

*Added  
Plats By A.R.L.*

NOMENCLATURE ADVERTISEMENT FOR AUGUST 1962

CASE 2619

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

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

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

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

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

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

✓TOWNSHIP 8 SOUTH, RANGE 36 EAST, NMPM  
SECTION 25: NW/4

TOWNSHIP 9 SOUTH, RANGE 37 EAST, NMPM  
✓SECTION 4: NW/4  
SECTION 8: SW/4

d) EXTEND the Blinebry Pool in Lea County, New Mexico, to include therein:

✓TOWNSHIP 22 SOUTH, RANGE 37 EAST, NMPM  
SECTION 5: N/2

e) EXTEND the South Crossroads-Devonian Pool in Lea County, New Mexico, to include therein:

✓TOWNSHIP 10 SOUTH, RANGE 36 EAST, NMPM  
SECTION 15: W/2

f) EXTEND the Hobbs-~~San Andres~~ Pool in Lea County, New Mexico, to include therein:

✓TOWNSHIP 19 SOUTH, RANGE 38 EAST, NMPM  
SECTION 22: N/2 NW/4

g) EXTEND the Justis-Blinebry Pool in Lea County, New Mexico, to include therein:

✓TOWNSHIP 26 SOUTH, RANGE 37 EAST, NMPM  
SECTION 1: NE/4

h) EXTEND the North Justis-Blinebry Pool in Lea County, New Mexico, to

include therein:

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

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

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

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

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

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

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

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

✓ TOWNSHIP 20 SOUTH, RANGE 34 EAST, NMPM  
SECTION 11: E/2  
SECTION 12: All

m) EXTEND the South Lane-Pennsylvanian Pool in Lea County, New Mexico, to include therein:

✓ TOWNSHIP 10 SOUTH, RANGE 33 EAST, NMPM  
SECTION 35: NW/4

n) EXTEND the Medicine Rock-Devonian Pool in Lea County, New Mexico, to include therein:

✓ TOWNSHIP 15 SOUTH, RANGE 38 EAST, NMPM  
SECTION 23: NW/4

o) EXTEND the Saunders Permo-Pennsylvanian Pool in Lea County, New Mexico, to include therein:

✓ TOWNSHIP 14 SOUTH, RANGE 33 EAST, NMPM  
SECTION 21: SW/4

p) EXTEND the East Saunders Permo-Pennsylvanian Pool in Lea County, New Mexico, to include therein:

✓ TOWNSHIP 14 SOUTH, RANGE 34 EAST, NMPM  
SECTION 17: NW/4

q) EXTEND the Sawyer-San Andres Gas Pool in Lea County, New Mexico, to include therein:

✓ TOWNSHIP 10 SOUTH, RANGE 38 EAST, NMPM  
SECTION 5: NE/4

r) EXTEND THE East Weir-Blinbry Pool in Lea County, New Mexico, to include therein:

✓ TOWNSHIP 20 SOUTH, RANGE 37 EAST, NMPM  
SECTION 12: NW/4

BEFORE THE  
OIL CONSERVATION COMMISSION  
SANTA FE, NEW MEXICO  
EXHIBIT No. 1  
CASE 11-2619

NEW POOLS

a) It is recommended that a new oil pool be created and designated as the  
NORTH JUSTIS-MONTOYA Pool.

Vertical limits to be the Montoya formation and the horizontal  
limits should be as ~~follows~~ shown in Paragraph (a) Exhibit I

Discovery well was J. C. Williamson, Westates Federal No. 8  
located in Unit E Section 1 Township 25 Range 37 and was completed on  
March 3, 1962. ~~with an initial potential of \$\$\$\$\$\$ BOPD/MCFGPD~~ Top of  
perforations is at 7070 feet.

b) It is recommended that a new oil pool be created and designated as the  
NORTH JUSTIS-WADDELL Pool.

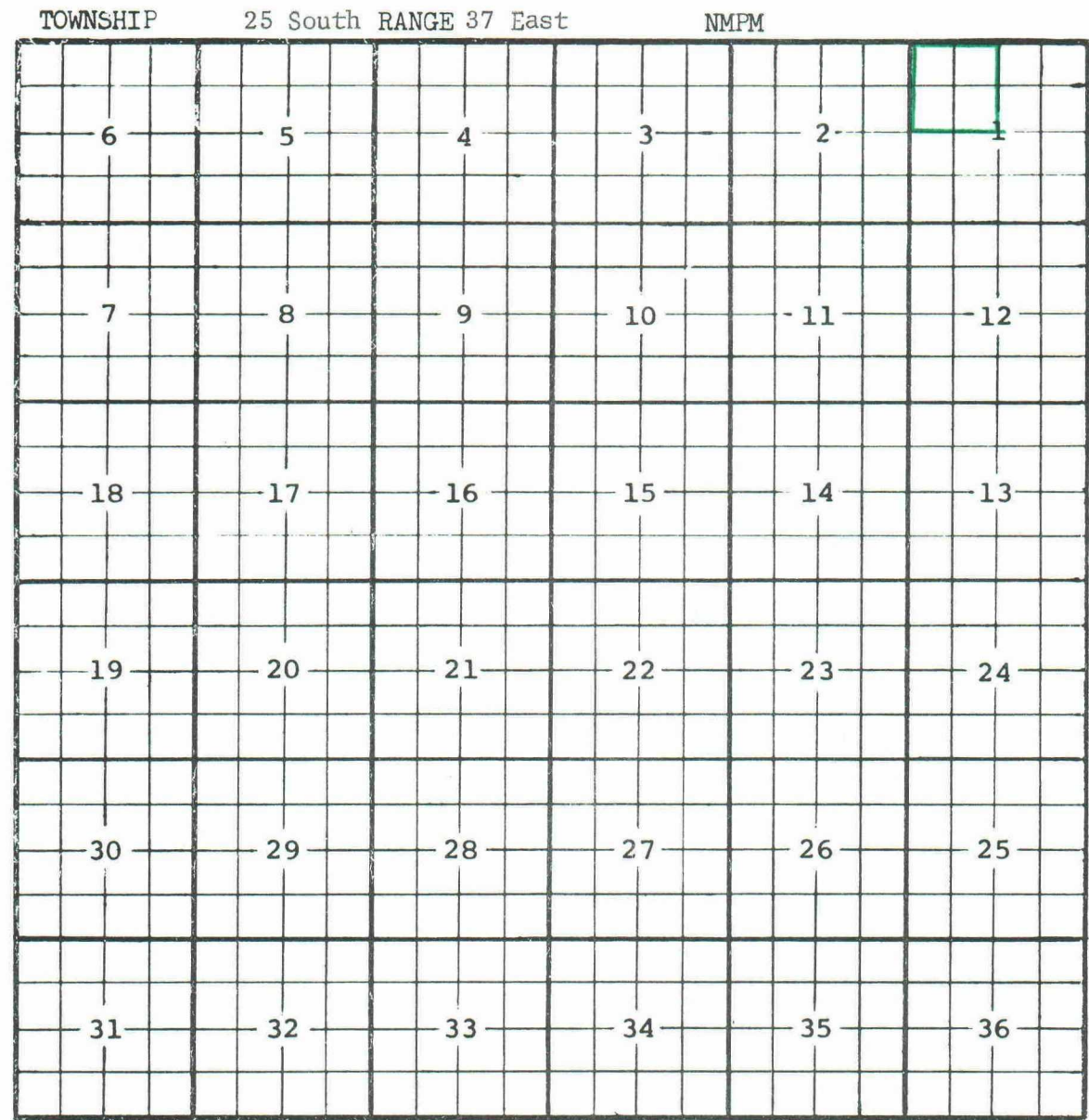
Vertical limits to be the WADDELL formation and the horizontal  
limits should be as ~~follows~~ shown in Paragraph (b) Exhibit I

Discovery well was G. L. Erwin (b) NCT-2 No. 3  
located in Unit I Section 35 Township 24 Range 37 and was completed on  
April 27, 1962 ~~with an initial potential of \$\$\$\$\$\$ BOPD/MCFGPD~~ Top of  
perforations is at 8246 feet.

It is recommended that a new \_\_\_\_\_ pool be created and designated as the  
\_\_\_\_\_ Pool.

Vertical limits to be the \_\_\_\_\_ formation and the horizontal  
limits should be as follows: \_\_\_\_\_

Discovery well was \_\_\_\_\_  
located in Unit \_\_\_\_\_ Section \_\_\_\_\_ Township \_\_\_\_\_ Range \_\_\_\_\_ and was completed on  
\_\_\_\_\_ with an initial potential of \_\_\_\_\_ BOPD/MCFGPD. Top of  
perforations is at \_\_\_\_\_ feet.



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

DISCOVERY WELL: J. C. WILLIAMSON-Westates Federal No. 8 in Unit E of  
Section 1-T25S-R37E. Completed in Montoya March 3, 1962. Top of  
Perforations 7070'

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

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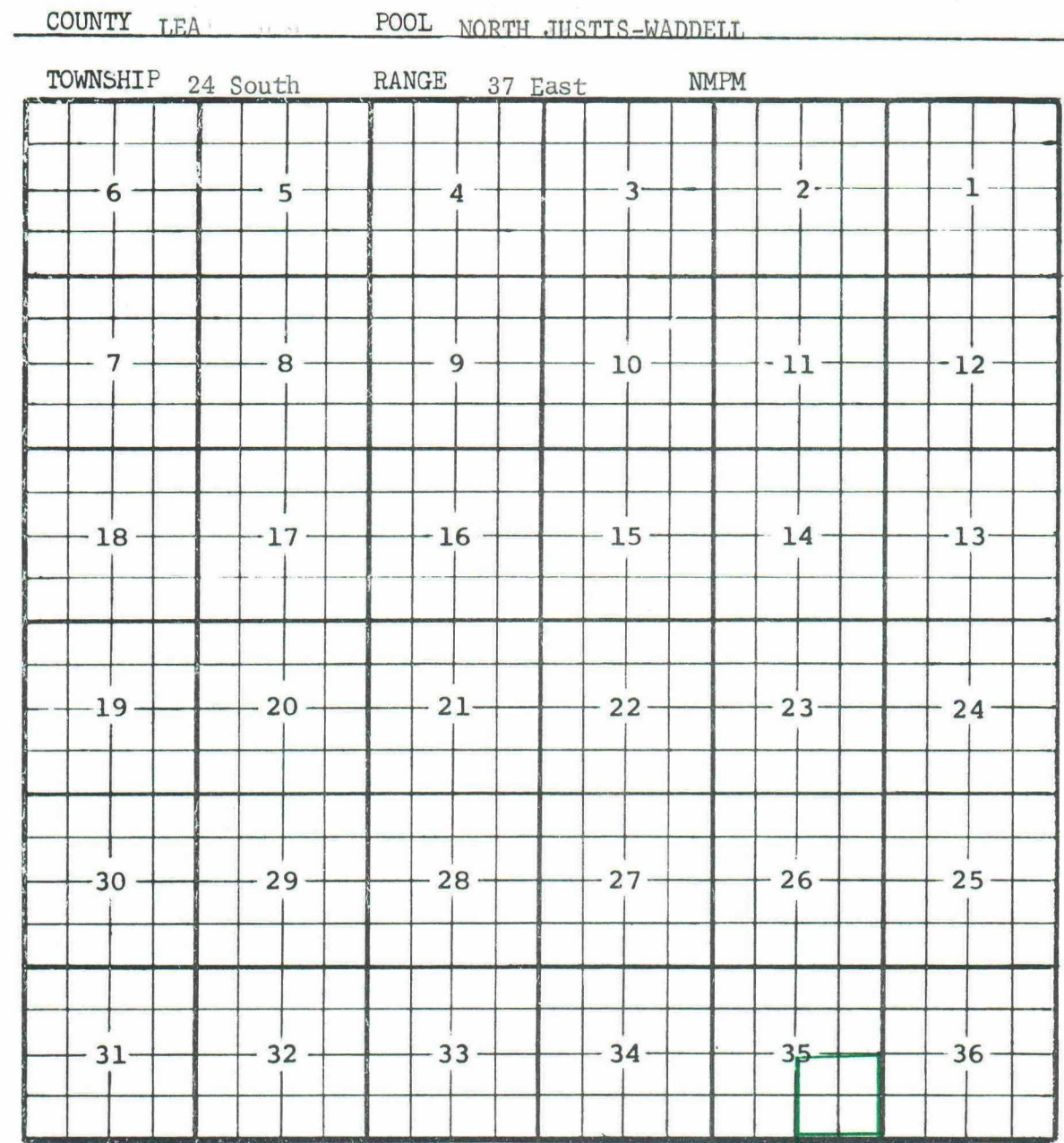
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PURPOSE: One (1) completed oil well capable of producing.

