool be created and designated as the EAST BITTER LAKES-WOLFCAMP GAS Pool.

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

Discovery well was Boyd Operating Company Blakemore Federal #1 located in Unit D Section 20 Township 9 Range 26 and was completed on November 20, 1979. Top of perforations is at 5334 feet.

It is recommended that a new OIL pool be created and designated as the South Elkins-Fusselman Pool.

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

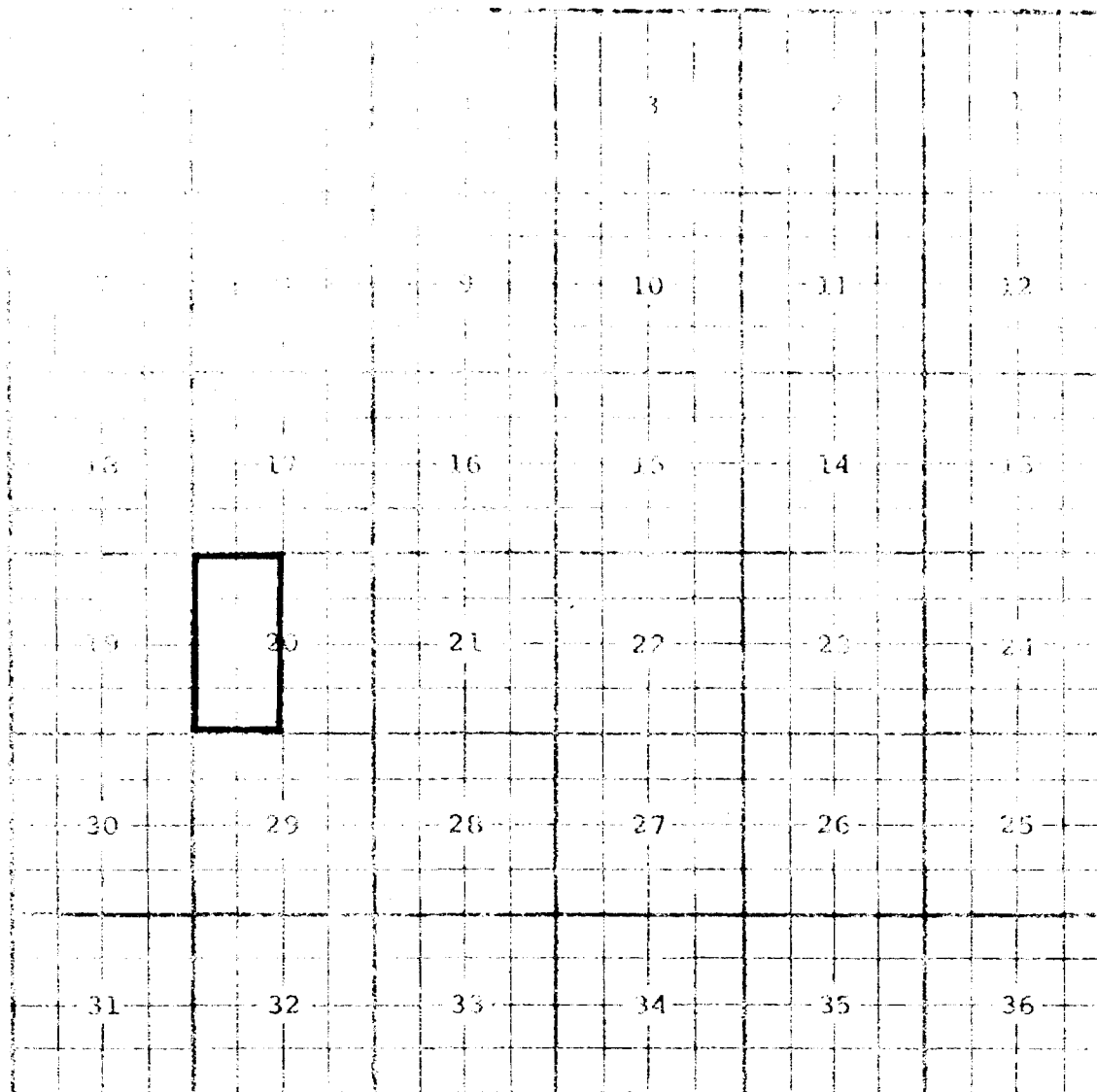
Discovery well was Enserch Expl. Inc. J.G. O'Brien #1 located in Unit E Section 31 Township 7 Range 29 and was completed on June 11, 1980. Top of perforations is at 6741 feet.

Chaves

East Bitter Lakes-Wolfcamp Gas

9S

26E



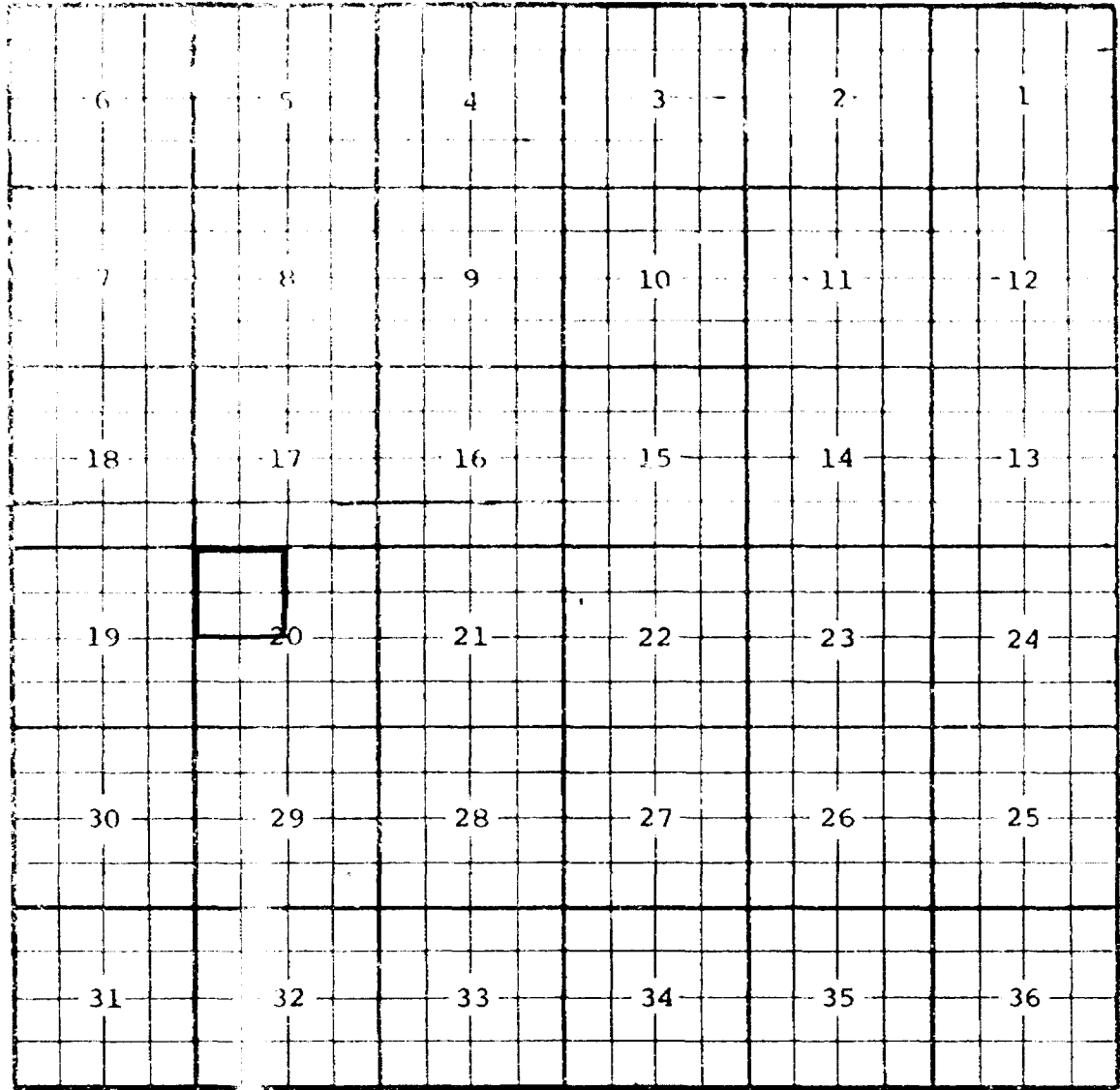
Purpose: One completed gas well capable of producing.

Disc. Well: Boyd Operating Co. Blakemore Fed. #1-D, 20-9-26.

Comp. 11-20-79 through Wolfcamp perfs 5334-5380'.

Proposed pool boundary outlined in blue.

Section 20: W/2



Purpose: One completed gas well capable of producing.

Disc. Well: Boyd Operating Co. Blakemore Fed. #1-D, 20-9-26

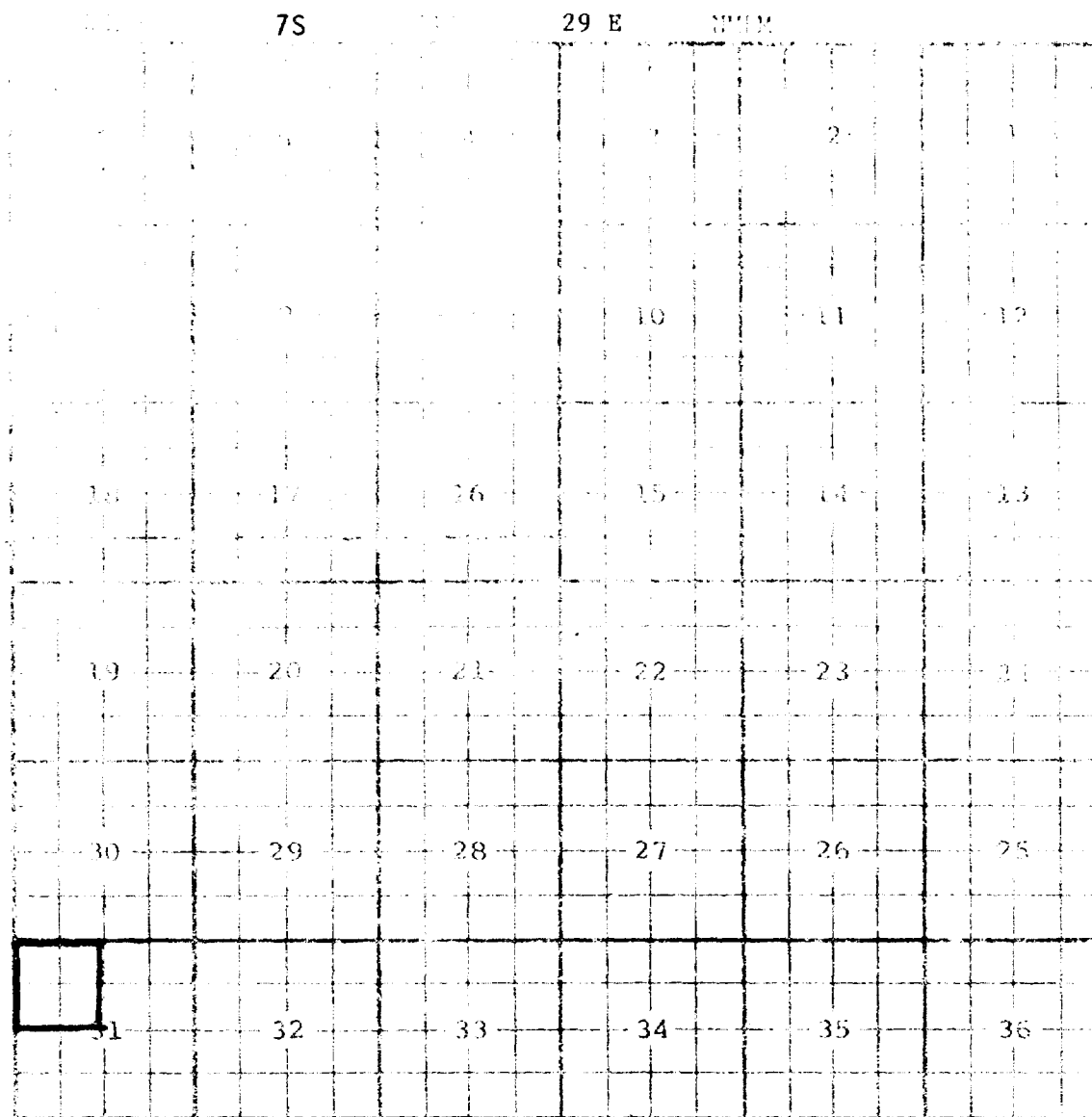
Comp. 12-10-79 through Abo Perfs. 4198-4344'

Proposed pool boundary outlined in blue:

Section 20: NW/4

Chaves

South Elkins-Fusselman



Purpose: One completed oil well capable of producing.

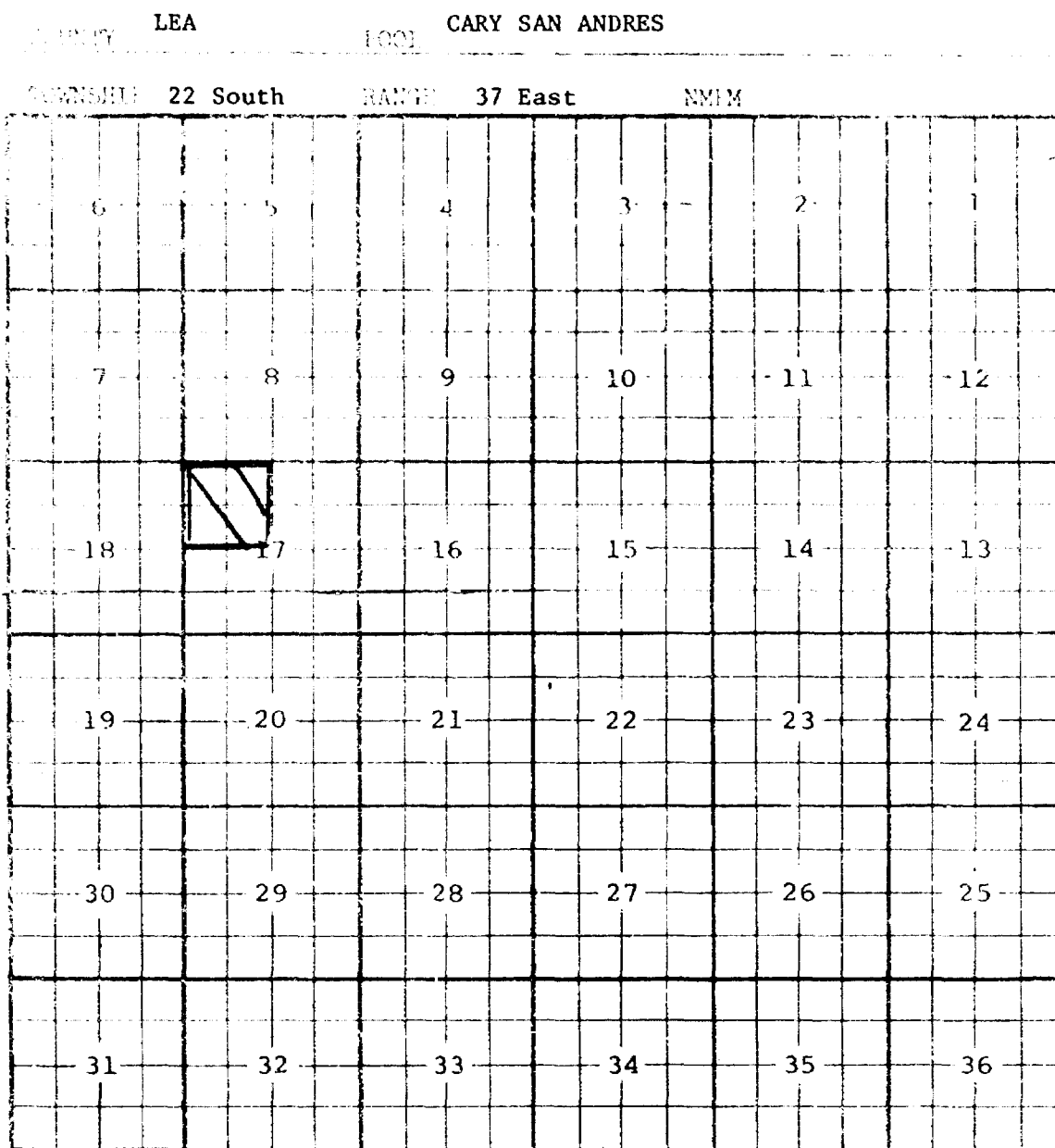
Disc. Well: Enserch Expl. Inc. J.G.O'Brien #1-E, 31-7-29

Comp. 6-11-80 through Fusselman perfs from 6741-6745'

Proposed pool boundary outlined in blue.

Section 31: NW/4

CASE NO. 7054 (d) ABOLISHMENT OF AN EXISTING OIL POOL

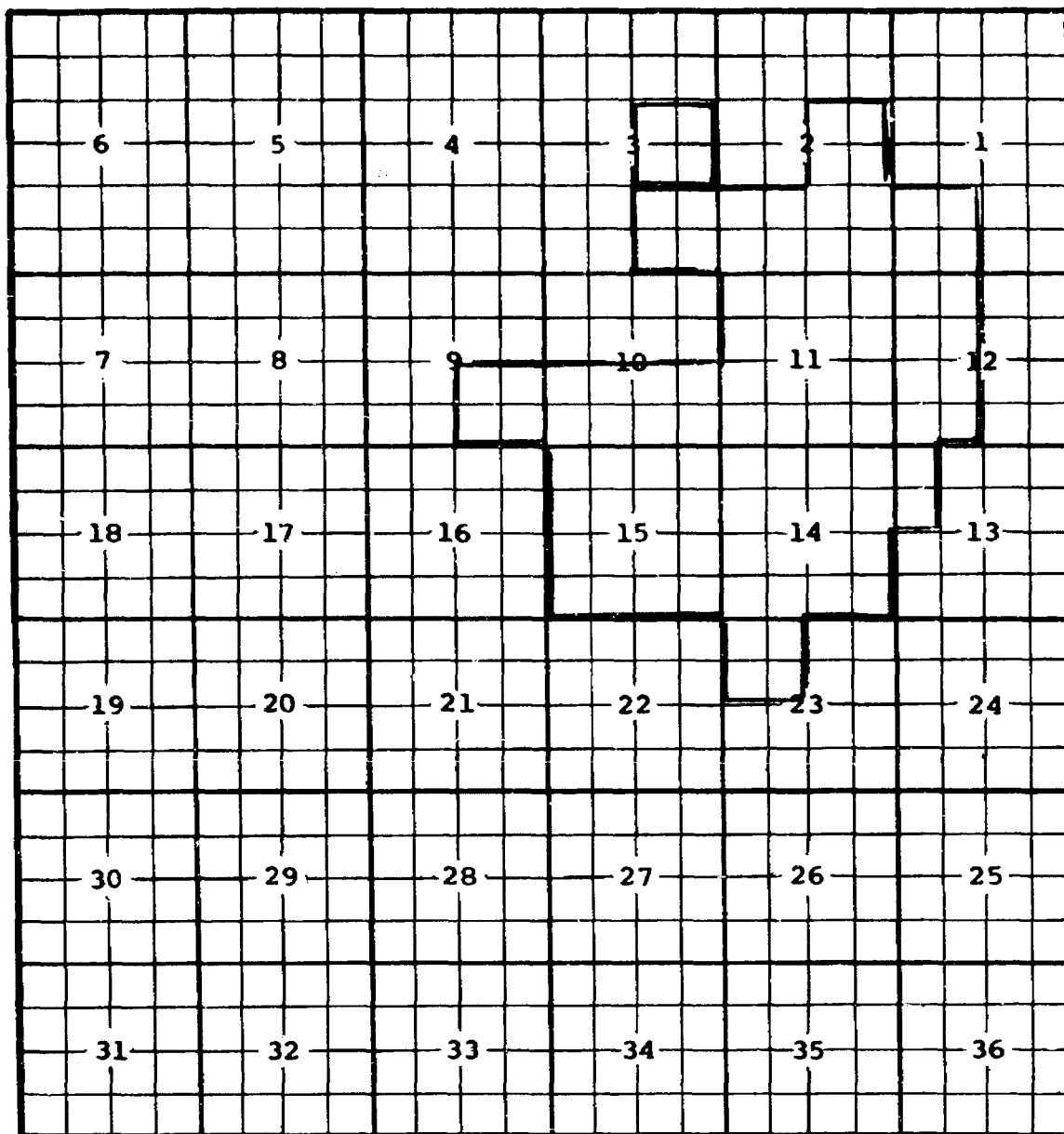


PURPOSE: Abolish the Cary-San Andres Pool. The discovery well was placed in the SOUTHWEST EUNICE-SAN ANDRES POOL by Division Order R-6466.

Pool boundary Section 17: NW/4 outlined in blue

COUNTY LEA POOL ANDERSON RANCH - WOLFCAMP

TOWNSHIP 16 South RANGE 32 East NMPM



PURPOSE: One completed oil well capable of producing.

Amoco Production Company Anderson B Com #1-I in 3-16-32, completed September 7, 1980, in the Wolfcamp formation. Top of perfs at 9812 feet.

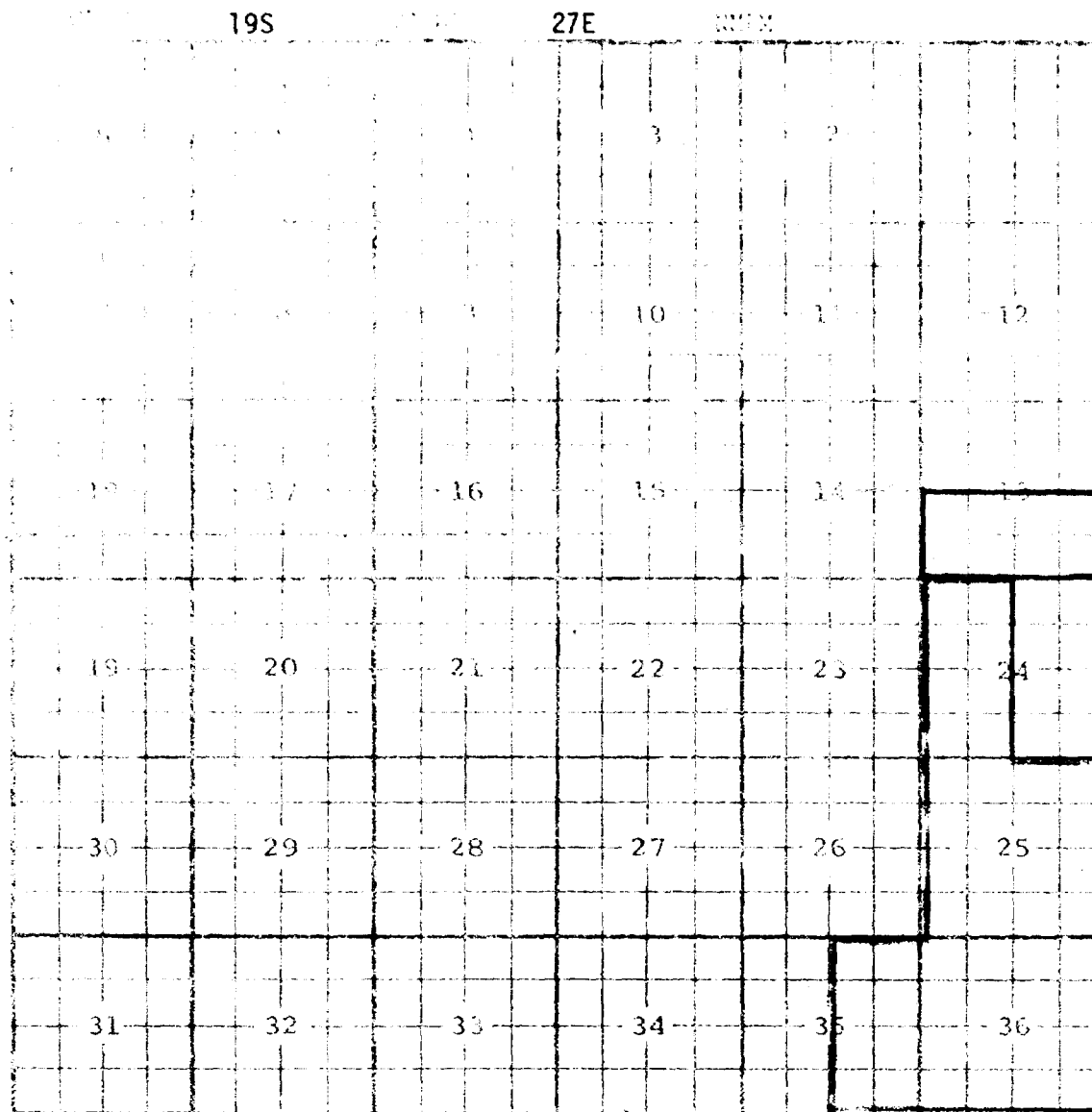
Pool boundary outlined in red.

Proposed pool extension outlined in green. SECTION 3: Lots 9, 10, 15 & 16

CASE NO. 7054 (1F) EXTENSION OF AN EXISTING GAS POOL

Eddy

Angell Ranch-Atoka-Morrow Gas



Purpose: One completed gas well capable of producing.

Operator	Lease	#&Ut. S.T.R.	Comp.	Form.	TOP
Southland Royalty Co.	JEB Stuart 13 Com 1-J	13-19-27	4-8-80	Morrow	10569

Pool boundary outlined in red.

Proposed extension outlined in blue.

