

Examiner _____
Case No. 9347
EXHIBIT NO. 1

NEW POOLS

It is recommended that a new oil pool be created and designated as the CLINE-TUBB Pool.

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

Discovery well was JG 20 Properties Inc. Lineberry Well No. 2 located in Unit J Section 11 Township 23 Range 37 and was completed on January 20, 1988. Top of perforations is at 5,993 feet.

It is recommended that a new gas pool be created and designated as the West Red Hills-Morrow Gas Pool.

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

Discovery well was Enron Oil & Gas Company Brinninstool 21 Federal Well No 1 located in Unit 0 Section 21 Township 25 Range 33 and was completed on January 8, 1988. Top of perforations is at 15,759 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 _____ . Top of perforations is at _____ feet.

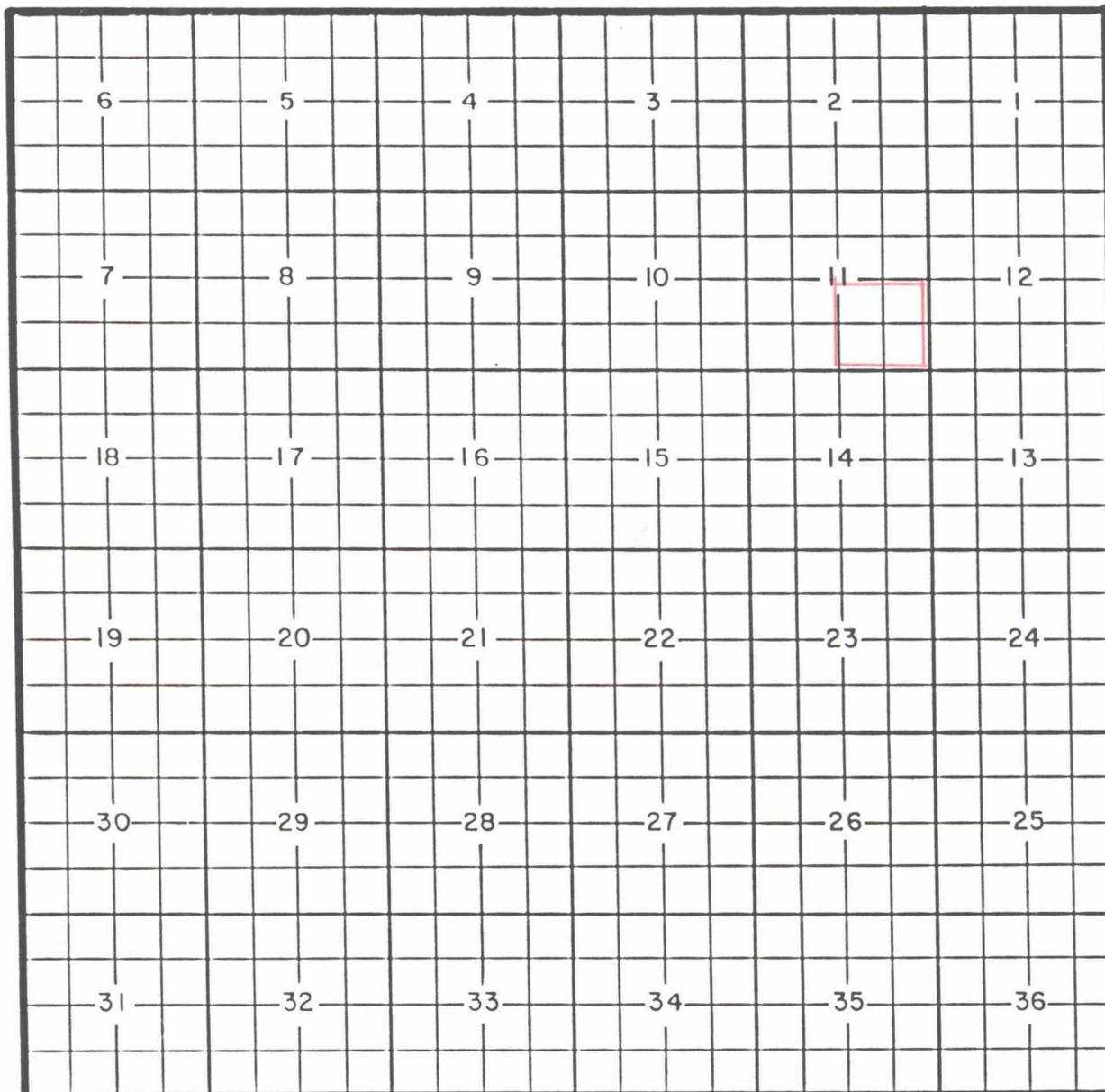
COUNTY LEA

POOL CLINE-TUBB

TOWNSHIP 23 South

RANGE 37 East

NMPM



PURPOSE: One completed oil well capable of producing.

JG 20 Properties Inc. Lineberry Well No. 2 located in Unit J of Section 11, Township 23 South, Range 37 East, NMPM, completed January 20, 1988, in the Tubb formation. The top of the perforations is at 5,993 feet.