DISCOVERY WELL: TEXACO, INC.,-G. L. Erwin (b) NCT-2 No. 3 in Unit I of Section 35-24-37. Completed in Waddell April 27, 1962. Top of Perforations 8246'

Proposed pool boundary colored in green. SECTION 35: SE/4

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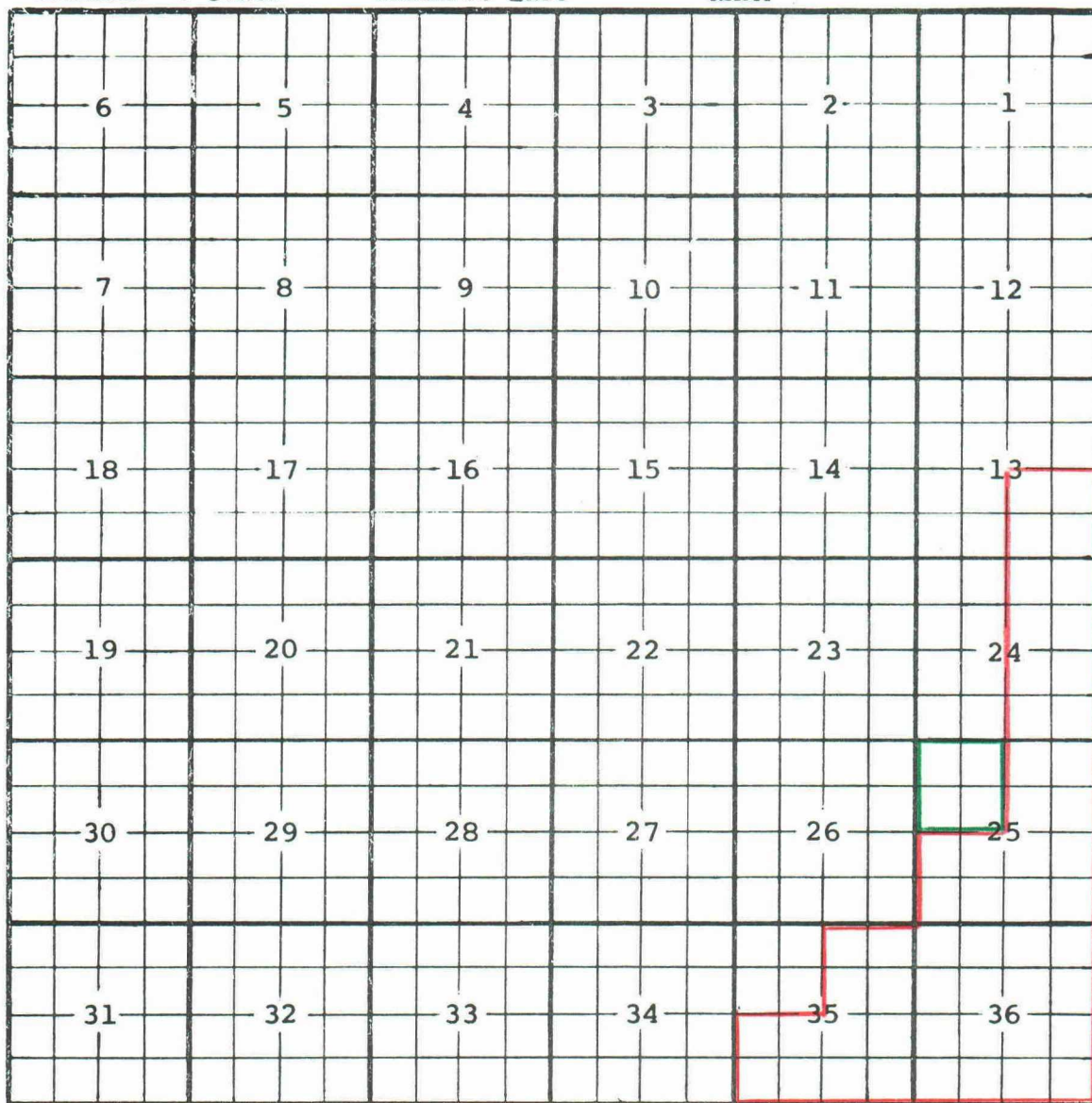
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COUNTY ROOSEVELT POOL ALLISON-PENNSYLVANIAN

TOWNSHIP 8 South RANGE 36 East NMPM

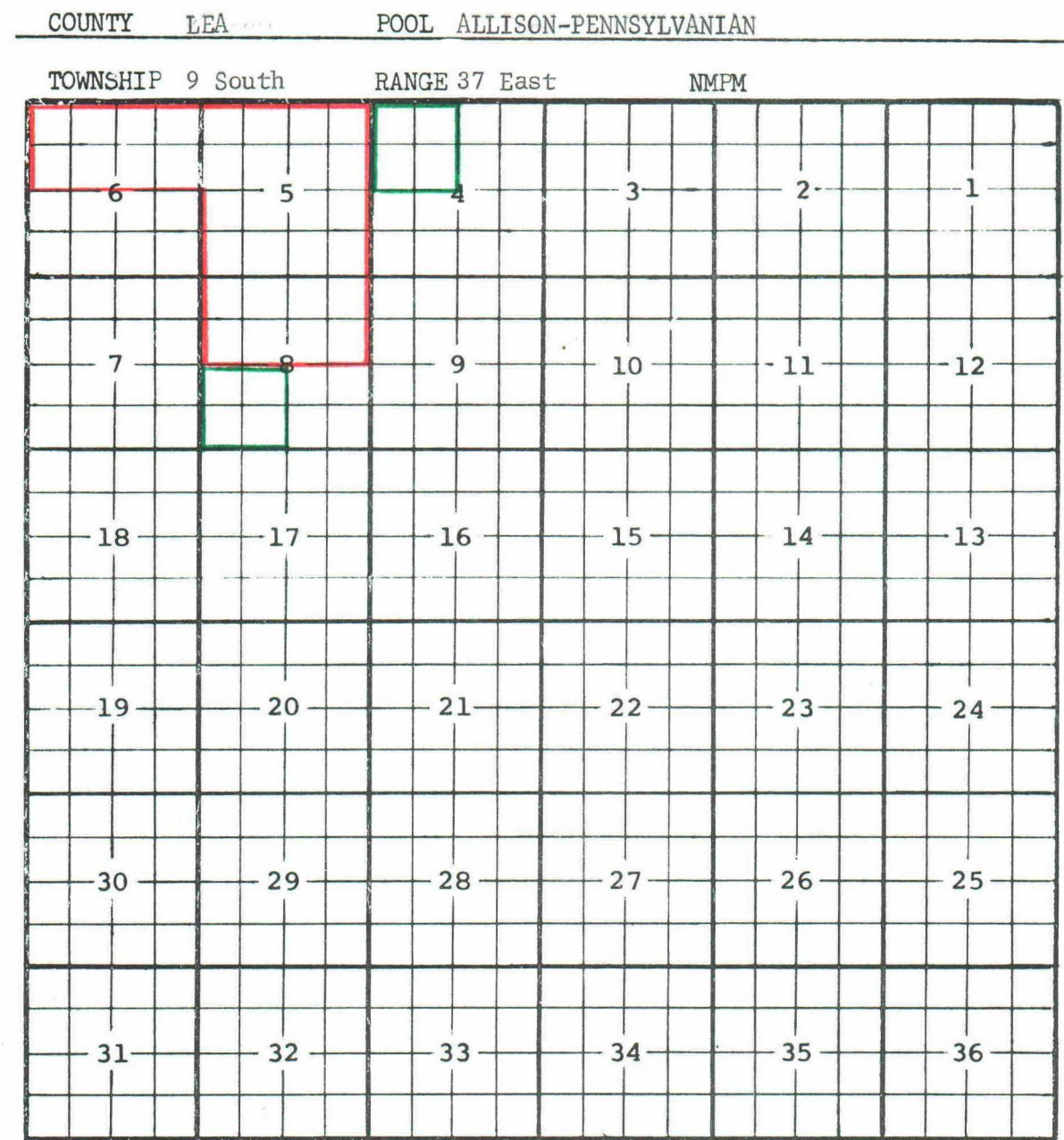


PURPOSE: Three (3) completed oil wells capable of producing.  
GREAT WESTERN DRILLING COMPANY-Terrill No. 1 in Unit F of Section 25-8-36.  
Completed in Pennsylvanian June 12, 1962. Top of Perforations 9659'

Pool boundary colored in red.

Proposed extension colored in green. SECTION 25: NW/4





PURPOSE: As stated on Page 1 of this exhibit.