Section 13: S/2

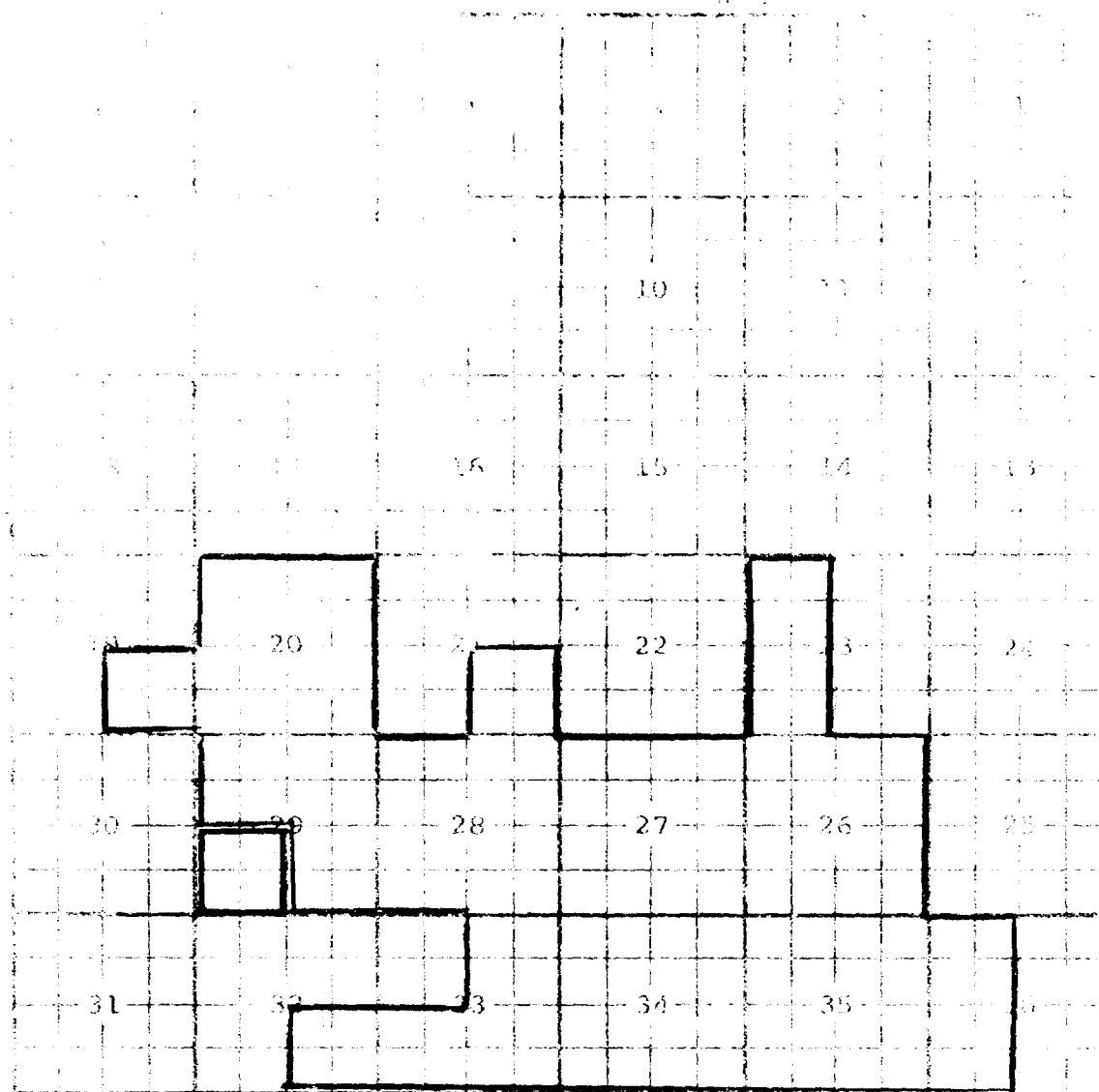
CASE NO. 7054 (g) EXTENSION OF AN EXISTING OIL AND GAS POOL

LEA

BLINEBRY OIL & GAS

20 South

38 East



PURPOSE: One completed oil well capable of producing.

Conoco Inc. Warren Unit Blinebry Battery 6 #83-K in Sec. 29, T20S, R38E, completed July 12, 1980, in the Blinebry formation. Top of perms at 5803'.

Pool boundary outlined in red.

Proposed pool extension outlined in green. SECTION 29: SW/4

Eddy

Boyd-Morrow Gas

19S			24E			WOM		
5				3		2		1
		8	9	10	11		12	
13	14	15	16	17	18	19		
20	21	22	23	24	25	26	27	28
30	29	28	27	26	25	24	23	22
31	32	33	34	35	36	37	38	39

Purpose: One completed gas well capable of producing.

Operator	Lease	#&Ut.	S.T.R.	Comp.	Form.	TOP
Yates Petr.Corp.	Allison CQ Fed.	5-C	13-19-24	6-19-80	Morrow	8804'

Pool boundary outlined in red.

Proposed extension outlined in blue:

Section 13: N/2

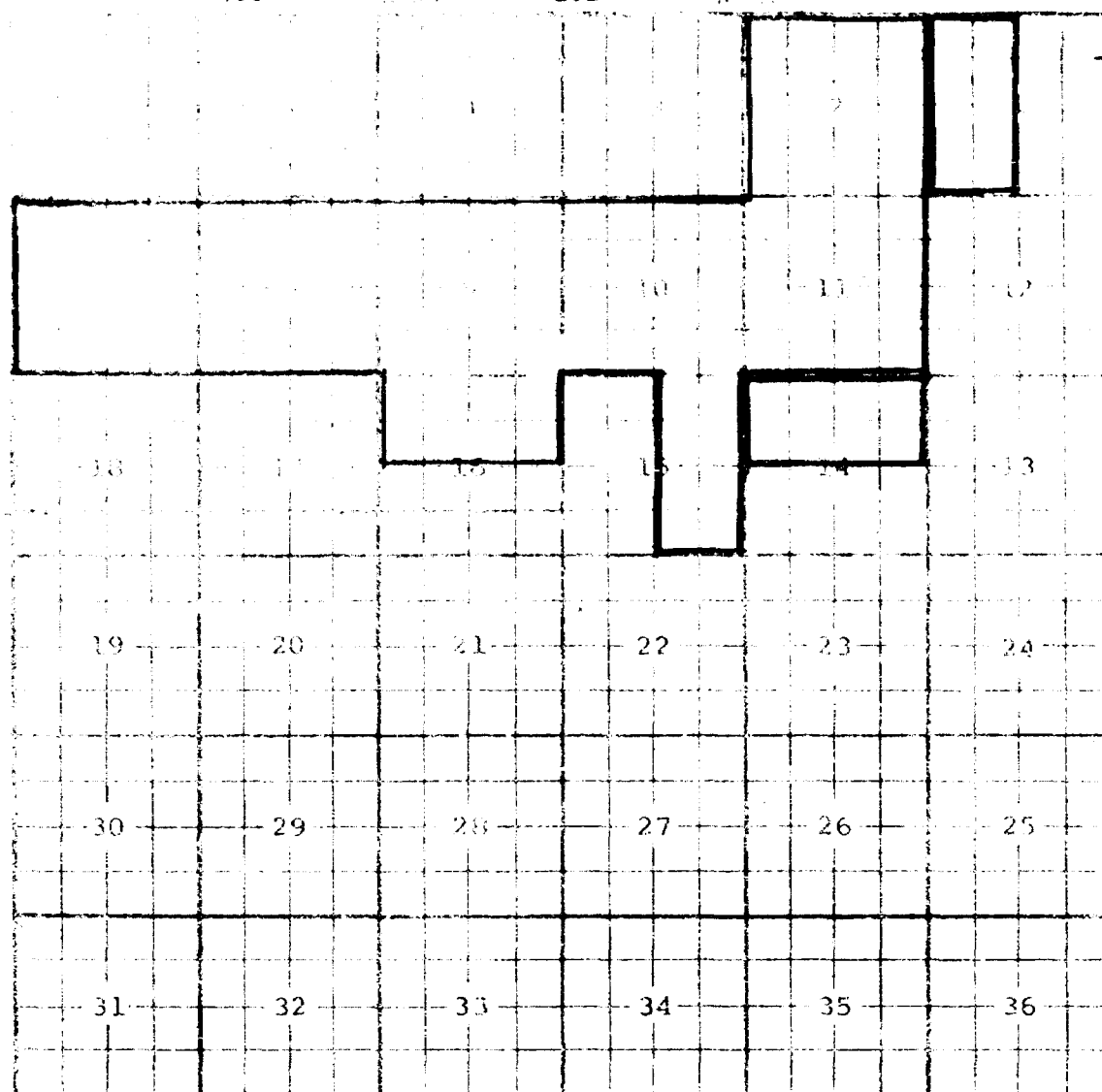
Eddy

Boyd-Morrow Gas

19S

25E

N90W



Purpose: Two completed gas wells capable of producing.

Operator	Lease	#&Ut.	S.T.R.	Comp.	Form.	TOP
Amoco Prod. Co.	Alley	1-E	1-19-25	7-14-80	Morrow	9000
Yates Petr. Corp.	Cotton MX Fed. Com	1-C	14-19-25	8-30-80	Morrow	9321'

Pool boundary outlined in red:

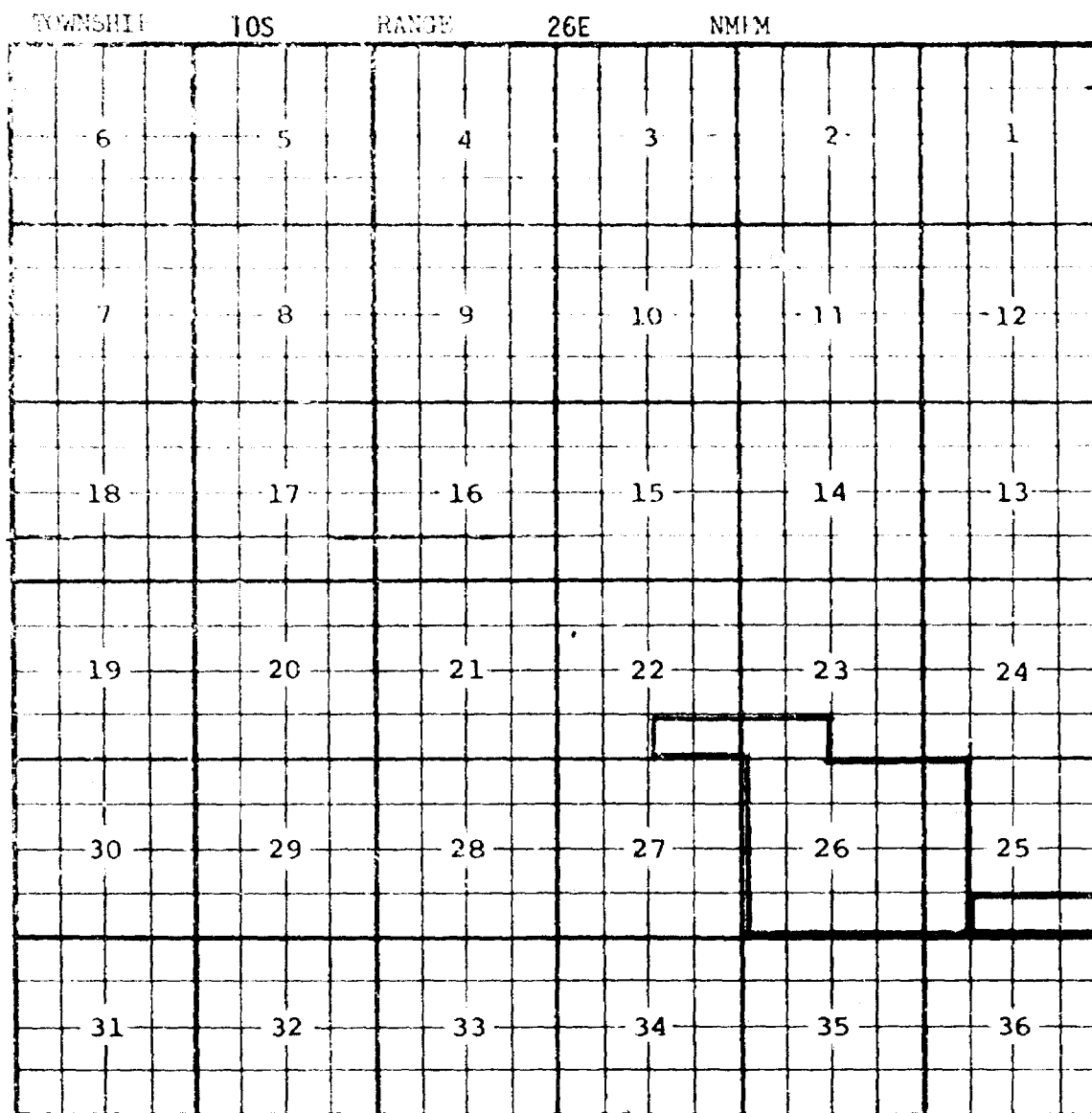
Proposed extension outlined in blue:

Section 1: W/2

Section 14: N/2

CASE NO. 7054 (1) EXTENSION OF AN EXISTING OIL POOL

COUNTY Chaves LOCAL Brown Q-G



Purpose: One completed gas well capable of producing.

Operator	Lease	#&Ut.	S.T.R.	Comp.	Form.	TOP
Agree Oil Co.	Latham St.	1-P	25-10-26	8-6-80	Queen	791

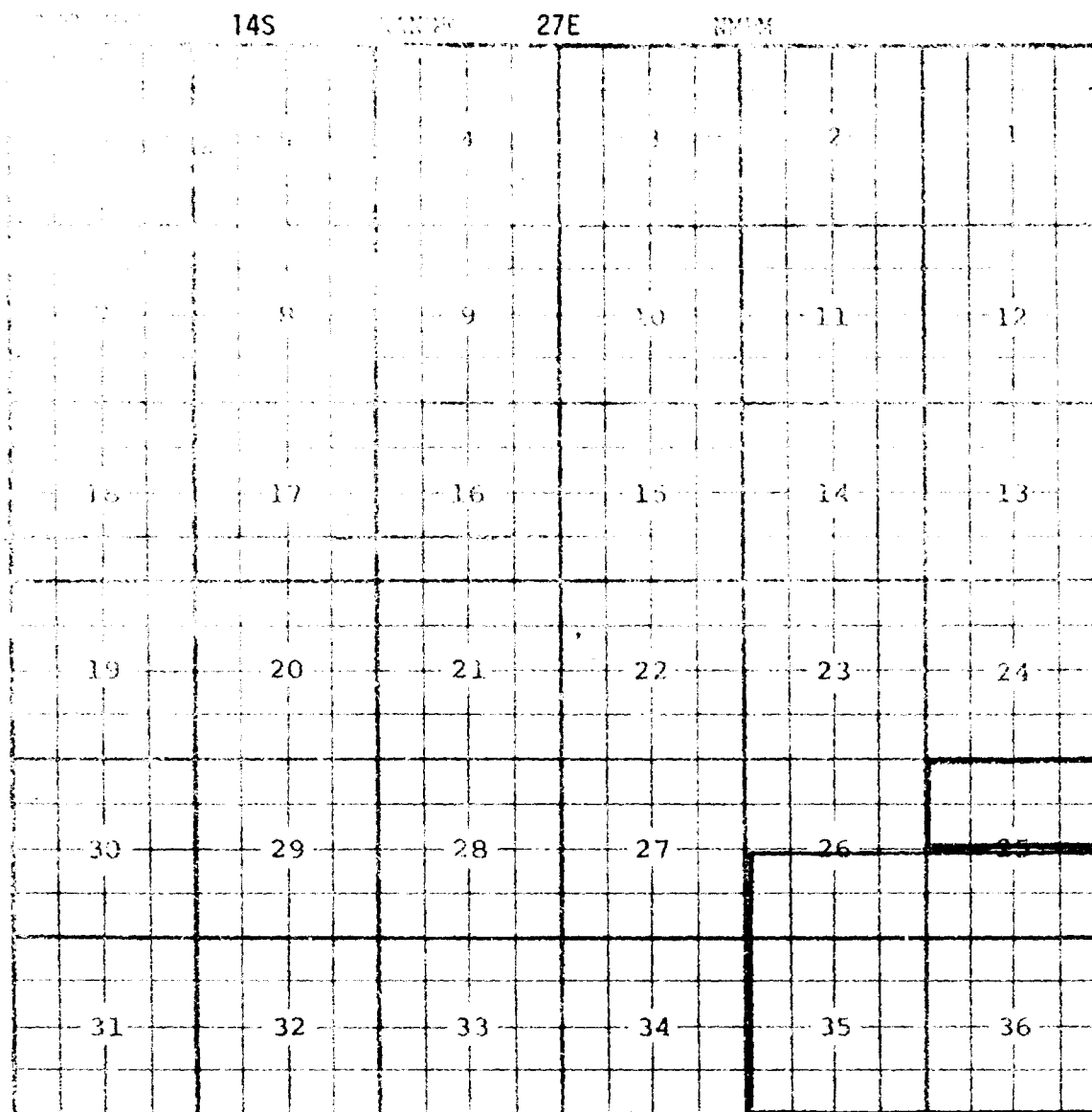
Pool boundary outlined in red.

Proposed extension outlined in blue.

Section 25: SE/4 SW/4 & S/2 SE/4

CASE NO. 7054 (j) EXTENSION OF AN EXISTING GAS POOL

Chaves 1001 Buffalo Valley-Penn Gas



Purpose: One completed gas well capable of producing.

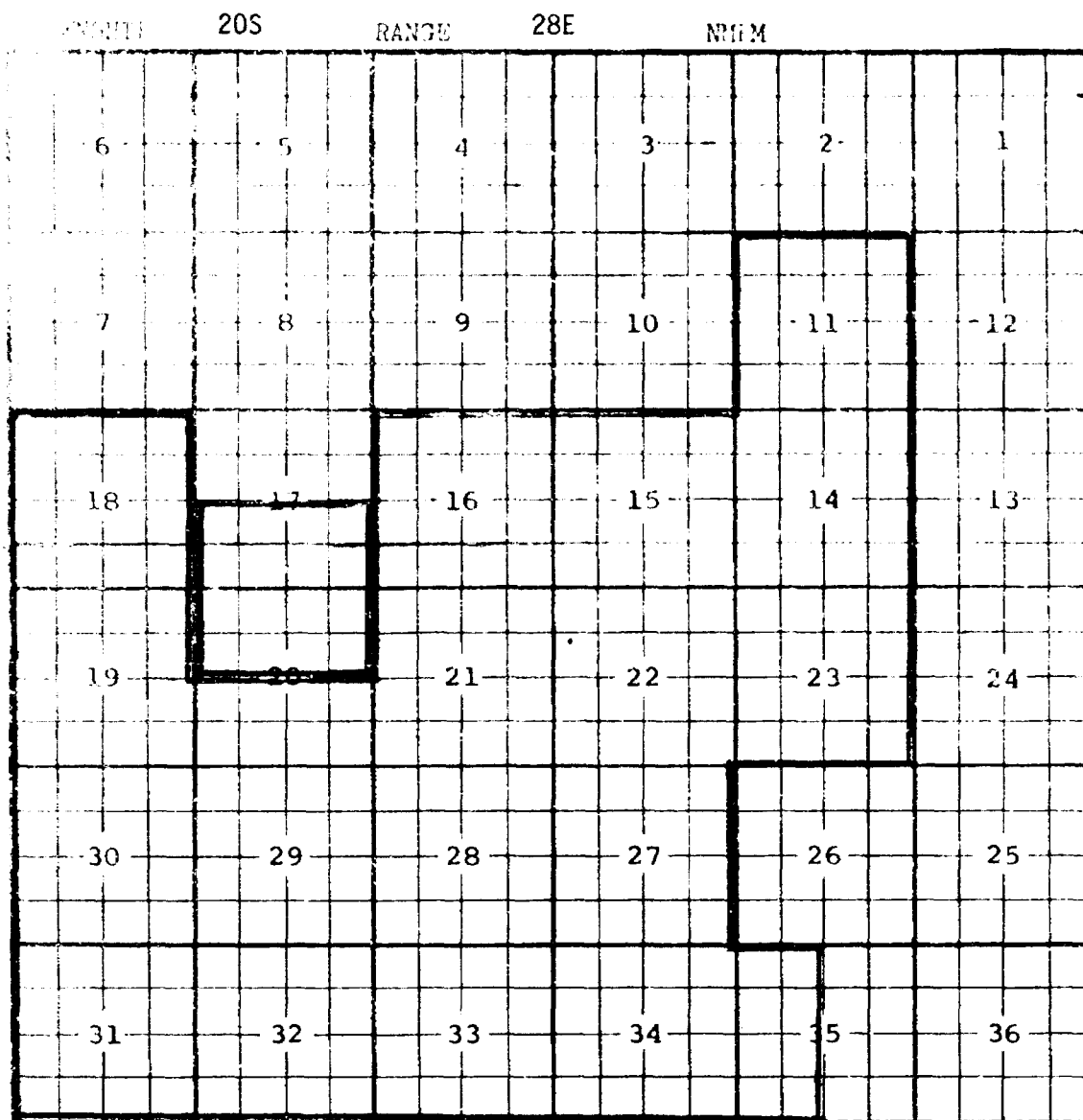
Operator	Lease	#&Ut.	S.T.R.	Comp.	Form.	TOP
Yates Petr. Corp.	Long Arroyo MQ	1-F	25-14-27	7-3-80	Morrow	8140
	Fed. Com					

Pool boundary outlined in red.

Proposed extension outlined in blue.

Section 25: N/2

Eddy F00L Burton Flat-Morrow Gas



Purpose: One completed gas well capable of producing.

Operator _____ Lease _____ #<lt. S.T.R. _____ Comp. _____ Form. _____ TOP
 Cities Service Co. Government AG 1-J 17-20-28 8-20-80 Morrow 11083'

Pool boundary outlined in red.

Proposed extension outlined in blue.

Section 17: S/2

Section 20: N/2

COUNTY LEA

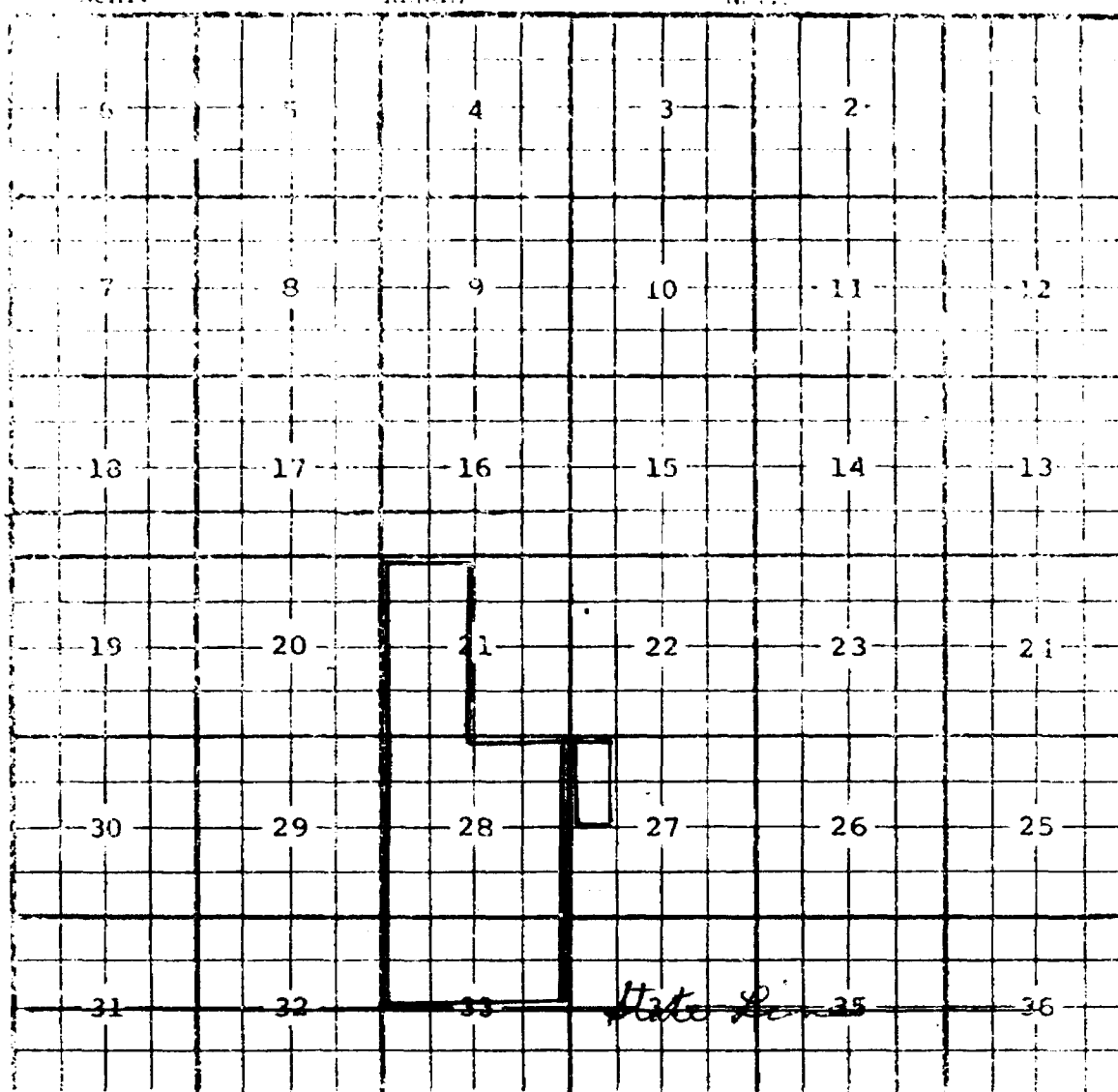
POOL

COMANCHE STATELINE-TANSILL-YATES-SEVEN RIVERS

TOWNSHIP 26 South

RANGE 36 East

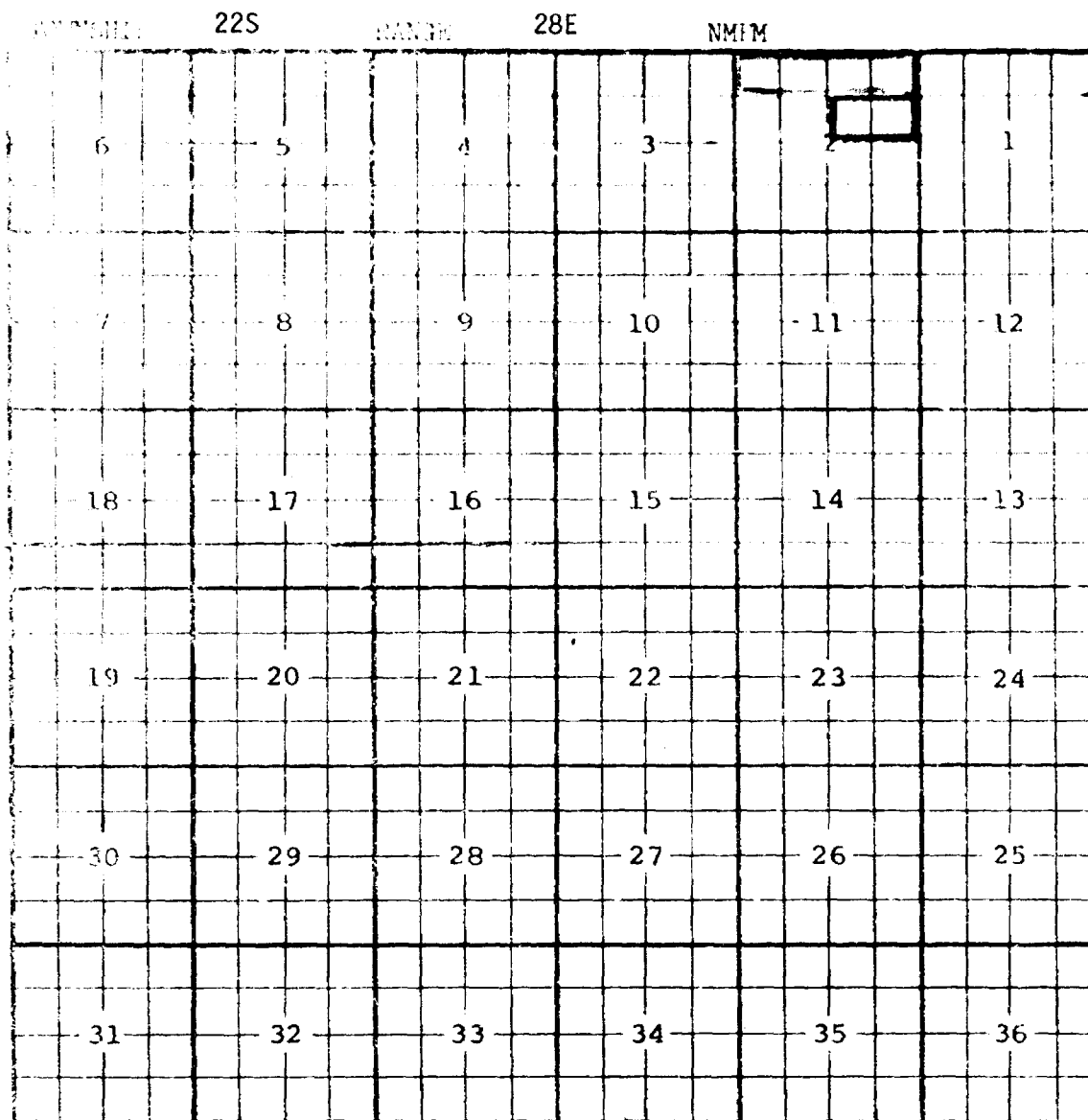
NW 1/4



PURPOSE: Extend the vertical limits of the Comanche Stateline-Tansill-Yates Pool to include the Seven Rivers formation and redesignate said pool as the: COMANCHE STATELINE-TANSILL-YATES-SEVEN RIVERS POOL. Also, extend said pool to include the Gifford, Mitchell & Wisenbaker Buffalo Hump Well #1-E in Section 27, T26S, R36E, completed July 28, 1980, in the Yates and Seven Rivers Formation. Top of perfs at 3321 feet.