Proposed Pool Boundary outlined in red. Section 11: SE/4

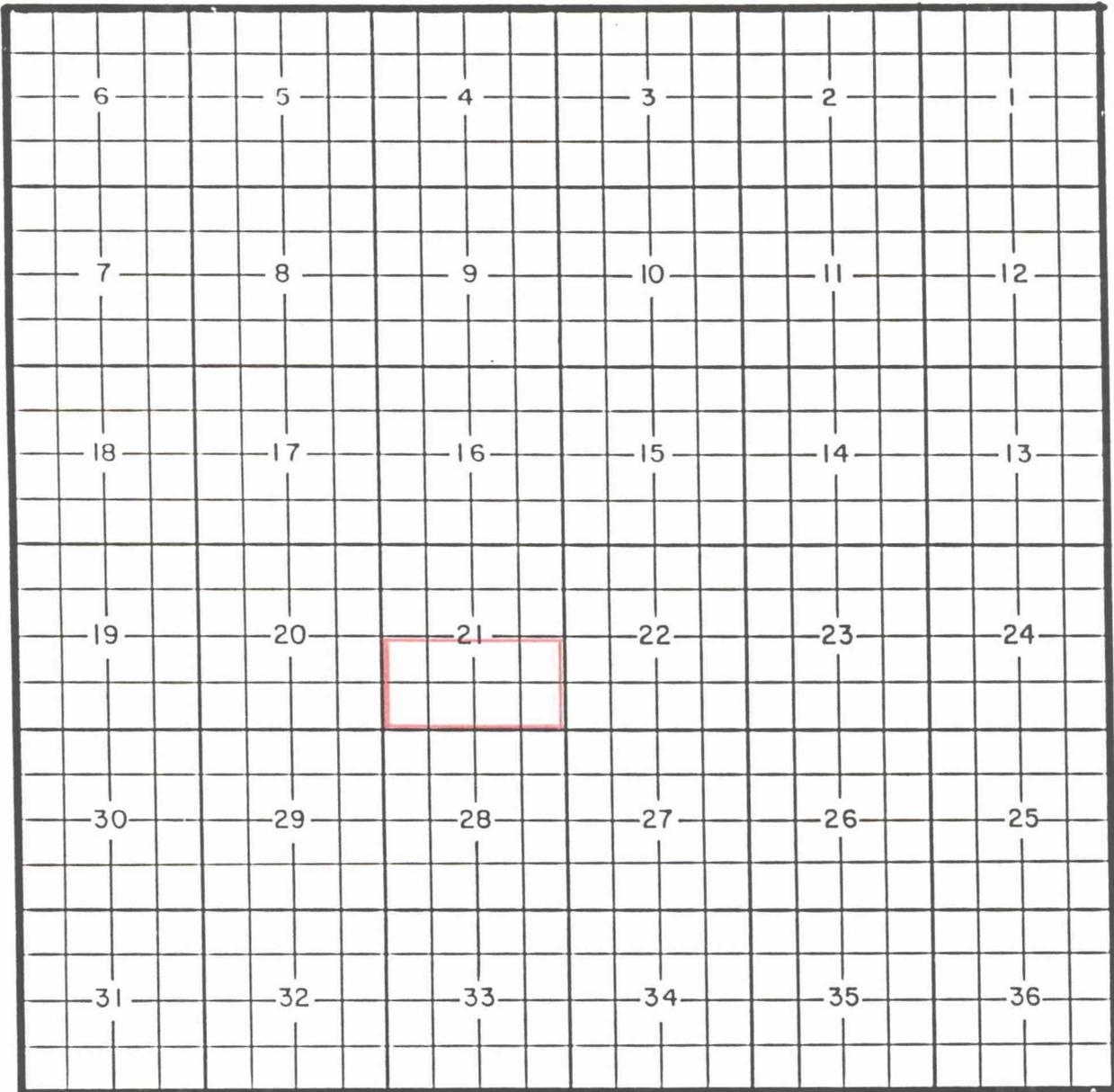
COUNTY LEA

POOL WEST RED HILLS-MORROW GAS

TOWNSHIP 25 South

RANGE 33 East

NMPM



PURPOSE: One completed gas well capable of producing.

Enron Oil & Gas Company Brinninstool 21 Federal Well No. 1 located in Unit 0 of Section 21, Township 25 South, Range 33 East, NMPM, completed January 8, 1988, in the Morrow formation. The top of the perforations is at 15,759 feet.

