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NOMENCLATURE ADVERTISEMENT FOR SEPTEMBER 1961

Case No. 2378

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

- ✓ a) CREATE a new pool in Eddy County, New Mexico, classified as a gas pool for Atoka production, designated as the North Burton-Atoka Gas Pool, and described as:

TOWNSHIP 19 SOUTH, RANGE 29 EAST, NMPM
SECTION 32: NW/4

- ✓ b) CREATE a new pool in Eddy County, New Mexico, classified as an oil pool for Atoka production, designated as the Cedar Lake-Atoka Pool, and described as:

TOWNSHIP 17 SOUTH, RANGE 31 EAST, NMPM
SECTION 30: SW/4

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

TOWNSHIP 18 SOUTH, RANGE 31 EAST, NMPM
SECTION 27: NE/4

- ✓ d) CREATE a new pool in Eddy County, New Mexico, classified as a gas pool for Queen production, designated as the Henshaw-Queen Gas Pool, and described as:

TOWNSHIP 16 SOUTH, RANGE 30 EAST, NMPM
SECTION 13: SE/4

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

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

- ✓ f) CREATE a new pool in Lea County, New Mexico, classified as an oil pool for Wolfcamp production, designated as the Maljamar-Wolfcamp Pool, and described as:

TOWNSHIP 17 SOUTH, RANGE 33 EAST, NMPM
SECTION 5: NW/4

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✓ g) CREATE a new pool in Eddy County, New Mexico, classified as an oil pool for Queen, Grayburg, and San Andres production, designated as the North Robinson-Queen, Grayburg, San Andres ^{Pool} and described as:

TOWNSHIP 16 SOUTH, RANGE 31 EAST, NMPM

✓ SECTION 24: NE/4

h) CREATE a new pool in Eddy County, New Mexico, classified as an oil Pool for Queen production, and designated as the Scanlon Draw-Queen ^{Pool} and described as:

✓ TOWNSHIP 19 SOUTH, RANGE 28 EAST, NMPM

SECTION 25: NW/4

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

✓ TOWNSHIP 20 SOUTH, RANGE 37 EAST, NMPM

SECTION 15: NW/4

Special vertical limit--Top pool at 5610' or -2045 subsea. Base pool at 6320' or -2753 subsea. Type log--Continental Britt B-15 Well No. 10, Unit F of Section 15, T20S, R37E.

✓ j) CREATE a new pool in Lea County, New Mexico, classified as an oil pool for Yates production, designated as the North Wilson-Yates ^{Pool} and described as:

TOWNSHIP 21 SOUTH, RANGE 34 EAST, NMPM

SECTION 4: SE/4

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

TOWNSHIP 18 SOUTH, RANGE 36 EAST, NMPM

SECTION 1: SE/4

SECTION 2: SE/4

SECTION 11: NE/4

✓ SECTION 12: W/2

SECTION 13: NW/4

SECTION 14: NE/4

✓ l) EXTEND the Bell Lake-Pennsylvanian Gas Pool in Lea County, New Mexico to include therein:

✓ TOWNSHIP 23 SOUTH, RANGE 33 EAST, NMPM

SECTION 36: SE/4

TOWNSHIP 24 SOUTH, RANGE 33 EAST, NMPM

SECTION 1: NE/4

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

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

- m n) EXTEND the Brushy Draw-Delaware Pool in Eddy County, New Mexico, to include therein:

✓ TOWNSHIP 26 SOUTH, RANGE 29 EAST, NMPM
SECTION 24: SW/4
SECTION 25: N/2 NW/4

- n o) EXTEND the Caprock-Queen Pool in Chaves County, New Mexico, to include therein:

✓ TOWNSHIP 12 SOUTH, RANGE 31 EAST, NMPM
SECTION 36: NW/4

- o p) EXTEND the West Crossroads-Devonian Pool in Lea County, New Mexico, to include therein:

✓ TOWNSHIP 10 SOUTH, RANGE 36 EAST, NMPM
SECTION 6: NE/4

- p q) EXTEND the Empire-Abo Pool in Eddy County, New Mexico, to include therein:

✓ TOWNSHIP 18 SOUTH, RANGE 27 EAST, NMPM
SECTION 17: SE/4

- q r) EXTEND the ^{Gem-Yates}~~Gem~~ Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 19 SOUTH, RANGE 33 EAST, NMPM
SECTION 30: E/2 ~~SW/4~~ and NE/4
SE/4

- r s) EXTEND the Southwest Gladiola-Pennsylvanian Pool in Lea County, New Mexico, to include therein:

✓ TOWNSHIP 12 SOUTH, RANGE 37 EAST, NMPM
SECTION 26: SW/4

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

✓ TOWNSHIP 17 SOUTH, RANGE 33 EAST, NMPM
SECTION 16: N/2 SE/4

- t u) EXTEND the Leo~~X~~Queen, Grayburg Pool in Eddy County, New Mexico, to include therein:

✓ TOWNSHIP 18 SOUTH, RANGE 30 EAST, NMPM
SECTION 12: S/2 SW/4
SECTION 13: W/2

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- u w) EXTEND the Lusk-Strawn Pool in Lea County, New Mexico, to include therein:

✓ TOWNSHIP 19 SOUTH, RANGE 32 EAST, NMPM
SECTION 18: SE/4

- ✓ w) EXTEND the South Prairie-Pennsylvanian Pool in Roosevelt County, to include:

✓ TOWNSHIP 8 SOUTH, RANGE 36 EAST, NMPM
SECTION 16: SW/4

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

✓ TOWNSHIP 17 SOUTH, RANGE 28 EAST, NMPM
SECTION 12: E/2 NW/4

- x y) EXTEND the Shoe Bar-Pennsylvanian Pool in Lea County, New Mexico to include therein:

✓ TOWNSHIP 16 SOUTH, RANGE 35 EAST, NMPM
SECTION 26: SW/4

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

TOWNSHIP 16 SOUTH, RANGE 31 EAST, NMPM
SECTION 8: NE/4
✓ SECTION 9: NW/4 and W/2 NE/4
SECTION 10: N/2 SE/4

- 2 aa) EXTEND the Trieste Draw-Delaware Pool in Lea County, New Mexico, to include therein:

✓ TOWNSHIP 23 SOUTH, RANGE 32 EAST, NMPM
SECTION 35: NW/4 and SE/4

✓ TOWNSHIP 24 SOUTH, RANGE 32 EAST, NMPM
SECTION 2: NE/4

- aa bb) EXTEND the Turkey Track Pool in Eddy County, New Mexico, to include therein:

TOWNSHIP 18 SOUTH, RANGE 29 EAST, NMPM
✓ SECTION 22: SW/4 SW/4
✓ SECTION 28: SW/4

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

✓ TOWNSHIP 18 SOUTH, RANGE 35 EAST, NMPM
SECTION 5: SW/4

c c ~~dd~~) EXTEND the East Vacuum-Abo Pool in Lea County, New Mexico, to include therein:

✓ TOWNSHIP 17 SOUTH, RANGE 35 EAST, NMPM
SECTION 35: NE/4

d d ~~ee~~) EXTEND the Wantz-Abo Pool in Lea County, New Mexico, to include therein:

✓ TOWNSHIP 21 SOUTH, RANGE 37 EAST, NMPM
SECTION 2: SE/4

e e ~~ff~~) EXTEND the Young Pool in Lea County, New Mexico, to include therein:

✓ TOWNSHIP 18 SOUTH, RANGE 32 EAST, NMPM
SECTION 29: N/2 NW/4

EDDY
Pool

NORTH BURTON-ATOKA GAS POOL

County

19

29

BEFORE THE
OIL CONSERVATION COMMISSION
SANTA FE, NEW MEXICOTOWNSHIP South, RANGE East,

NEW MEXICO PRINCIPAL

MERIDIAN 1 EXHIBIT No. 1

CASE

2374

6	5	4	3	2	1
7	8	9	10	11	12
13	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.

DISCOVERY WELL: SUNRAY MID-CONTINENT OIL CO. - N. M. State "Q" Well No. 1
in Unit D of Section 32-T19S-R29E. Completed in Atoka
February 2, 1960. TOP OF PERFORATIONS 10,886'.

Proposed pool boundary colored in green. SECTION 32: NW/4

County EDDY Pool CEDAR LAKE-ATOKATOWNSHIP 17 South, RANGE 31 East, NEW MEXICO PRINCIPAL MERIDIAN

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

PURPOSE: One completed well capable of producing.

DISCOVERY WELL: SINCLAIR OIL & GAS CO. - Turner "B" SP Well No. 77 in
Unit M of Section 30-T17S-R31E. Completed in Atoka
June 20, 1961. TOP OF PERFORATIONS 10,919'.

Proposed pool boundary colored in green. SECTION 30: SW/4

CASE 2374: (c) CREATION OF AN OIL POOL

County EDDY Pool

GREENWOOD-WOLFCAMP

TOWNSHIP 18 South, RANGE 31 East, NEW MEXICO PRINCIPAL MERIDIAN

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

PURPOSE: One completed oil well capable of producing.

DISCOVERY WELL: PAN AMERICAN PET. CORP. - Greenwood Unit Well No. 3
in Unit H of Section 27-T18S-R31E. Completed in Wolfcamp
March 1, 1961. TOP OF PERFORATIONS 9785'.

Proposed pool boundary colored in green. SECTION 27: NE/4

CASE 2374: (d) CREATION OF A GAS POOL

County EDDY Pool

HENSHAW-QUEEN GAS POOL

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

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

PURPOSE: One completed gas well capable of producing.

DISCOVERY WELL: J. M. WELCH - Etz Well No. 3 in Unit I of Section 13-
T16S-R30E. Completed in Queen May 11, 1960.
TOP OF PERFORATIONS 2790'.

Proposed pool boundary colored in green. SECTION 13: SE/4

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

County LEA Pool JUSTIS-ELLENBURGER

TOWNSHIP 25 South, RANGE 37 East, NEW MEXICO PRINCIPAL MERIDIAN

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

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

DISCOVERY WELL: J. C. WILLIAMSON - Westates Federal Well No. 4 in
Unit E of Section 1-T25S-R37E. Completed in
Fusselman June 24, 1961. TOP OF PERFORATIONS 7000'.