RODMAN NOEL OIL CORPORATION-Brennand Federal No. 1 in Unit D of Section 4-9-37.  
Completed in Pennsylvanian June 3, 1962. Top of Perforations 9647'

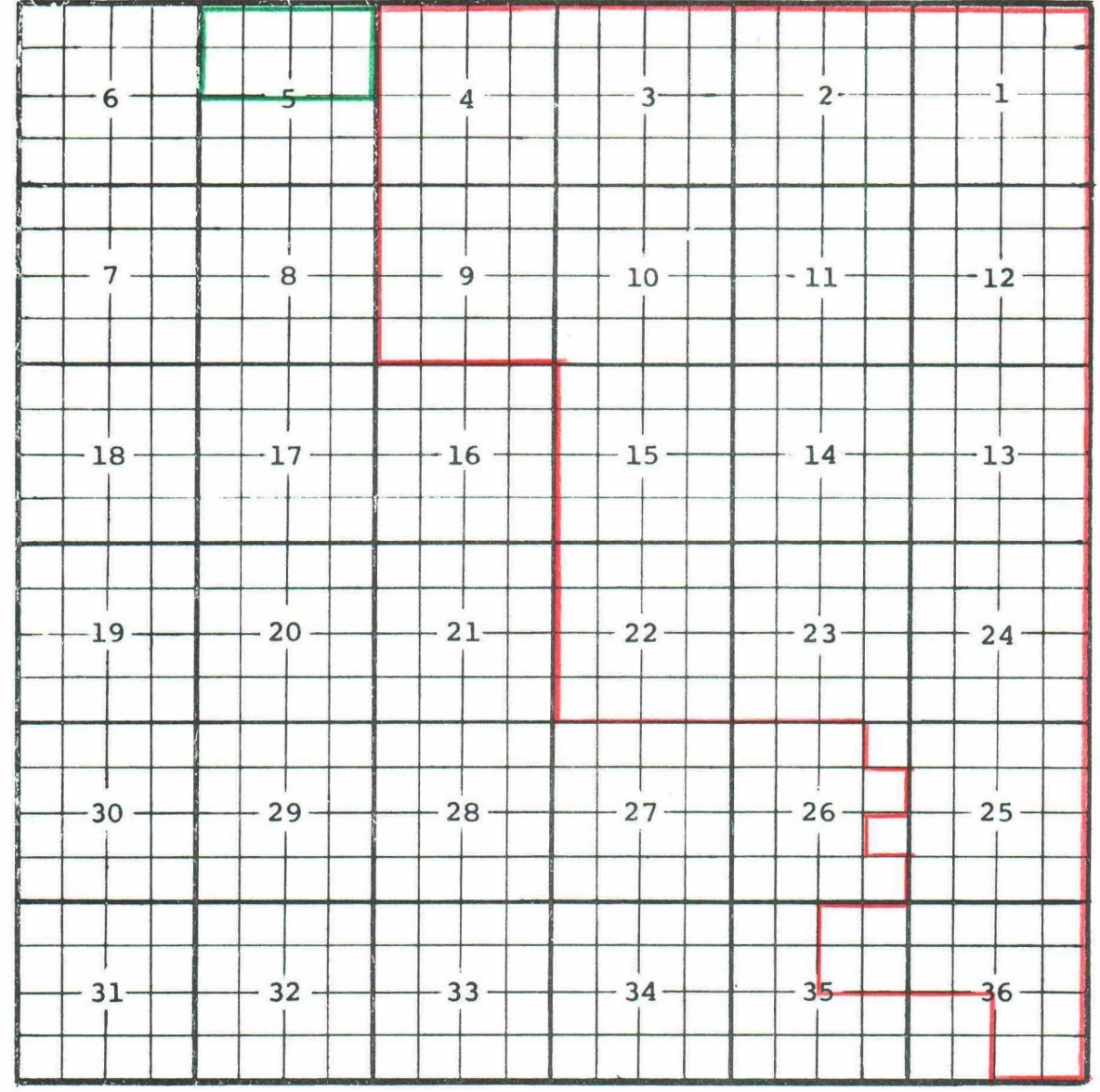
ARNOLD H. BRUNER-Federal Hodges No. 1 in Unit L of Section 8-9-37.  
Completed in Pennsylvanian (Bough C) July 1, 1962. Top of Perforations 9717'

Pool boundary colored in red.

Proposed extensions colored in green. SECTION 4: NW/4  
SECTION 8: SW/4

COUNTY LEA POOL BLINEBRY

TOWNSHIP 22 South RANGE 37 East NMPM

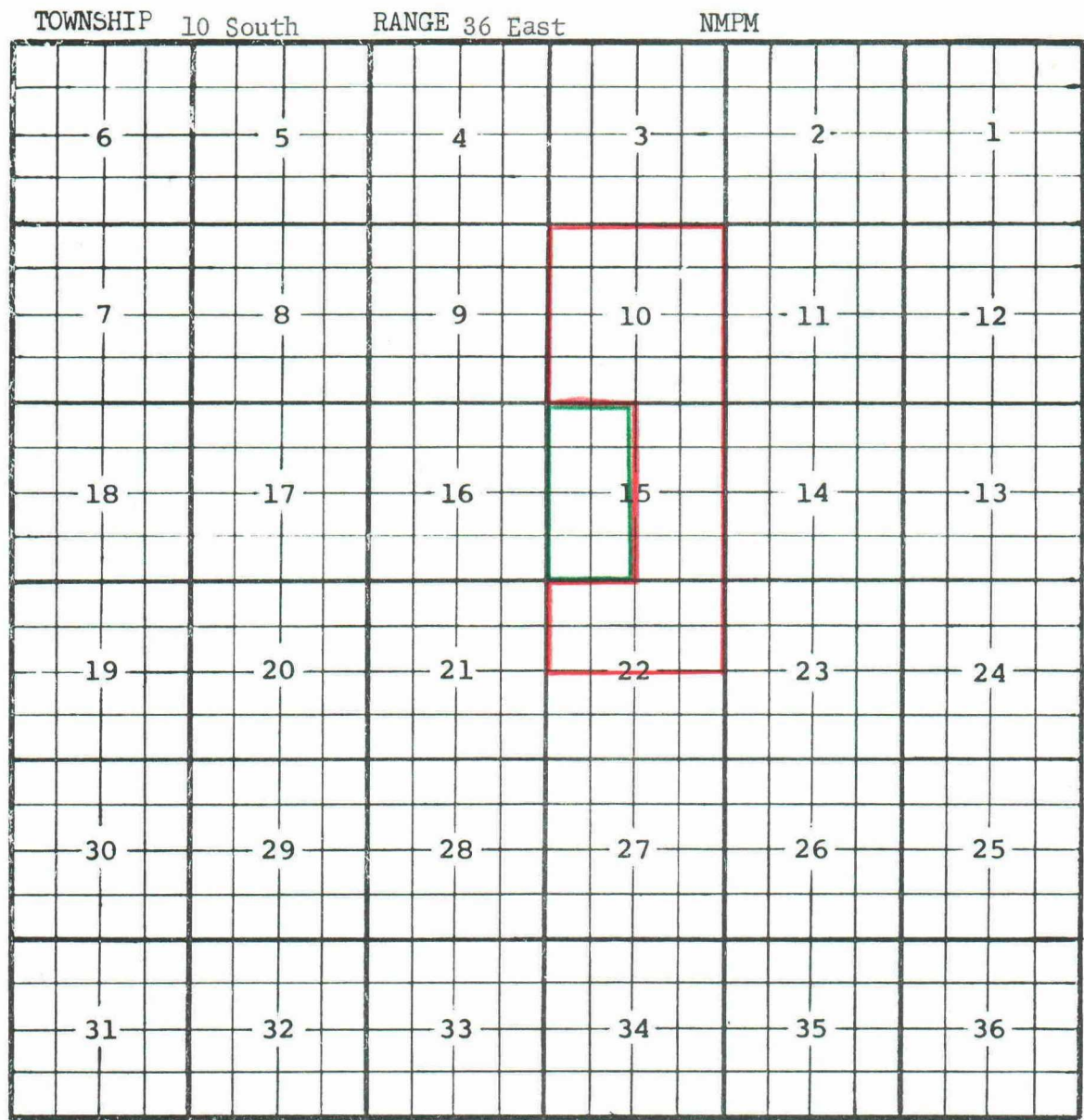


PURPOSE: One (1) completed oil well capable of producing.  
GULF OIL CORPORATION-Lee Stebbins NCT-A No. 3 in Unit F of Section 5-22-37.  
Completed in Blinebry June 1, 1962. Top of Perforations 5705'

Pool boundary colored in red.  
Proposed extension colored in green. SECTION 5: N/2



COUNTY LEA POOL SOUTH CROSSROADS-DEVONIAN



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

TEXAS PACIFIC COAL & OIL COMPANY-State "AC" No. 1 in Unit N of Section 15-10-36.  
Completed in Devonian June 1, 1962. Top of Perforations 0000. Depth of Casing  
Shoe 12,253'

Pool boundary colored in red.

Proposed extension colored in green. SECTION 15: W/2

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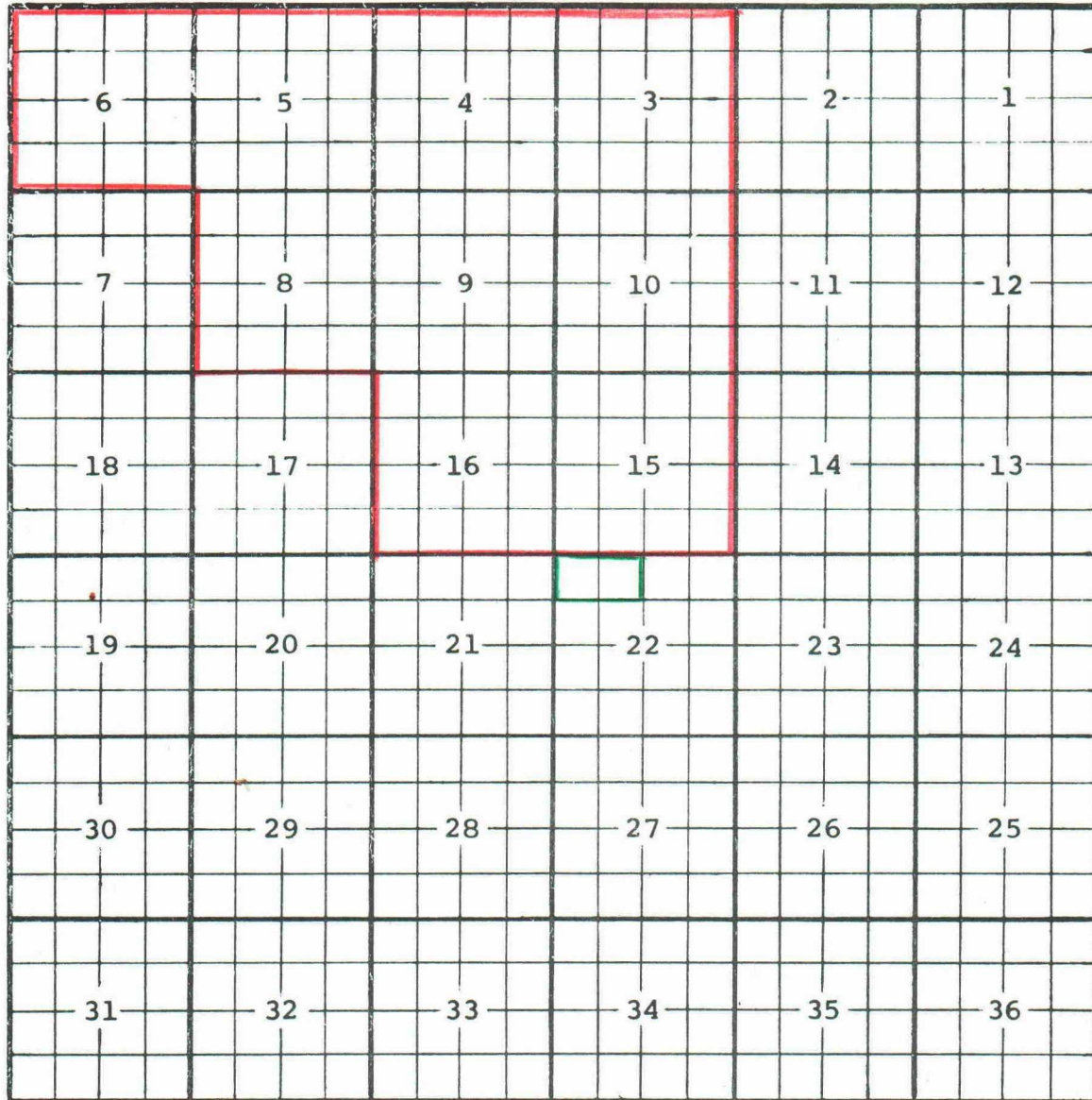
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COUNTY LEA POOL HOBBS