Proposed Pool Boundary outlined in red. Section 21: S/2

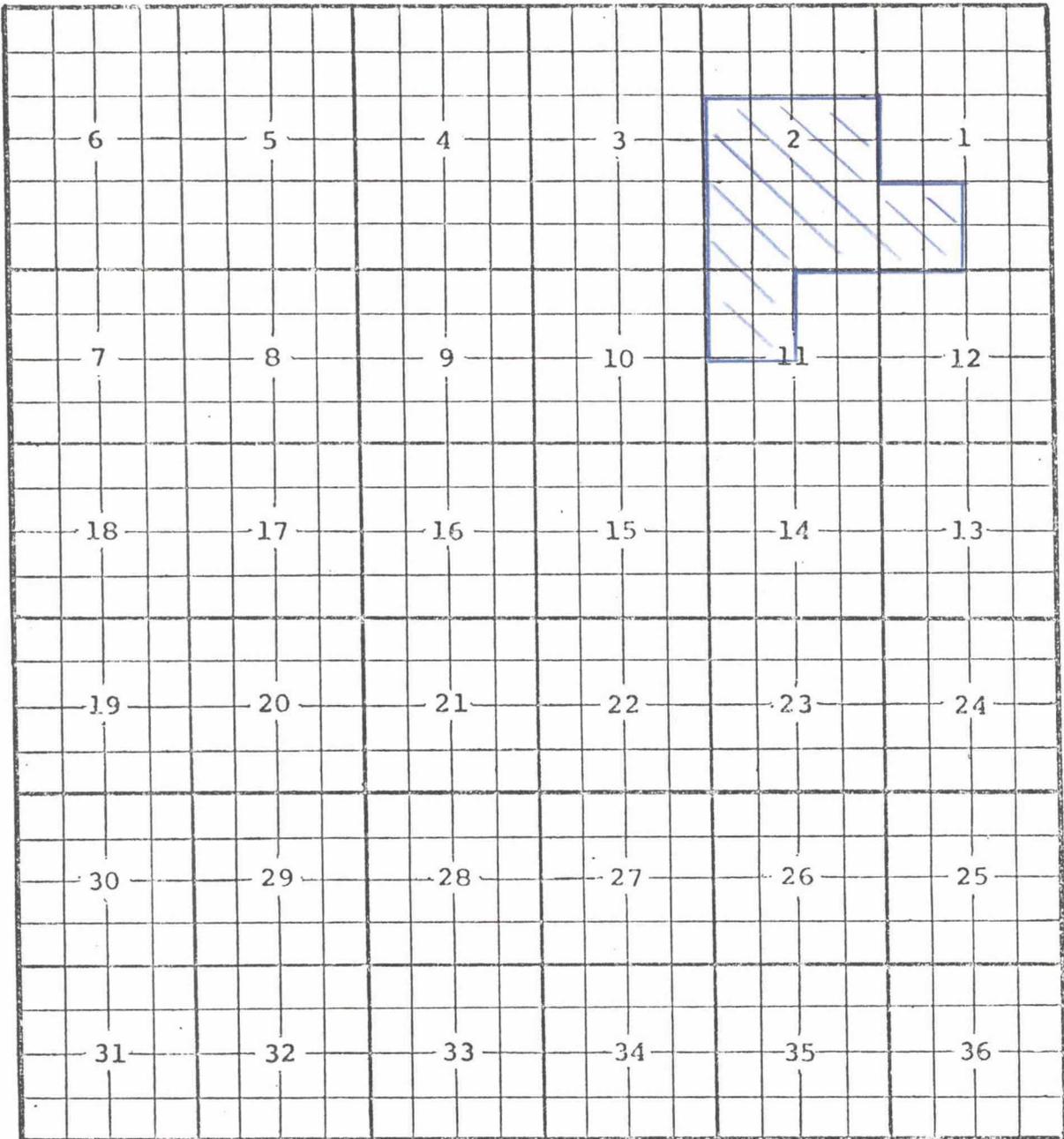
COUNTY LEA

POOL HARDY-TUBB

TOWNSHIP 21 South

RANGE 36 East

NMFM

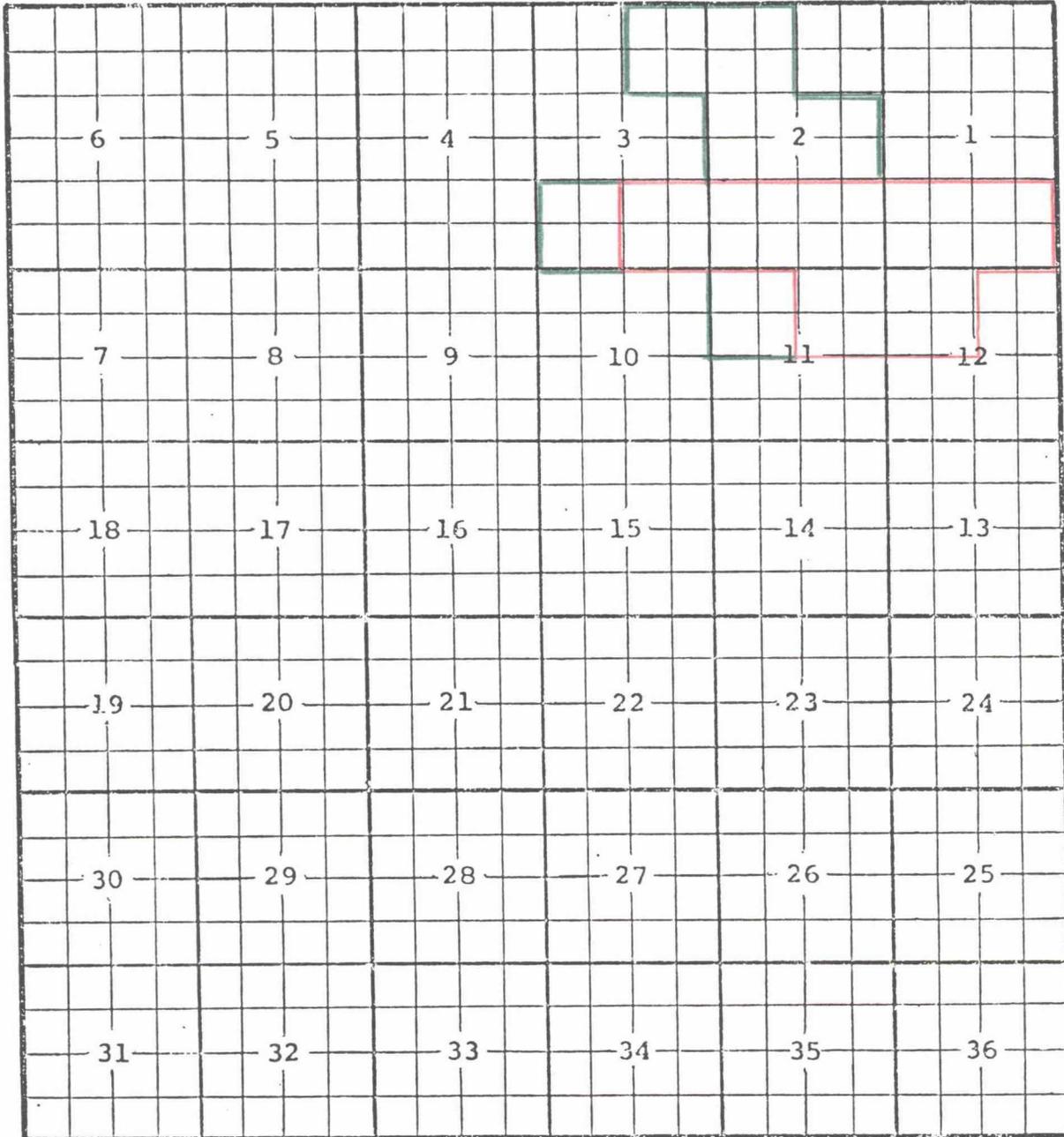


PURPOSE: To prevent waste. Area to be extended to the pool redesignated as the Hardy Tubb-Drinkard Pool.

Pool boundary outlined in blue.

CASE NO. 9347 (d) EXTENSION OF THE VERTICAL LIMITS, REDESIGNATION AND
 EXTENSION OF THE HORIZONTAL LIMITS OF AN EXISTING OIL POOL

COUNTY LEA POOL HARDY TUBB-DRINKARD (Redesignated from Hardy-Drinkard)
 TOWNSHIP 21 South RANGE 36 East NMPM



PURPOSE: To include the area deleted by the abolishment of the Hardy-Tubb Pool. Also, one completed oil well capable of producing.

Sun Exploration & Production Company J. A. Akens Well No. 16 located in Unit V of Section 3, Township 21 South, Range 36 East, NMPM, completed January 14, 1988, in the Drinkard formation. The top of the perforations is at 6,590 ft.

Pool boundary outlined in red.