CASE 2374: (f) CREATION OF AN OIL POOL

County LEA Pool

MALJAMAR-WOLECAMP

TOWNSHIP 17 South, RANGE 33 East, NEW MEXICO PRINCIPAL MERIDIANA 6x6 grid with numbers 1-36. The numbers are arranged in a boustrophedon pattern, starting from the top right (1) and ending at the bottom left (36). A green square is located at the top left, covering the first two rows and the first two columns. The numbers in the grid are: Row 1: 6, 5, 4, 3, 2, 1; Row 2: 7, 8, 9, 10, 11, 12; Row 3: 18, 17, 16, 15, 14, 13; Row 4: 19, 20, 21, 22, 23, 24; Row 5: 30, 29, 28, 27, 26, 25; Row 6: 31, 32, 33, 34, 35, 36.

PURPOSE: One completed oil well capable of producing.

DISCOVERY WELL: AZTEC OIL & GAS CO. - Northeast Maljamar Unit Well No. 1
in Unit D of Section 5-T17S-R33E. Completed in Wolfcamp
February 4, 1961. TOP OF PERFORATIONS 10,858'.

~~Proposed pool boundary colored in green. SECTION 5: NW/4~~

CASE 2374: (g) CREATION OF AN OIL POOL

County EDDY Pool NORTH ROBINSON-QUEEN, GRAYBURG,
SAN ANDRES

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

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

PURPOSE: One completed oil well capable of producing.

DISCOVERY WELL: ERNEST A. HANSON - Hondo State Well No. 1 in Unit C of
Section 24-T16S-R31E. Completed in Queen December 12, 1960.
TOP OF PERFORATIONS 3630'.

Proposed pool boundary colored in green. SECTION 24: NE/4

CASE 2374: (h) CREATION OF AN OIL POOL

County EDDY Pool

SCANLON DRAW-QUEEN

TOWNSHIP 19 South, RANGE 28 East, NEW MEXICO PRINCIPAL MERIDIAN

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

PURPOSE: One completed oil well capable of producing.

DISCOVERY WELL: GULF OIL CORP. - Eddy State "D" Well No. 2 in Unit D of
Section 25-T19S-R28E. TOP OF PERFORATIONS 1983'.

Completed in Queen April 6, 1961.

Proposed pool boundary colored in green. SECTION 25: NW/4

CASE 2374: (1) CREATE AN OIL POOL

County LEA Pool

WEIR-BLINEBRY

TOWNSHIP 20 South, RANGE 37 East, NEW MEXICO PRINCIPAL MERIDIAN

6	5	4	3	2	1	
7	8	9	10	11	12	
13	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.

DISCOVERY WELL: CONTINENTAL OIL CO. - Britt B-15 Well No. 10 in Unit F
of Section 15-T20S-R37E. Completed in Blinebry June 4, 1961.

TOP OF PERFORATIONS 5782'.

Proposed pool boundary colored in green. SECTION 15: NW/4

SPECIAL VERTICAL LIMIT--Top pool at 5610' or -2045 subsea. Base pool
at 6320' or -2753 subsea. Type log--Continental Britt B-15 Well No. 10,
Unit F of Section 15-T20S-R37E.

CASE 2374: (j) EXTENSION OF AN EXISTING GAS POOL

County _____ Pool _____

~~LEA~~

~~ARKANSAS JUNCTION - QUEEN GAS~~

TOWNSHIP 18 *South*, RANGE 36 *East*, NEW MEXICO PRINCIPAL MERIDIAN

A 6x6 grid with numbers 1 through 36. The numbers are arranged in a boustrophedon pattern: Row 1 (right to left): 1, 2, 3, 4, 5, 6; Row 2 (left to right): 7, 8, 9, 10, 11, 12; Row 3 (right to left): 13, 14, 15, 16, 17, 18; Row 4 (left to right): 19, 20, 21, 22, 23, 24; Row 5 (right to left): 25, 26, 27, 28, 29, 30; Row 6 (left to right): 31, 32, 33, 34, 35, 36. A path is highlighted with green lines, starting at cell 1, moving left to cell 2, then down to cell 11, then left to cell 14, then down to cell 19, then left to cell 24, then down to cell 25, then left to cell 28, then down to cell 33, then left to cell 36. A single cell, cell 1, is highlighted with a red border.

PURPOSE: Six (6) completed gas wells capable of producing.

CACTUS DRILLING CO. - Amerada State No. 1 in Unit C of Sec. 12-T18S-R36E.

Completed in Queen September 9, 1960. TOP OF PERFORATIONS 4422'.

CACTUS DRILLING CO. - Catron State B No. 1 in Unit A of Sec. 11-T18S-R36E.

Completed in Queen March 10, 1960. TOP OF PERFORATIONS 4476'.

AZTEC OIL & GAS CO. - Catron State 2-B No. 2 in Unit J of Sec. 1-T18S-R36E.

Completed in Queen October 6, 1960. TOP OF PERFORATIONS 4467'.

~~CACTUS DRILLING CO. - Catron State "C" No. 1 in Unit I of Sec. 2-T18S-R36E.~~

Completed in Queen November 14, 1960. TOP OF PERFORATIONS 4514'.

GULF OIL CORP. - Lea State EA NCT-A No. 1 in Unit D of Sec. 13-T18S-R36E.

Completed in Queen December 9, 1960. TOP OF PERFORATIONS 4394'.

SHELL OIL COMPANY - State NMA No. 1 in Unit A of Sec. 14-T18S-R36E.

Completed in Queen October 13, 1960. TOP OF PERFORATIONS 4434'.

(Continued)

COUNTY LEA POOL ARKANSAS JUNCTION-QUEEN GAS

TOWNSHIP 18 SOUTH, RANGE 36 EAST, NEW MEXICO PRINCIPAL MEDIDIAN

Pool boundary colored in red.

Proposed extension colored in green.

SECTION 1: SE/4
SECTION 2: SE/4
SECTION 11: NE/4
SECTION 12: W/2
SECTION 13: NW/4
SECTION 14: NE/4

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

Proposed extension colored in green. SECTION 1: NE/4

County LEA Pool BELL LAKE-PENNSYLVANIAN GAS

TOWNSHIP 23 South, RANGE 33 East, NEW MEXICO PRINCIPAL MERIDIAN

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

PURPOSE: As stated on page one of Exhibit (k).

Proposed extension colored in green. SECTION 36: SE/4

The purpose of this extension is to make the extension in which the well is completed contiguous.

County LEA Pool BELL LAKE-PENNSYLVANIAN GAS

TOWNSHIP 23 *South*, RANGE 34 *East*, NEW MEXICO PRINCIPAL MERIDIAN

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

PURPOSE: To make extension in which well is completed contiguous to pool.

Pool boundary colored in red.

CASE 2374: (1) EXTENSION OF AN EXISTING OIL POOL

County EDDY Pool SOUTH BENSON-YATES

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

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

PURPOSE: (2) Two completed wells capable of producing.

GULF OIL CORP. - Federal Holder "CR" Well No. 1 in Unit L of Section 24-T19S-R30E. Completed in Yates July 12, 1961.

TOP OF PERFORATIONS 1849'.

GULF OIL CORP. - Federal Holder "CR" Well No. 2 in Unit M of Sec. 24-T19S-R30E. Completed in Yates July 17, 1961. TOP OF PERFORATIONS 1734'.

Pool boundary colored in red.

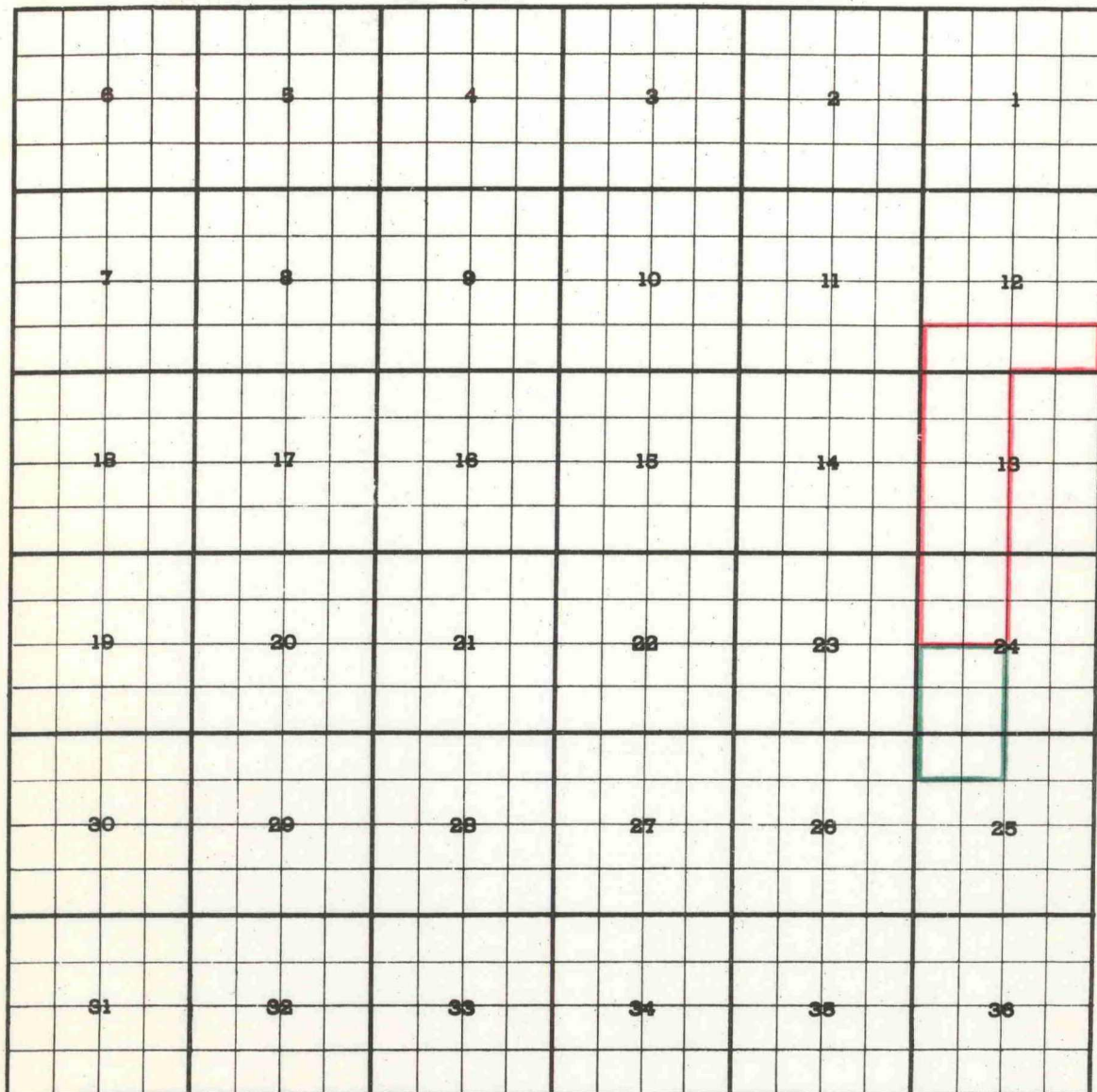
Proposed extension colored in green. SECTION 24: W/2 SW/4