TOWNSHIP 19 South RANGE 38 East NMFM



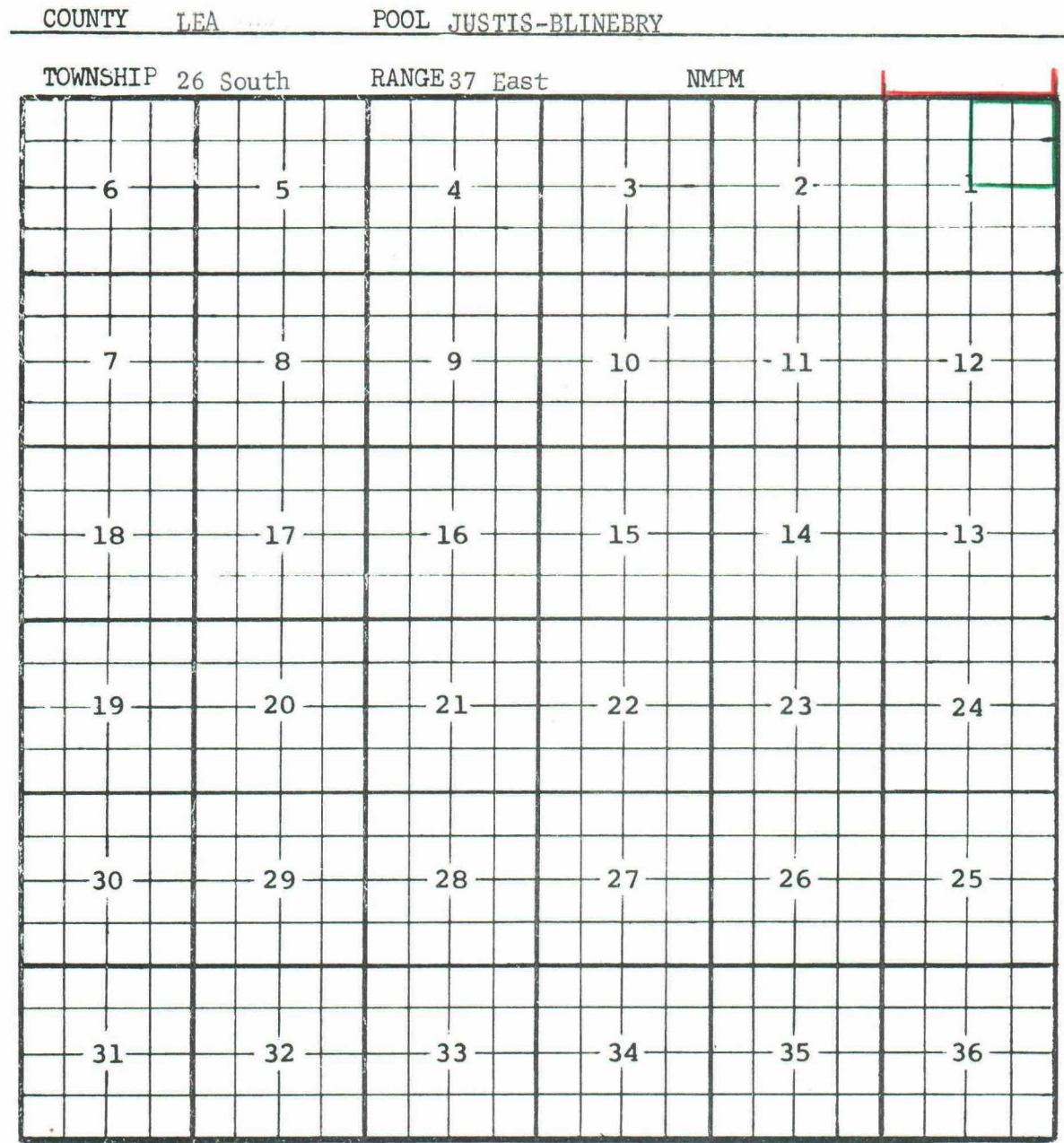
PURPOSE: One (1) completed oil well capable of producing.

UNITED STATES SMELTING, REFINING & MINING COMPANY-Bordages No. 1 in Unit C of Section 22-19-38. Completed in San Andres June 1, 1962. Top of Perforations 4167'

Pool boundary colored in red.

Proposed extension colored in green. SECTION 22: N/2 NW/4



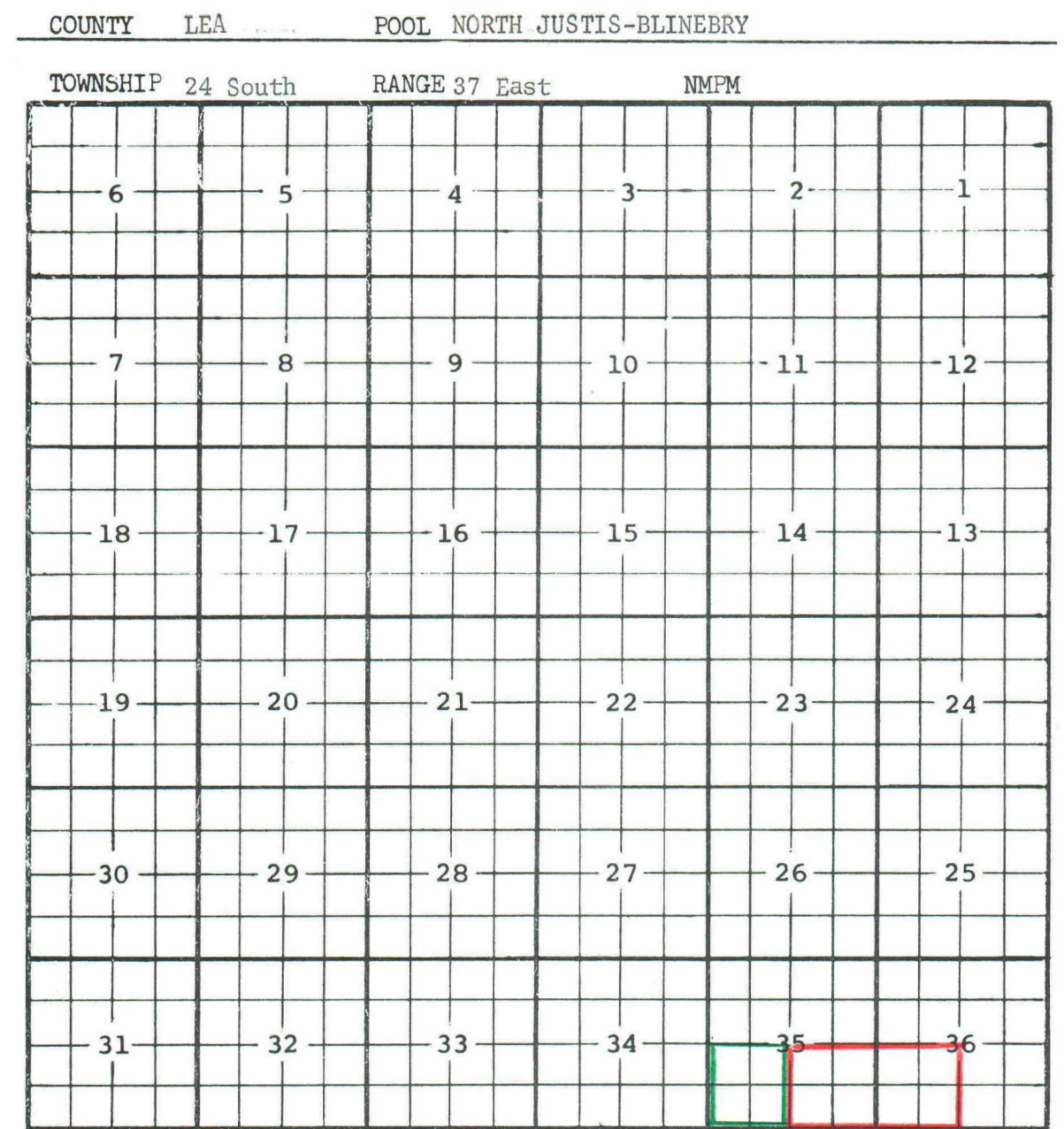


PURPOSE: Two (2) completed oil wells capable of producing.

TIDEWATER OIL COMPANY(GETTY)-G. D. Riggs "B" No. 6 in Unit A of Section 1-26-37.  
Completed in Blinebry June 6, 1962. Top of Perforations 5100'

TIDEWATER OIL COMPANY(GETTY)-G. D. Riggs "B" No. 7 in Unit H of Section 1-26-37.  
Completed in Blinebry August 1, 1962. Top of Perforations 5148'

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



PURPOSE: Two (2) completed oil wells capable of producing.  
TEXACO, INC.,-G. L. Erwin (a) No. 1 in Unit N of Section 35-24-37.  
Completed in Blinebry April 7, 1962. Top of Perforations 5628'

Pool boundary colored in red.  
Proposed extension colored in green: SECTION 35: SW/4