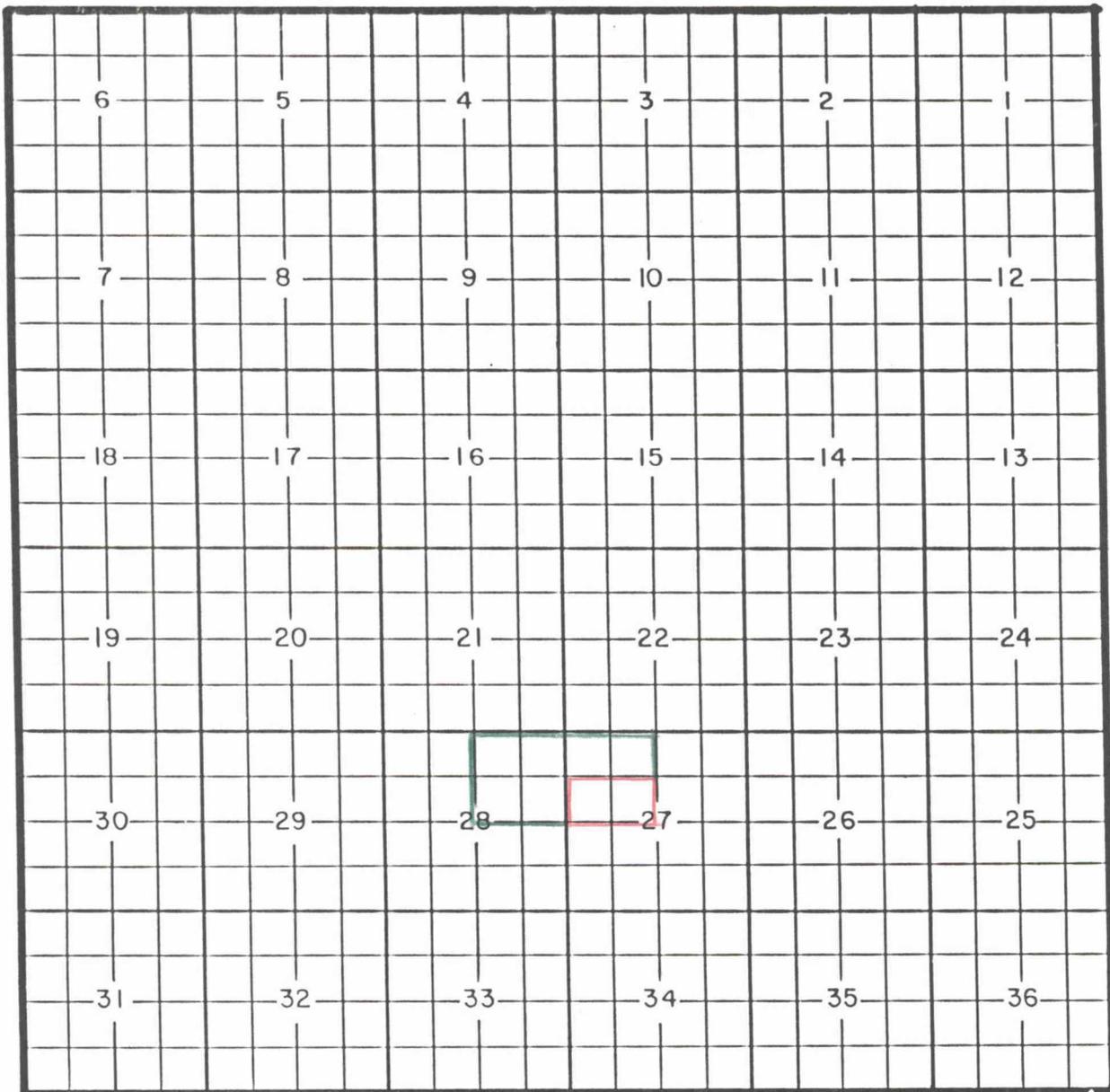
Proposed pool extension outlined in green. Section 2: Lots 3,4,5,6,11,12,13 & 14

ADDITION: Section 2: Lots 9, 10, 15 & 16 Section 3: Lots 1, 2, 7, 8 & SW/4

Section 11: NW/4

COUNTY ROOSEVELT POOL NORTH BLUITT SILURO-DEVONIAN

TOWNSHIP 7 South RANGE 37 East NMPM



PURPOSE: One completed oil well capable of producing.

H. L. Brown Jr. Federal 28 Com Well No. 1 located in Unit H of Section 28, Township 7 South, Range 37 East, NMPM, completed February 16, 1988, in the Siluro Devonian formation. The top of the perforations is at 8,872 feet.

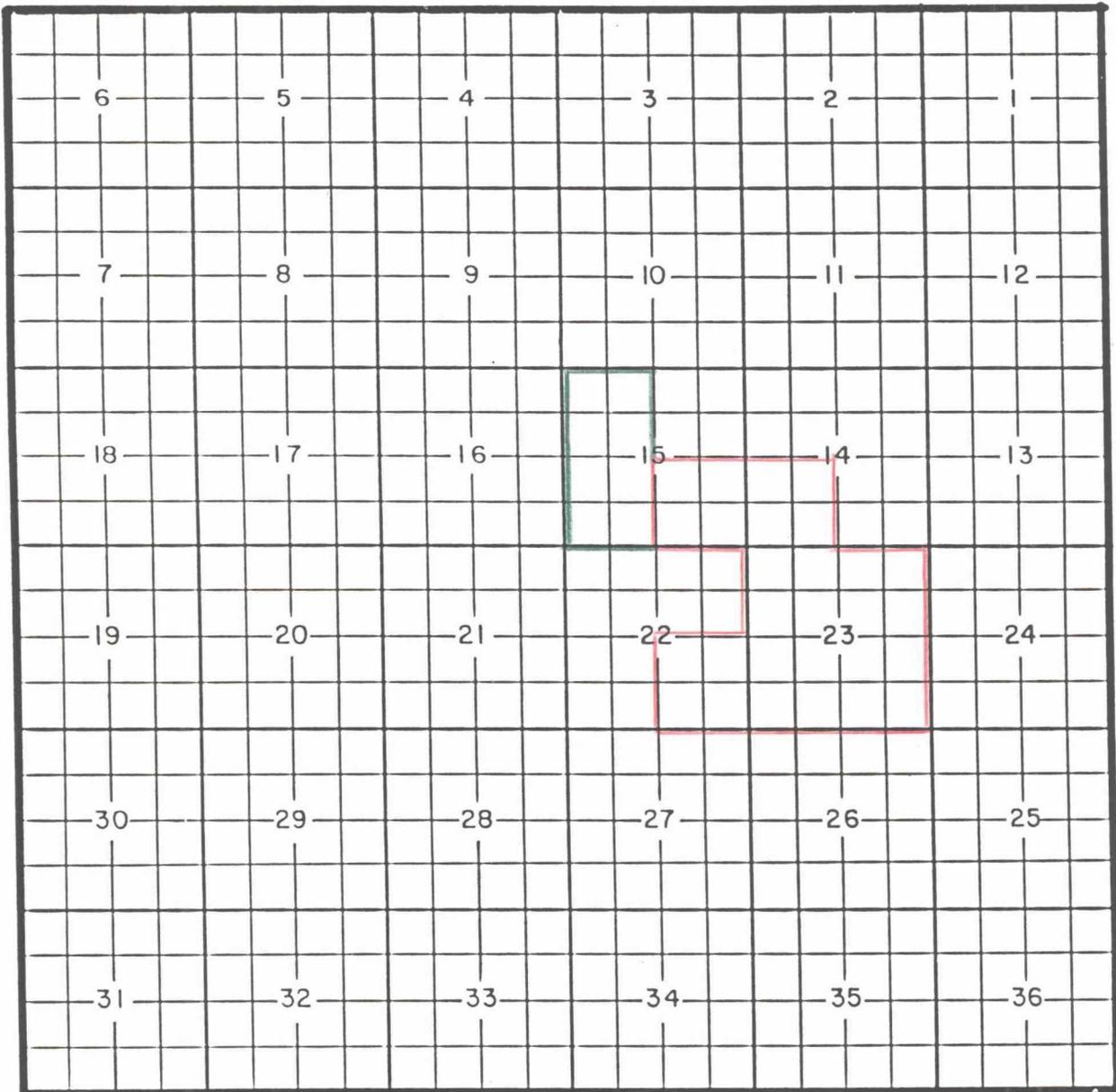
Pool boundary outlined in red.