CASE 2374: (m) EXTENSION OF AN EXISTING OIL POOL

County EDDY Pool

BRUSHY DRAW-DELAWARE

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



PURPOSE: One completed oil well capable of producing.

CURTIS HANKAMER - Gulf Federal Stancliff No. 1 in Unit D of Sec. 25-T26S-R29E.

Completed in Delaware June 21, 1961. DEPTH TO CASING SHOE 3083'.

Pool boundary colored in red.

Proposed extension colored in green. SECTION 24: SW/4

SECTION 25: N/2 NW/4

CASE 2374: (n) EXTENSION OF AN EXISTING OIL POOL

County CHAVES Pool GAPROCK-QUEEN

TOWNSHIP 12 South, RANGE 31 East, NEW MEXICO PRINCIPAL MERIDIAN

6	5	4	3	2	1	
7	8	9	10	11	12	
13	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.

GRARIDGE CORP. - Hondo Holloway State No. 1 in Unit F of Section 36-T12S-R31E.
Completed in Queen July 2, 1961. DEPTH TO CASING SHOE 3008'.

Pool boundary colored in red.

Proposed extension colored in green. SECTION 36: NW/4

CASE 2374: (o) EXTENSION OF AN EXISTING OIL POOL (Continued)

County LEA Pool WEST CROSSROADS-DEVONIAN

TOWNSHIP 9 *South*, RANGE 36 *East*, NEW MEXICO PRINCIPAL MERIDIAN

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

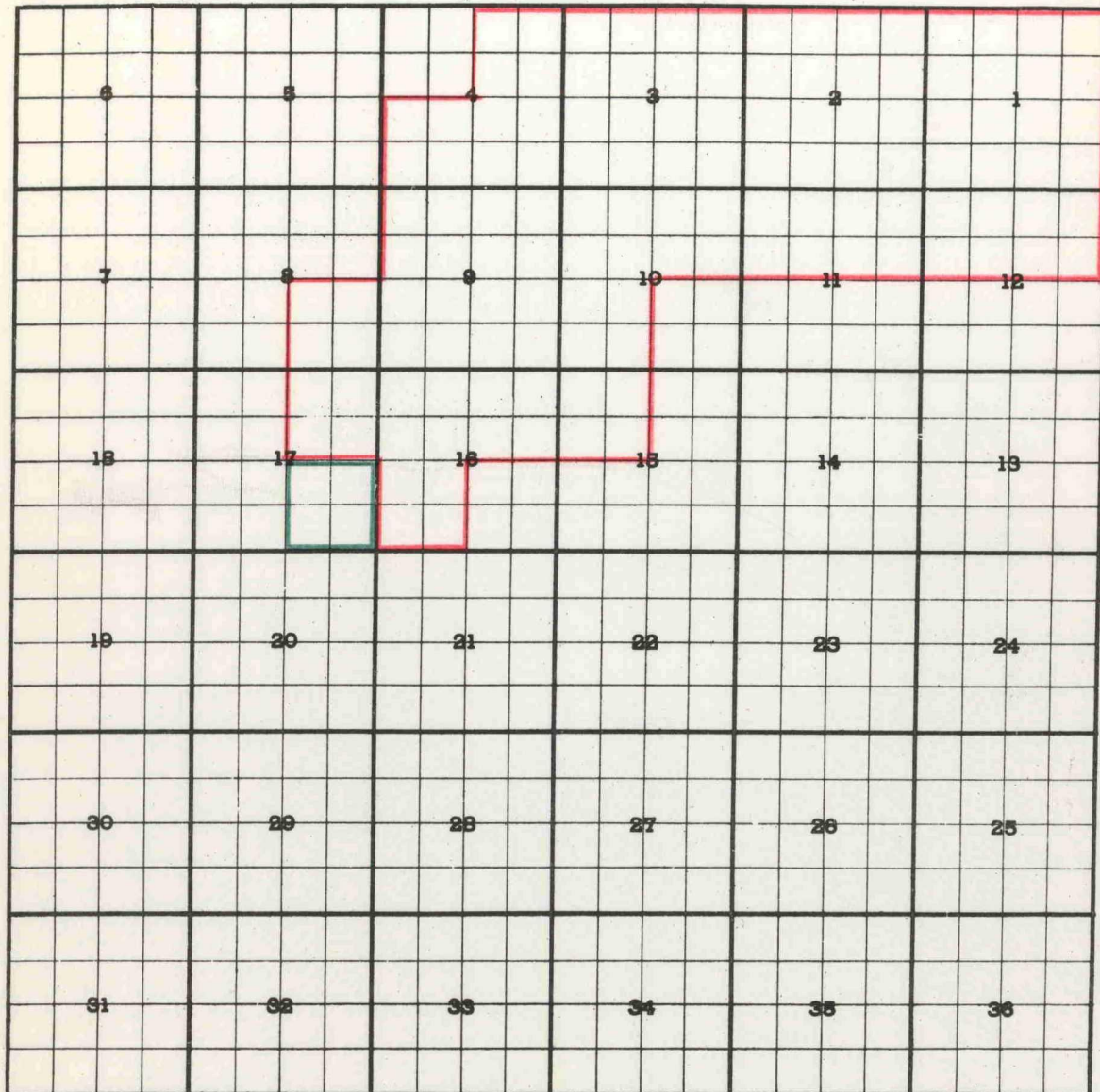
PURPOSE: As stated on first page of Exhibit (o).

Pool boundary colored in red.

CASE 2374: (p) EXTENSION OF AN EXISTING OIL POOL

County EDDY Pool EMPIRE-ABO

TOWNSHIP 18 South, RANGE 27 East, NEW MEXICO PRINCIPAL MERIDIAN



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

HUMBLE OIL & REFINING CO. - Abo Chalk Bluff Draw Unit No. 24 in Unit J of Section 17-T18S-R27E. Completed in Abo June 29, 1961.

TOP OF PERFORATIONS 5478'.

HUMBLE OIL & REFINING CO. - Abo Chalk Bluff Draw Unit No. 25 in Unit I of Section 17-T18S-R27E. Completed in Abo May 30, 1961.

TOP OF PERFORATIONS 5316'.

Pool boundary colored in red.

Proposed extension colored in green. SECTION 17: SE/4

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

TOWNSHIP 19 South, RANGE 33 East, NEW MEXICO PRINCIPAL MERIDIAN

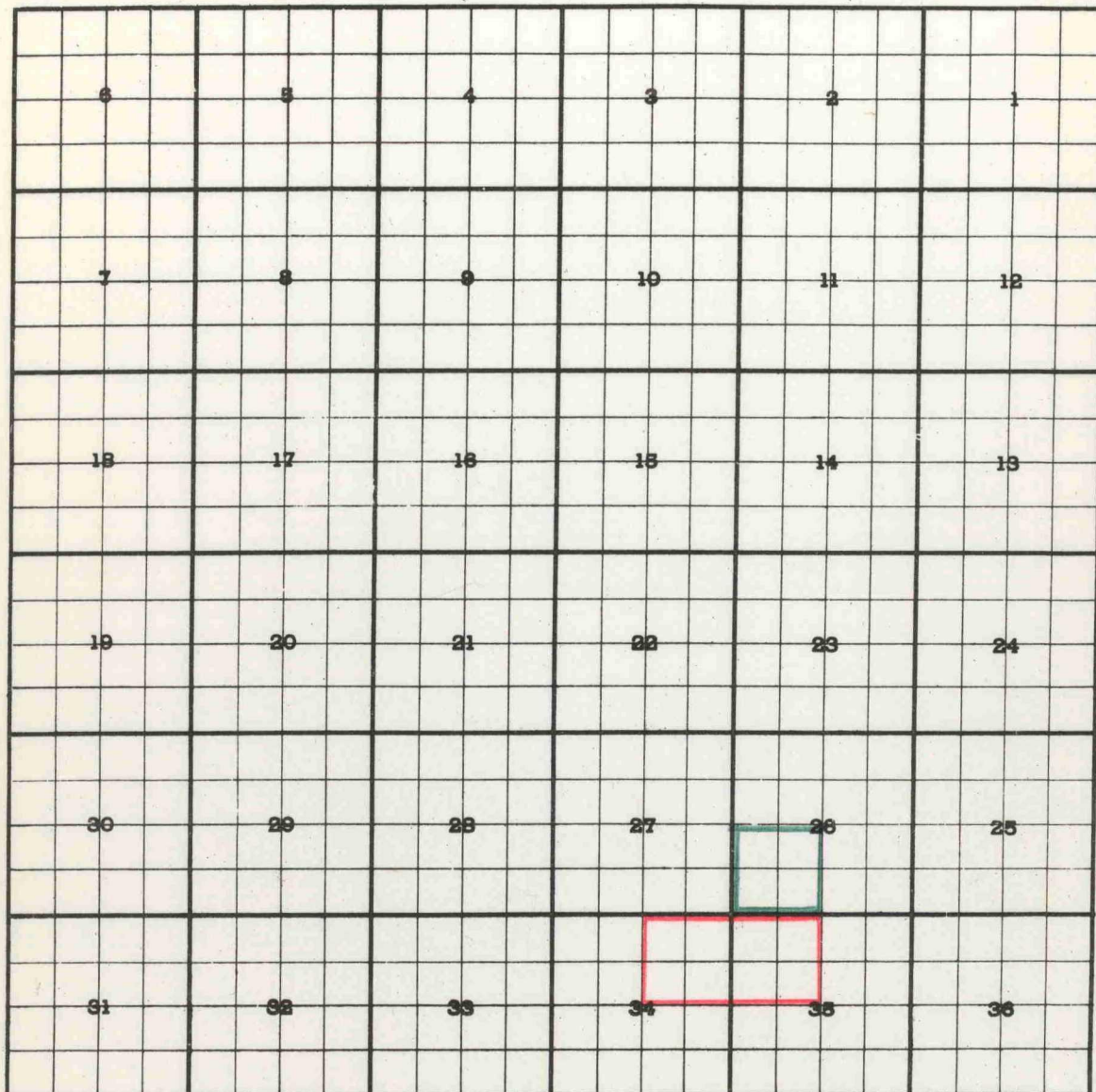
6	5	4	3	2	1
7	8	9	10	11	12
13	17	16	15	14	13
19	20	21	22	23	24
30	29	28	27	26	25
31	32	33	34	35	36