Pool boundary outlined in red.

Proposed pool extension outlined in green. SECTION 27: W/2 NW/4



Purpose: One completed oil well capable of producing.

Operator	Lease	#&Ut.	S.T.R.	Comp.	Form.	TOP
Britton Management Corporation	Lucy Pearl St.Btry	2-G	2-22-28	8-25-80	Delaware	3518

Pool boundary outlined in red.

Proposed extension outlined in blue.

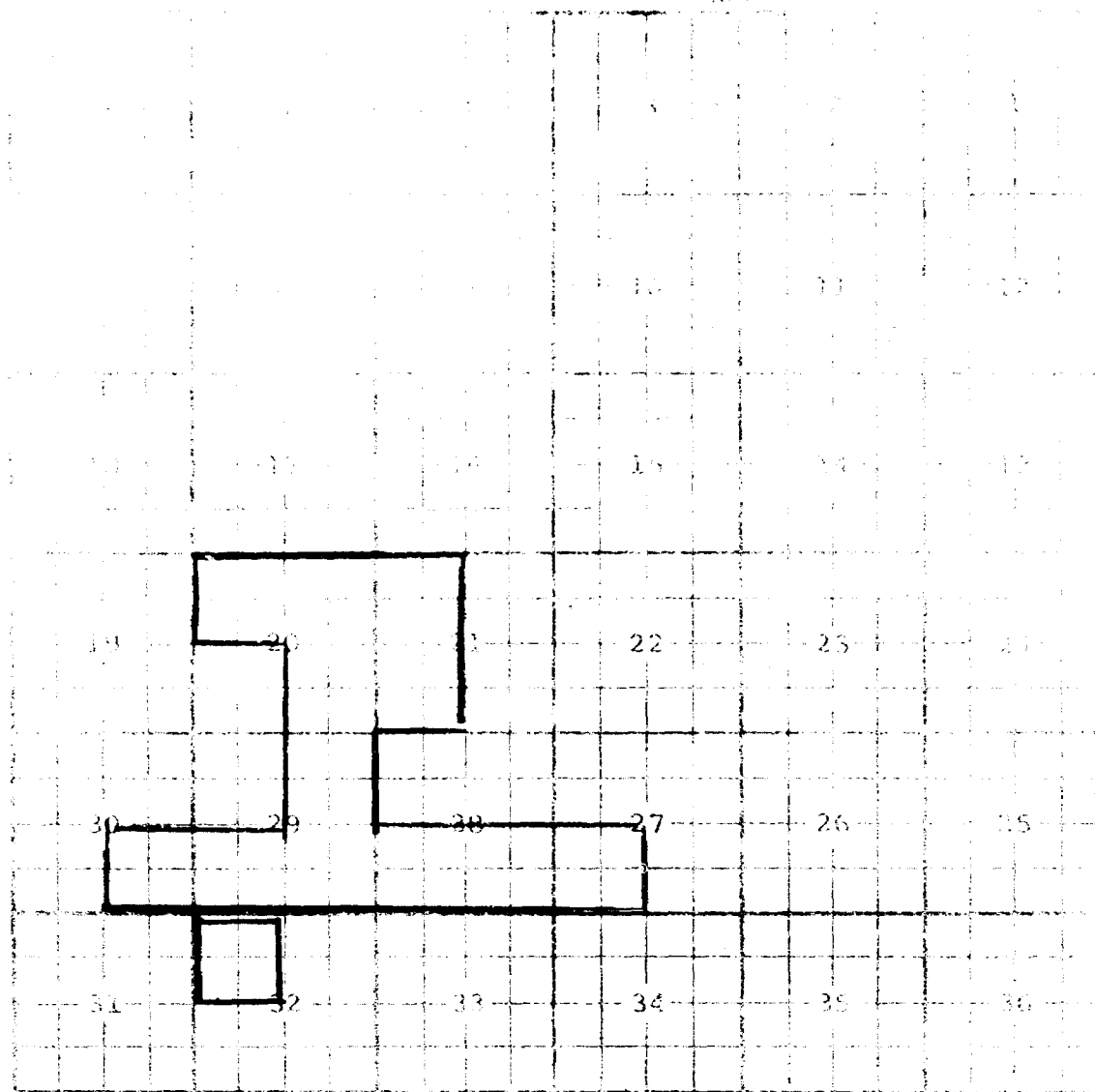
Section 2: S/2 NE/4

LEA

JENKINS-SAN ANDRES

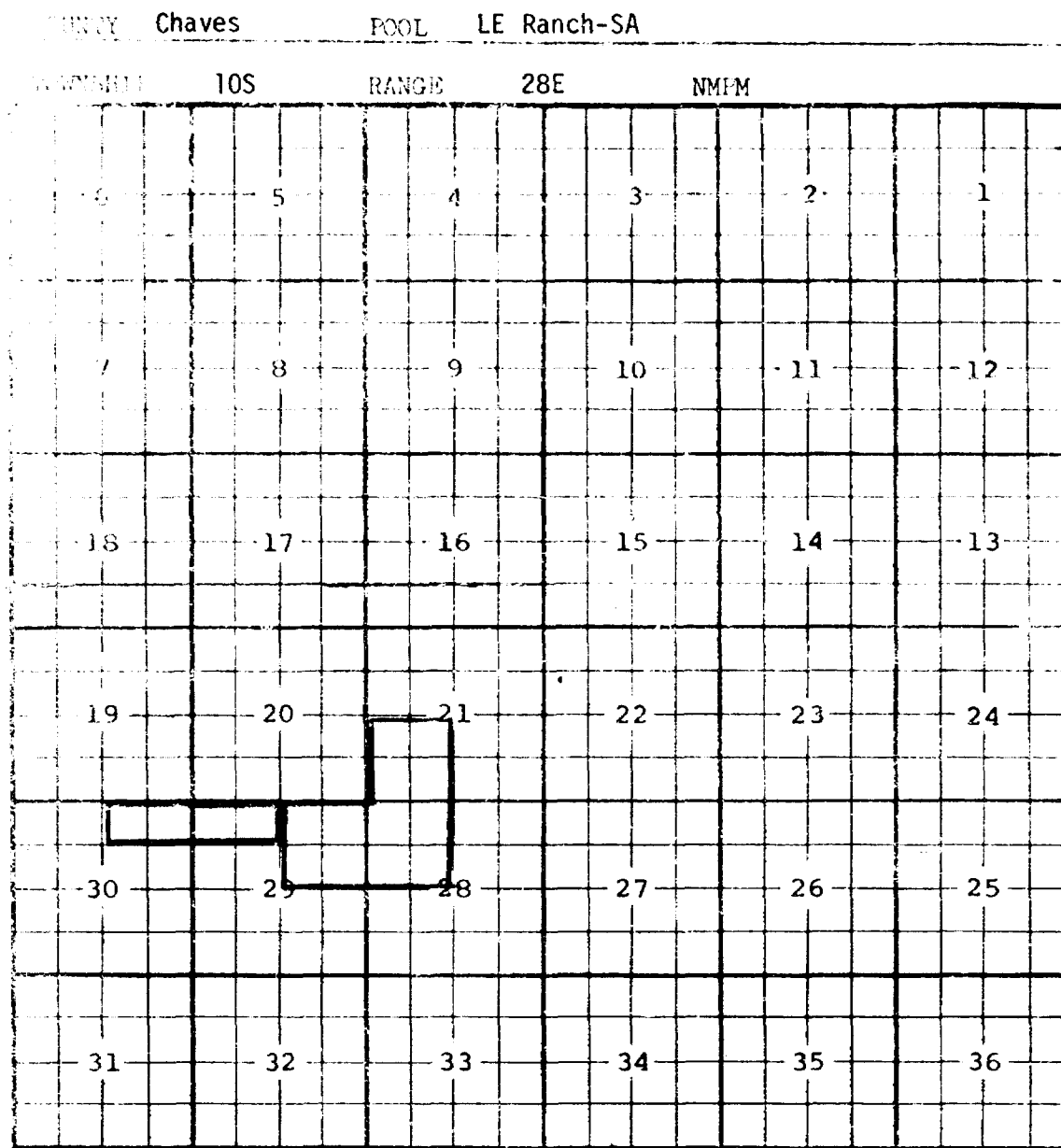
9 South

35 East



PURPOSE: One completed oil well capable of producing.
 Tipton & Denton, Marathon State #1-D in 32-9-35, completed Aug. 25, 1980,
 in the San Andres formation. Top of perfs 4845 feet.

Pool boundary outlined in red.
 Proposed pool extension outlined in green. SECTION 32: NW/4



Purpose: One completed oil well capable of producing.

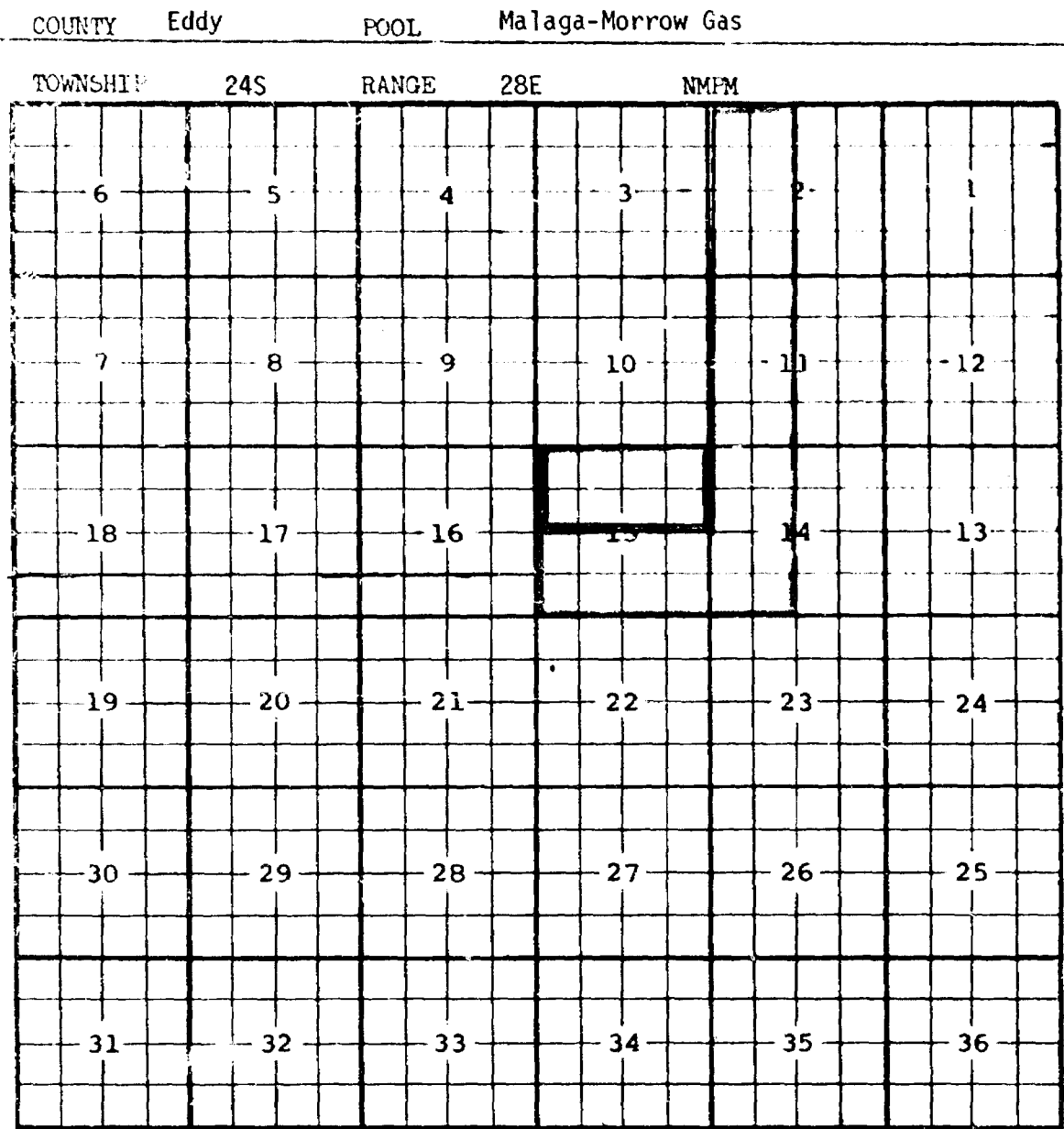
Operator	Lease #	Ut S.T.R.	Comp.	Form	TOP
Coronado Expl. Corp.	Mabel	1-A	30-10-28	6-20-28	SA 2195

Pool boundary outlined in red.

Proposed extension outlined in blue.

Section 29: N/2 NW/4

Section 30: N/2 NE/4



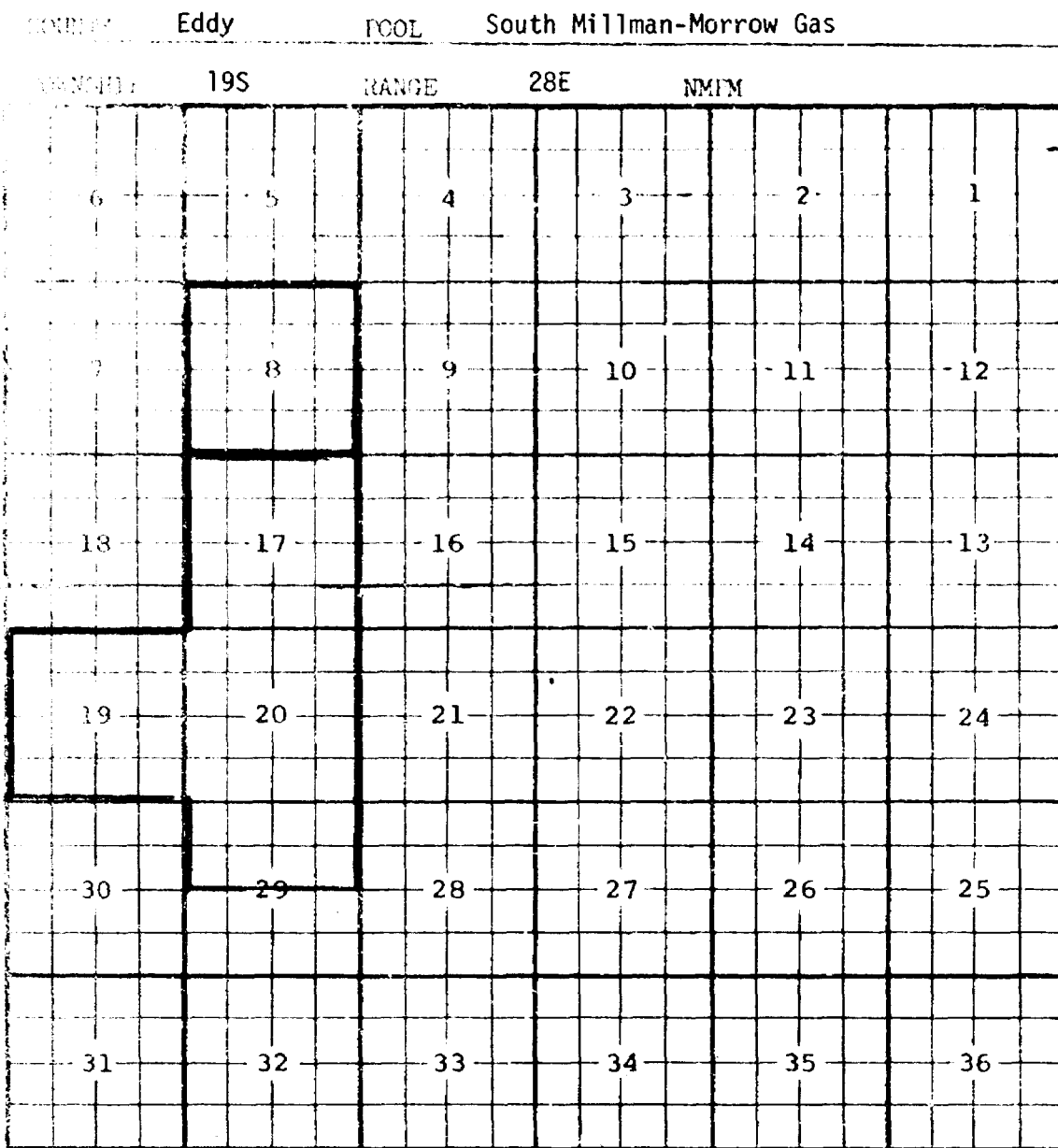
Purpose: One completed gas well capable of producing.

Operator	Lease	#&Ut.	S.T.R.	Comp.	Form.	TOP
Adams Expl. Co.	Ann Com	1-G	15-24-28	8-15-80	Morrow	12350

Pool boundary outlined in red.

Proposed extension outlined in blue.

Section 15: N/2



Purpose: One completed gas well capable of producing.

Operator	Lease	#&Ut.	S.T.R.	Comp.	Form.	TOP
Yates Petr.Corp.	N.Millman Ut.	2-G	8-19-28	9-1-80	Morrow	10891

Pool boundary outlined in red.

Proposed extension outlined in blue.

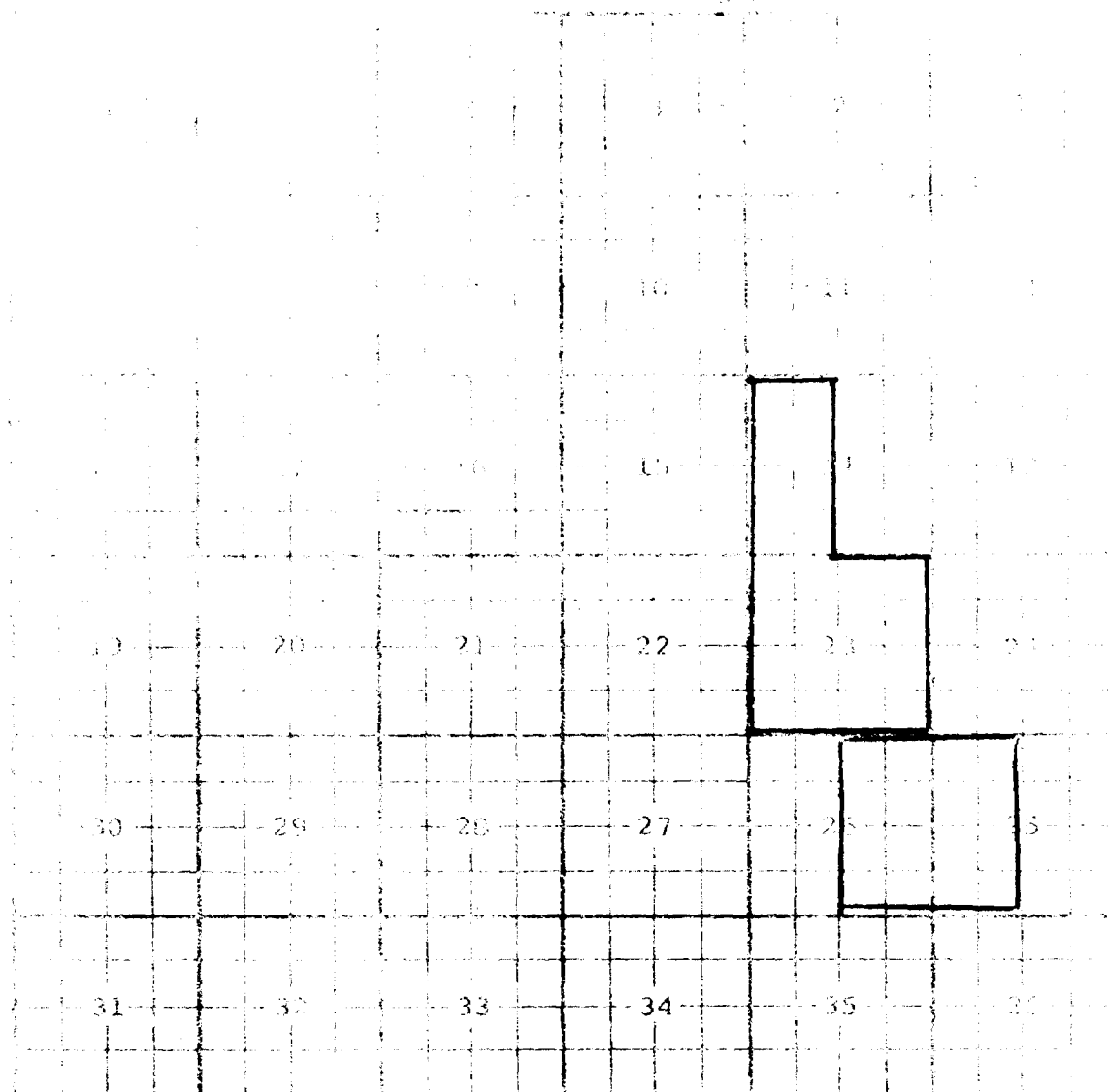
Section 8: ALL

LEA

WEST OSUDO-MORROW GAS

20 South

35 East



PURPOSE: One completed gas well capable of producing.

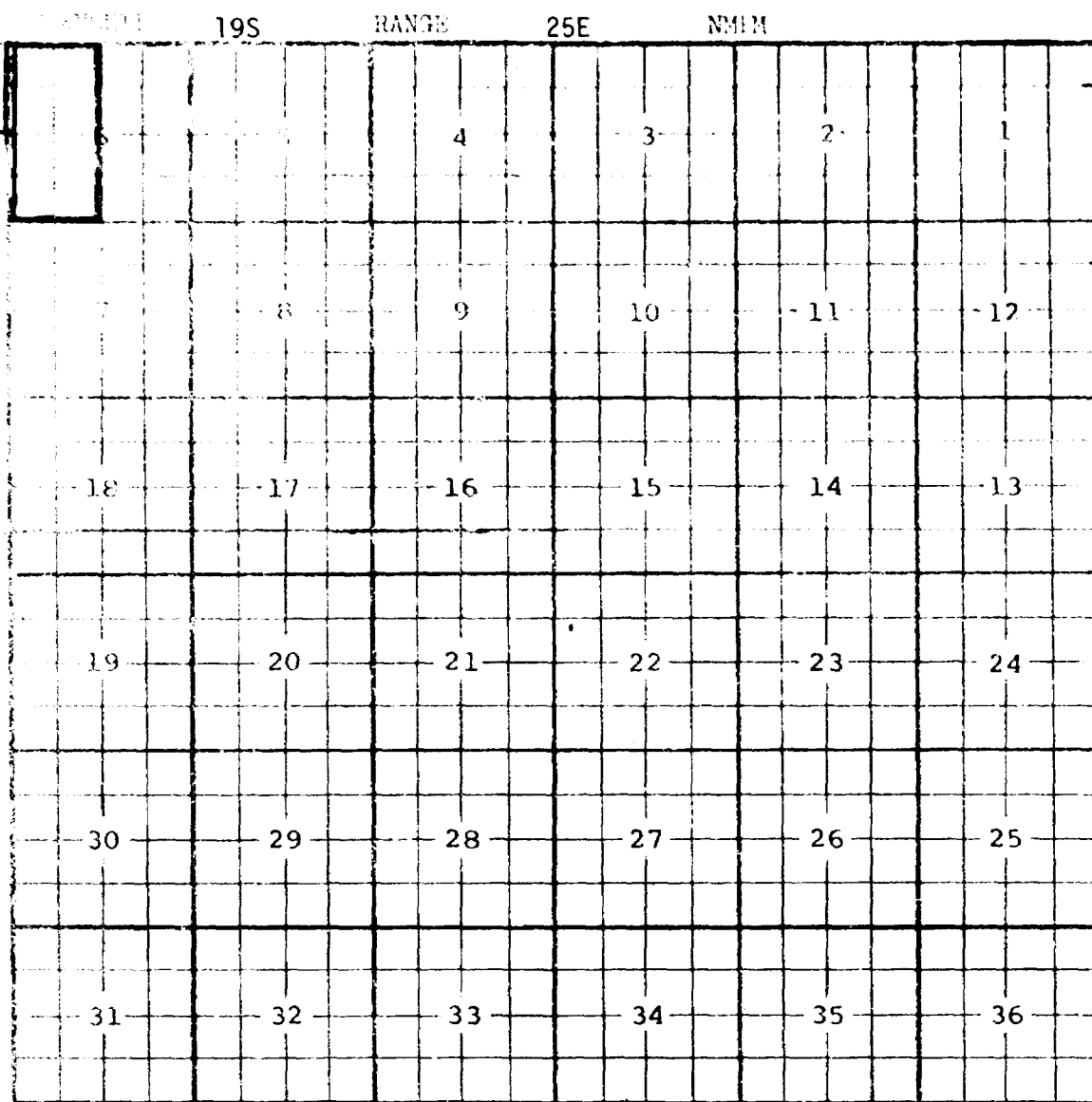
Amoco Production Company, Federal AG #1-F in Section 14, T20S, R35E, completed in the Morrow formation, on July 21, 1980. The top of perfs at 13007 feet.