Proposed pool extension outlined in green. Section 27: N/2 NW/4

Section 28: NE/4

COUNTY LEA POOL CASS-PENNSYLVANIAN

TOWNSHIP 20 South RANGE 37 East NMPM



PURPOSE: One completed oil well capable of producing.

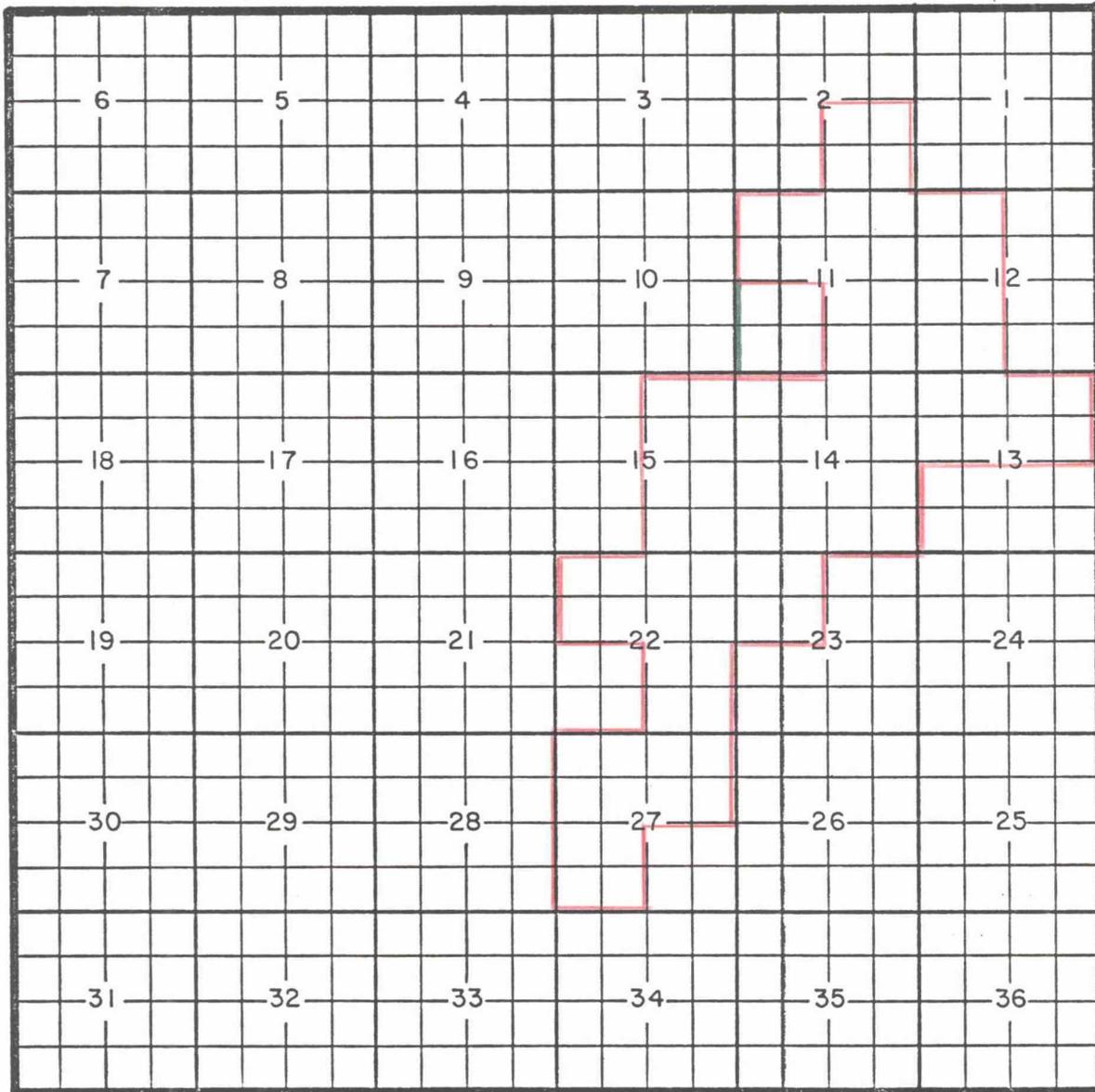
Conoco Inc. Britt B Well No 10 located in Unit F of Section 15, Township 20 South, Range 37 East, NMPM, completed December 27, 1987, in the Pennsylvanian (Strawn) formation. The top of the perforations is at 7,701 feet.

Pool boundary outlined in red.

Proposed pool extension outlined in green. Section 15: W/2

COUNTY LEA POOL DOUBLE X-DELAWARE

TOWNSHIP 24 South RANGE 32 East NMPM



PURPOSE: One completed oil well capable of producing.

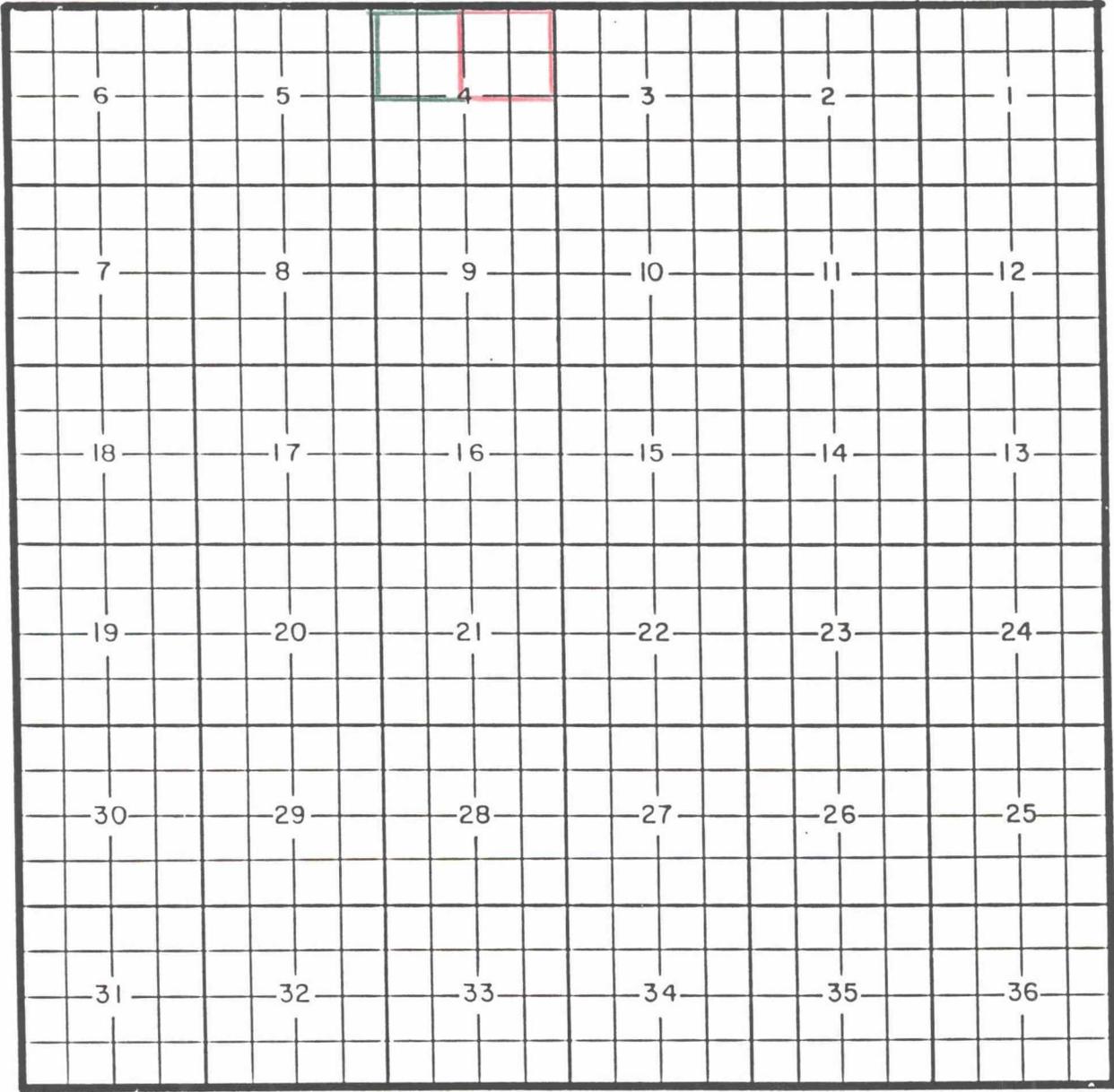
Tahoe Energy Inc. Wimberly Well No. 6 located in Unit N of Section 11, Township 24 South, Range 32 East, NMPM, completed January 9, 1988, in the Delaware formation. The top of the perforations is at 4,935 feet.