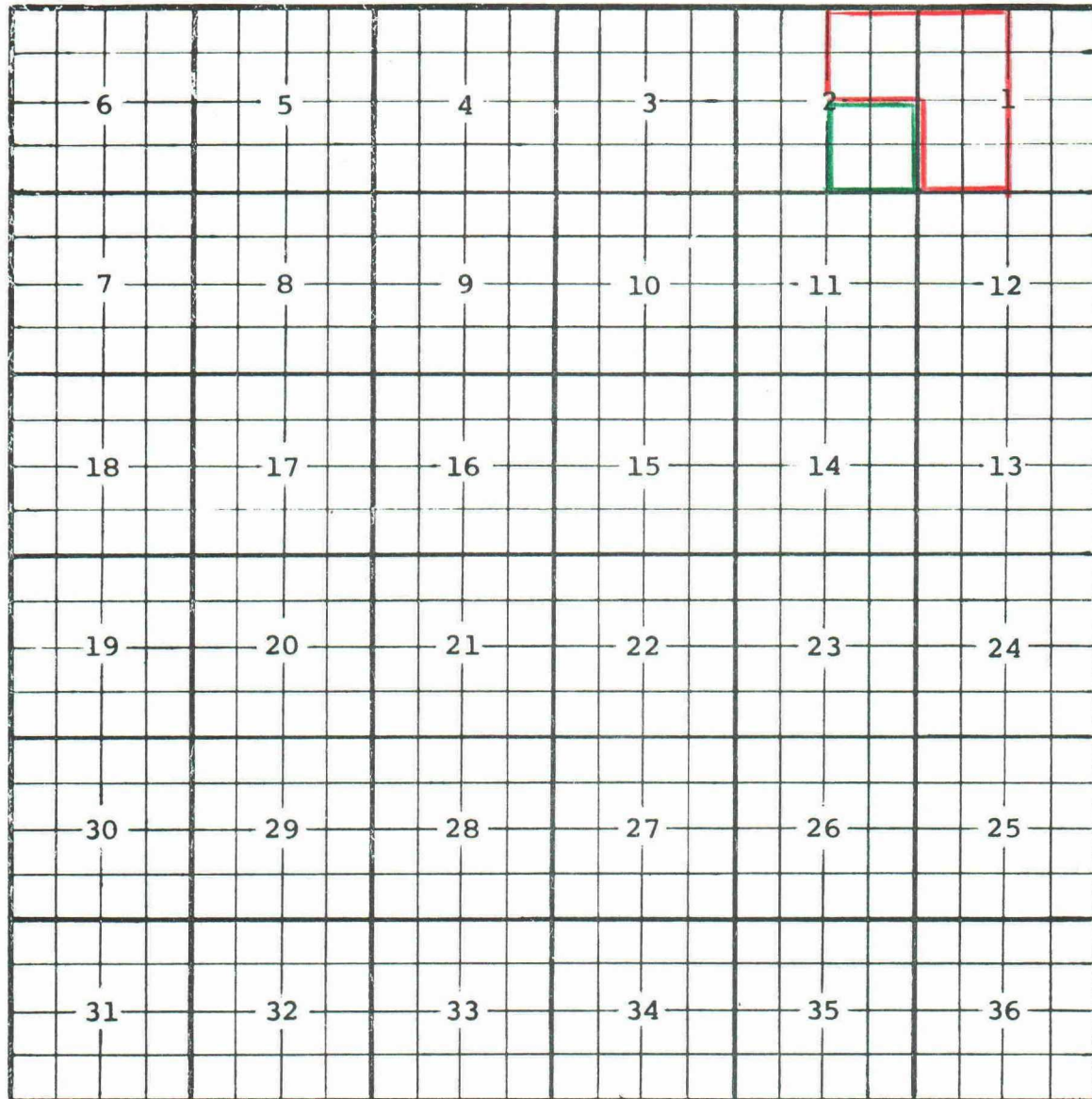


A 6x6 grid with numbers 1 through 36. The numbers are arranged in a boustrophedon pattern: Row 1 (right to left): 1, 2, 3, 4, 5, 6; Row 2 (left to right): 7, 8, 9, 10, 11, 12; Row 3 (right to left): 13, 14, 15, 16, 17, 18; Row 4 (left to right): 19, 20, 21, 22, 23, 24; Row 5 (right to left): 25, 26,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

Proposed extension colored in green. ADDITION---SECTION 2: NW/4 NE/4

COUNTY LEA POOL NORTH JUSTIS-ELLENBURGER

TOWNSHIP 25 South RANGE 37 East NMPM



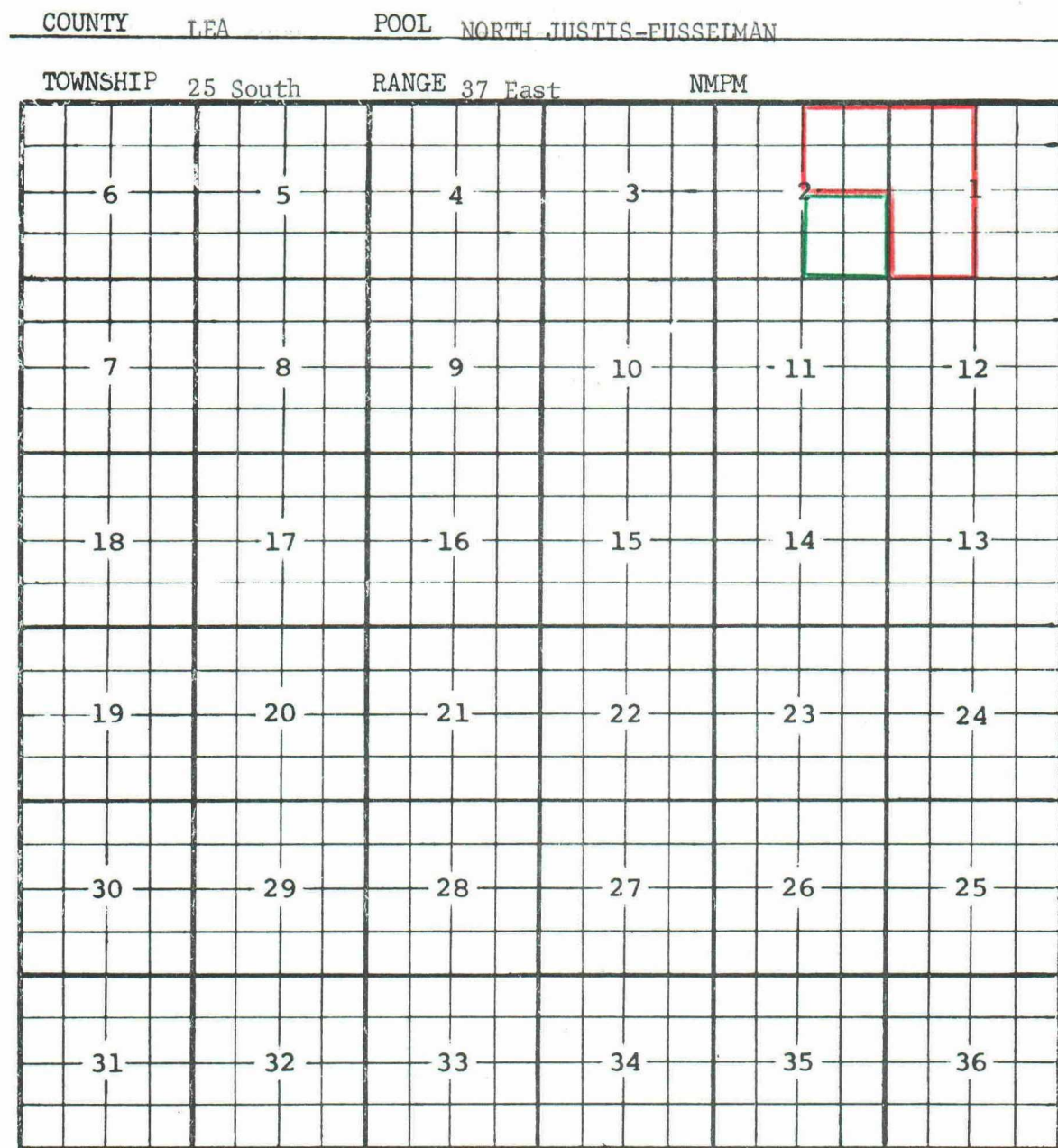
PURPOSE: One (1) completed oil well capable of producing.

HUMBLE OIL & REFINING COMPANY-New Mexico State "BM No. 2 in Unit I of Section 2-25-37. Completed in Ellenburger May 26, 1962. Top of Perforations 8451'

Pool boundary colored in red.

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





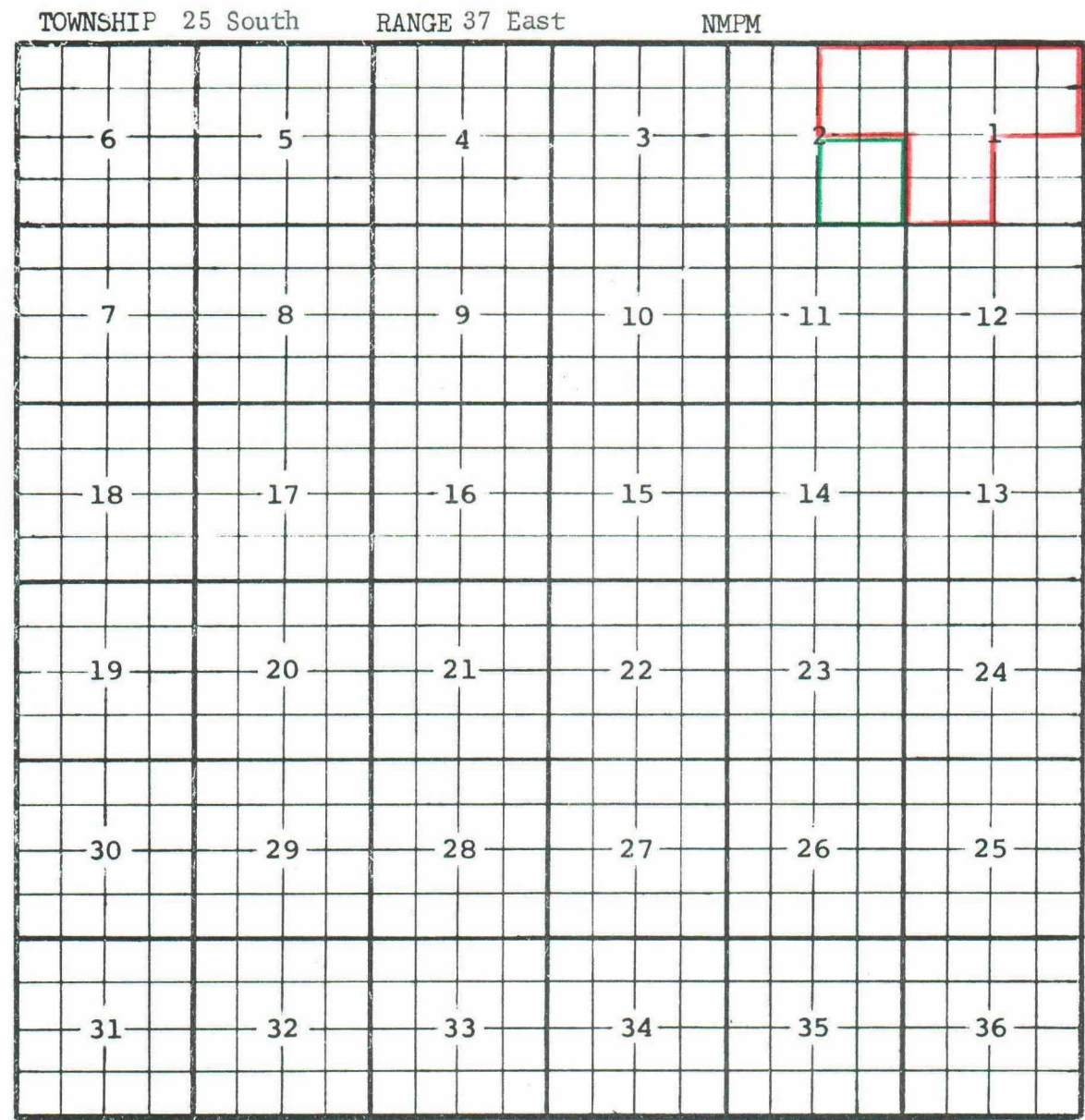
PURPOSE: Two (2) completed oil wells capable producing.

HUMBLE OIL & REFINING COMPANY-New Mexico State BM No. 3 in Unit P of Section 2-25-37. Completed in Fusselman June 23, 1962. Top of Perforations 7174'

Pool boundary colored in red.