Pool boundary outlined in red.

Proposed pool extension outlined in green. SECTION 14: W/2
SECTION 23: All

CASE NO. 7054 (a) EXTENSION OF AN EXISTING GAS POOL

COUNTY Eddy POOL Penasco Draw-Morrow Gas



Purpose: One completed gas well capable of producing.

Operator	Lease	#&Ut.	S.T.R.	Comp.	Form.	TOP
Yates Petr. Corp.	Mobil CI Fed.	11-L	6-19-25	7-23-80	Morrow	8811

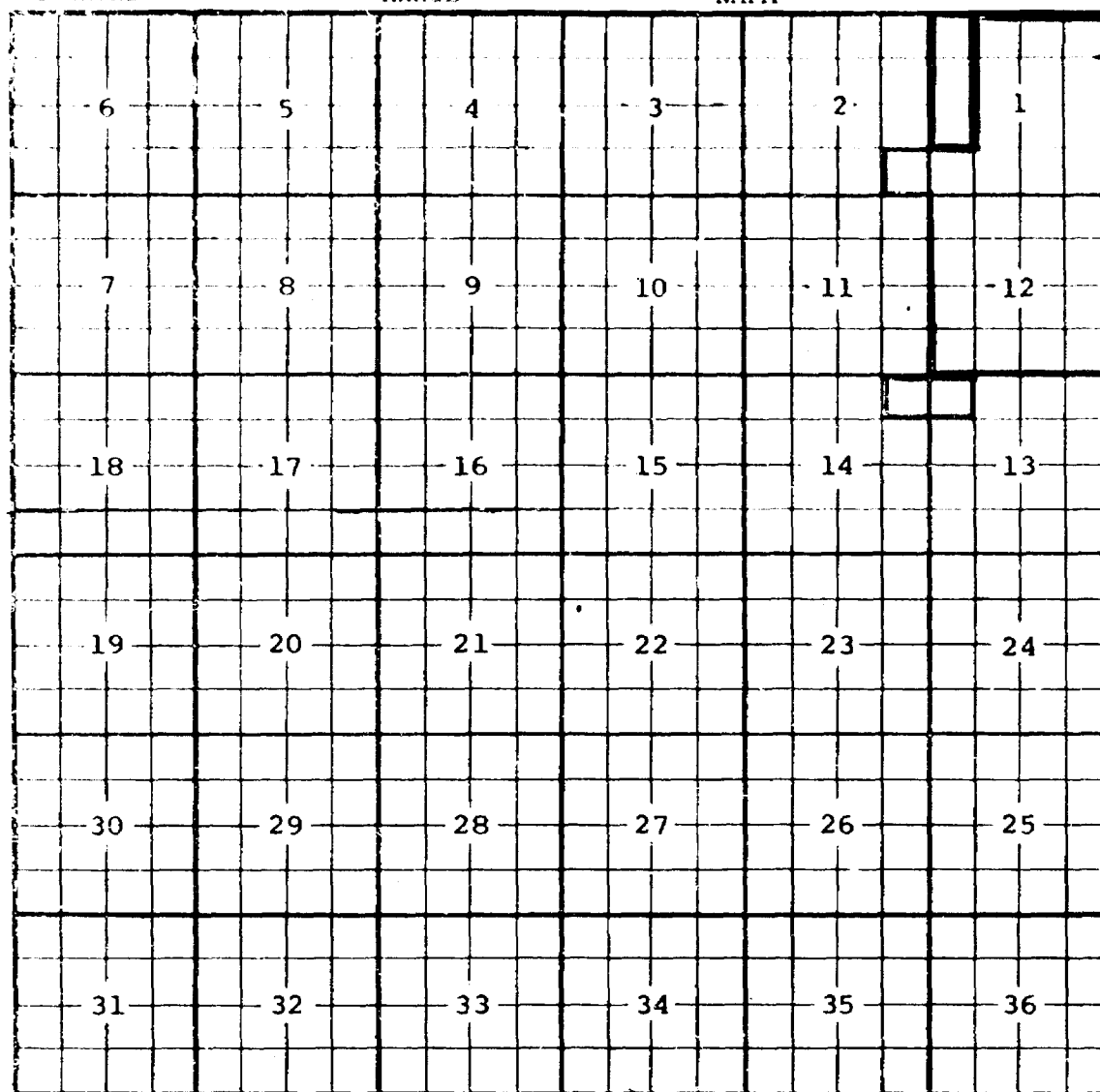
Pool boundary outlined in red.

Proposed extension outlined in blue.

Section 6: W/2

COUNTY Eddy POOL Penasco Draw-SA-Yeso-Associated

TOWNSHIP 19S RANGE 24E NMFM



Purpose: Three completed oil wells capable of producing.

Operator	Lease	#&Ut.	S.T.R.	Comp.	Form.	TOP
Yates Petr. Corp.	Allison CQ Fed.	6-D	13-19-24	6-18-80	Yeso	2298
" " "	Routh "NU"	1-A	14-19-24	7-1-80	Yeso	2350
" " "	SRC KZ St.	7-E	1-19-24	8-3-80	Yeso	2536

Pool boundary outlined in red.

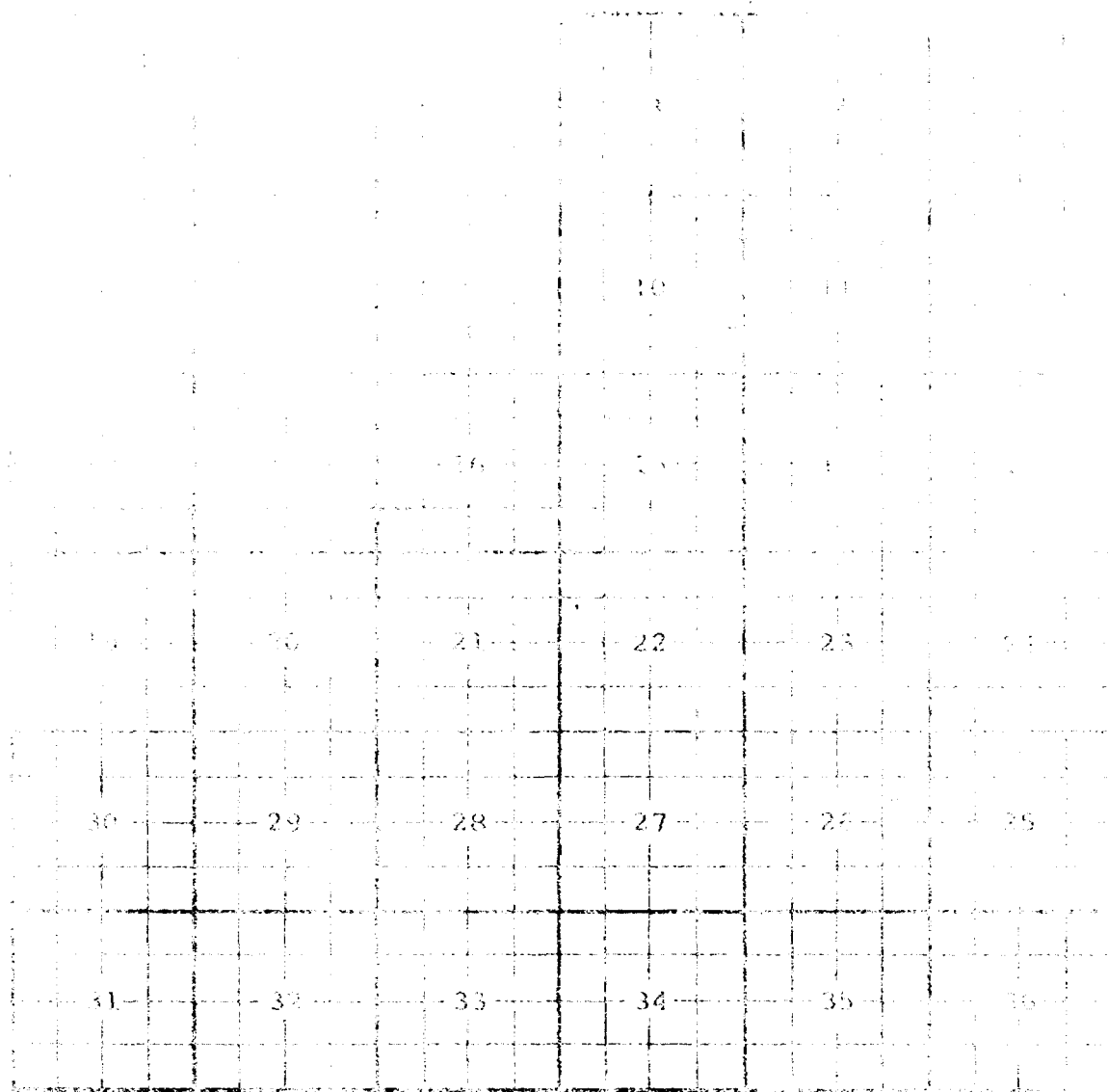
Proposed extension outlined in blue.

Section 1: W/2 NW/4, NW/4 SW/4

Section 13: NW/4 NW/4

Section 14: NE/4 NE/4

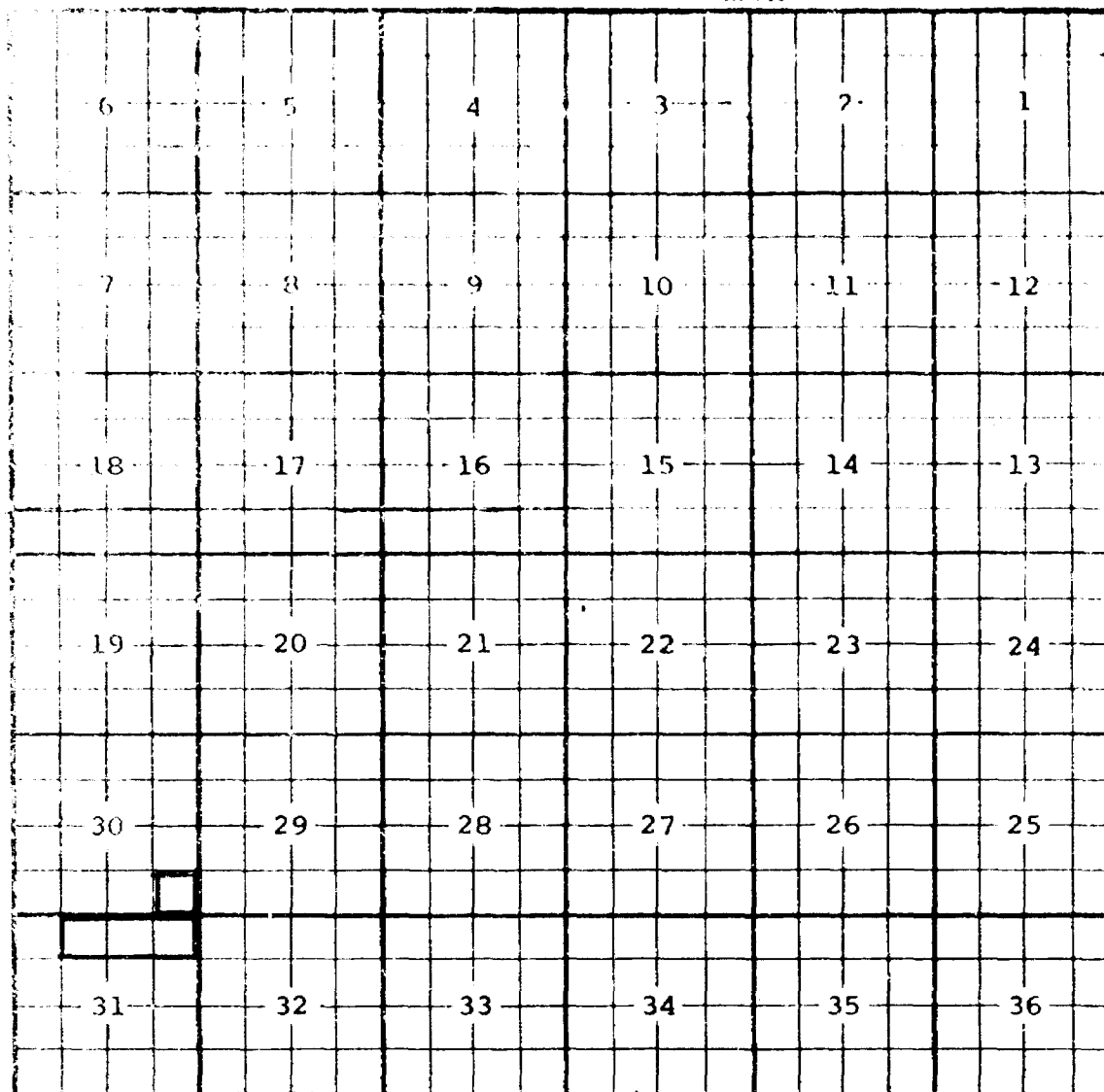
33 East



This proposed pool extension to be dismissed due to failure to advertise.

COUNTY Chaves POOL Rabbit Flats-Queen

TOWNSHIP 10S RANGE 27E NM 1M



Purpose: One completed oil well capable of producing.

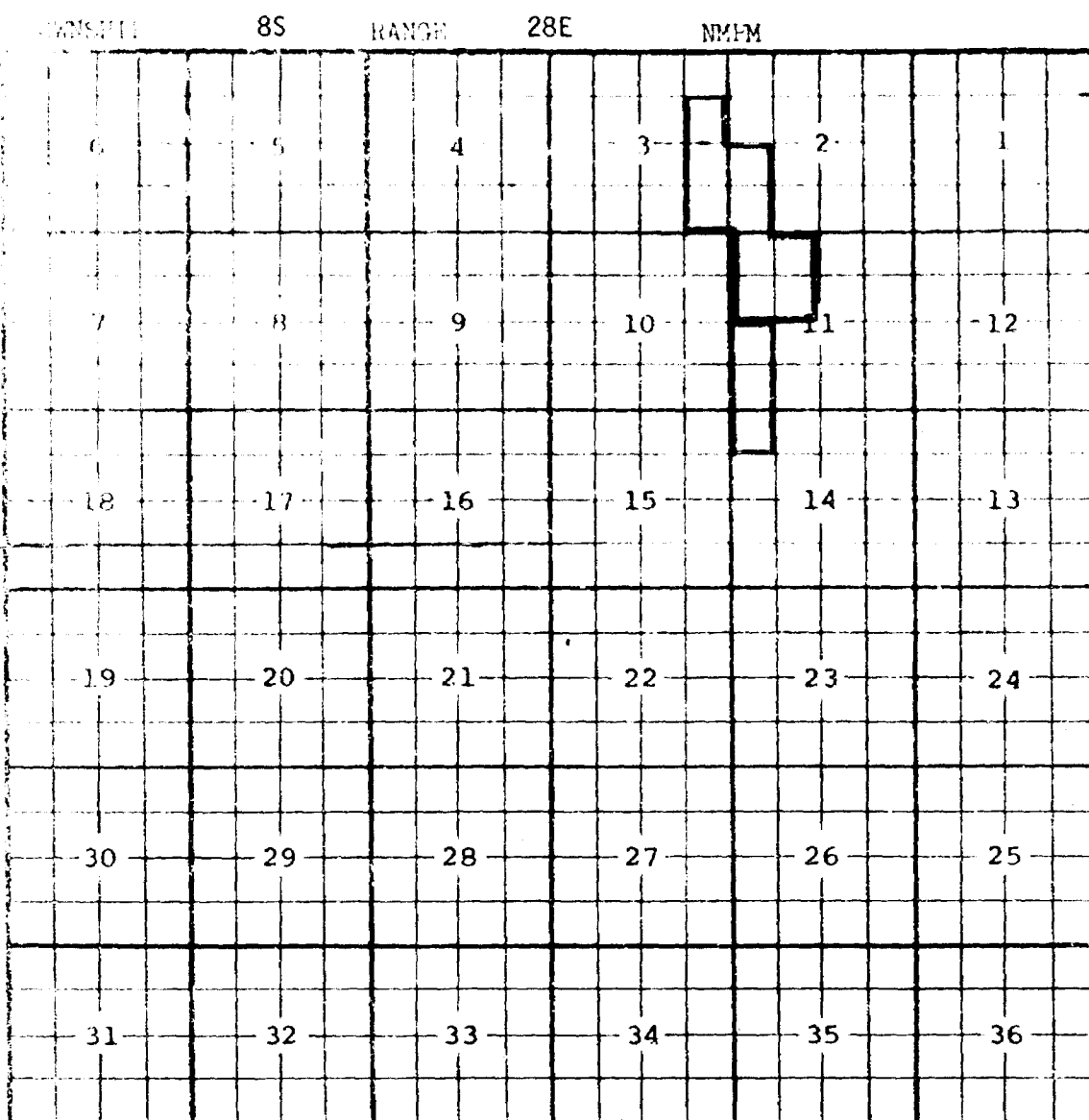
Operator	Lease	#&Ut.	S.T.R.	Comp.	Form.	TOP
H. W. Pace	Pat State	1-P	30-10-27	2-4-80	Queen	842

Pool boundary outlined in red.

Proposed extension outlined in blue.

Section 30: SE/4 SE/4

COUNTY Chaves POOL Railroad Mountain-San Andres



Purpose: One completed oil well capable of producing.

Operator	Lease #	Ut. S.T.R.	Comp.	Form.	TOP
Sidwell Oil & Gas, Inc.	Graves	1-D 14-8-28	7-20-80	SA	2594

Pool boundary outlined in red.

Proposed extension outlined in blue.

Section 11: W/2 SW/4

Section 14: NW/4 NW/4

COUNTY	Eddy				POOL	Richard Knob-Atoka-Morrow Gas									
TOWNSHIP	17S				RANGE	24E				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
Yates Petr.Corp.	Pubco NO St.Com	1-J	36-17-24	7-9-80	Morrow	7858

Pool boundary outlined in red.

Proposed extension outlined in blue.

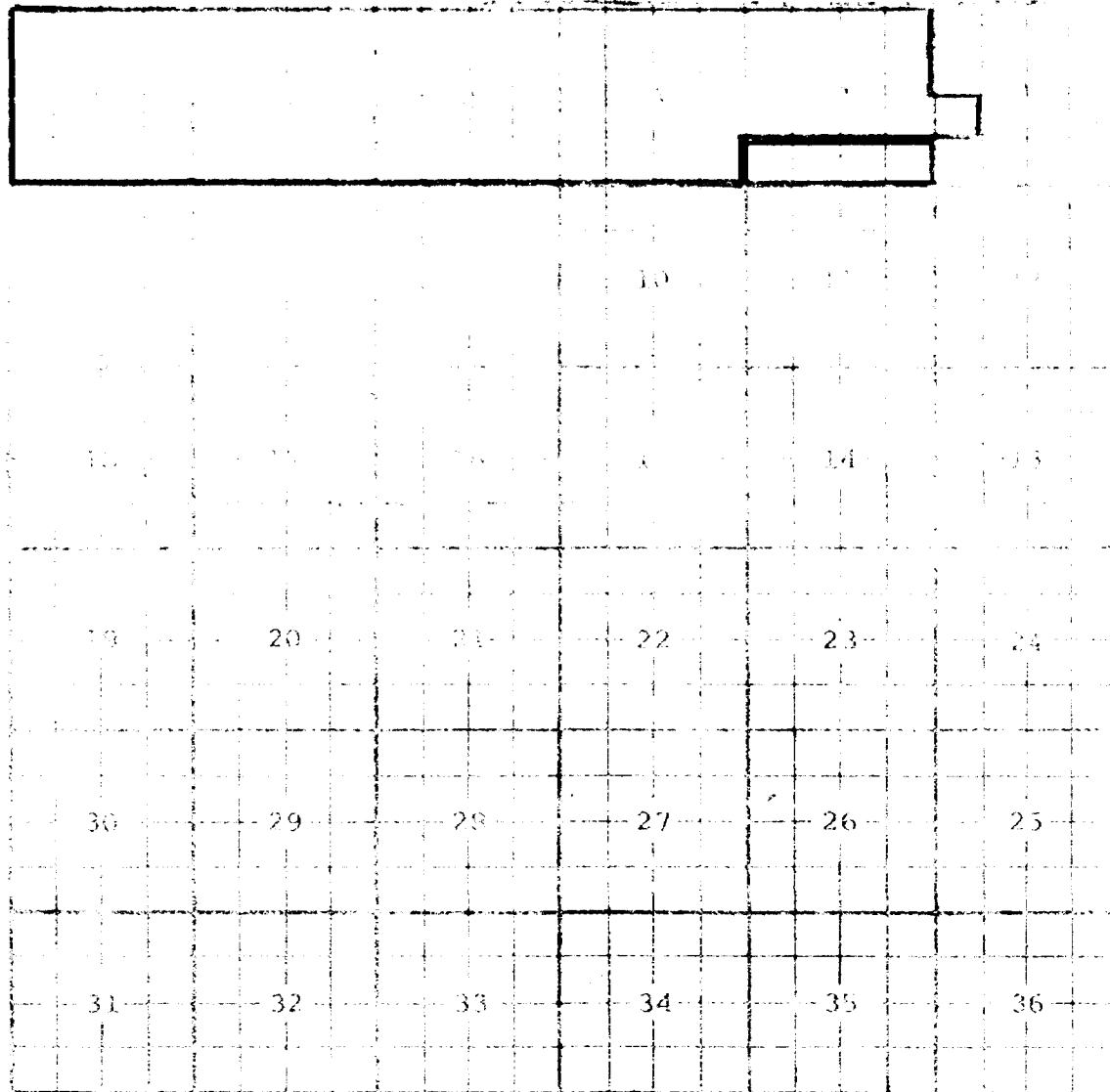
Section 36: E/2

Eddy

Shugart-Yates-SR-Q-G

19S

31E



Purpose: One completed oil well capable of producing.

Operator	Lease	#&Ut.	S.I.R.	Comp.	Form.	TOP
Flag-Redfern Oil Co.	N.Mex.St.	4-M	2-19-31	8-2-80	Q-G	3371

Pool boundary outlined in red.

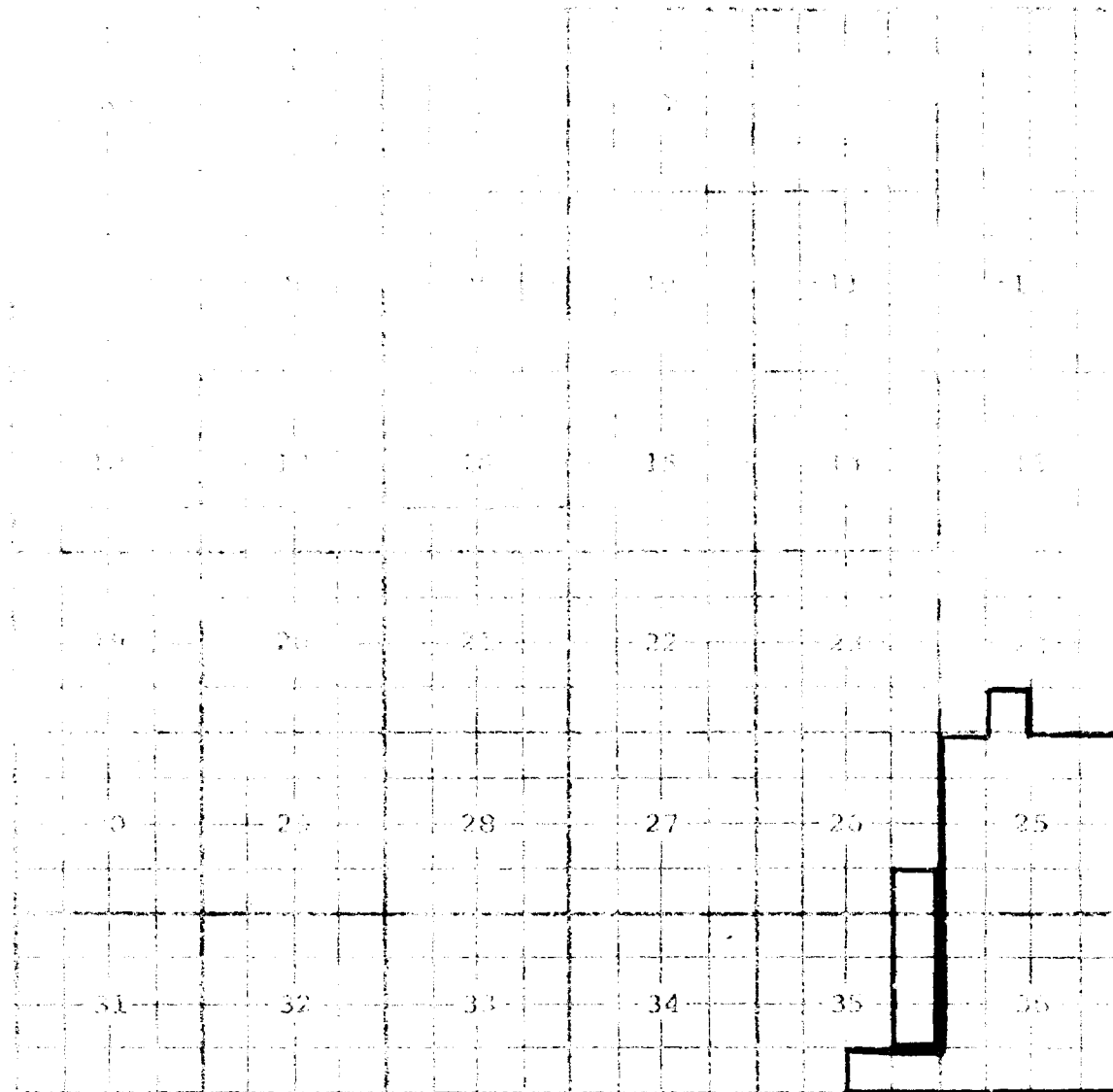
Proposed extension outlined in blue.

Section 2: S/2 S/2

8S

28E

R2-X



Purpose: Two completed oil wells capable of producing.