Pool boundary outlined in red.

Proposed pool extension outlined in green. Section 11: SW/4

COUNTY LEA POOL JENNINGS-DELAWARE ASSOCIATED

TOWNSHIP 26 South RANGE 32 East NMPM



PURPOSE: One completed oil capable of producing.

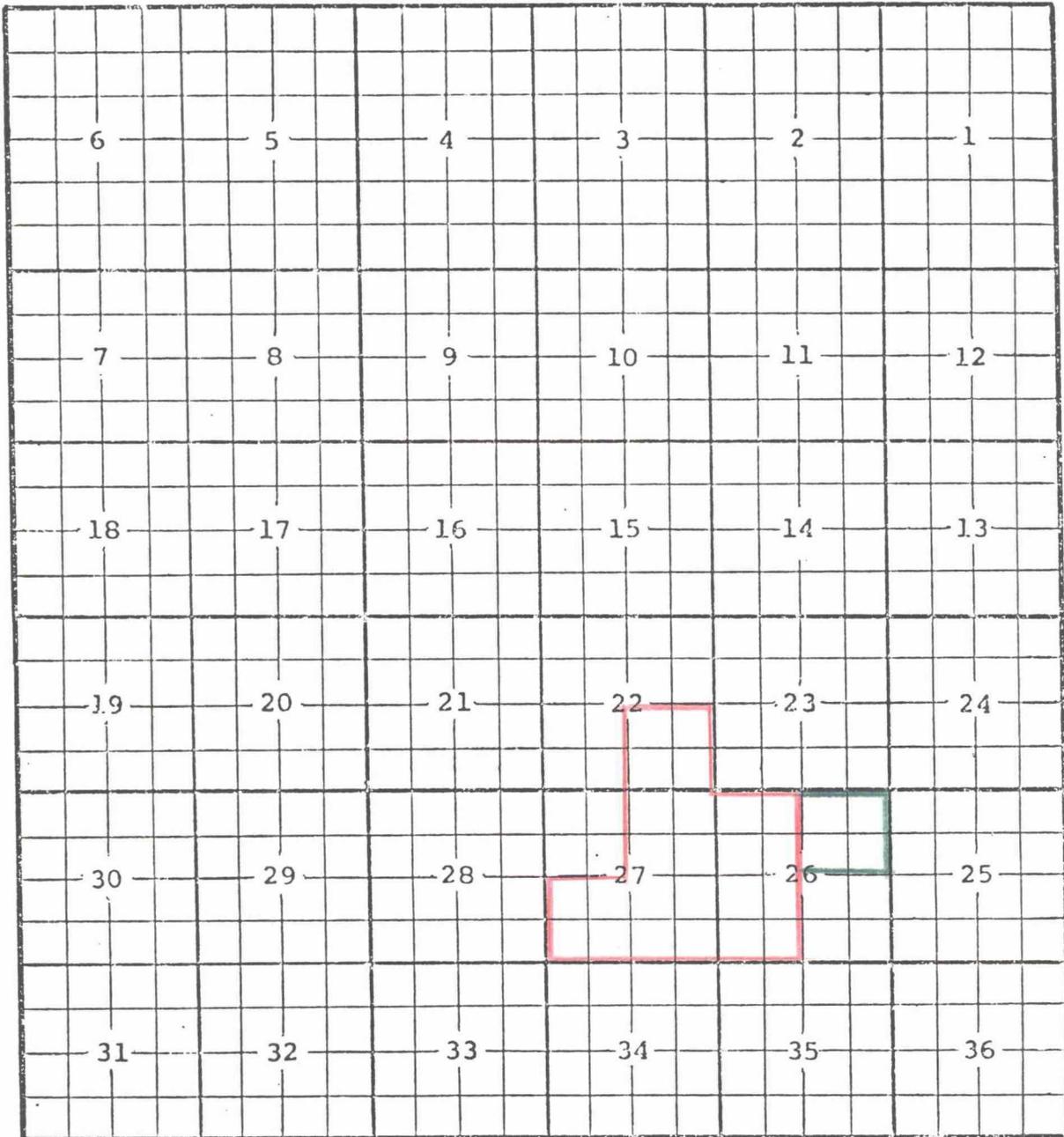
Discovery Operating Inc. Union B Federal Well No. 1 located in Unit C of Section 4, Township 26 South, Range 32 East, NMPM, completed January 4, 1988, in the Delaware formation. The top of the perforations is at 4,564 feet.

Pool boundary outlined in red.

Proposed pool extension outlined in green. Section 4: NW/4

COUNTY LEA POOL SOUTH KEMNITZ-CISCO

TOWNSHIP 16 South RANGE 33 East NMPM



PURPOSE: One completed oil well capable of producing.