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

COUNTY LEA POOL NORTH JUSTIS TUBB-DRINKARD

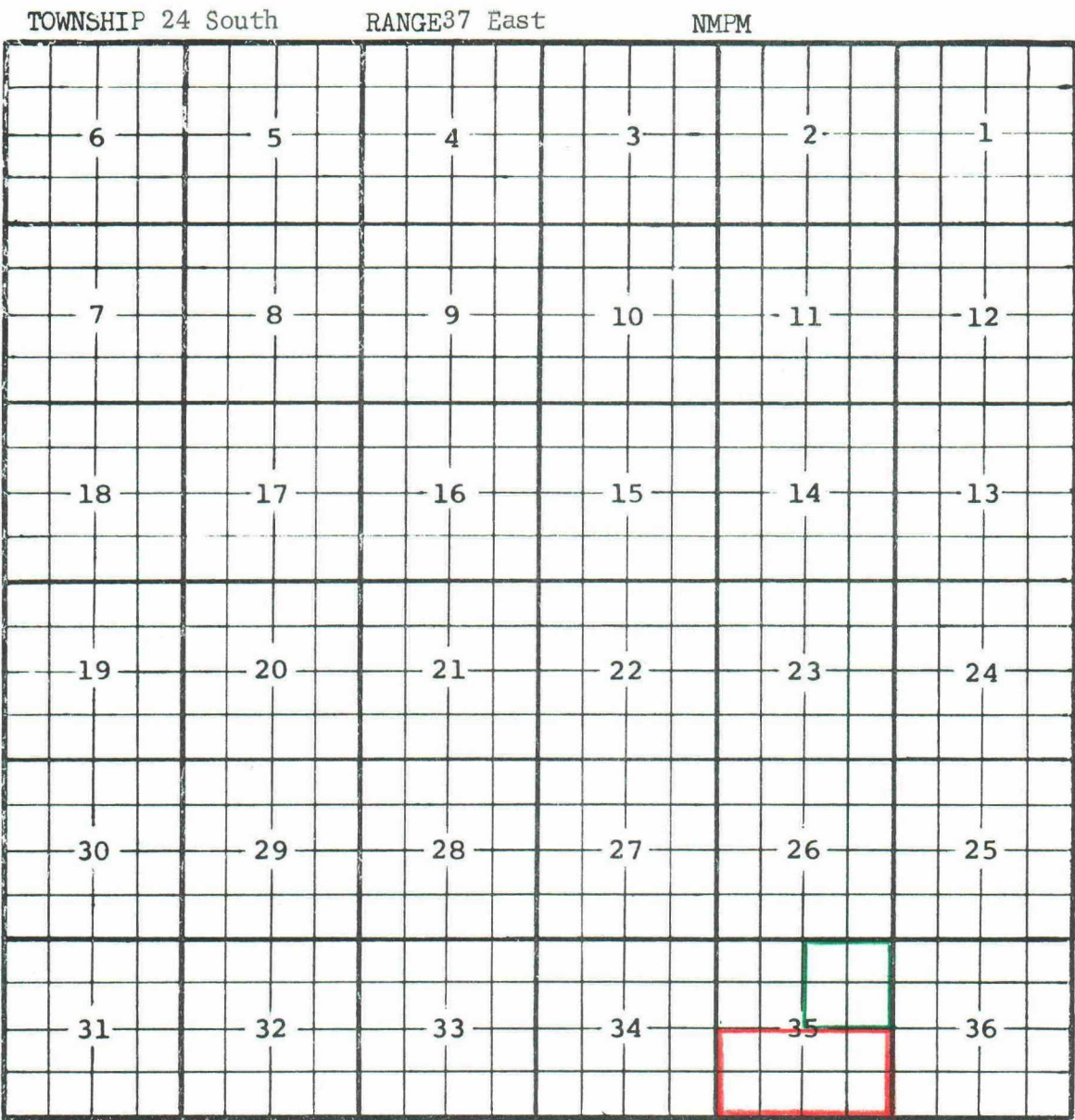


PURPOSE: Two (2) completed oil well capable of producing.  
HUMBLE OIL & REFINING COMPANY-New Mexico State BM No. 2 in Unit I of  
Section 2-25-37. Completed in Drinkard May 7, 1962. Top of perforations 6055'

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



COUNTY LEA POOL NORTH JUSTIS TUBB-DRINKARD

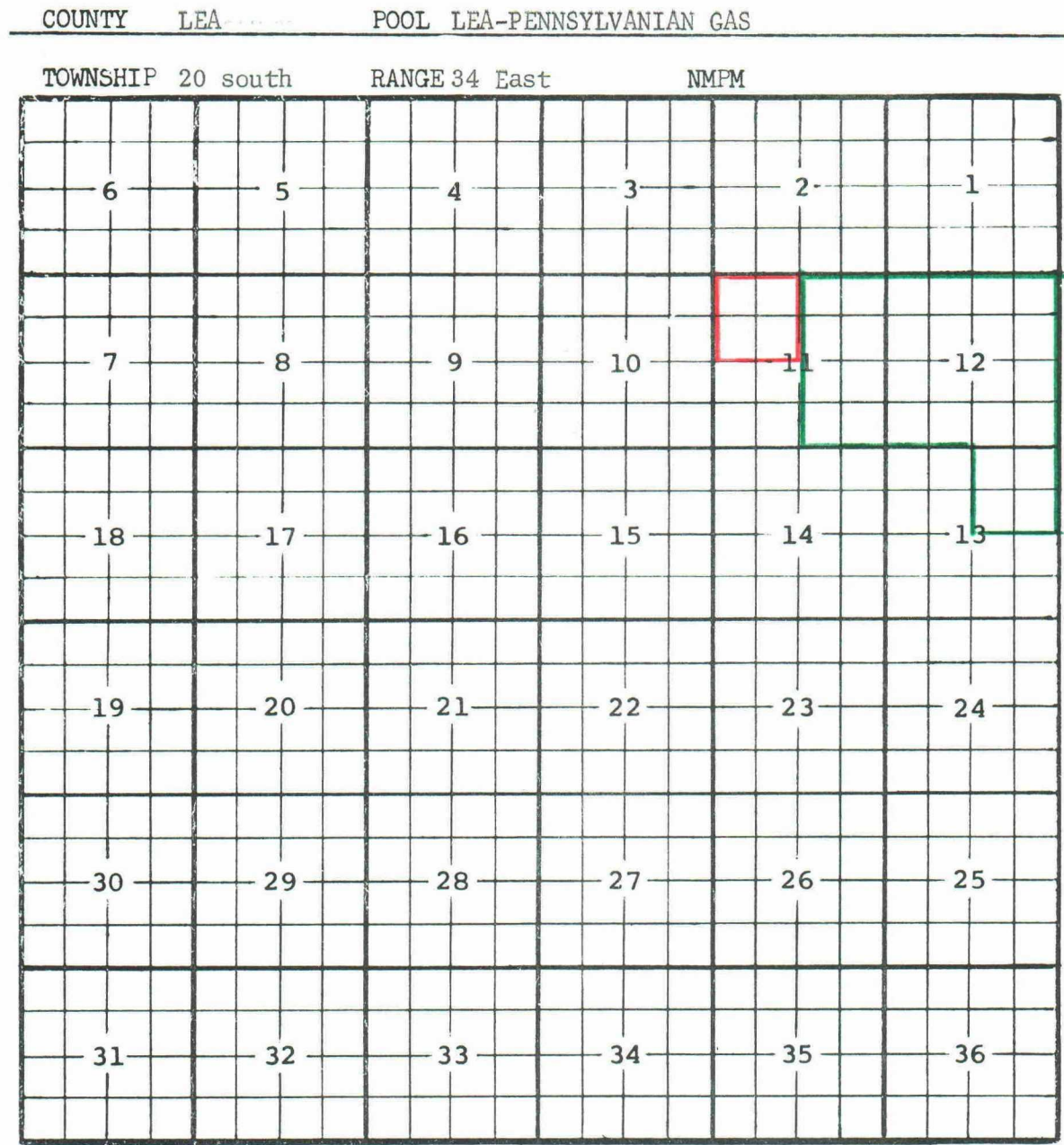


PURPOSE: As stated on page 1 of this exhibit.

ADDITION-----TEXACO, INC.,-C. C. Fristoe B NCT-2 No. 6 in Unit H of Section 35-24-37.  
Completed in Drinkard June 16, 1962. Depth to Casing Shoe 7244'

Pool boundary colored in red.

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



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

THE OHIO OIL COMPANY-Lea Unit No. 6 in Unit J of Section 11-20-34. Completed in Bend (Pennsylvanian) October 31, 1961. Top of Perforations 12,834'

THE OHIO OIL COMPANY-Lea Unit No. 7 in Unit N of Section 12-20-34. Completed in Bend (Pennsylvanian) December 18, 1961. Top of Perforations 12,892'

THE OHIO OIL COMPANY-Lea Unit No. 8 in Unit B of Section 12-20-34. Completed in Bend (Pennsylvanian) April 19, 1962. Top of Perforations 13,005'

ADDITION-----THE OHIO OIL COMPANY-Lea Unit No. 9 in Unit B of Section 13-20-34. Completed in Bend (Pennsylvanian) June 22, 1962. Top of Perforations 12,850'