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

CASE 2374: (r) EXTENSION OF AN EXISTING OIL POOL

County LEA Pool SOUTHWEST CLADIOLA-PENNSYLVANIAN

TOWNSHIP 12 South, RANGE 37 East, NEW MEXICO PRINCIPAL MERIDIAN



PURPOSE: One completed oil well capable of producing.

H. S. MOSS - D. P. Peck Well No. 4 in Unit N of Section 26-T12S-R37E.

Completed in Pennsylvanian July 21, 1961.

TOP OF PERFORATIONS 11,126'.

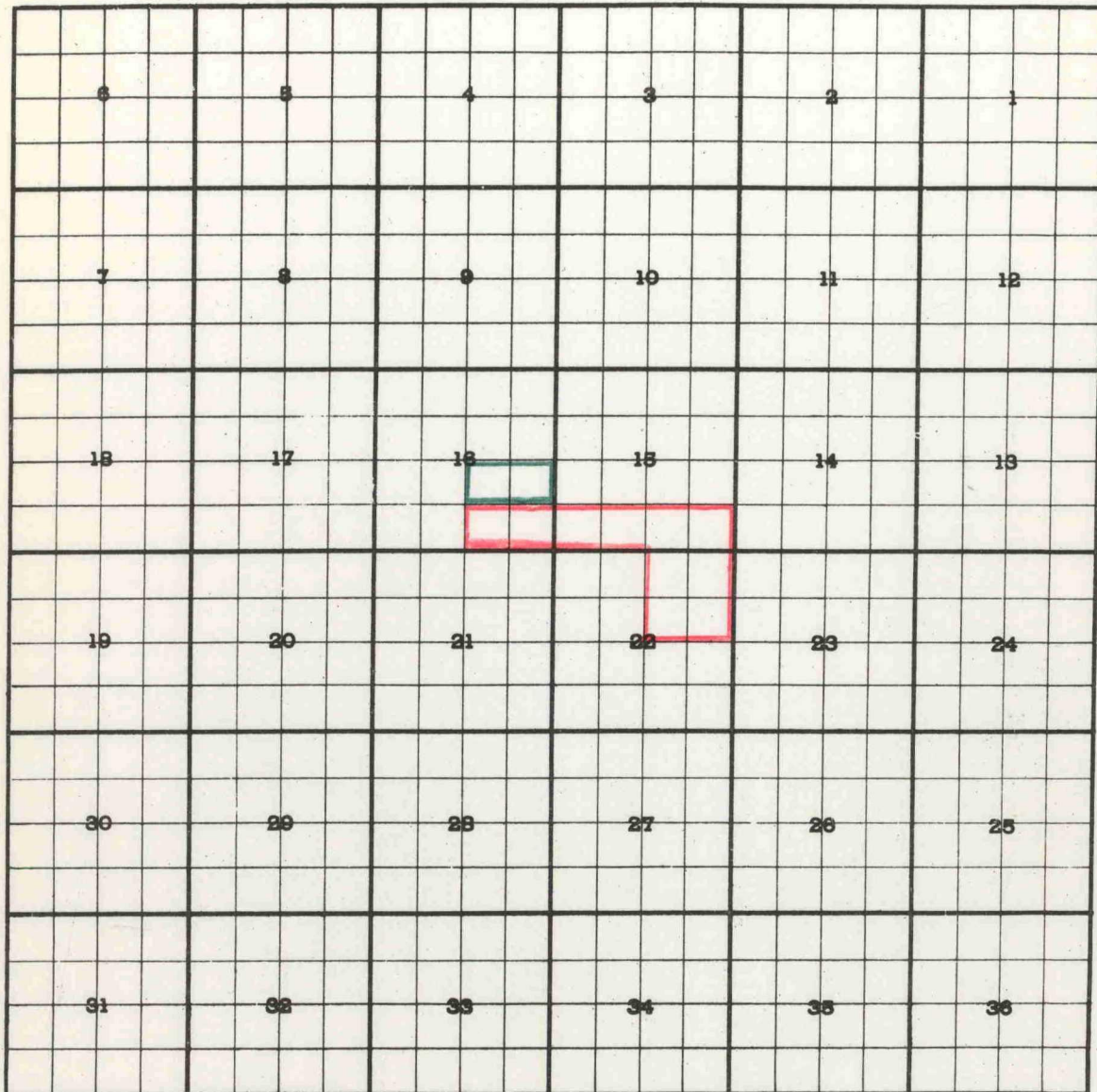
Pool boundary colored in red.

Proposed extension colored in green. SECTION 26: SW/4

CASE 2374: (s) EXTENSION OF AN EXISTING OIL POOL

County LEA Pool LEAMEX-WOLFCAMP

TOWNSHIP 17 South, RANGE 33 East, NEW MEXICO PRINCIPAL MERIDIAN



PURPOSE: One completed oil well capable of producing.

PHILLIPS PET. CORP. - Leamex Well No. 10 in Unit I of Section 16-T17S-R33E.

Completed in Wolfcamp July 5, 1961.

TOP OF PERFORATIONS 10,532'.

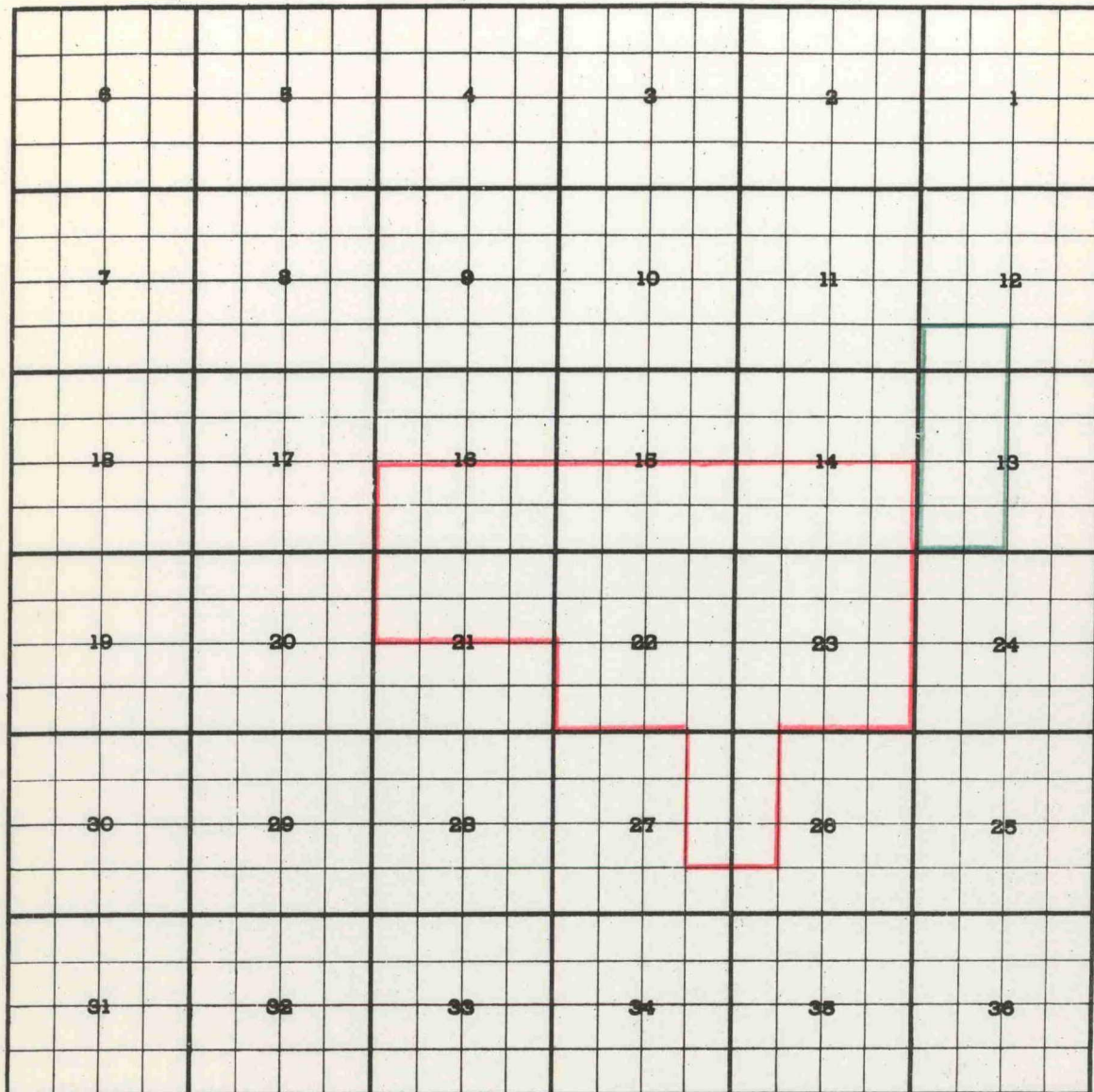
Pool boundary colored in red.