Operator	Lease	#&Ut.	S.T.R.	Comp.	Form.	TOP
Stevens Oil Co.	O'Brien "F"	6-H	35-8-28	8-12-80	SA	2539
"	"	O'Brien "F"	7-P	26-8-28	8-15-80	SA 2571

Pool boundary outlined in red.

Proposed extension outlined in blue.

Section 26: SE/4 SE/4

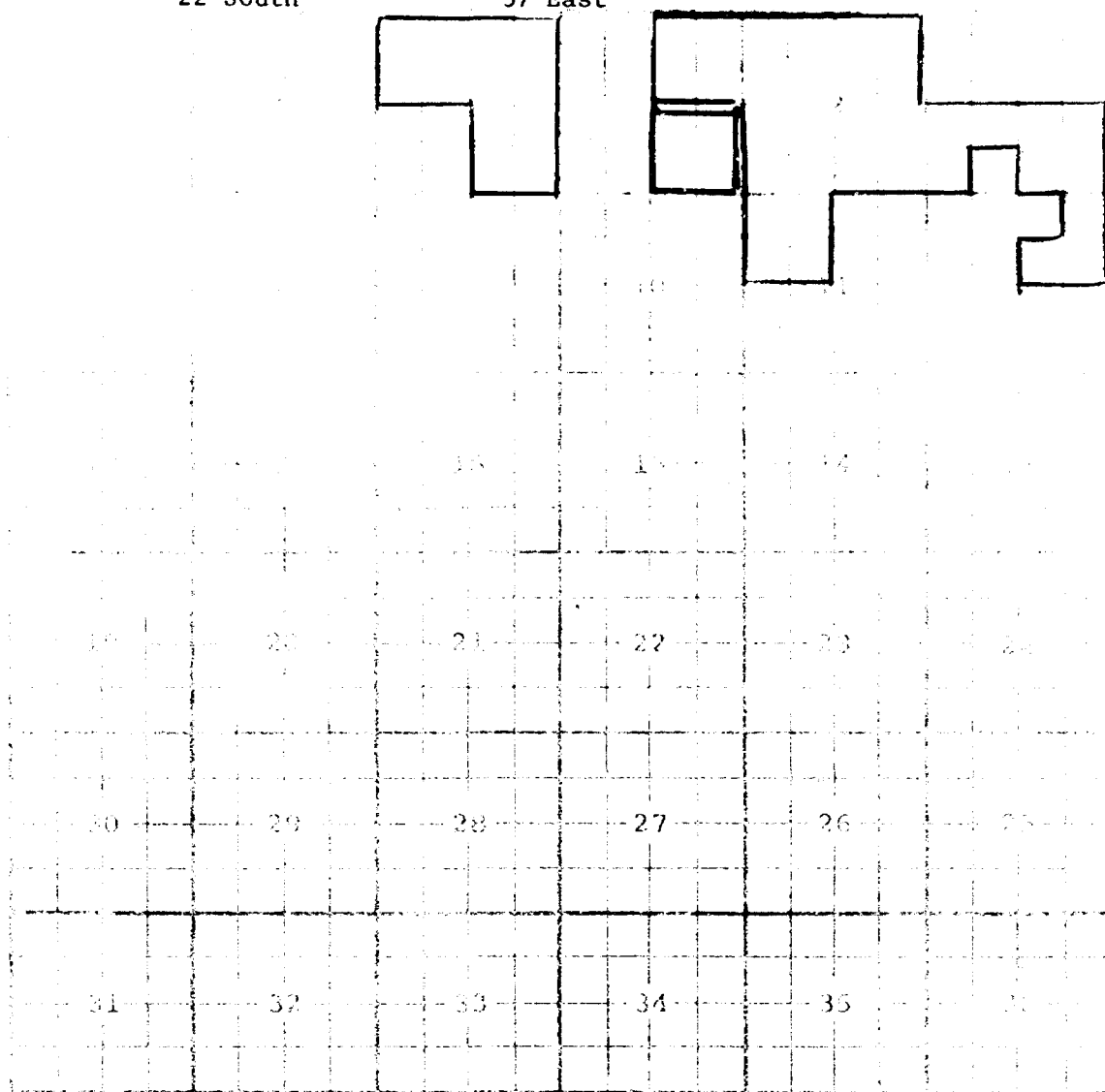
Section 35: E/2 NE/4, NE/4 SE/4

LEA

WANTZ-ABO

22 South

37 East

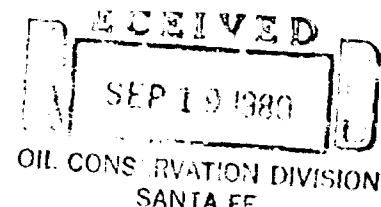


PURPOSE: One completed oil well capable of producing.
Citics Service Company, Brunson C #13-I in 3-22-37, completed in the
Abo formation on September 2, 1980.

Pool boundary outlined in red.

Proposed pool extension outlined in green. SECTION 3; SE/4

NOMENCLATURE ADVERTISEMENT FOR OCTOBER, 1980
CASE NO. 7054



In the matter of the application of the Oil Conservation Division of the Energy and Minerals Department upon its own motion for an order for the creation of new pools in Chaves County, New Mexico, the abolishment of an existing pool in Lea County, New Mexico, and the extension of the vertical and horizontal limits of certain existing pools in Chaves, Eddy, 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 creations, abolishments, and extensions should not be made.

(a) CREATE a new pool in Chaves County, New Mexico, classified as a gas pool for Abo production and designated as the East Bitter Lakes-Abo Gas Pool. The discovery well is Boyd Operating Company Blakemore Federal Well No. 1 located in Unit D of Section 20, Township 9 South, Range 26 East, NMPM. Said pool would comprise:

TOWNSHIP 9 SOUTH, RANGE 26 EAST, NMPM ✓
Section 20: NW/4

(b) CREATE a new pool in Chaves County, New Mexico, classified as a gas pool for Wolfcamp production and designated as the East Bitter Lakes-Wolfcamp Gas Pool. The discovery well is Boyd Operating Company Blakemore Federal Well No. 1 located in Unit D of Section 20, Township 9 South, Range 26 East, NMPM. Said pool would comprise:

TOWNSHIP 9 SOUTH, RANGE 26 EAST, NMPM ✓
Section 20: W/2

7013 eliminate
(c) CREATE a new pool in Chaves County, New Mexico, classified as an oil pool for Fusselman production and designated as the South Elkins-Fusselman Pool. The discovery well is Enserch Exploration, Inc. J.G. O'Brien Well No. 1 located in Unit E of Section 31, Township 7 South, Range 29 East, NMPM. Said pool would comprise:

TOWNSHIP 7 SOUTH, RANGE 29 EAST, NMPM ✓
Section 31: NW/4

(d) ABOLISH THE Cary-San Andres in Lea County, New Mexico, described as:

TOWNSHIP 22 SOUTH, RANGE 37 EAST, NMPM ✓
Section 17: NW/4

✓ (e) EXTEND the Anderson Ranch-Wolfcamp Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 16 SOUTH, RANGE 32 EAST, NMPM ✓
Section 3: Lots 9, 10, 15 and 16

✓ (f) EXTEND the Angell Ranch Atoka-Morrow Gas Pool in Eddy County, New Mexico, to include therein:

TOWNSHIP 19 SOUTH, RANGE 27 EAST, NMPM ✓
Section 13: S/2

✓ (g) EXTEND the Blinebry Oil and Gas Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 20 SOUTH, RANGE 38 EAST, NMPM ✓
Section 29: SW/4

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

TOWNSHIP 19 SOUTH, RANGE 24 EAST, NMPM ✓
Section 13: N/2

TOWNSHIP 19 SOUTH, RANGE 25 EAST, NMPM ✓
Section 1: W/2
Section 14: N/2

✓ (i) EXTEND the Brown-Queen-Grayburg Pool in Chaves County, New Mexico, to include therein:

TOWNSHIP 10 SOUTH, RANGE 26 EAST, NMPM ✓
Section 25: SE/4 SW/4 and S/2 SE/4

Nomenclature Advertisement for October, 1980

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

TOWNSHIP 14 SOUTH, RANGE 27 EAST, NMPM ✓
Section 25: N/2

✓ (k) EXTEND the Burton Flat-Morrow Gas Pool in Eddy County, New Mexico, to include therein:

TOWNSHIP 20 SOUTH, RANGE 28 EAST, NMPM ✓
Section 17: S/2
Section 20: N/2

(l) EXTEND the vertical limits of the Comanche Stateline-Tansill-Yates Pool in Lea County, New Mexico, to include the Seven Rivers formation and redesignate said pool as the Comanche Stateline-Tansill-Yates-Seven Rivers Pool, and extend the horizontal limits of said pool to include therein:

TOWNSHIP 26 SOUTH, RANGE 36 EAST, NMPM ✓
Section 27: W/2 NW/4

✓ (m) EXTEND the Indian Flats-Delaware Pool in Eddy County, New Mexico, to include therein:

TOWNSHIP 22 SOUTH, RANGE 28 EAST, NMPM ✓
Section 2: S/2 NE/4

✓ (n) EXTEND the Jenkins-San Andres Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 9 SOUTH, RANGE 35 EAST, NMPM ✓
Section 32: NW/4

✓ (o) EXTEND the L E Ranch-San Andres Pool in Chaves County, New Mexico, to include therein:

TOWNSHIP 10 SOUTH, RANGE 28 EAST, NMPM ✓
Section 29: N/2 NW/4
Section 30: N/2 NE/4

✓ (p) EXTEND the Malaga-Morrow Gas Pool in Eddy County, New Mexico, to include therein:

TOWNSHIP 24 SOUTH, RANGE 28 EAST, NMPM ✓
Section 15: N/2

✓ (q) EXTEND the South Millman-Morrow Gas Pool in Eddy County, New Mexico, to include therein:

TOWNSHIP 19 SOUTH, RANGE 28 EAST, NMPM ✓
Section 8: All

✓ (r) EXTEND the West Osudo-Morrow Gas Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 20 SOUTH, RANGE 35 EAST, NMPM ✓
Section 14: W/2
Section 23: All

✓ (s) EXTEND the Penasco Draw-Morrow Gas Pool in Eddy County, New Mexico, to include therein:

TOWNSHIP 19 SOUTH, RANGE 25 EAST, NMPM ✓
Section 6: W/2

✓ (t) EXTEND the Penasco Draw-San Andres-Yeso Associated Pool in Eddy County, New Mexico, to include therein:

TOWNSHIP 19 SOUTH, RANGE 24 EAST, NMPM ✓
Section 1: W/2 NW/4 and NW/4 SW/4
Section 13: NW/4 NW/4
Section 14: NE/4 NE/4

✓ (u) EXTEND the South Peterson-Pennsylvanian Pool in Roosevelt County, New Mexico, to include therein:

TOWNSHIP 6 SOUTH, RANGE 33 EAST, NMPM ✓
Section 2: Lots 1 & 2

✓ (v) EXTEND the Rabbit Flats-Queen Pool in Chaves County, New Mexico, to include therein:

TOWNSHIP 10 SOUTH, RANGE 27 EAST, NMPM ✓
Section 30: SE/4 SE/4

Nomenclature Advertisement for October, 1980

(w) EXTEND the Railroad Mountain-San Andres Pool in Chaves County, New Mexico, to include therein:

TOWNSHIP 8 SOUTH, RANGE 28 EAST, NMPM ✓
Section 11: W/2 SW/4
Section 14: NW/4 NW/4

(x) EXTEND the Richard Knob-Atoka-Morrow Gas Pool in Eddy County, New Mexico, to include therein:

TOWNSHIP 17 SOUTH, RANGE 24 EAST, NMPM ✓
Section 36: E/2

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

TOWNSHIP 19 SOUTH, RANGE 31 EAST, NMPM ✓
Section 2: S/2 S/2

(z) EXTEND the Twin Lakes-San Andres Associated Pool in Chaves County, New Mexico, to include therein:

TOWNSHIP 8 SOUTH, RANGE 28 EAST, NMPM ✓
Section 26: SE/4 SE/4
Section 35: E/2 NE/4 and NE/4 SE/4

(aa) EXTEND the Wantz-Abo Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 22 SOUTH, RANGE 37 EAST, NMPM ✓
Section 3: SE/4

NOMENCLATURE ADVERTISEMENT FOR OCTOBER, 1980
CASE NO. 7054

In the matter of the application of the Oil Conservation Division of the Energy and Minerals Department upon its own motion for an order for the creation of new pools in Chaves County, New Mexico, the abolishment of an existing pool in Lea County, New Mexico, and the extension of the vertical and horizontal limits of certain existing pools in Chaves, Eddy, 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 creations, abolishments, and extensions should not be made.

(a) CREATE a new pool in Chaves County, New Mexico, classified as a gas pool for Abo production and designated as the East Bitter Lakes-Abo Gas Pool. The discovery well is Boyd Operating Company Blakemore Federal Well No. 1 located in Unit D of Section 20, Township 9 South, Range 26 East, NMPM. Said pool would comprise:

TOWNSHIP 9 SOUTH, RANGE 26 EAST, NMPM
Section 20: NW/4

(b) CREATE a new pool in Chaves County, New Mexico, classified as a gas pool for Wolfcamp production and designated as the East Bitter Lakes-Wolfcamp Gas Pool. The discovery well is Boyd Operating Company Blakemore Federal Well No. 1 located in Unit D of Section 20, Township 9 South, Range 26 East, NMPM. Said pool would comprise:

TOWNSHIP 9 SOUTH, RANGE 26 EAST, NMPM
Section 20: W/2

(c) CREATE a new pool in Chaves County, New Mexico, classified as an oil pool for Fusselman production and designated as the South Elkins-Fusselman Pool. The discovery well is Enserch Exploration, Inc. J.G. O'Brien Well No. 1 located in Unit E of Section 31, Township 7 South, Range 29 East, NMPM. Said pool would comprise:

TOWNSHIP 7 SOUTH, RANGE 29 EAST, NMPM
Section 31: NW/4

(d) ABOLISH THE Cary-San Andres in Lea County, New Mexico, described as:

TOWNSHIP 22 SOUTH, RANGE 37 EAST, NMPM
Section 17: NW/4

(e) EXTEND the Anderson Ranch-Wolfcamp Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 16 SOUTH, RANGE 32 EAST, NMPM
Section 3: Lots 9, 10, 15 and 16

(f) EXTEND the Angell Ranch Atoka-Morrow Gas Pool in Eddy County, New Mexico, to include therein:

TOWNSHIP 19 SOUTH, RANGE 27 EAST, NMPM
Section 13: S/2

(g) EXTEND the Blinebry Oil and Gas Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 20 SOUTH, RANGE 38 EAST, NMPM
Section 29: SW/4

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

TOWNSHIP 19 SOUTH, RANGE 24 EAST, NMPM
Section 13: N/2

TOWNSHIP 19 SOUTH, RANGE 25 EAST, NMPM
Section 1: W/2
Section 14: N/2

(i) EXTEND the Brown-Queen-Grayburg Pool in Chaves County, New Mexico, to include therein:

TOWNSHIP 10 SOUTH, RANGE 26 EAST, NMPM
Section 25: SE/4 SW/4 and S/2 SE/4

Nomenclature Advertisement for October, 1980

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

TOWNSHIP 14 SOUTH, RANGE 27 EAST, NMPM
Section 25: N/2

(k) EXTEND the Burton Flat-Morrow Gas Pool in Eddy County, New Mexico, to include therein:

TOWNSHIP 20 SOUTH, RANGE 28 EAST, NMPM
Section 17: S/2
Section 20: N/2

(l) EXTEND the vertical limits of the Comanche Stateline-Tansill-Yates Pool in Lea County, New Mexico, to include the Seven Rivers formation and redesignate said pool as the Comanche Stateline-Tansill-Yates-Seven Rivers Pool, and extend the horizontal limits of said pool to include therein:

TOWNSHIP 26 SOUTH, RANGE 36 EAST, NMPM
Section 27: W/2 NW/4

(m) EXTEND the Indian Flats-Delaware Pool in Eddy County, New Mexico, to include therein:

TOWNSHIP 22 SOUTH, RANGE 28 EAST, NMPM
Section 2: S/2 NE/4

(n) EXTEND the Jenkins-San Andres Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 9 SOUTH, RANGE 35 EAST, NMPM
Section 32: NW/4

(o) EXTEND the L E Ranch-San Andres Pool in Chaves County, New Mexico, to include therein:

TOWNSHIP 10 SOUTH, RANGE 28 EAST, NMPM
Section 29: N/2 NW/4
Section 30: N/2 NE/4

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

TOWNSHIP 24 SOUTH, RANGE 28 EAST, NMPM
Section 15: N/2

(q) EXTEND the South Millman-Morrow Gas Pool in Eddy County, New Mexico, to include therein:

TOWNSHIP 19 SOUTH, RANGE 28 EAST, NMPM
Section 8: All

(r) EXTEND the West Osudo-Morrow Gas Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 20 SOUTH, RANGE 35 EAST, NMPM
Section 14: W/2
Section 23: All

(s) EXTEND the Penasco Draw-Morrow Gas Pool in Eddy County, New Mexico, to include therein:

TOWNSHIP 19 SOUTH, RANGE 25 EAST, NMPM
Section 6: W/2

(t) EXTEND the Penasco Draw-San Andres-Yeso Associated Pool in Eddy County, New Mexico, to include therein:

TOWNSHIP 19 SOUTH, RANGE 24 EAST, NMPM
Section 1: W/2 NW/4 and NW/4 SW/4
Section 13: NW/4 NW/4
Section 14: NE/4 NE/4

(u) EXTEND the South Peterson-Pennsylvanian Pool in Roosevelt County, New Mexico, to include therein:

TOWNSHIP 6 SOUTH, RANGE 33 EAST, NMPM
Section 2: Lots 1 & 2

(v) EXTEND the Rabbit Flats-Queen Pool in Chaves County, New Mexico, to include therein:

TOWNSHIP 10 SOUTH, RANGE 27 EAST, NMPM
Section 30: SE/4 SE/4

Nomenclature Advertisement for October, 1980

(w) EXTEND the Railroad Mountain-San Andres Pool in Chaves County, New Mexico, to include therein:

TOWNSHIP 8 SOUTH, RANGE 28 EAST, NMPM

Section 11: W/2 SW/4

Section 14: NW/4 NW/4

(x) EXTEND the Richard Knob-Atoka-Morrow Gas Pool in Eddy County, New Mexico, to include therein:

TOWNSHIP 17 SOUTH, RANGE 24 EAST, NMPM

Section 36: E/2

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

TOWNSHIP 19 SOUTH, RANGE 31 EAST, NMPM

Section 2: S/2 S/2

(z) EXTEND the Twin Lakes-San Andres Associated Pool in Chaves County, New Mexico, to include therein:

TOWNSHIP 8 SOUTH, RANGE 28 EAST, NMPM

Section 26: SE/4 SE/4

Section 35: E/2 NE/4 and NE/4 SE/4

(aa) EXTEND the Wantz-Abo Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 22 SOUTH, RANGE 37 EAST, NMPM

Section 3: SE/4

Chaves

POOL

East Bitter Lakes Abo Gas

9S		26E		MEM	
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.

Disc. Well: Boyd Operating Co. Blakemore Fed. #1-D, 20-9-26

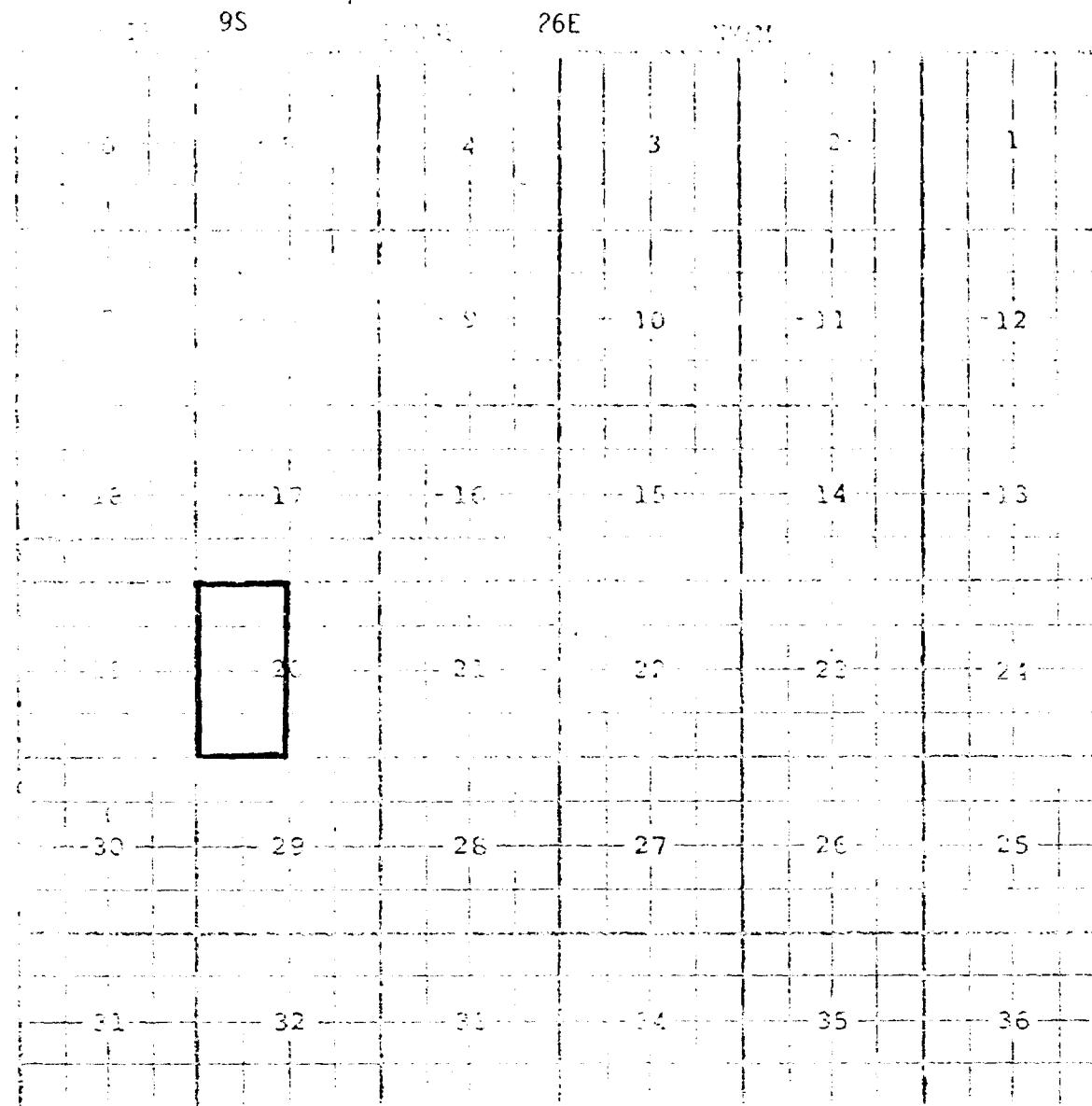
Comp. 12-10-79 through Abo Perfs. 4198-4344'

Proposed pool boundary outlined in blue:

Section 20: NW/4

Chaves

East Bitter Lakes-Wolfcamp Gas



Purpose: One completed gas well capable of producing.

Disc. Well: Boyd Operating Co. Blakemore Fed. #1-D, 20-9-26.

Comp. 11-20-79 through Wolfcamp perms 5334-5380'.

Proposed pool boundary outlined in blue.

Section 20; W/2

7S		29 E		NMM	
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: One completed oil well capable of producing.

Disc. Well: Enserch Expl. Inc. J.G.O'Brien #1-E, 31-7-29

Comp. 6-11-80 through Fusselman perfs from 6741-6745'

Proposed pool boundary outlined in blue.

Section 31: NW/4

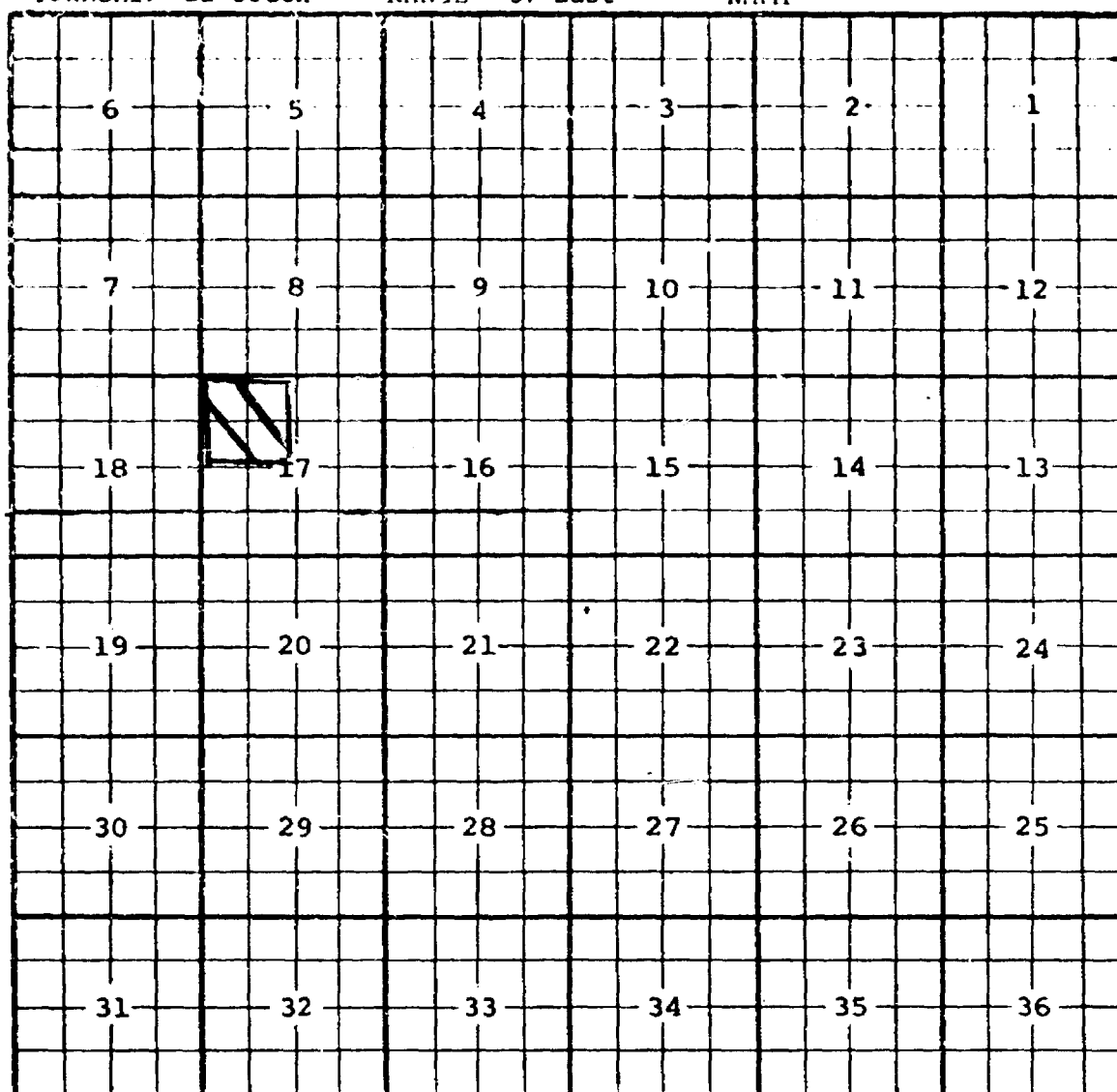
COUNTY LEA

POOL CARY SAN ANDRES

TOWNSHIP 22 South

RANGE 37 East

NMFM



PURPOSE: Abolish the Cary-San Andres Pool. The discovery well was placed in the SOUTHWEST EUNICE-SAN ANDRES POOL by Division Order R-6466.