Pool boundary colored in red

Proposed extensions colored in green. SECTION 11: E/2

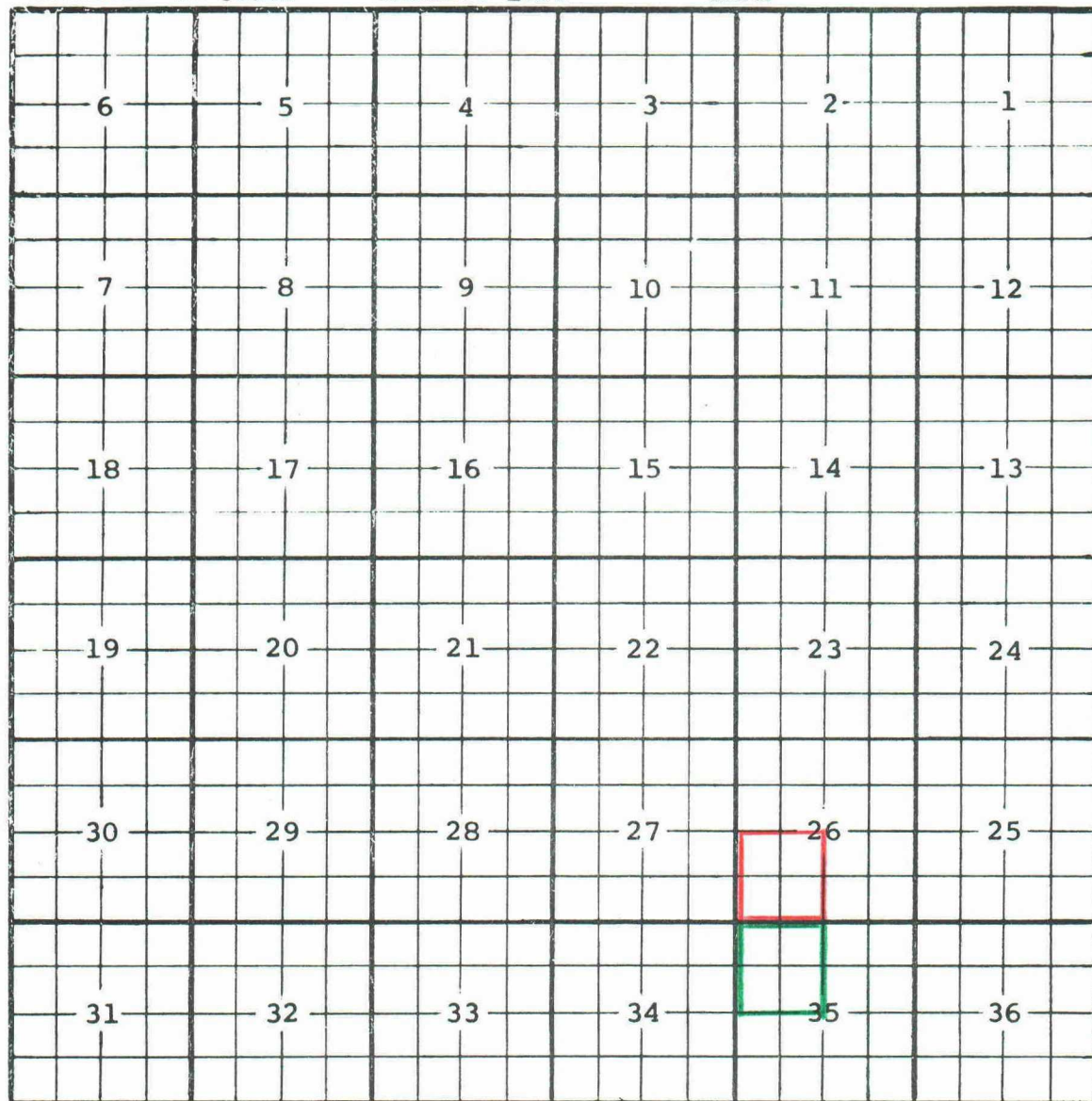
SECTION 12: All

ADDITION-----SECTION 13: NE/4



COUNTY LEA POOL SOUTH LANE-PENNSYLVANIAN

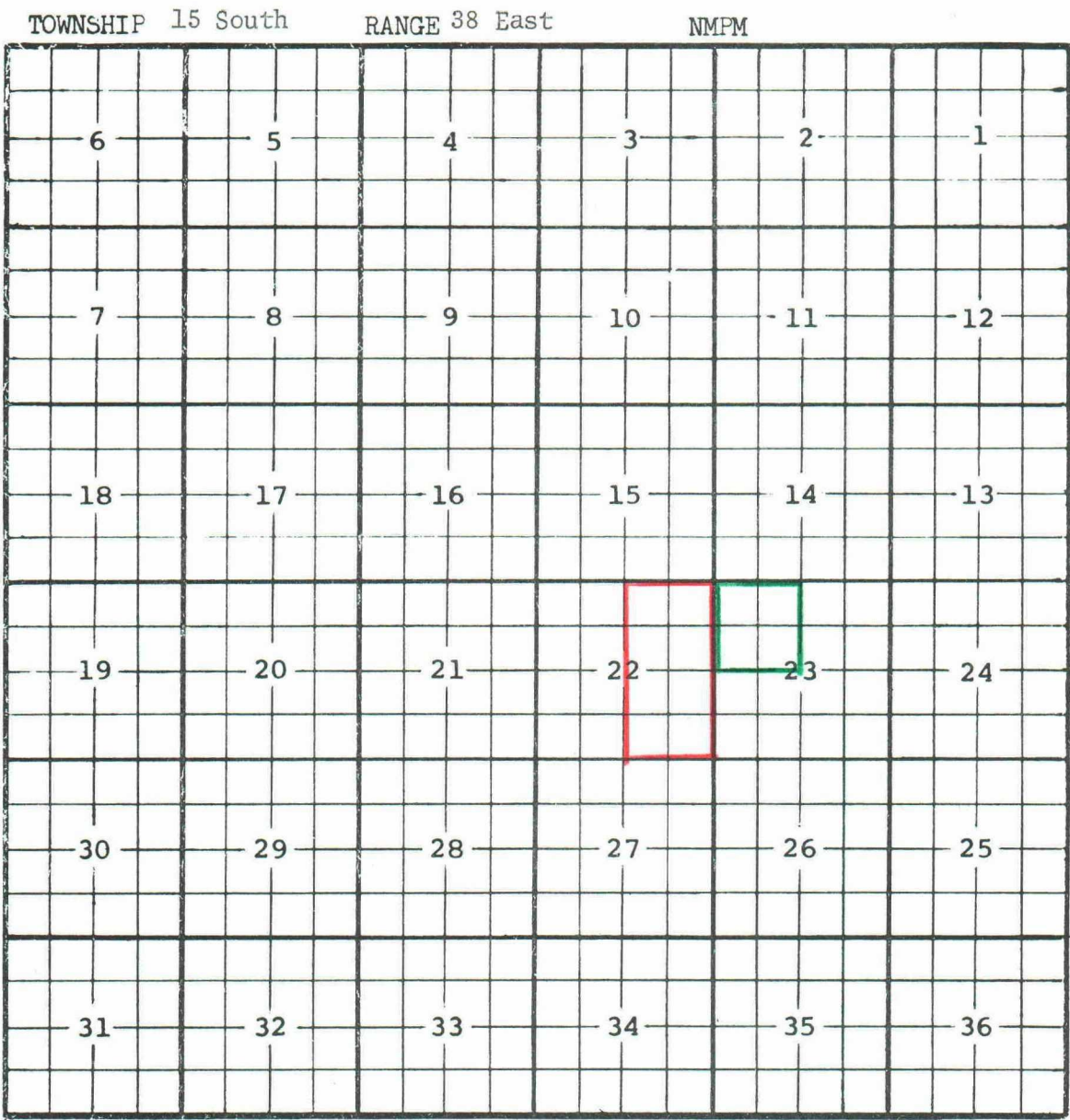
TOWNSHIP 10 South RANGE 33 East NMPM



PURPOSE: One (1) completed oil well capable of producing  
TENNECO CORPORATION-State No. 1 in Unit C of Section 35-10-33. Completed in  
Pennsylvanian June 25, 1962. Top of Perforations 9663'

Pool boundary colored in red.

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

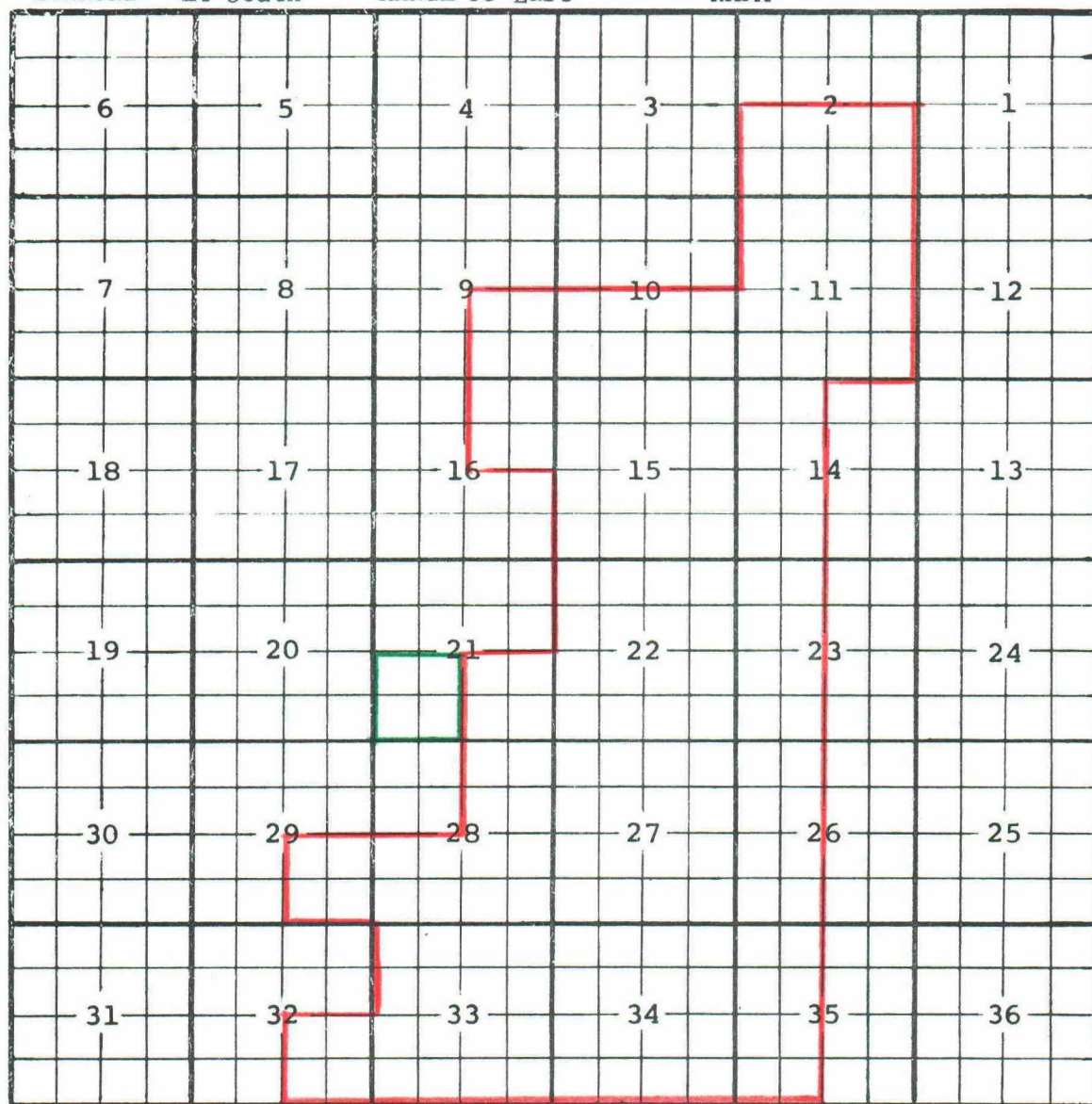


PURPOSE: One (1) completed oil well capable of producing.  
JAKE L. HAMON-Clara Roberts No. 1 in Unit E of Section 23-15-38. Completed  
in Devonian May 31, 1962. Top of Perforations 12,784 feet.