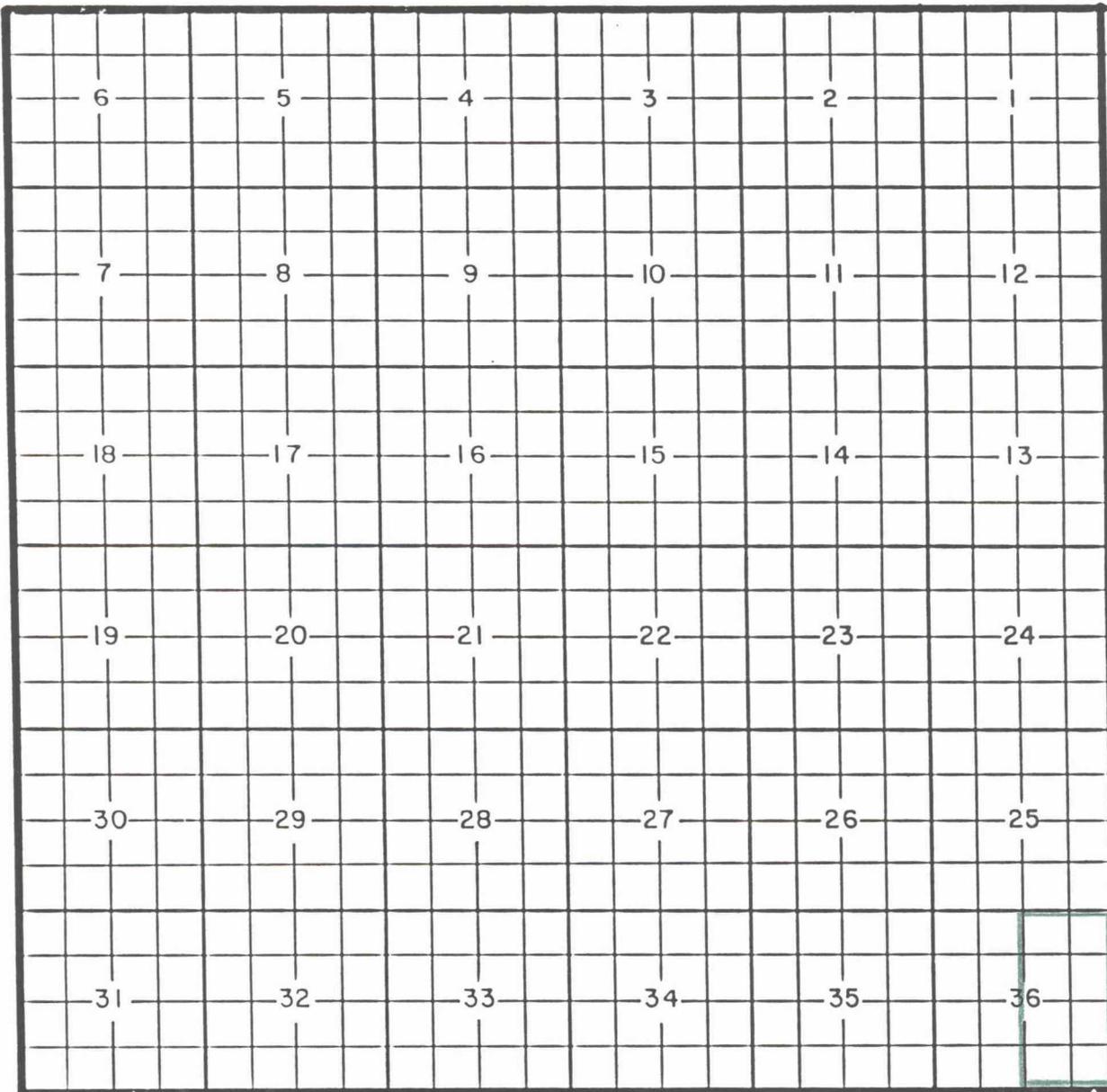
Tenneco Oil Company State LG-26 Well No. 1 located in Unit A of Section 26, Township 16 South, Range 33 East, NMPM, completed December 20, 1987, in the Cisco formation. The top of the perforations is at 11,450 feet.

Pool boundary outlined in red.

Proposed pool extension outlined in green. Section 26: NE/4

COUNTY LEA POOL QUAIL RIDGE-MORROW GAS

TOWNSHIP 19 South RANGE 33 East NMPM



PURPOSE: One completed gas well capable of producing.

Pennzoil Company Pennzoil 36 State Com Well No. 1 located in Unit I of Section 36, Township 19 South, Range 33 East, NMPM, completed October 21, 1987, in the Morrow formation. The top of the perforations is at 13,145 feet.

Pool boundary outlined in red.

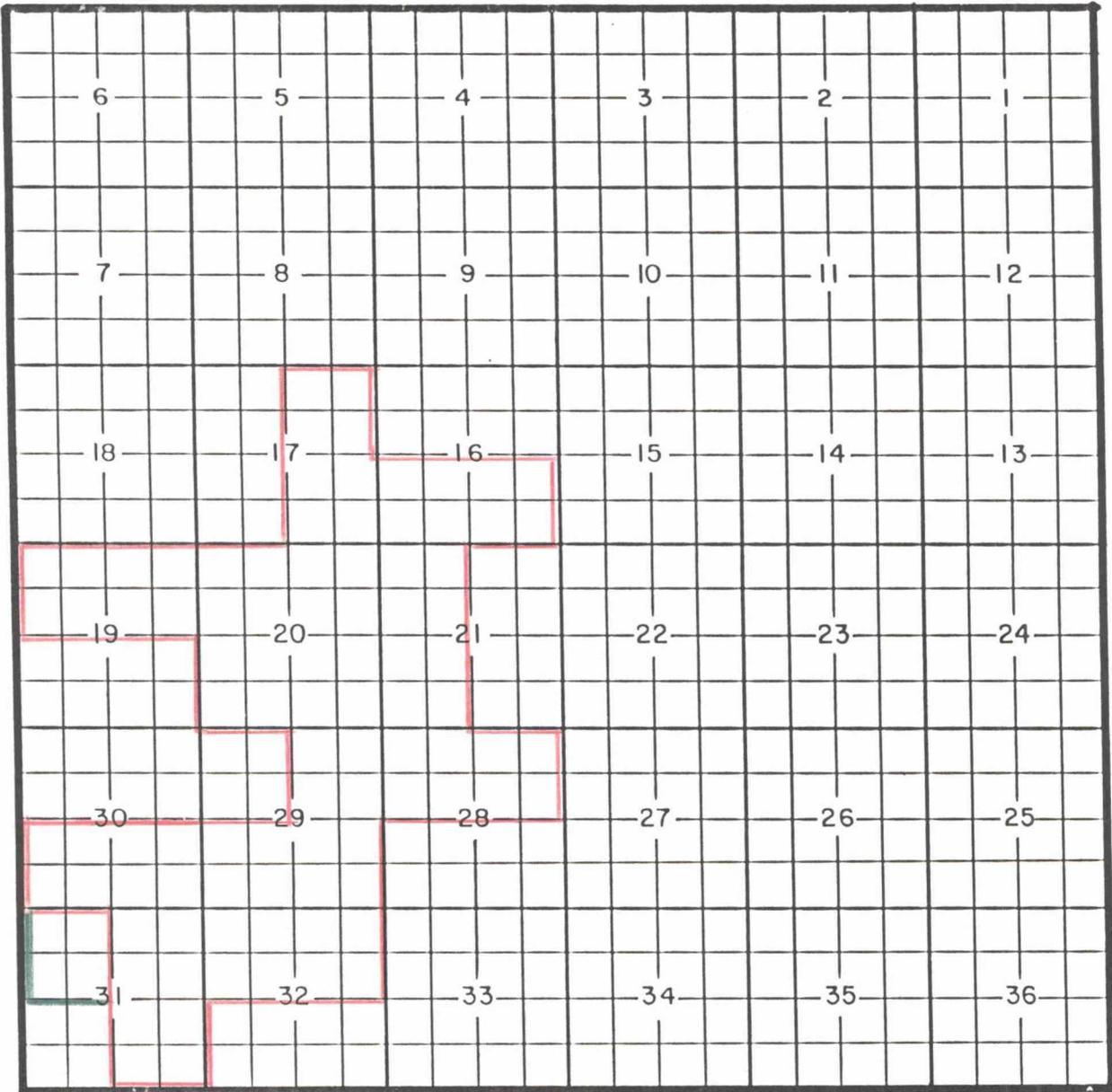
Proposed pool extension outlined in green. Section 36: E/2