Proposed extension colored in green. SECTION 16: N/2 SE/4

CASE 2874; (t) EXTENSION OF AN EXISTING OIL POOL

County EDDY Pool LEO QUEEN-GRAYBURG

TOWNSHIP 18 South, RANGE 30 East, NEW MEXICO PRINCIPAL MERIDIAN



PURPOSE: One completed oil well capable of producing.

FRANKLIN, ASTON & FAIR, INC. - Yates "B" Well No. 1 in Unit M of
Section 12-T18S-R30E. Completed in Grayburg
July 18, 1960. TOP OF PERFORATIONS 3634'.

Pool boundary colored in red.

Proposed extension colored in green. SECTION 12: S/2 SW/4

SECTION 13: W/2

CASE 2374: (u) EXTENSION OF AN EXISTING OIL POOL

County LEA Pool LUSK-STRAWN

TOWNSHIP 19 *South*, RANGE 32 *East*, NEW MEXICO PRINCIPAL MERIDIAN

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

PURPOSE: One completed oil well capable of producing.

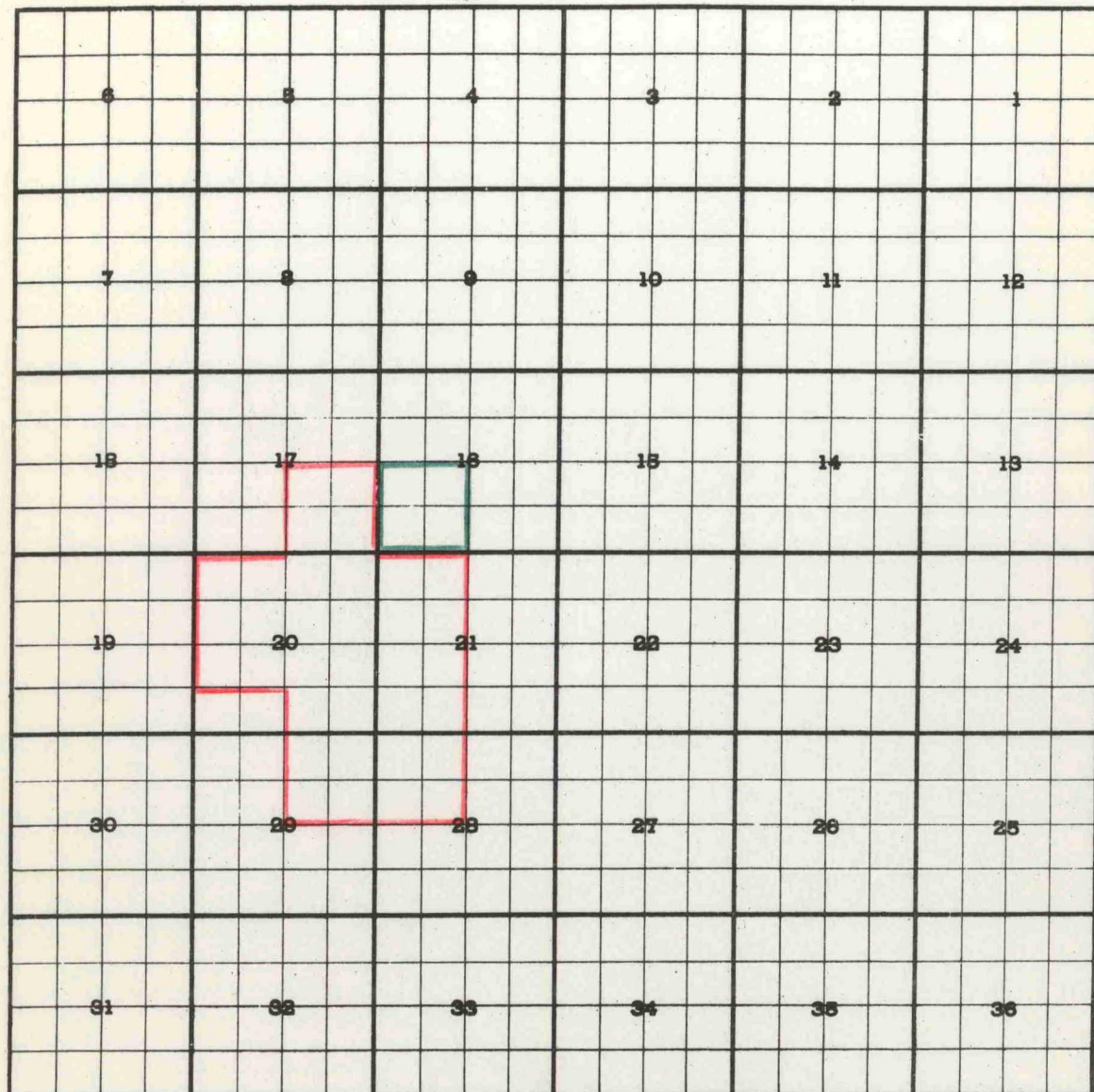
EL PASO NATURAL GAS CO. - Lusk Deep Unit Well No. 2 in Unit 0 of

Section 18-T19s-R32E. Completed in Strawn

March 31, 1961. TOP OF PERFORATIONS 11,220'.

Pool boundary colored in red.

Proposed extension colored in green. SECTION 18: SE/4

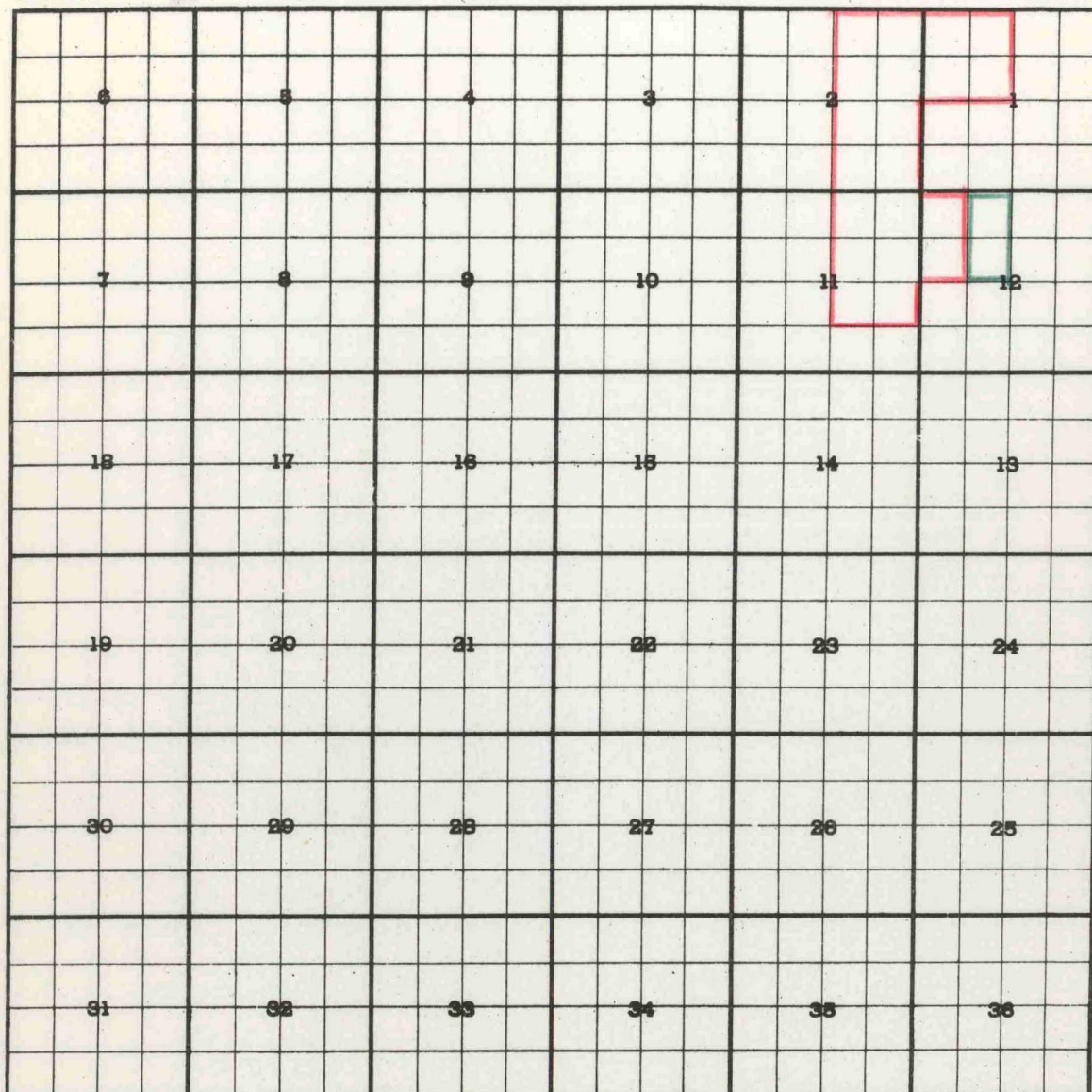
County ROOSEVELT Pool SOUTH PRAIRIE-PENNSYLVANIANTOWNSHIP 8 South, RANGE 36 East, NEW MEXICO PRINCIPAL MERIDIAN

PURPOSE: One completed oil well capable of producing.

THE ATLANTIC REFINING CO. - State AS Well No. 1 in Unit M of Section 16-
 T8S-R36E. Completed in Pennsylvanian
 July 7, 1961. TOP OF PERFORATIONS 9685'.

Pool boundary colored in red.