Pool boundary colored in red.  
Proposed extension colored in green. SECTION 23: NW/4

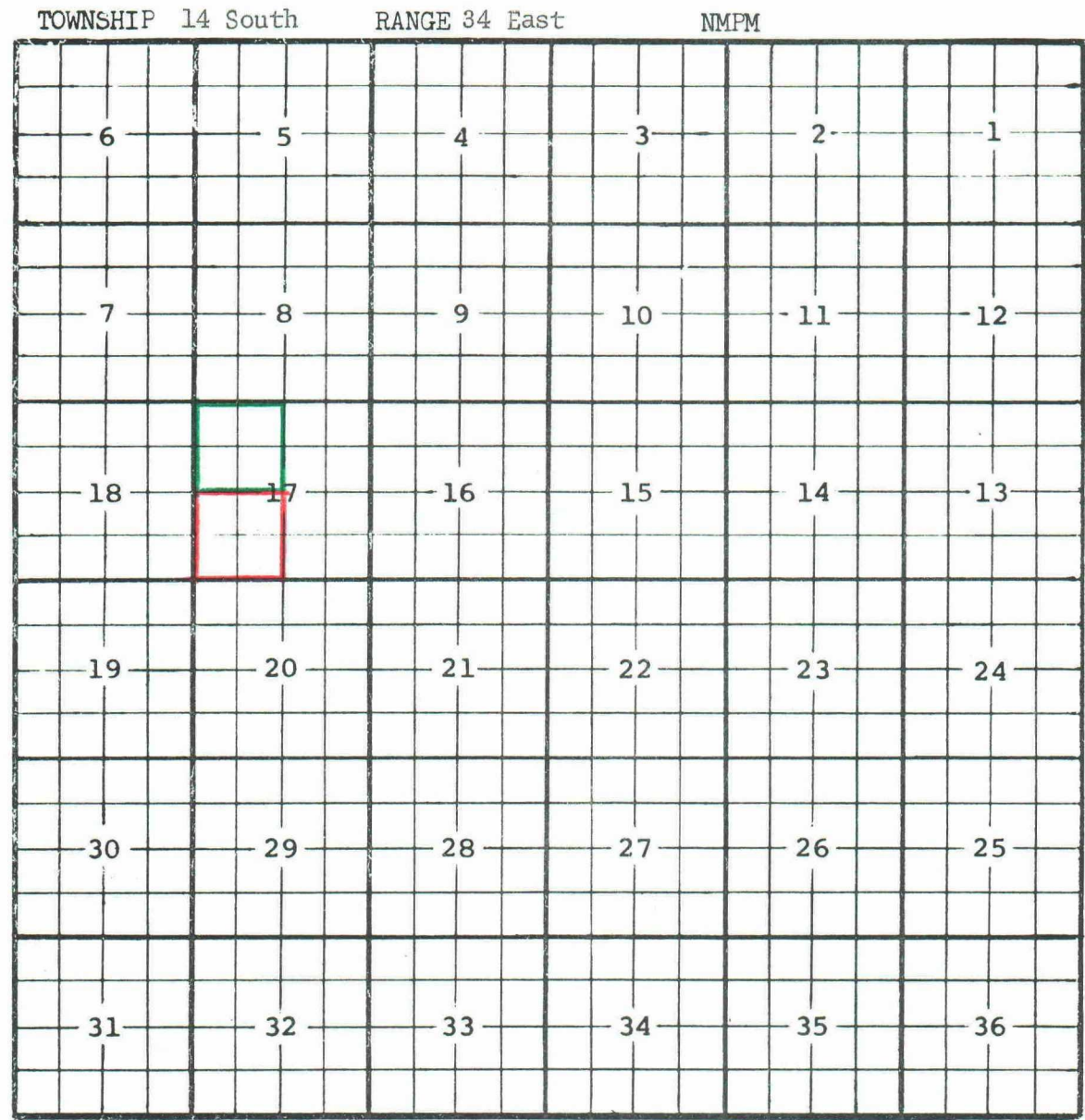


TOWNSHIP 14 South      RANGE 33 East      NMPM



Pool boundary colored in red.

Proposed extension colored in green. SECTION 21: SW/4



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

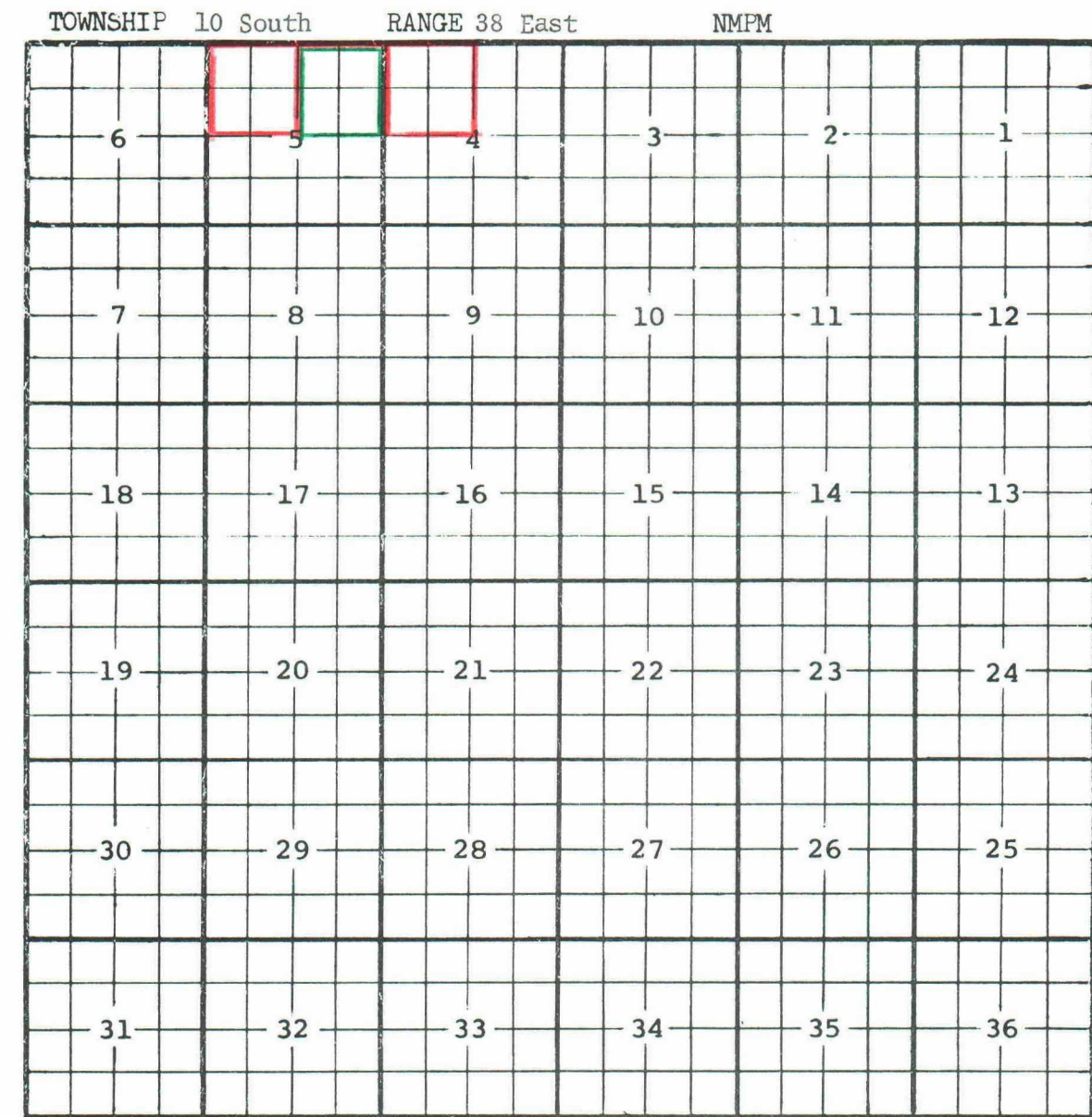
KERN COUNTY LAND COMPANY-State 17 No. 2 in Unit C of Section 17-14-34.

Completed in Permo-Pennsylvanian June 7, 1962. Top of Perforations 10,367'

Pool boundary colored in red.

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



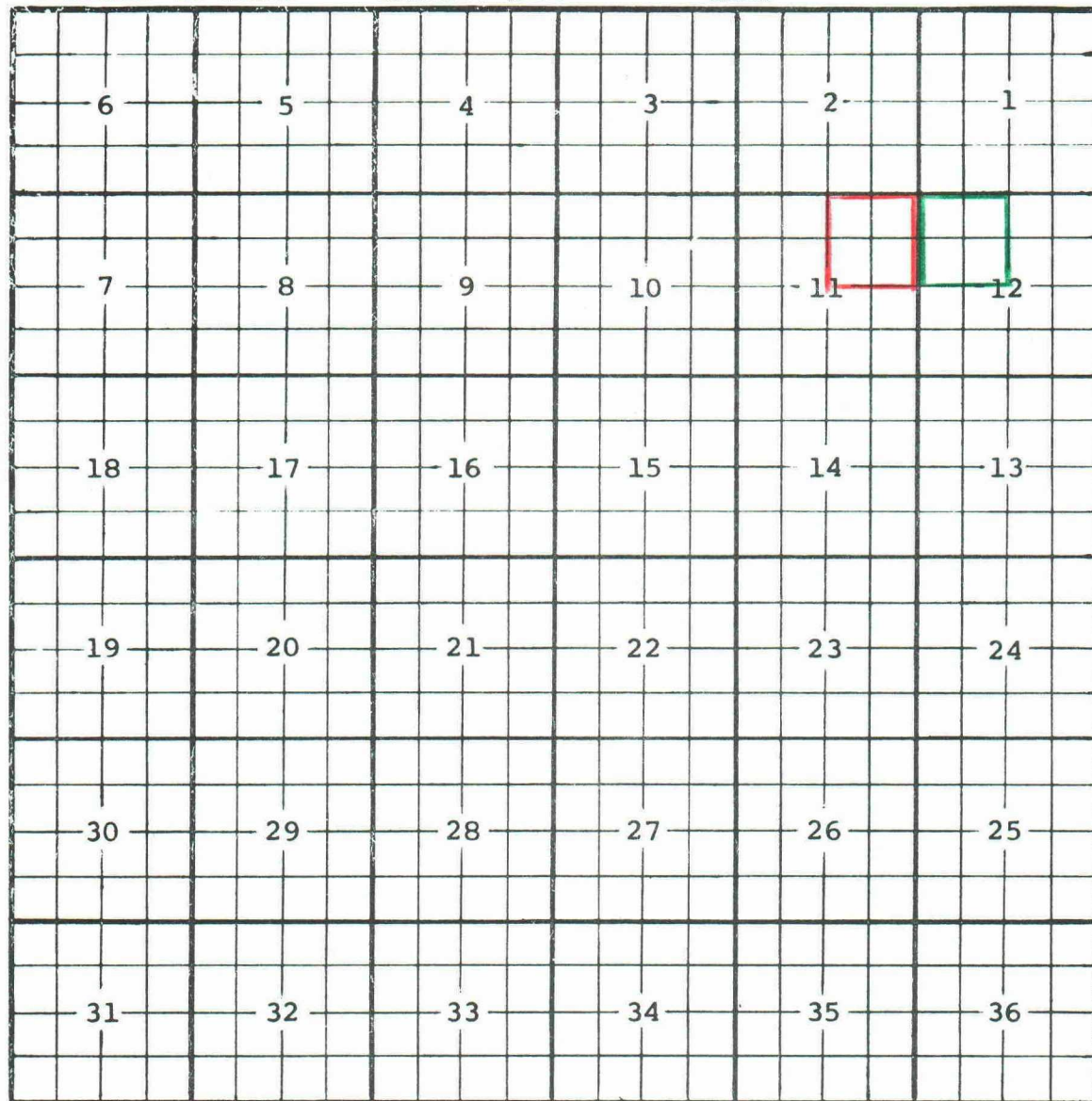


PURPOSE: One (1) completed gas well capable of producing. \_\_\_\_\_  
SOUTHWESTERN HYDROCARBON COMPANY-Sinclair Federal No. 2 in Unit B of Section  
5-10-38. Completed in San Andres August 24, 1960. Top of Perforations 4932'

Pool boundary colored in red. \_\_\_\_\_  
Proposed extension colored in green. SECTION 5: NE/4 \_\_\_\_\_  
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COUNTY LEA POOL EAST WEIR-BLINEBRY

TOWNSHIP 20 South RANGE 37 East NMPM



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

TEXACO, INC.,-C. H. Weir "A" No. 8 in Unit F of Section 12-20-37. Completed in Blinebry June 2, 1962. Top of Perforations 5763'

Pool boundary colored in red.

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