Pool boundary Section 17: NW/4 outlined in blue

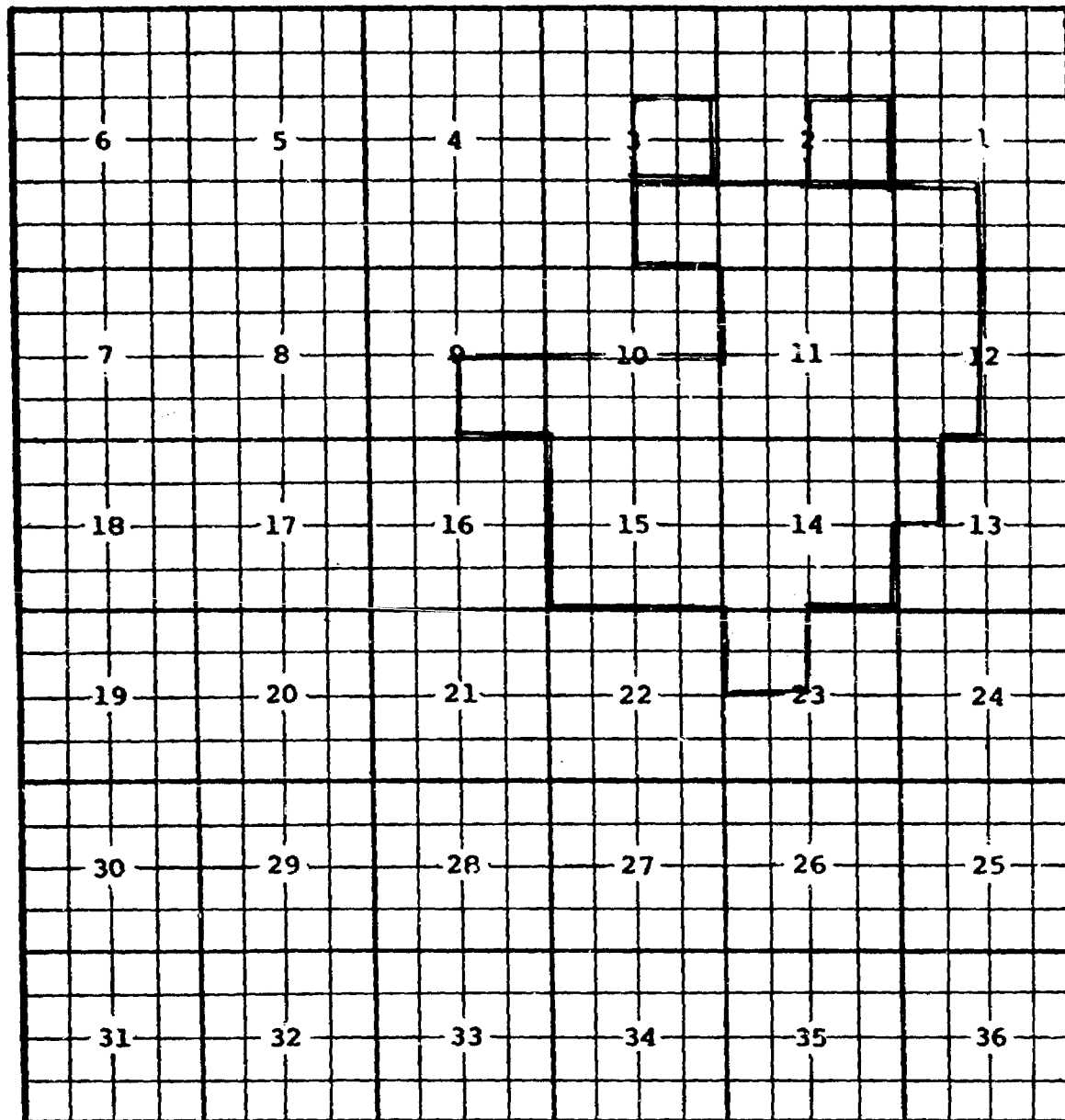
COUNTY LEA

POOL ANDERSON RANCH - WOLFCAMP

TOWNSHIP 16 South

RANGE 32 East

NMPM



PURPOSE: One completed oil well capable of producing.

Amoco Production Company Anderson B Com #1-I in 3-16-32, completed September 7, 1980, in the Wolfcamp formation. Top of perfs at 9812 feet.

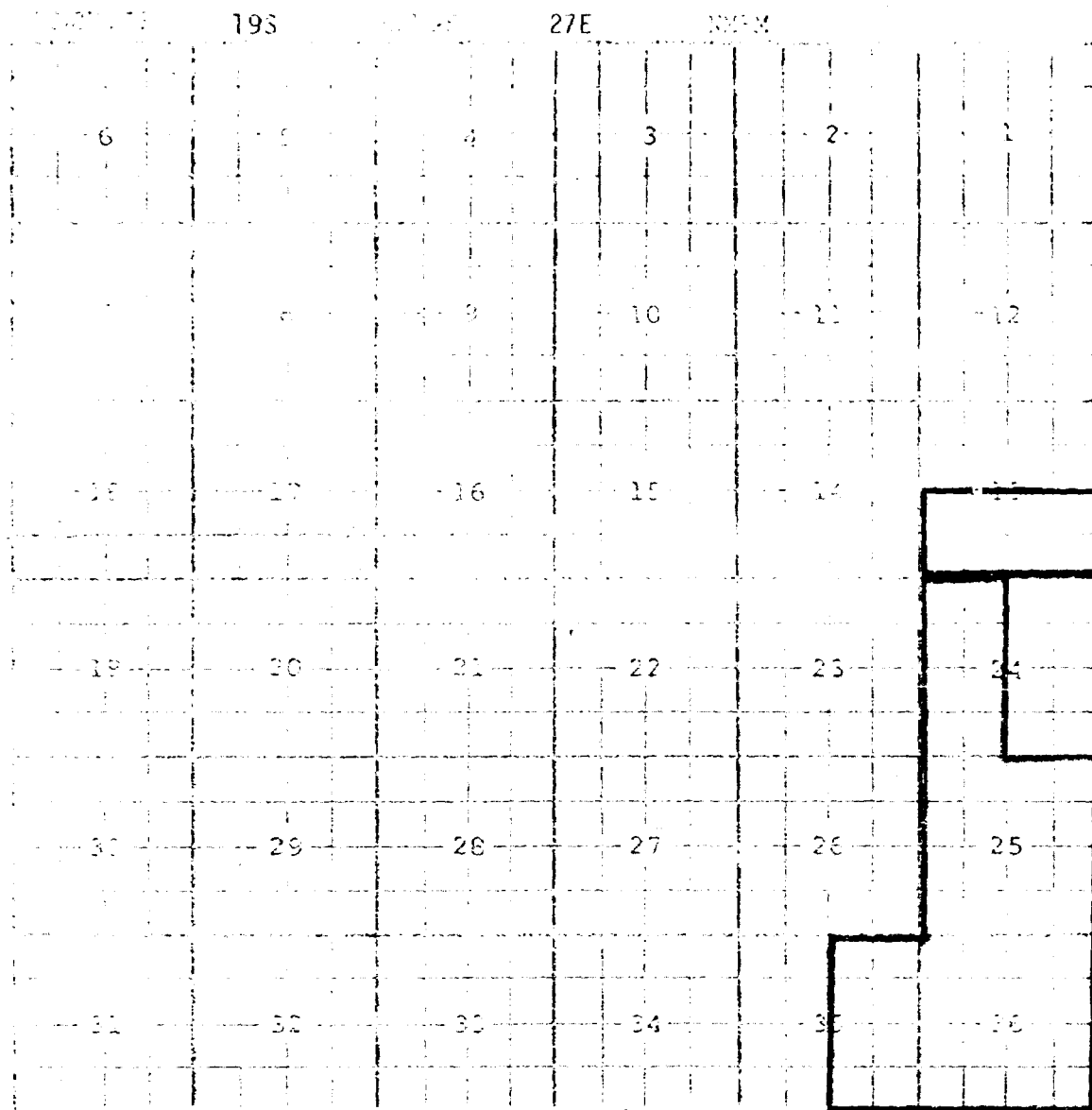
Pool boundary outlined in red.

Proposed pool extension outlined in green. SECTION 3: Lots 9, 10, 15 & 16

CASE NO. 7054 (5) EXTENSION OF AN EXISTING GAS POOL

Eddy

Angell Ranch-Afoka-Morrow Gas



Purpose: One completed gas well capable of producing.

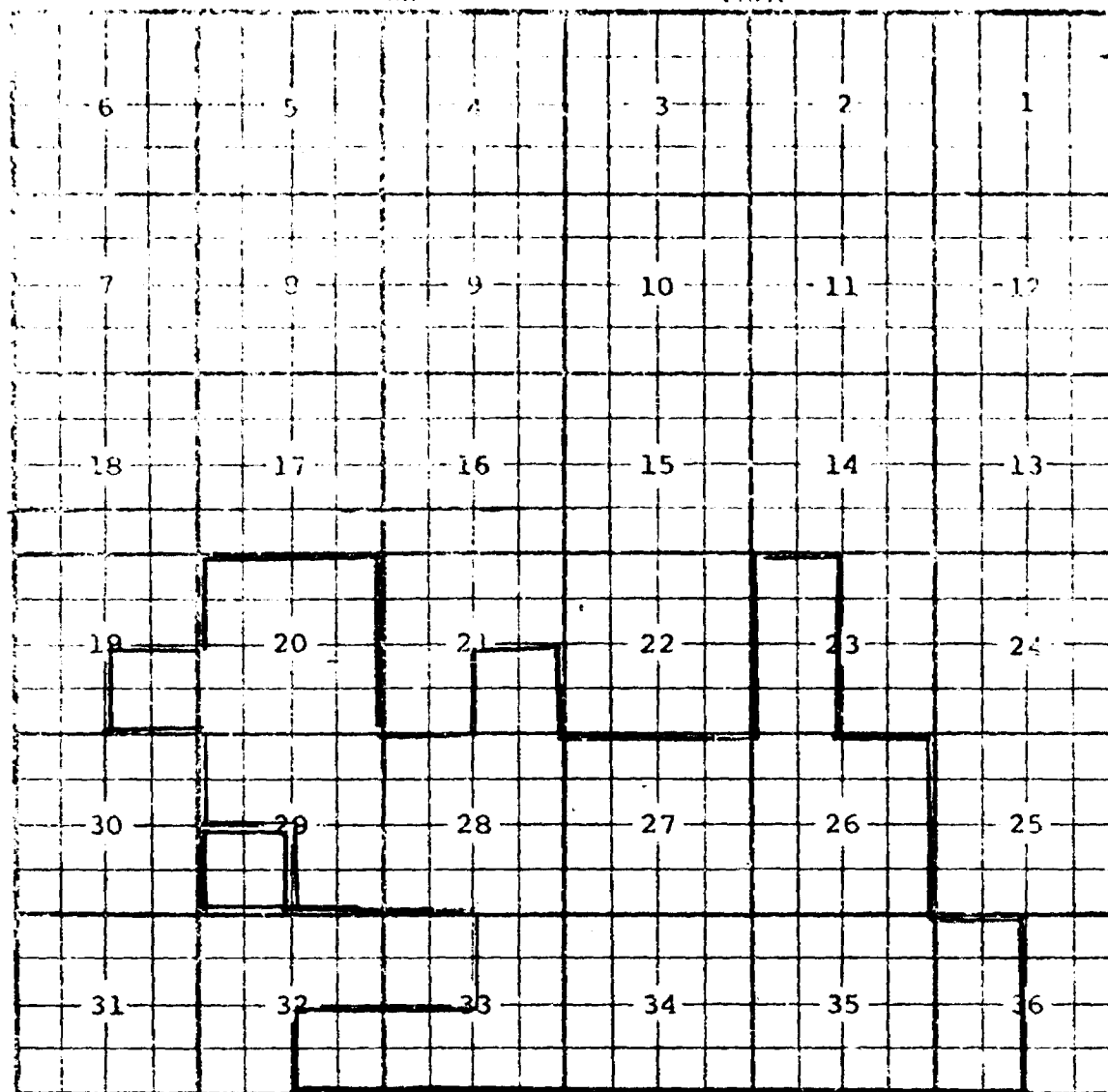
Operator	Lease	#&Ut. S.T.R.	Comp.	Form.	TOP
Southland Royalty Co.	JEB Stuart 13 Com 1-J	13-19-27	4-8-80	Morrow	10569

Pool boundary outlined in red.

Proposed extension outlined in blue.

Section 13: S/2

COUNTY LEA POOL BLINEBRY OIL & GAS
 T20S R38E



PURPOSE: One completed oil well capable of producing.

Conoco Inc. Warren Unit Blinebry Battery 6 #83-K in Sec. 29, T20S, R38E, completed July 12, 1980, in the Blinebry formation. Top of perms at 5803'.

Pool boundary outlined in red.

Proposed pool extension outlined in green. SECTION 29: SW/4

Y Eddy POOL Boyd-Morrow Gas

19S	24E	24W
6	5	4
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

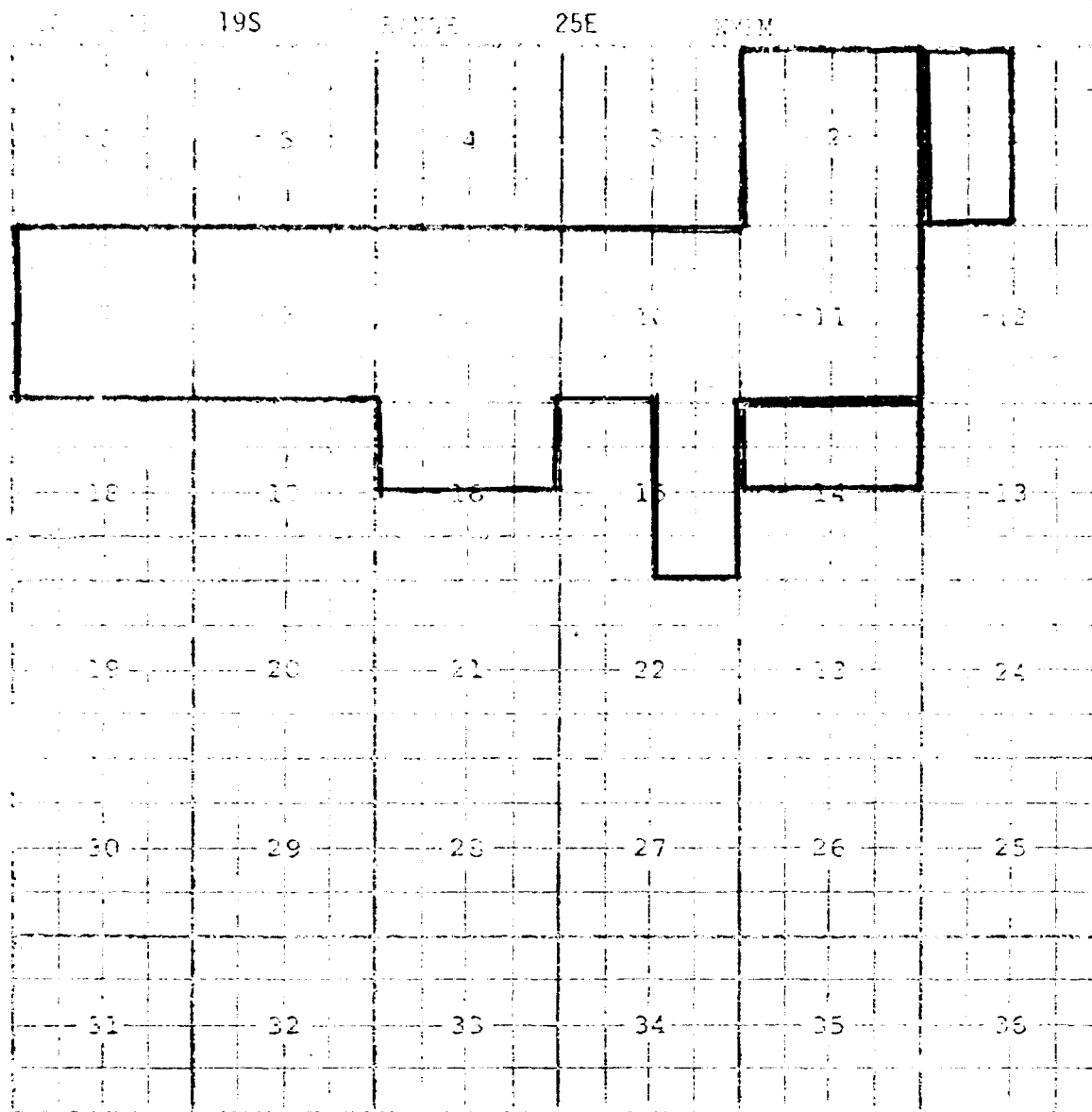
Purpose: One completed gas well capable of producing.

Operator Lease = & Ut. S.T.R. Comp. Form. TOP
 Yates Petr. Corp. Allison CO Fed. 5-C 13-19-24 6-19-80 Morrow 8804'

Pool boundary outlined in red.

Proposed extension outlined in blue:

Section 13: N/2



Purpose: Two completed gas wells capable of producing.

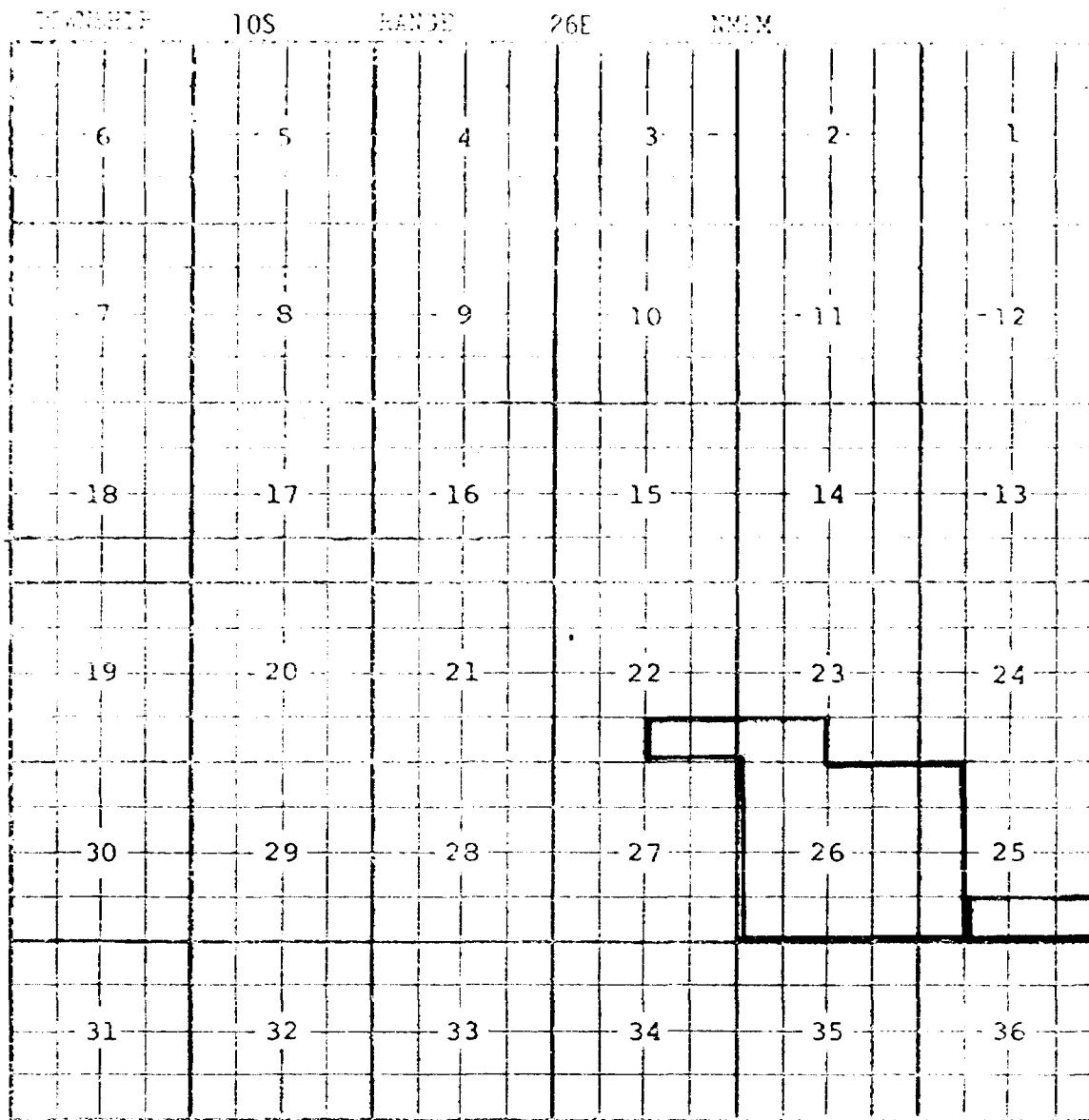
Operator	Lease	#&Ut.	S.T.R.	Comp.	Form.	TOP
Amoco Prod. Co.	Alley	1-E	1-19-25	7-14-80	Morrow	9000
Yates Petr.Corp.	Cotton MX Fed.Com	1-C	14-19-25	8-30-80	Morrow	9321'

Pool boundary outlined in red:

Proposed extension outlined in blue:

Section 1: W/2

Section 14: N/2



Purpose: One completed gas well capable of producing.

Operator	Lease	#&Ut.	S.T.R.	Comp.	Form,	TOP
Agree Oil Co.	Latham St.	1-P	25-10-26	8-6-80	Queen	791

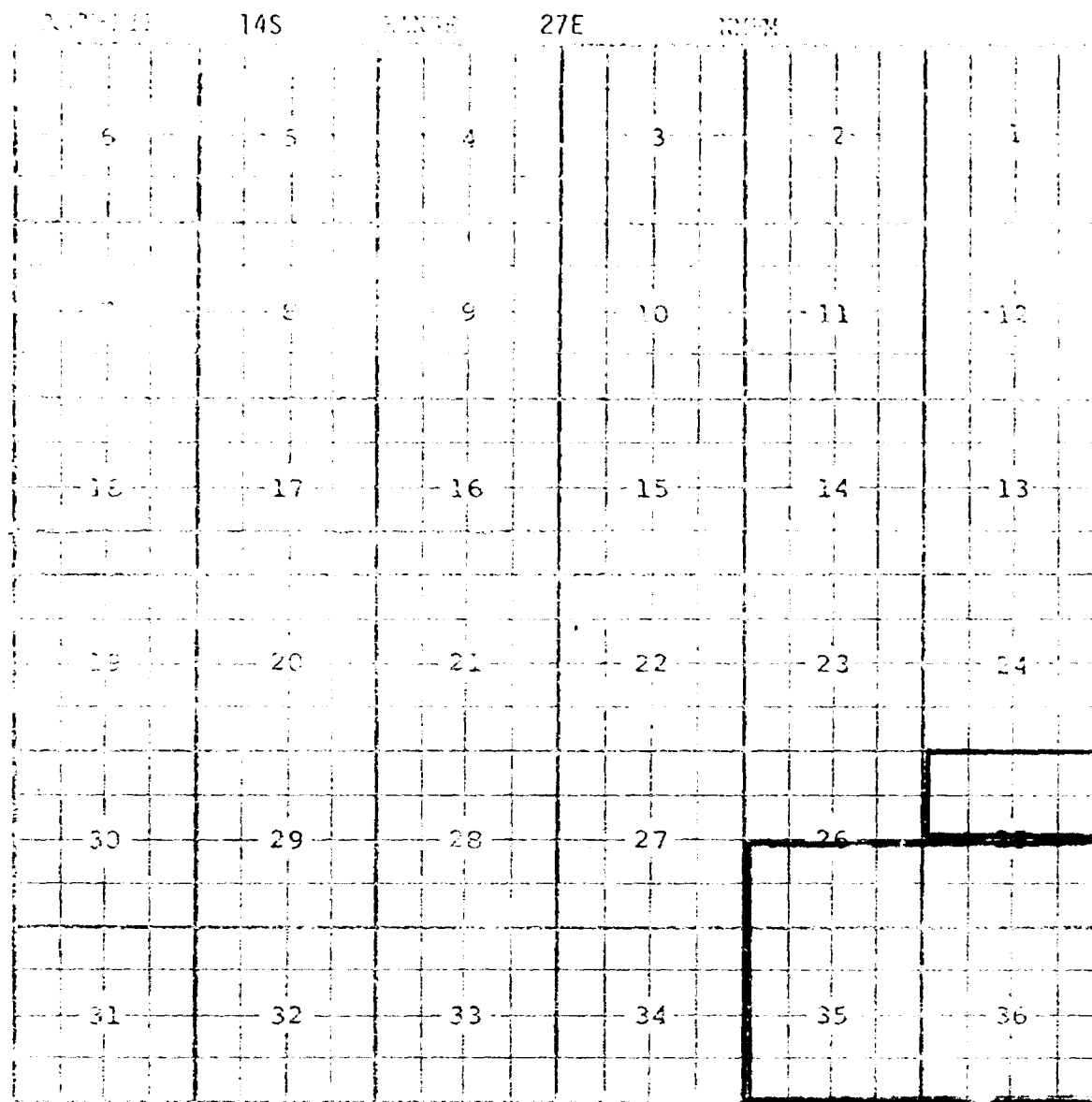
Pool boundary outlined in red.

Proposed extension outlined in blue.