Proposed extension colored in green. SECTION 16: SW/4

County EDDY Pool EAST RED LAKE-QUEENTOWNSHIP 17 *South*, RANGE 28 *East*, NEW MEXICO PRINCIPAL MERIDIAN

PURPOSE: One completed oil well capable of producing.

CONTINENTAL OIL CO. - State P-12 Well No. 1 in Unit C of Section 12-

T17-S--R28-E. Completed in Queen June 12, 1961.

DEPTH TO CASING SHOE 1666'.

Pool boundary colored in red.

Proposed extension colored in green. SECTION 12: E/2 NW/4

County LEA Pool SHOE BAR-PENNSYLVANIANTOWNSHIP 16 South, RANGE 35 East, NEW MEXICO PRINCIPAL MERIDIAN

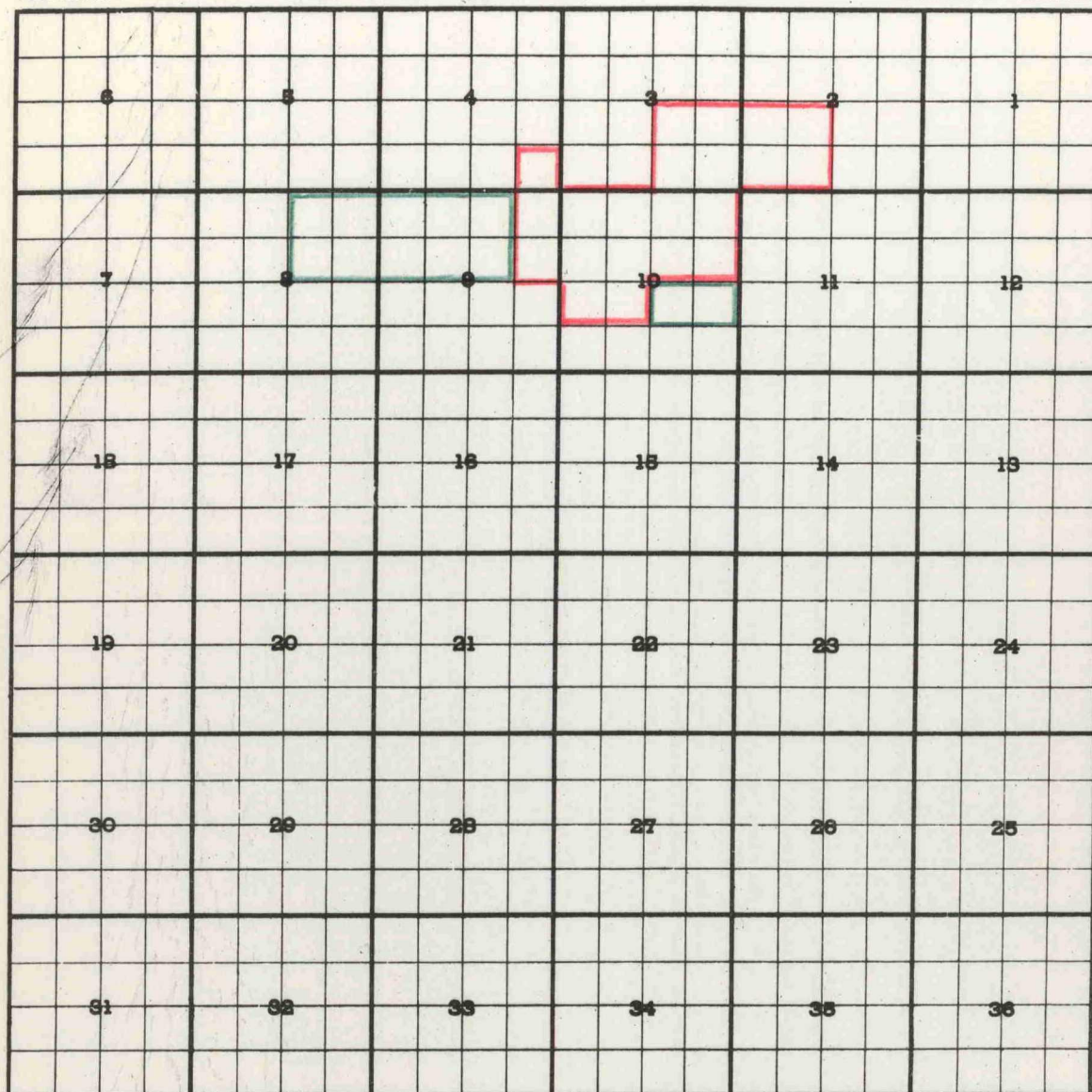
	6		5		4		3		2		1
	7		8		9		10		11		12
	13		17		16		15		14		13
	19		20		21		22		23		24
	26		28		29		27		26		25
	31		32		33		34		35		36

PURPOSE: One completed oil well capable of producing.

WESTERN NATURAL GAS CO. - Eidson "A" Well No. 3 in Unit L of Section 26-
T16S-R35E. Completed in Pennsylvanian July 1, 1961.
TOP OF PERFORATIONS 10,342'.

Pool boundary colored in red.

Proposed extension colored in green. SECTION 26: SW/4

County EDDY Pool NORTH SQUARE LAKE-GRAYBURGTOWNSHIP 16 South, RANGE 31 East, NEW MEXICO PRINCIPAL MERIDIAN

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

LEONARD OIL CO. - Midwest Well No. 1 in Unit B of Section 8-T16S-R31E.Completed in Grayburg June 10, 1961. TOP OF PERFORATIONS 3390'.STANDARD OIL CO. OF TEXAS - Federal 14-10 Well No. 5 in Unit J ofSection 10-T16S-R31E. Completed in Grayburg July 12, 1961. TOP OF PERFORATIONS 3730'.Pool boundary colored in red.Proposed extension colored in green. SECTION 8: NE/4SECTION 9: NW/4 and W/2 NE/4SECTION 10: N/2 SE/4

County LEA Pool TRIESTE DRAW-DELAWARE

TOWNSHIP 23 South, RANGE 32 East, NEW MEXICO PRINCIPAL MERIDIAN

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

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

A. G. McCARVER - Federal Payne Well No. 1 in Unit F of Section 35-T23S-R32E.
Completed in Delaware June 8, 1961.

TOP OF PERFORATIONS 4992'.

Pool boundary colored in red.

Proposed extension colored in green. SECTION 35: NW/4 and SE/4

TOWNSHIP 24 South, RANGE 32 East, NEW MEXICO PRINCIPAL MERIDIAN

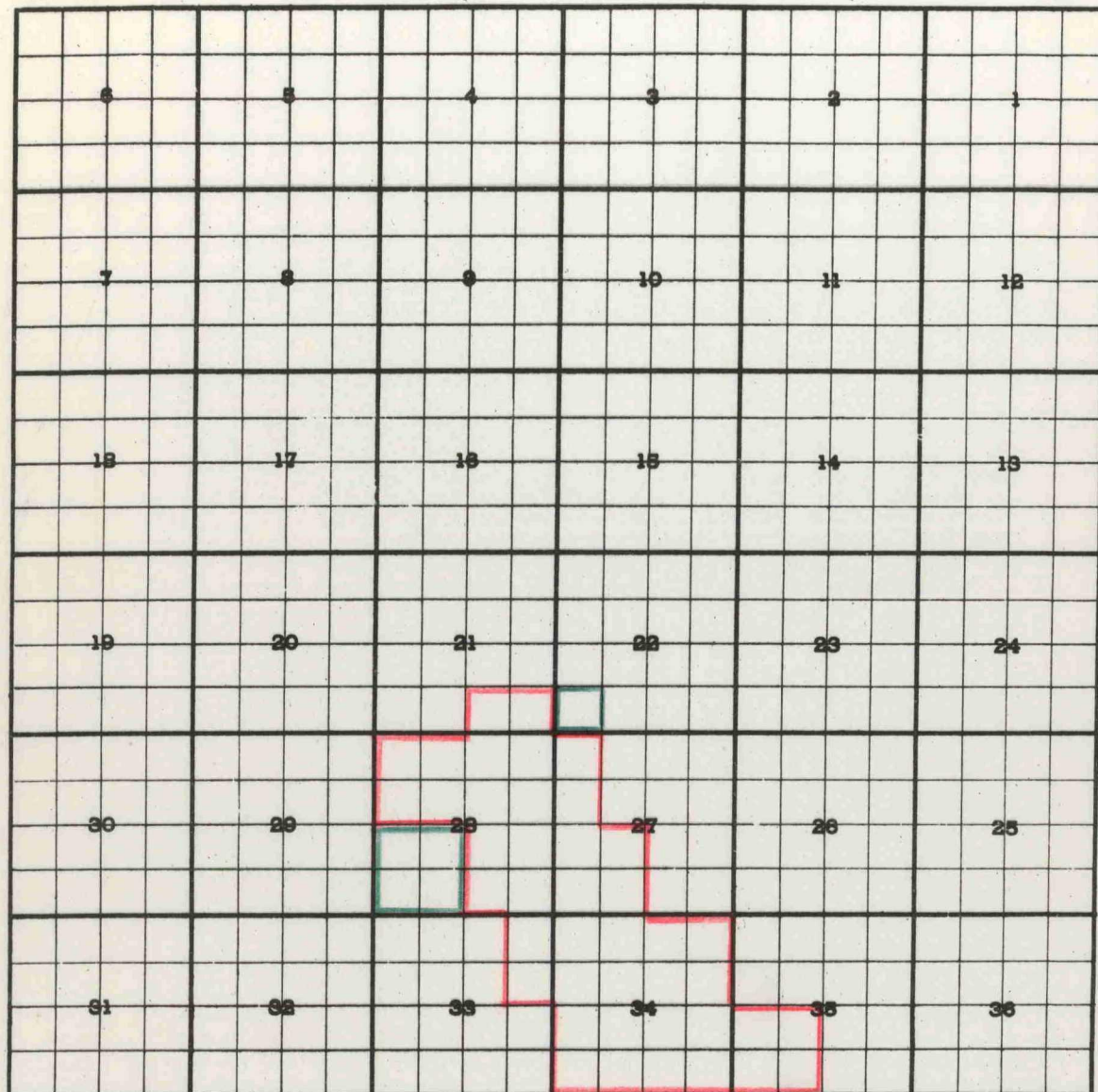
A 6x6 grid of squares, numbered 1 through 36. The numbers are arranged in a boustrophedon pattern, starting from the top right (1) and ending at the bottom left (36). A 2x2 square in the top right corner is highlighted with a green border.

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

~~TEXACO, INC. - Ohio State Well No. 1 in Unit H of Section 2-T24S-R32E.~~

Completed in Delaware July 9, 1961. TOP OF PERFORATIONS 5000'.

~~Proposed extension colored in green. SECTION 2: NE/4~~

County EDDY Pool TURKEY TRACKTOWNSHIP 18 South, RANGE 29 East, NEW MEXICO PRINCIPAL MERIDIAN

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

GORDON M. CONE - Federal 22 No. 1 in Unit M of Section 22-T18S-R29E. Completed in Queen December 26, 1960. DEPTH TO CASING SHOE 2000'.

JOHN H. TRIGG - Federal Sivley Jennings No. 2-28 in Unit L of Sec. 28-T18S-R29E. Completed in Queen July 3, 1961. TOP OF PERFORATIONS 1991'.

JOHN H. TRIGG - Federal Sivley Jennings No. 3-28 in Unit M of Sec. 28-T18S-R29E. Completed in Queen July 4, 1961. TOP OF PERFORATIONS 1966'.

JOHN H. TRIGG - Federal Sivley Jennings No. 4-28 in Unit N of Sec. 28-T18S-R29E. Completed in Queen July 28, 1961. TOP OF PERFORATIONS 1982'.

Pool boundary colored in red.

Proposed extension colored in green. SECTION 22: SW/4 SW/4

SECTION 28: SW/4

THIS IS AN ADDITION

County LEA Pool VACUUM-ABO

TOWNSHIP 17 South, RANGE 35 East, NEW MEXICO PRINCIPAL MERIDIAN

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

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

ADDITION--STANDARD OIL CO. OF TEXAS - State 6-34 Well No. 6 in Unit L of Section 34-

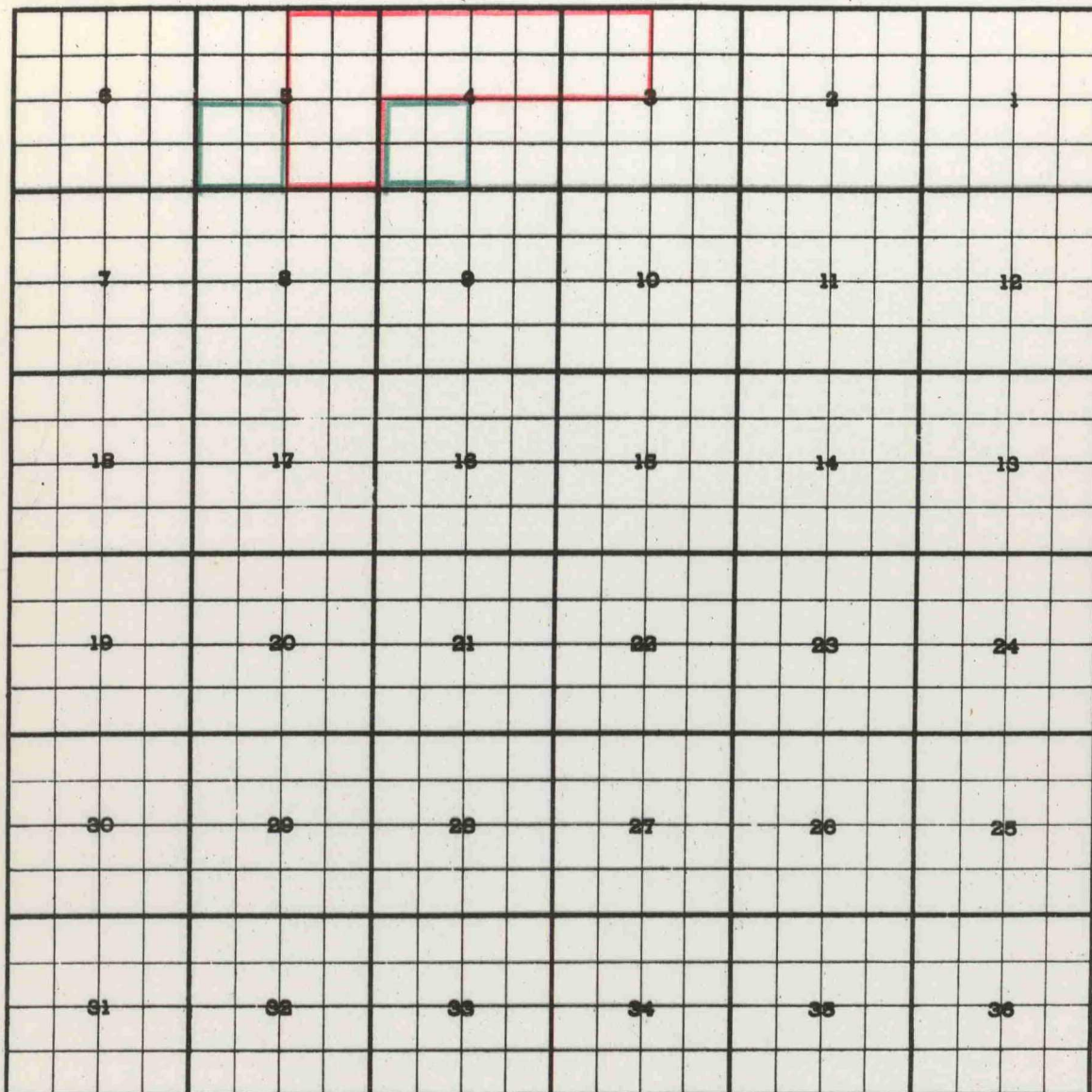
T17S-R35E. Completed in Abo August 5, 1961.

TOP OF PERFORATIONS 8880'.

Pool boundary colored in red.

Proposed extension colored in green.

ADDITION-----SECTION 34: SW/4

County LEA Pool VACUUM-ABOTOWNSHIP 18 South, RANGE 35 East, NEW MEXICO PRINCIPAL MERIDIAN

PURPOSE: As stated on first page of Exhibit (bb).

SHELL OIL CO. - State VAA No. 1 in Unit K of Section 5-T18S-R35E. Completed in Abo July 20, 1961. TOP OF PERFORATIONS 8728'.

SHELL OIL CO. - State VAA No. 2 in Unit M of Section 5-T18S-R35E. Completed in Abo August 22, 1961. TOP OF PERFORATIONS 8760'.

ADDITION--STANDARD OIL CO. OF TEXAS - Vac Edge Unit No. 15 in Unit L of Sec. 4-T18S-R35E. Completed in Abo August 13, 1961. TOP OF PERFORATIONS 8857'.

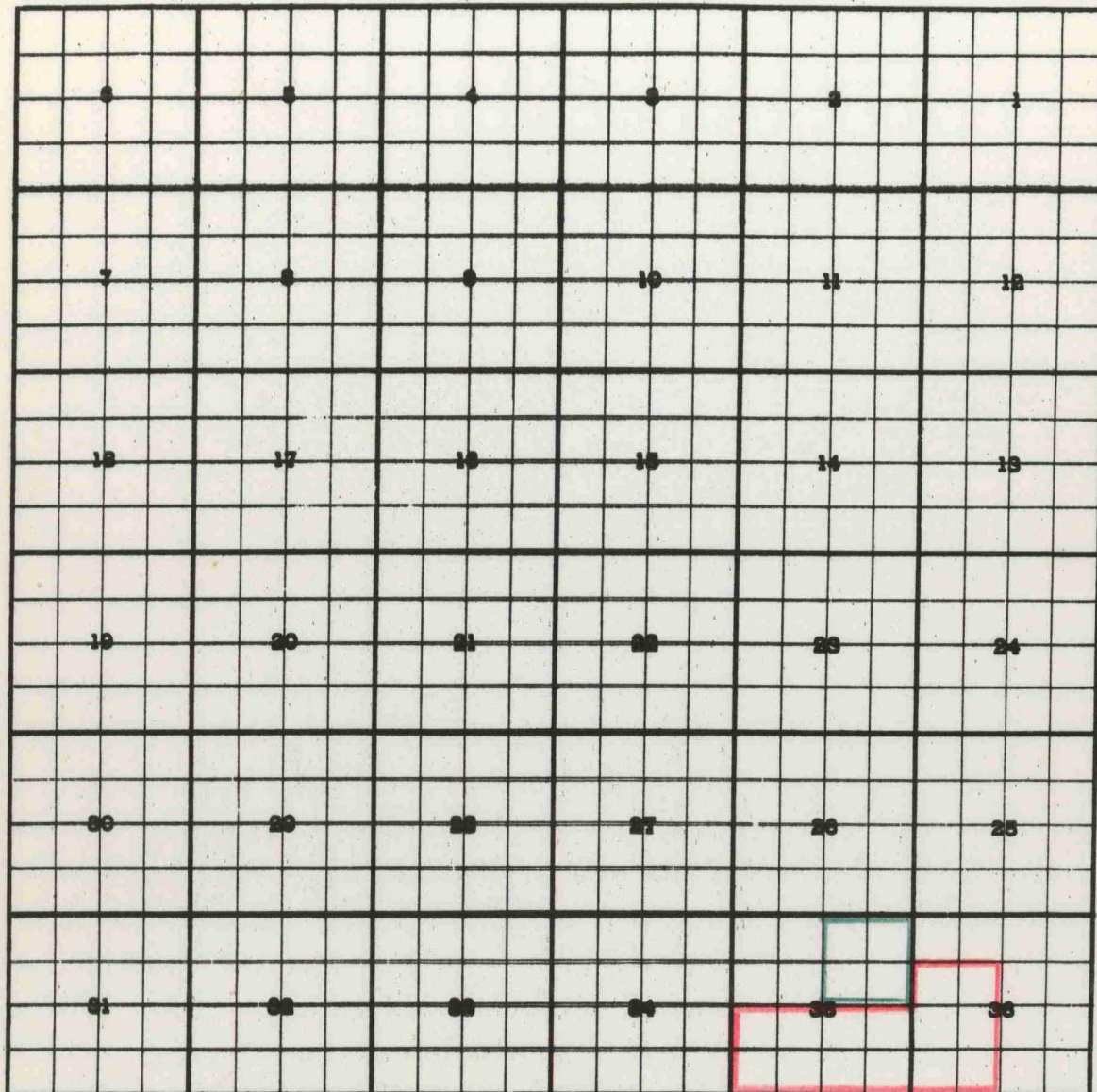
Pool boundary colored in red.