Section 25: SE/4 SW/4 & S/2 SE/4

CASE NO. 7054 (J) EXTENSION OF AN EXISTING GAS POOL

COUNTY Chaves POOL Buffalo Valley-Penn Gas



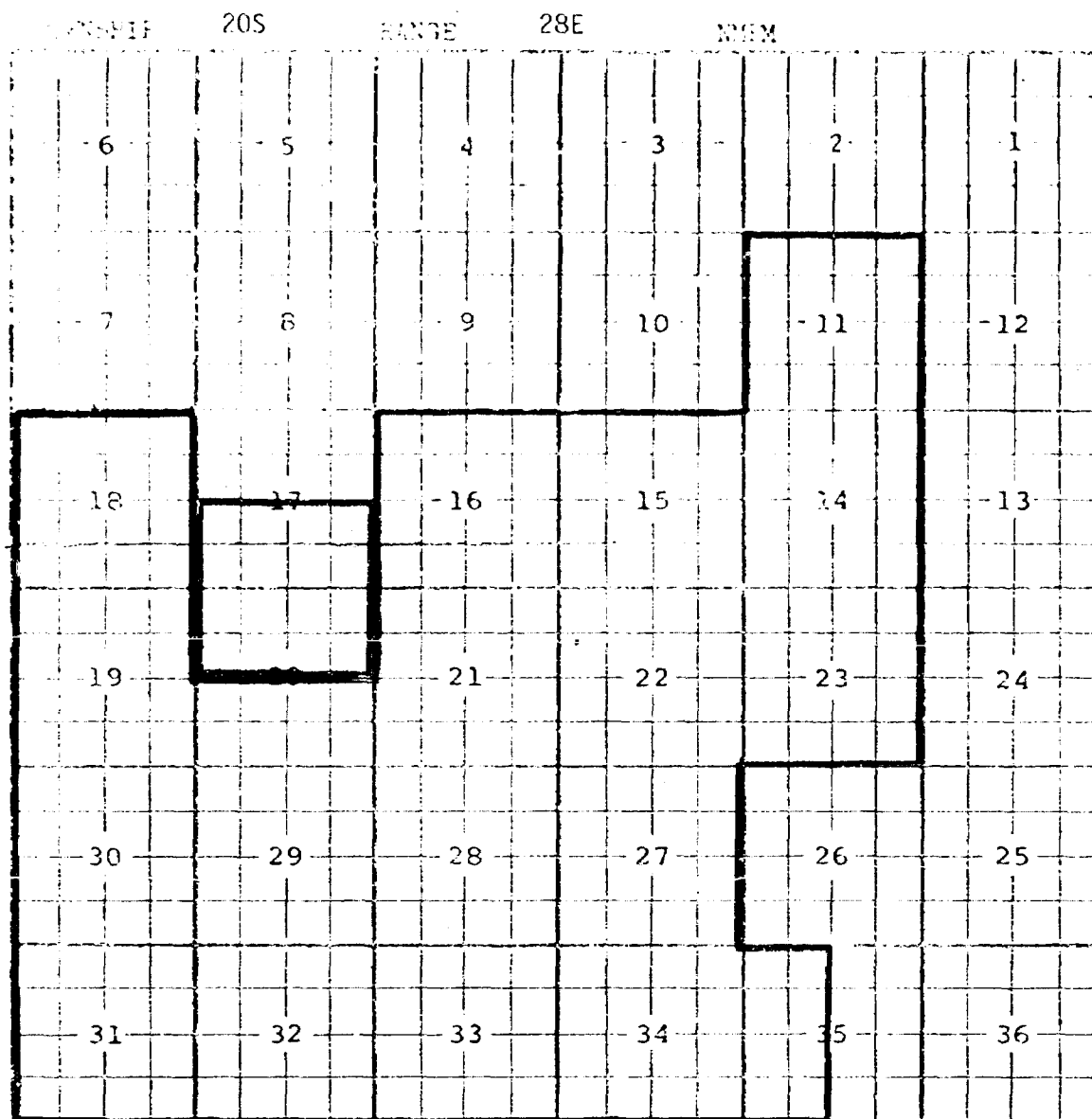
Purpose: One completed gas well capable of producing.

Operator	Lease	#&Ut.	S.T.R.	Comp.	Form.	TOP
Yates Petr. Corp.	Long Arroyo MQ	1-F	25-14-27	7-3-80	Morrow	8140
	Fed. Com					

Pool boundary outlined in red.

Proposed extension outlined in blue.

Section 25: N/2



Purpose: One completed gas well capable of producing.

Operator _____ Lease _____ #&Ut. S.I.R. _____ Comp. _____ Form. IOP
 Cities Service Co. Government AG 1-J 17-20-28 8-20-80 Morrow 11083'

Pool boundary outlined in red.

Proposed extension outlined in blue.

Section 17: S/2

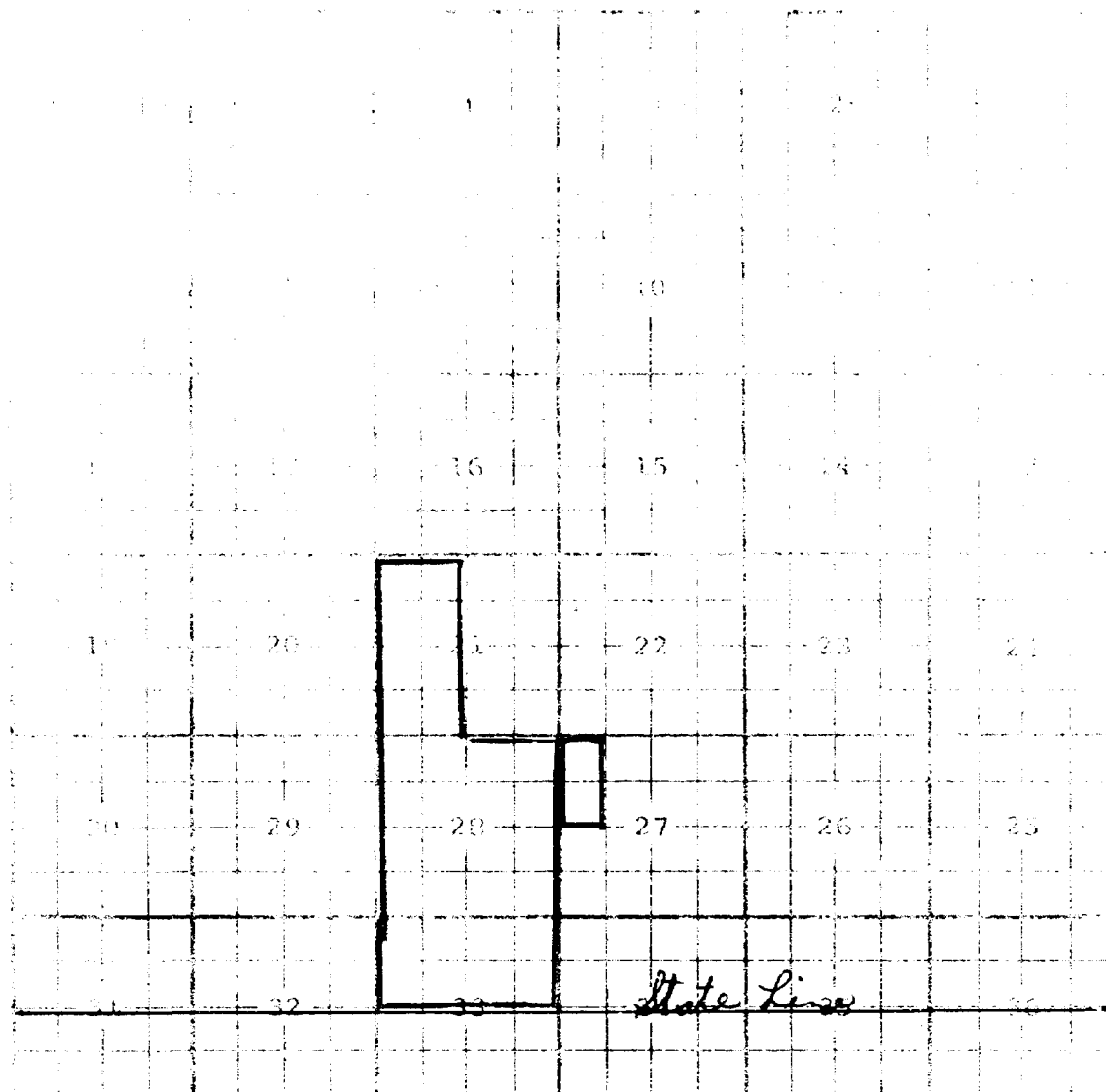
Section 20: N/2

LEA

COMANCHE STATELINE-TANSILL-YATES-SEVEN RIVERS

26 South

36 East



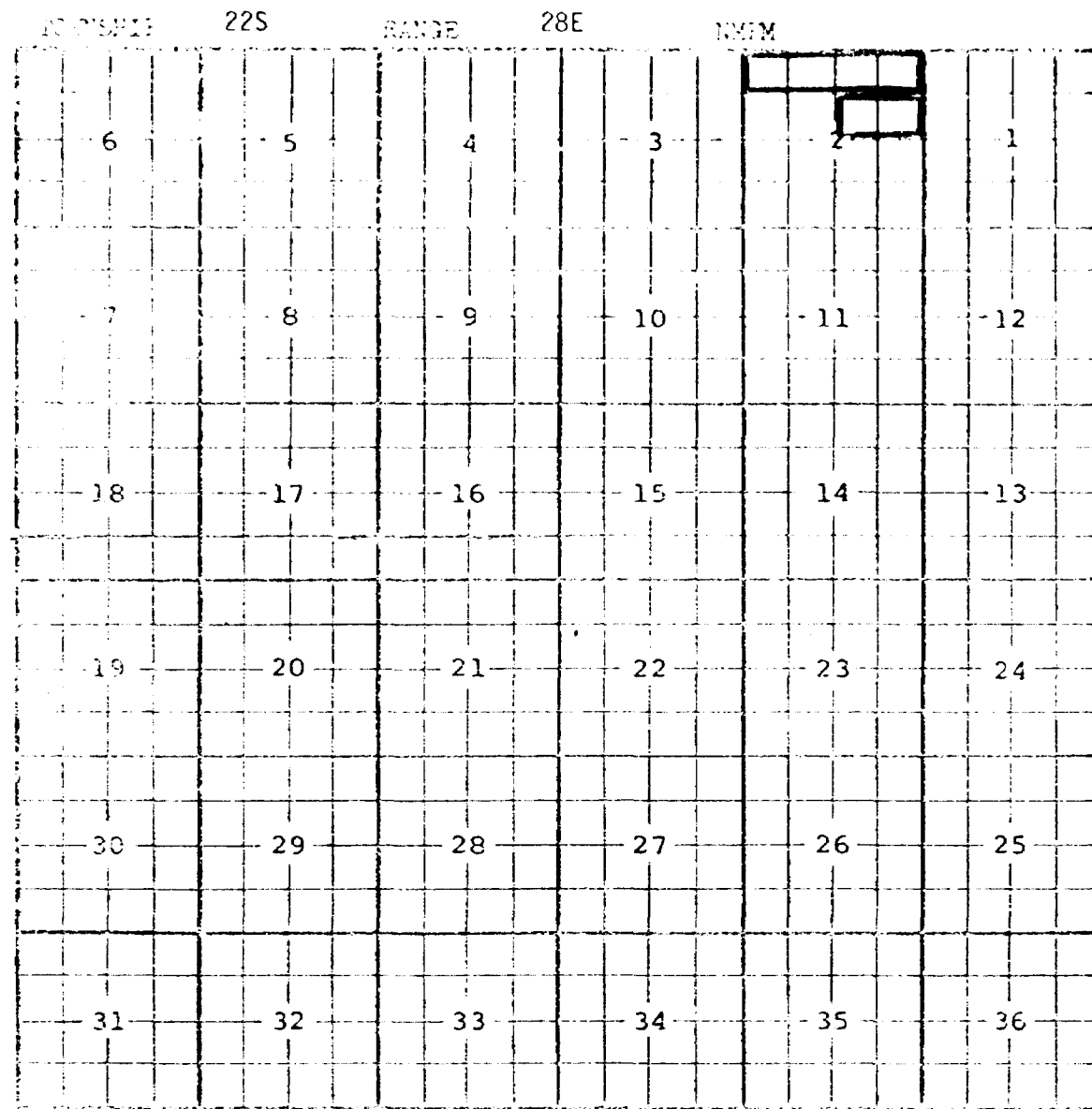
PURPOSE: Extend the vertical limits of the Comanche Stateline-Tansill-Yates Pool to include the Seven Rivers formation and redesignate said pool as the: COMANCHE STATELINE-TANSILL-YATES-SEVEN RIVERS POOL. Also, extend said pool to include the Gifford, Mitchell & Wisenbaker Buffalo Hump Well #1-E in Section 27, T26S, R36E, completed July 28, 1980, in the Yates and Seven Rivers Formation. Top of perfs at 3321 feet.

Pool boundary outlined in red.

Proposed pool extension outlined in green. SECTION 27: W/2 NW/4

CASE NO. 7014 (W) EXTENSION OF AN EXISTING OIL POOL

OWNER Eddy POOL Indian Flats-Delaware



Purpose: One completed oil well capable of producing.

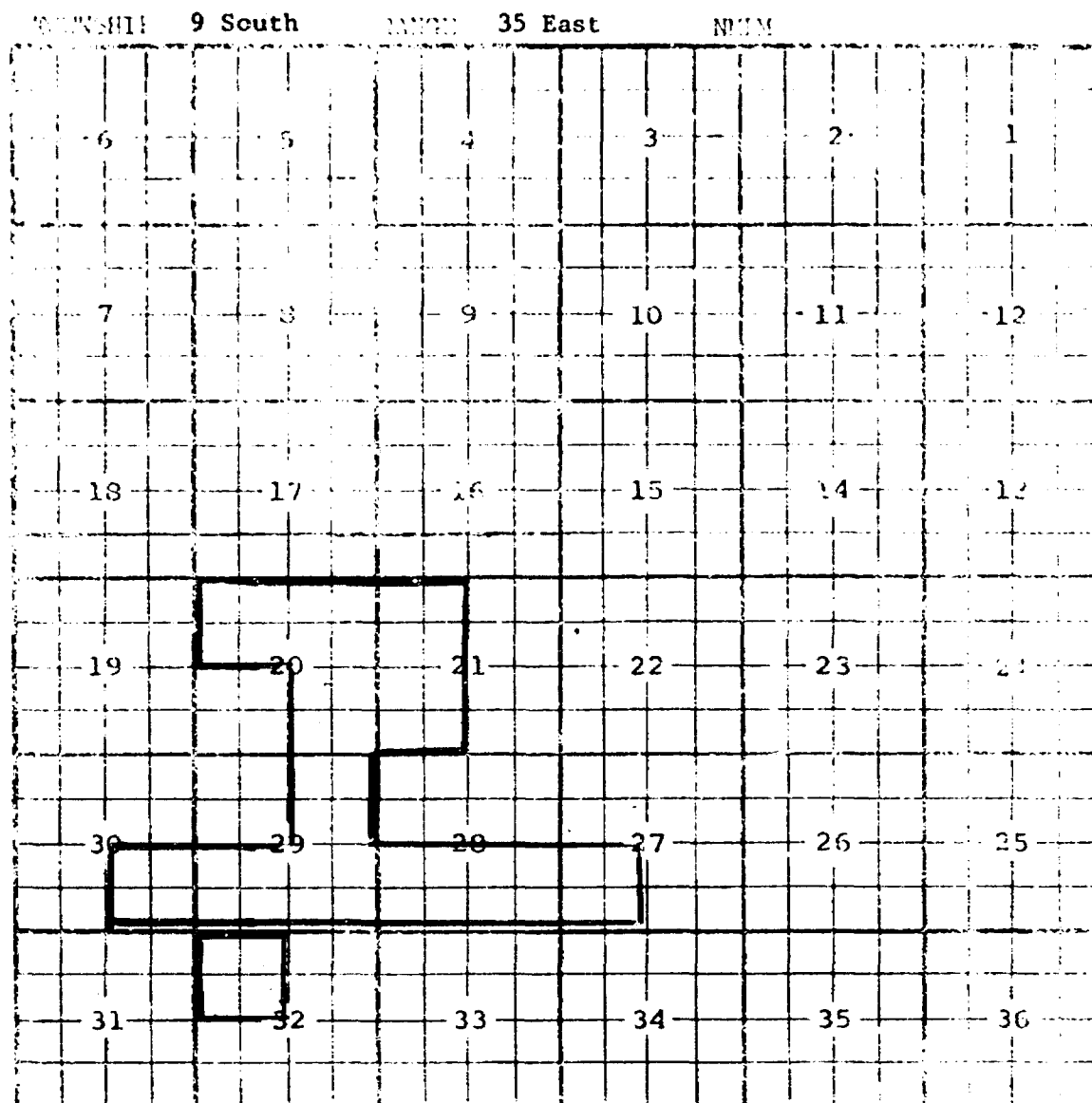
Operator	Lease	#&Ut.	S.T.R.	Comp.	Form.	TOP
Britton Management Corporation	Lucy Pearl St.Btry	2-G	2-22-28	8-25-80	Delaware	3518

Pool boundary outlined in red.

Proposed extension outlined in blue.

Section 2: S/2 NE/4

COUNTY LEA POOL JENKINS-SAN ANDRES



PURPOSE: One completed oil well capable of producing.

Tipton & Denton, Marathon State #1-D in 32-9-35, completed Aug. 25, 1980,
in the San Andres formation. Top of perfs 4845 feet.

Pool boundary outlined in red.

Proposed pool extension outlined in green. SECTION 32: NW/4

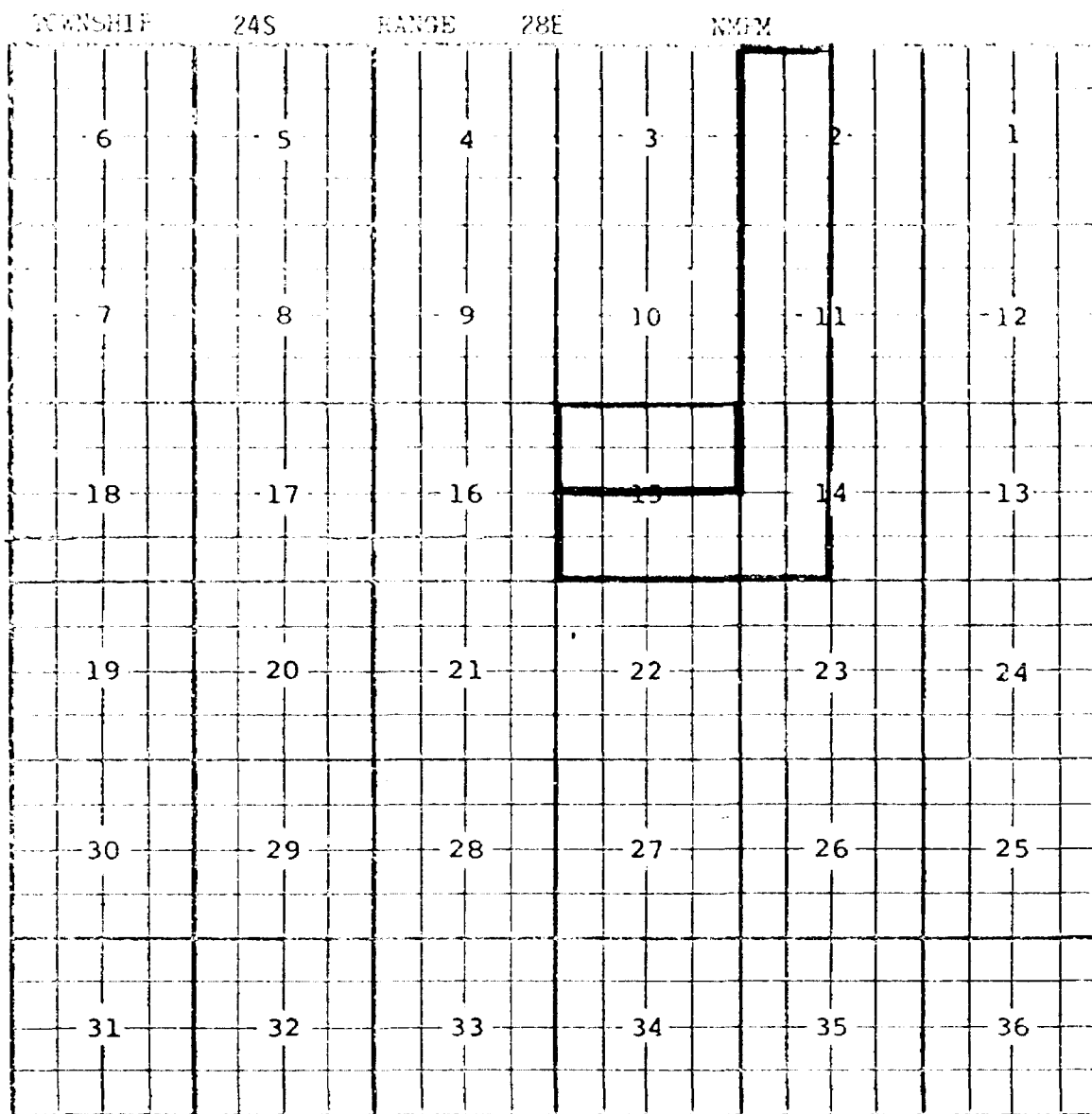
Purpose: One completed oil well capable of producing.

Operator	Lease #	U.T.	S.T.R.	Comp.	Form	TOP
Coronado Expl. Corp.	Mabel	1-A	30-10-28	6-20-28	SA	2195

Pool boundary outlined in red.
Proposed extension outlined in blue.

Section 29: N/2 NW/4

Section 30: N/2 NE/4



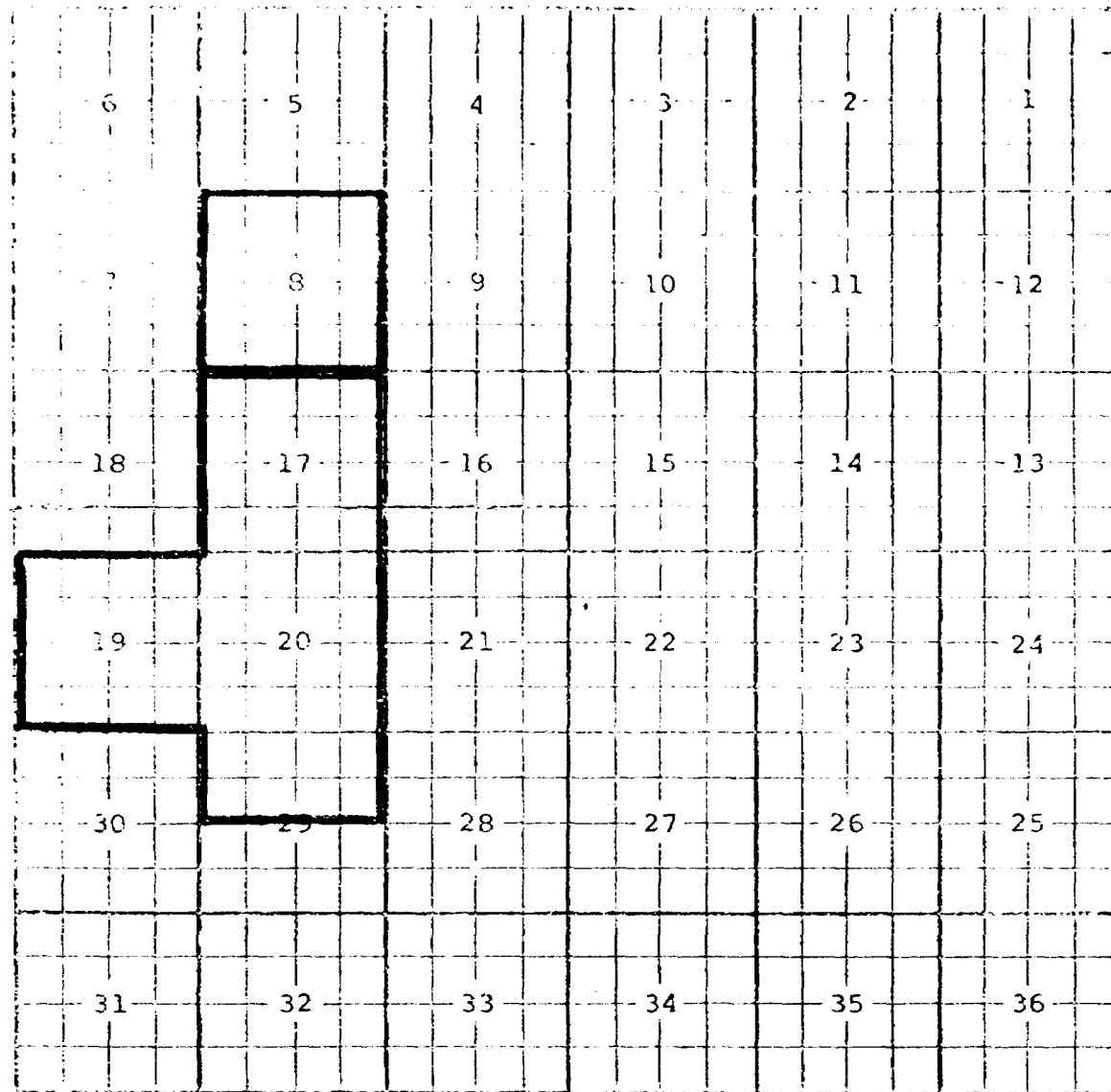
Purpose: One completed gas well capable of producing.

Operator	Lease	#&Ut.	S.T.R.	Comp.	Form.	TOP
Adams Expl. Co.	Ann Com	1-G	15-24-28	8-15-80	Morrow	12350

Pool boundary outlined in red.
Proposed extension outlined in blue.