Proposed extension colored in green. SECTION 5: SW/4

ADDITION-----SECTION 4: SW/4

County LEA Pool EAST VACUUM-ABO

TOWNSHIP 17 South, RANGE 35 East, NEW MEXICO PRINCIPAL MERIDIAN



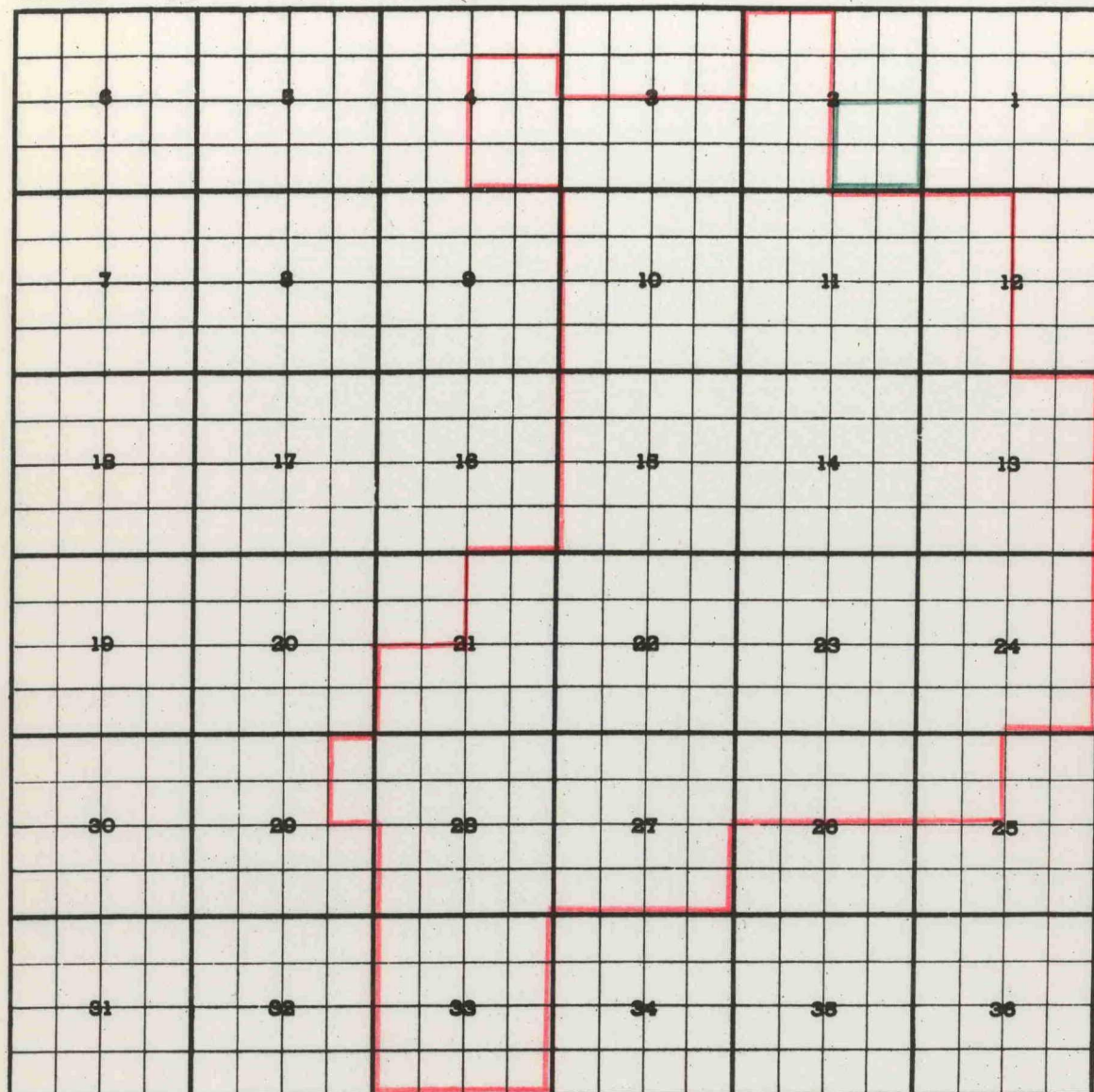
PURPOSE: One completed oil well capable of producing.

PHILLIPS PET. CO. - Santa Fe Well No. 58 in Unit C of Section 35-T17S-R35E.

Completed in Abo July 19, 1961. TOP OF PERFORATIONS 8765'.

Pool boundary colored in red.

Proposed extension colored in green. SECTION 35: NE/4

County LEA Pool WANTZ-ABOTOWNSHIP 21 *South*, RANGE 37 *East*, NEW MEXICO PRINCIPAL MERIDIAN

PURPOSE: One completed oil well capable of producing.

GULF OIL CORP. - Harry Leonard (NCT-F) No. 5 in Unit X of Sec. 2-T21S-R37E.

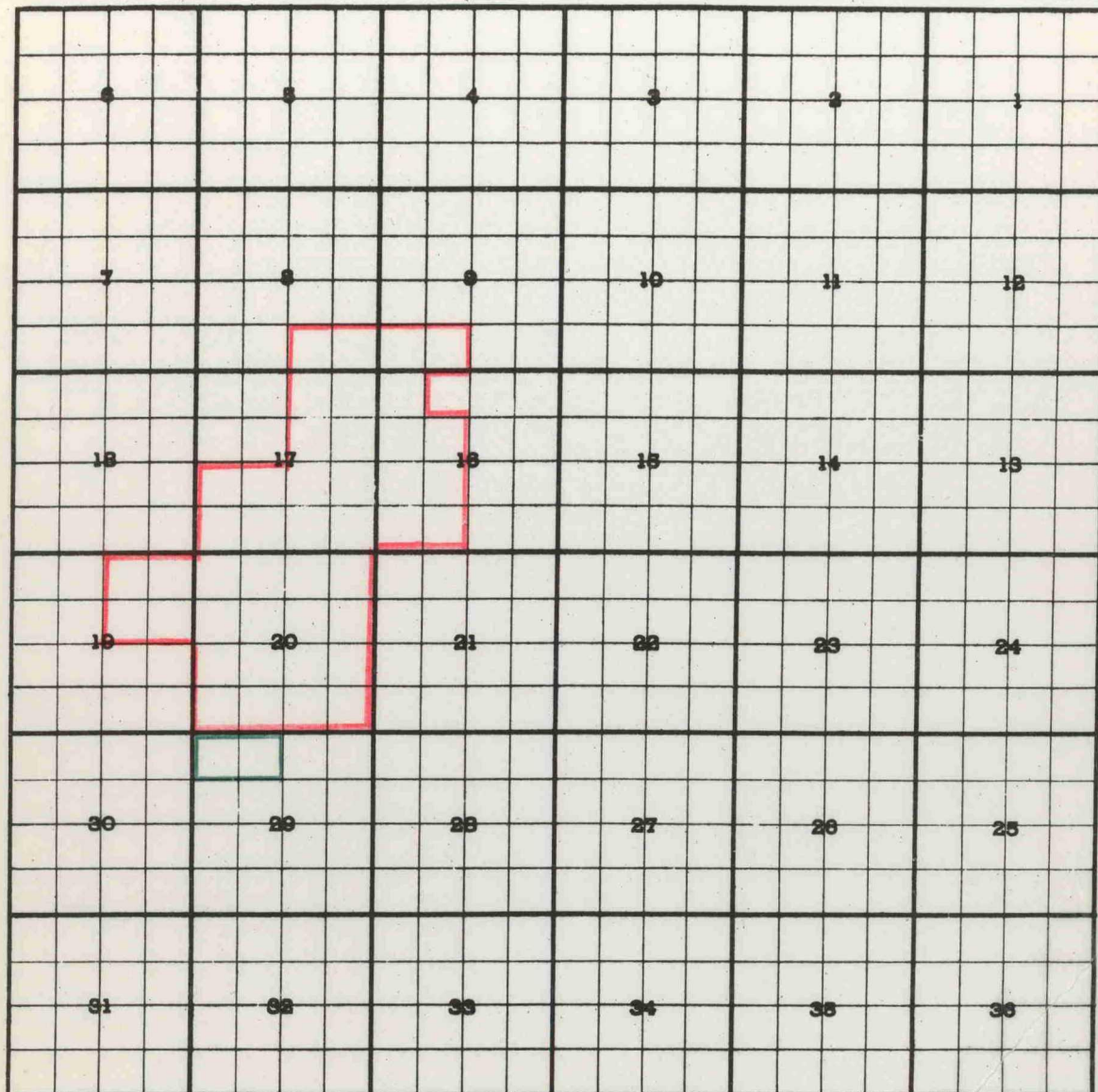
Completed in Abo June 15, 1961. TOP OF PERFORATIONS 6928'.

Pool boundary colored in red.

Proposed extension colored in green. SECTION 2: SE/4

County LEA Pool YOUNG

TOWNSHIP 18 South, RANGE 32 East, NEW MEXICO PRINCIPAL MERIDIAN



PURPOSE: One completed oil well capable of producing.

E. J. McCURDY, et al - Barton Well No. 3 in Unit C of Section 29-T18S-R32E.

Completed in Queen June 29, 1961. TOP OF PERFORATIONS 3938'.

Pool boundary colored in red.

Proposed extension colored in green. SECTION 29: N/2 NW/4