Section 15: N/2

01 000000 19S 000000 000000 28E 000000



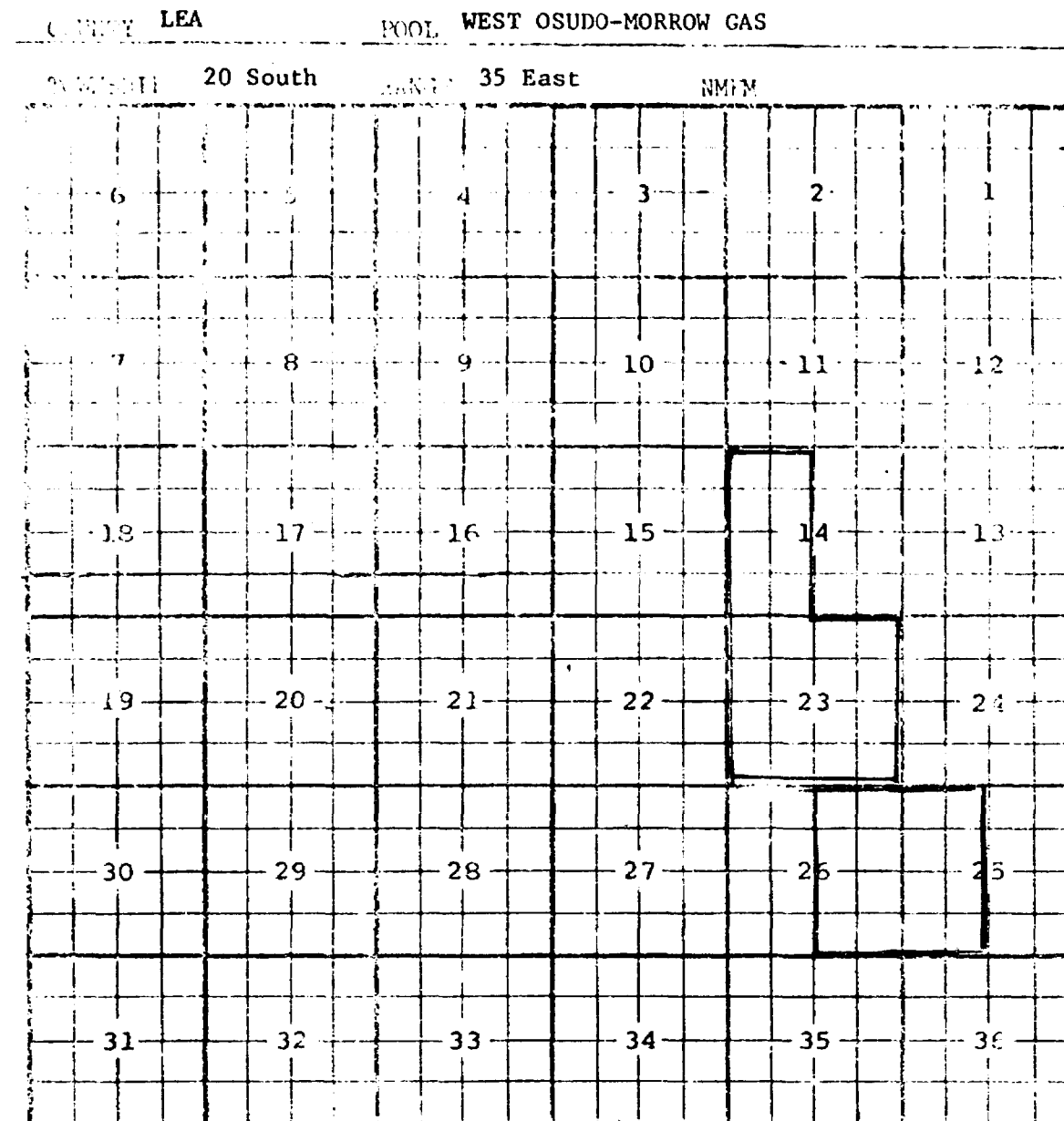
Purpose: One completed gas well capable of producing.

Operator	Lease	#&Ut.	S.T.R.	Comp.	Form.	TOP
Yates Petr. Corp.	N. Millman Ut.	2-G	8-19-28	9-1-80	Morrow	10891

Pool boundary outlined in red.

Proposed extension outlined in blue.

Section 8: ALL



PURPOSE: One completed gas well capable of producing.

Amoco Production Company, Federal AG #1-F in Section 14, T20S, R35E, completed in the Morrow formation, on July 21, 1980. The top of perfs at 13007 feet.

Pool boundary outlined in red.

Proposed pool extension outlined in green. SECTION 14: W/2
SECTION 23: All

TOWNSHIP	19S	RANGE	25E	NMM
6	5	4	3	2
7	8	9	10	11
18	17	16	15	14
19	20	21	22	23
30	29	28	27	26
31	32	33	34	35
				36

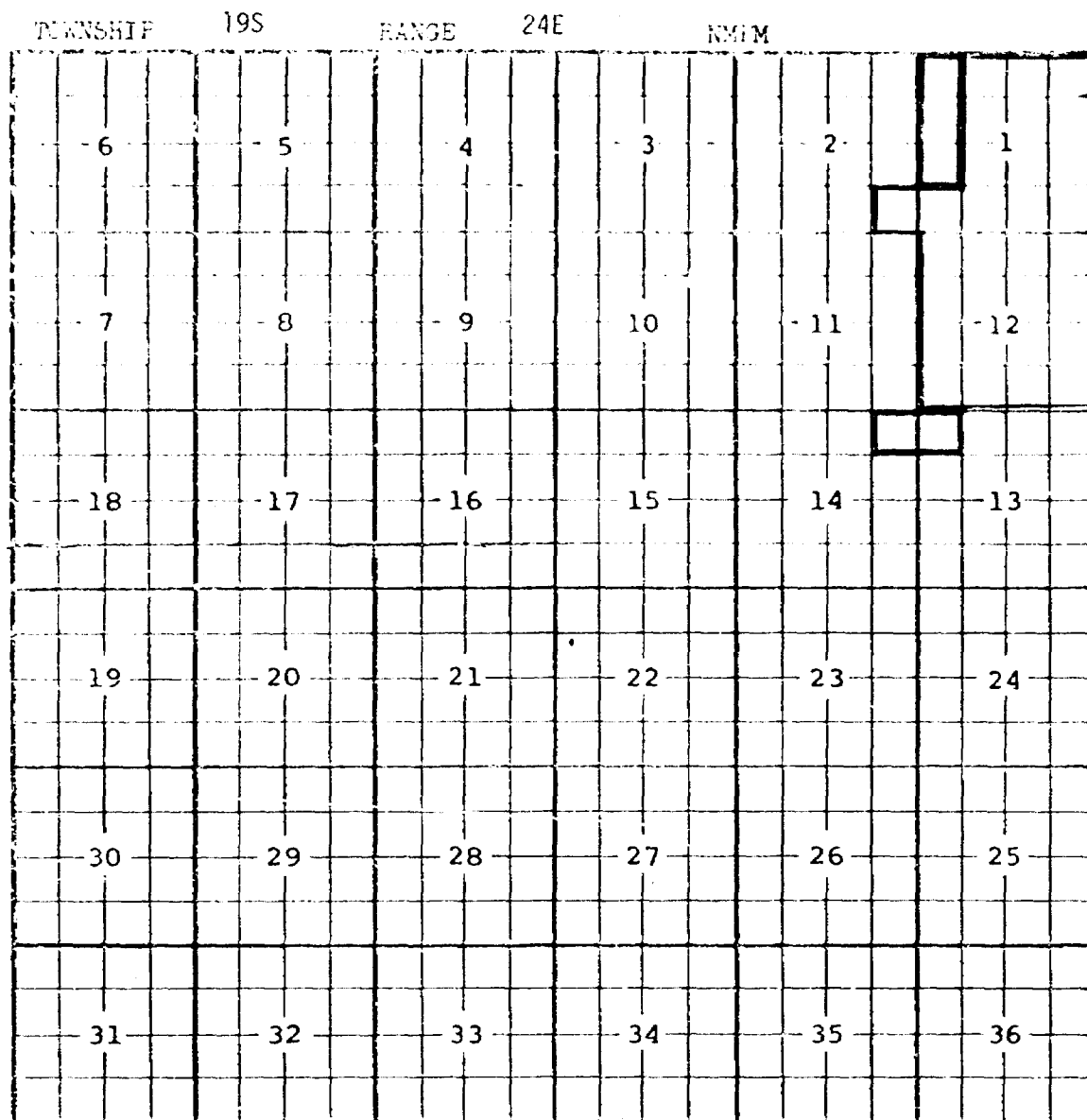
Purpose: One completed gas well capable of producing.

Operator	Lease	#&Ut.	S.T.R.	Comp.	Form.	TOP
Yates Petr. Corp.	Mobil CI Fed.	11-L	6-19-25	7-23-80	Morrow	8811

Pool boundary outlined in red.

Proposed extension outlined in blue.

Section 6: W/2



Purpose: Three completed oil wells capable of producing.

Operator	Lease	#&Ut.	S.T.R.	Comp.	Form.	TOP
Yates Petr. Corp.	Allison CQ Fed.	6-D	13-19-24	6-18-80	Yeso	2298
"	Routh "NU"	1-A	14-19-24	7 -1-80	Yeso	2350
"	SRC KZ St.	7-E	1-19-24	8 -3-80	Yeso	2536

Pool boundary outlined in red.

Proposed extension outlined in blue.

Section 1: W/2 NW/4, NW/4 SW/4

Section 13: NW/4 NW/4

Section 14: NE/4 NE/4

6 South RANGE 33 East NW 1/4

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

This proposed pool extension to be dismissed due to failure to advertise.

[illegible]

A 6x6 grid with squares numbered 1 through 36. The numbering starts at the top right (1) and proceeds left across each row, then down to the next row. The bottom-left square (31) is shaded black.

Purpose: One completed oil well capable of producing.

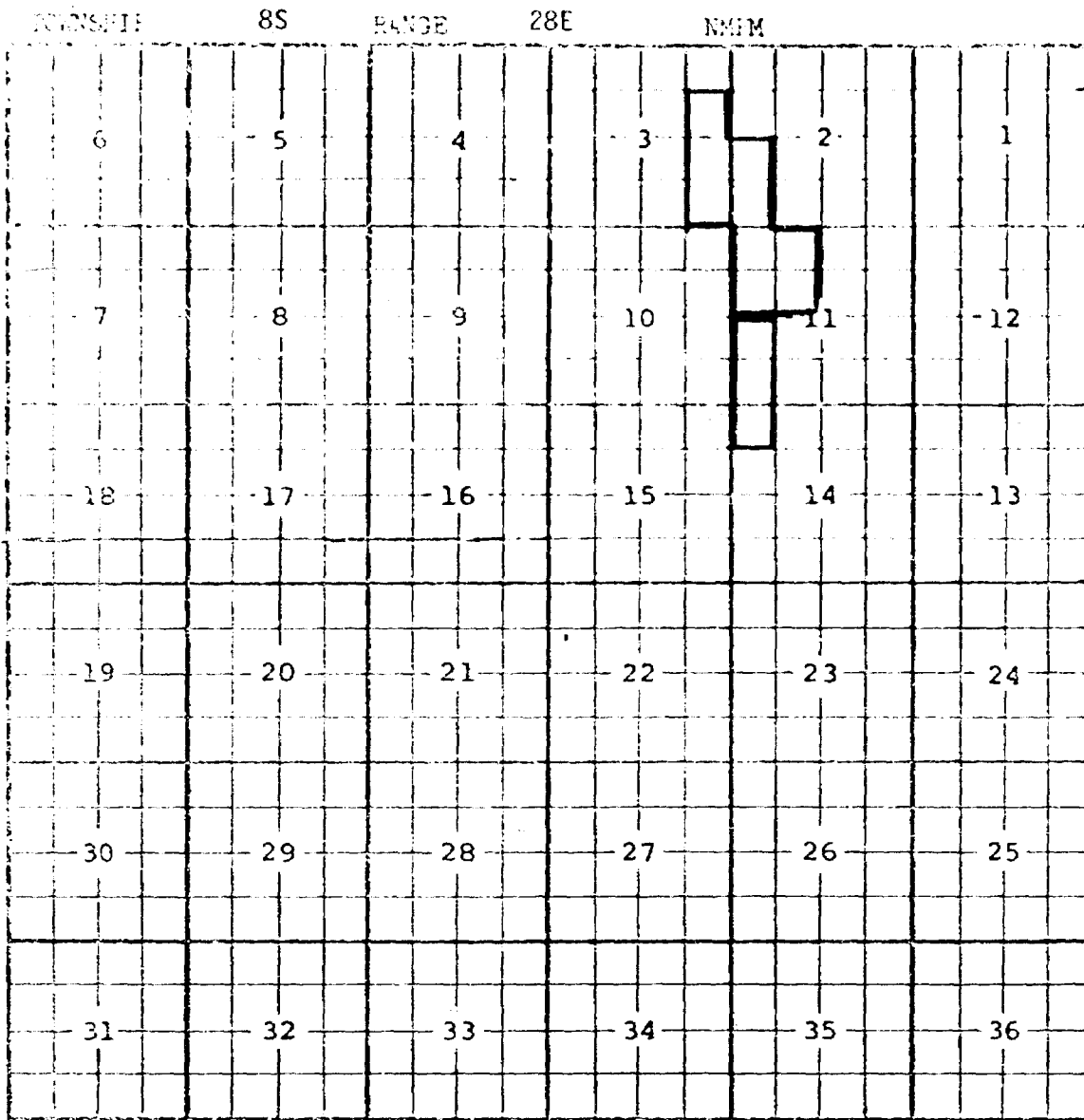
Operator	Lease	Asmt.	S.T.R.	Comp.	Form.	TOP
H. W. Pace	Pat State	1-P	30-10-27	2-4-80	Queen	842

Pool boundary outlined in red.

Proposed extension outlined in blue.

Section 30: SE/4 SE/4

CLAYTON, 7/14/80 (S) COUNTY Chaves POOL Railroad Mountain-San Andres



Purpose: One completed oil well capable of producing.

Operator	Lease #&Ut.	S.T.R.	Comp.	Form.	TOP
Sidwell Oil & Gas, Inc.	Graves	1-D 14-8-28	7-20-80	SA	2594

Pool boundary outlined in red.

Proposed extension outlined in blue.

Section 11: W/2 SW/4

Section 14: NW/4 NW/4

COUNTY Eddy POOL Richard Knob-Atoka-Morrow Gas

TOWNSHIP	17S	RANGE	24E	NMIM
6	5	4	3	2
7	8	9	10	11
18	17	16	15	14
19	20	21	22	23
30	29	28	27	26
31	32	33	34	35

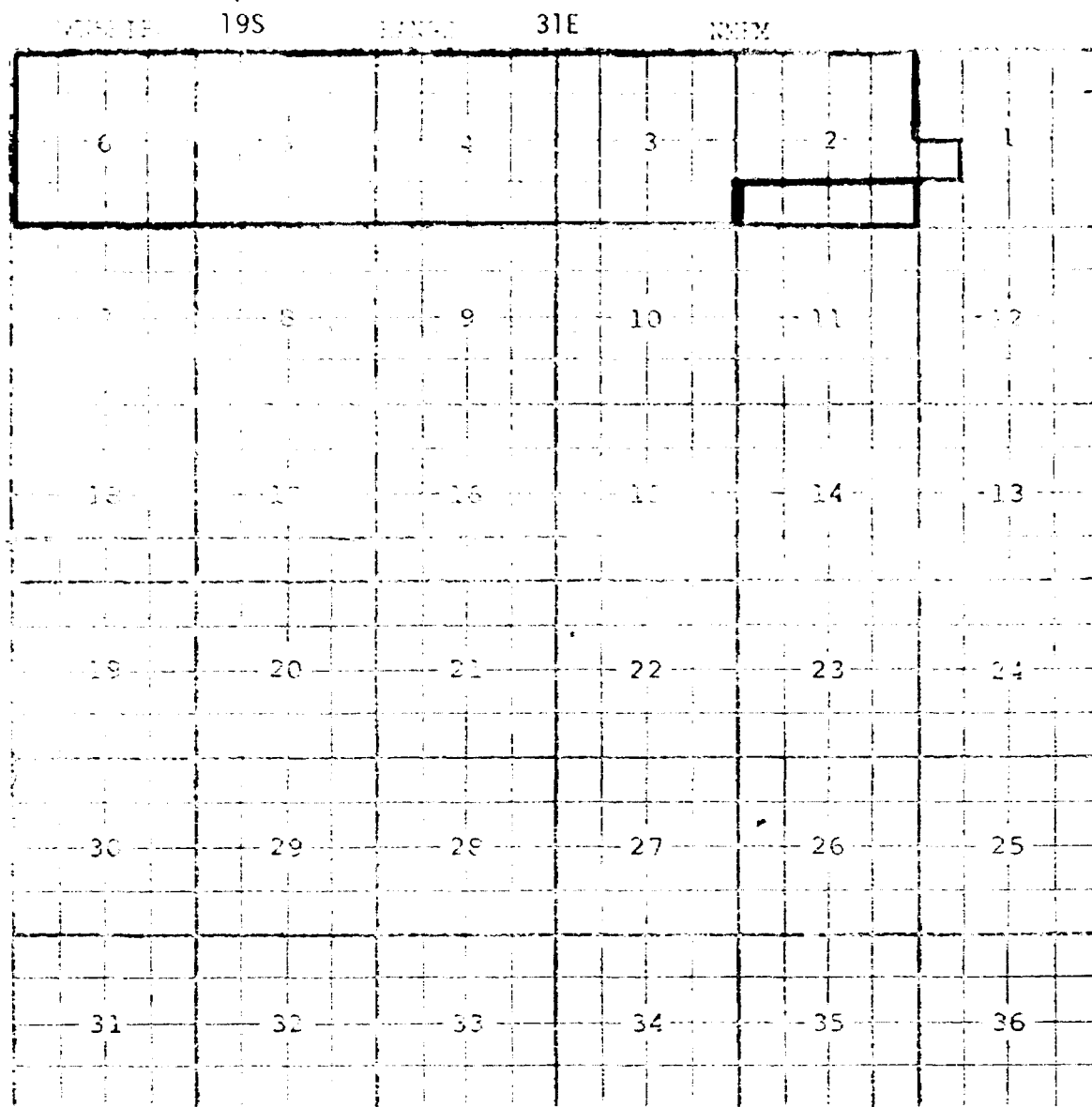
Purpose: One completed gas well capable of producing.

Operator	Lease	#&Ut.	S.T.R.	Comp.	Form.	TOP
Yates Petr. Corp.	Pubco NO St. Com	1-J	36-17-24	7-9-80	Morrow	7858

Pool boundary outlined in red.

Proposed extension outlined in blue.

Section 36: E/2

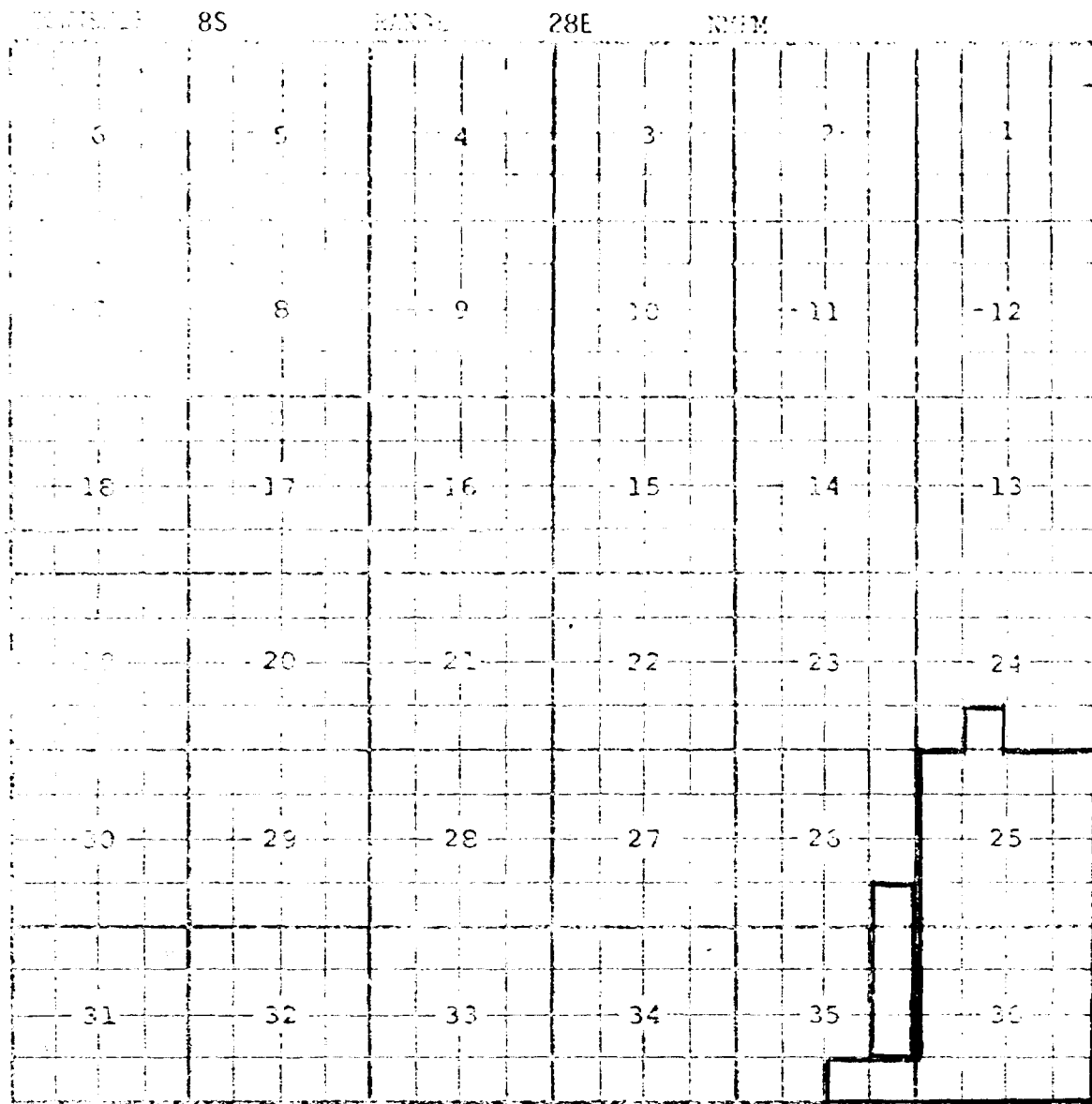


Purpose: One completed oil well capable of producing.

Operator Lease #&Ut. S.T.R. Comp. Form. IOP.
Flag-Redfern Oil Co. N.Mex.St. 4-M 2-19-31 8-2-80 Q-G 3371

Pool boundary outlined in red.
Proposed extension outlined in blue.

Section 2: S/2 S/2



Purpose: Two completed oil wells capable of producing.

Operator	Lease	#&Ut.	S.T.R.	Comp.	Form.	TOP
Stevens Oil Co.	O'Brien "F"	6-H	35-8-28	8-12-80	SA	2539
"	"	O'Brien "F"	7-P	26-8-28	8-15-80	SA 2571

Pool boundary outlined in red.

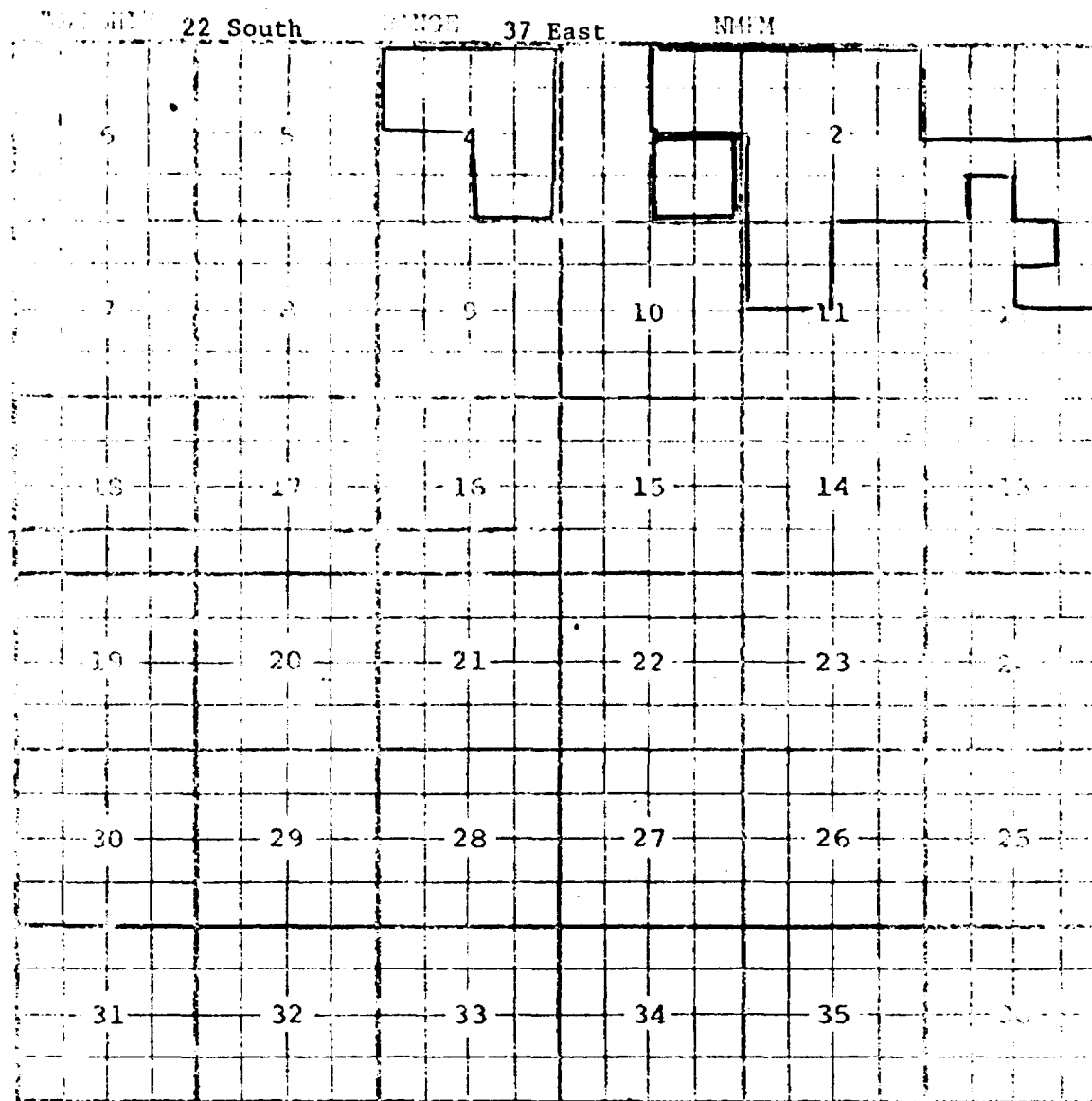
Proposed extension outlined in blue.

Section 26: SE/4 SE/4

Section 35: E/2 NE/4, NE/4 SE/4

COUNTY LEA

POOL WANTZ-ABO



PURPOSE: One completed oil well capable of producing.
Cities Service Company, Brunson C #13-I in 3-22-37, completed in the
Abo formation on September 2, 1980.

Pool boundary outlined in red.

Proposed pool extension outlined in green. SECTION 3: SE/4