COUNTY LEA

POOL QUAIL RIDGE-MORROW GAS

TOWNSHIP 19 South RANGE 34 East

NMPM



PURPOSE: One completed gas well capable of producing.

Pennzoil Company Pennzoil 36 State Com Well No. 1 located in Unit I of Section 36. Township 19 South, Range 33 East, NMPM, completed October 21, 1987, in the Morrow formation. The top of the perforations is at 13,145 feet.

Pool boundary outlined in red.

Proposed pool extension outlined in green. Section 31: NW/4

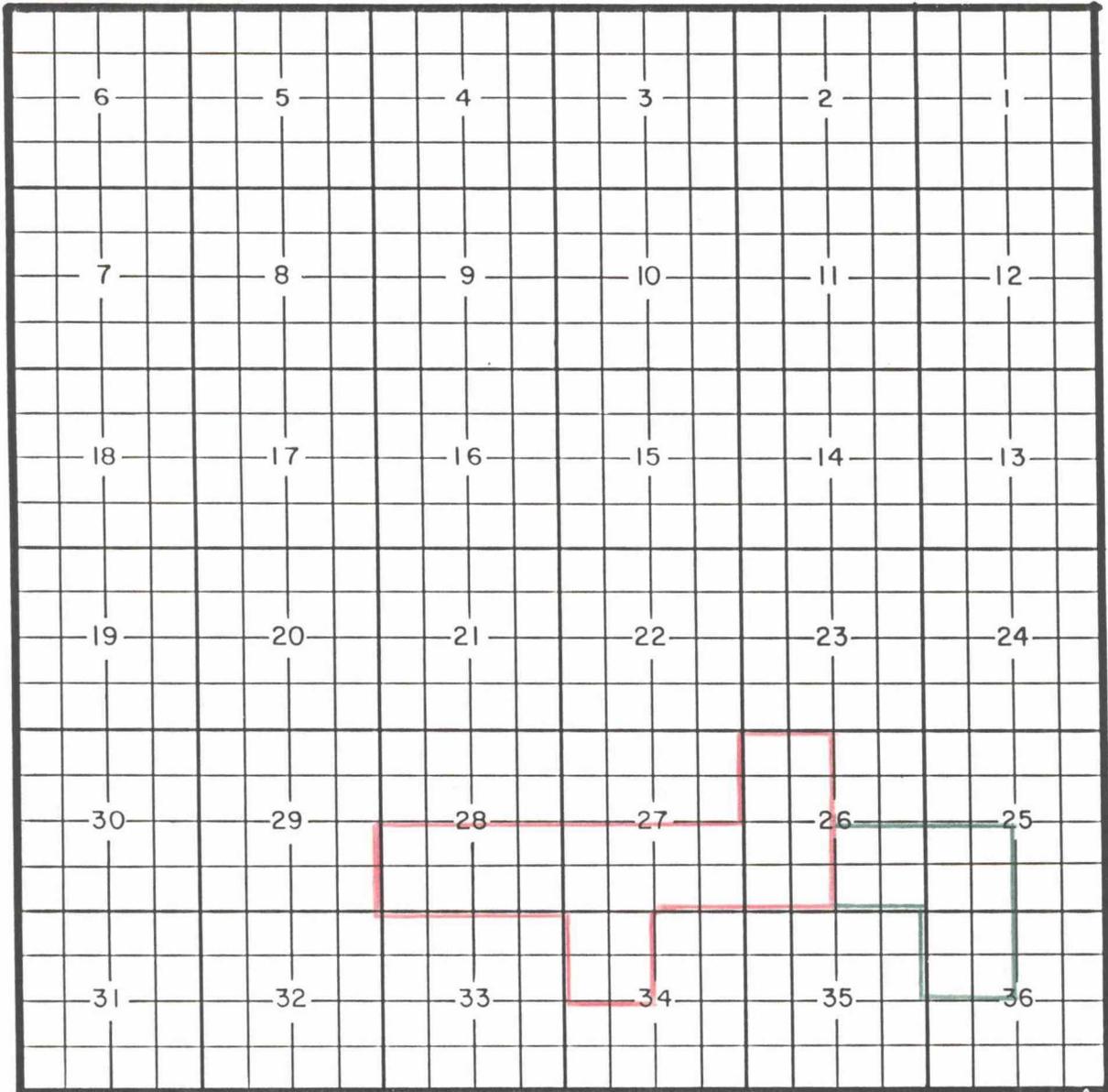
COUNTY LEA

POOL QUERECHO PLAINS-LOWER BONE SPRING

TOWNSHIP 18 South

RANGE 32 East

NMPM



PURPOSE: One completed oil well capable of producing.

Harvey E. Yates Company French 36 State Well No. 1 located in Unit D of Section 36, Township 18 South, Range 32 East, NMPM, completed January 23, 1988, in the Bone Spring formation. The top of the perforations is at 9,582 feet.

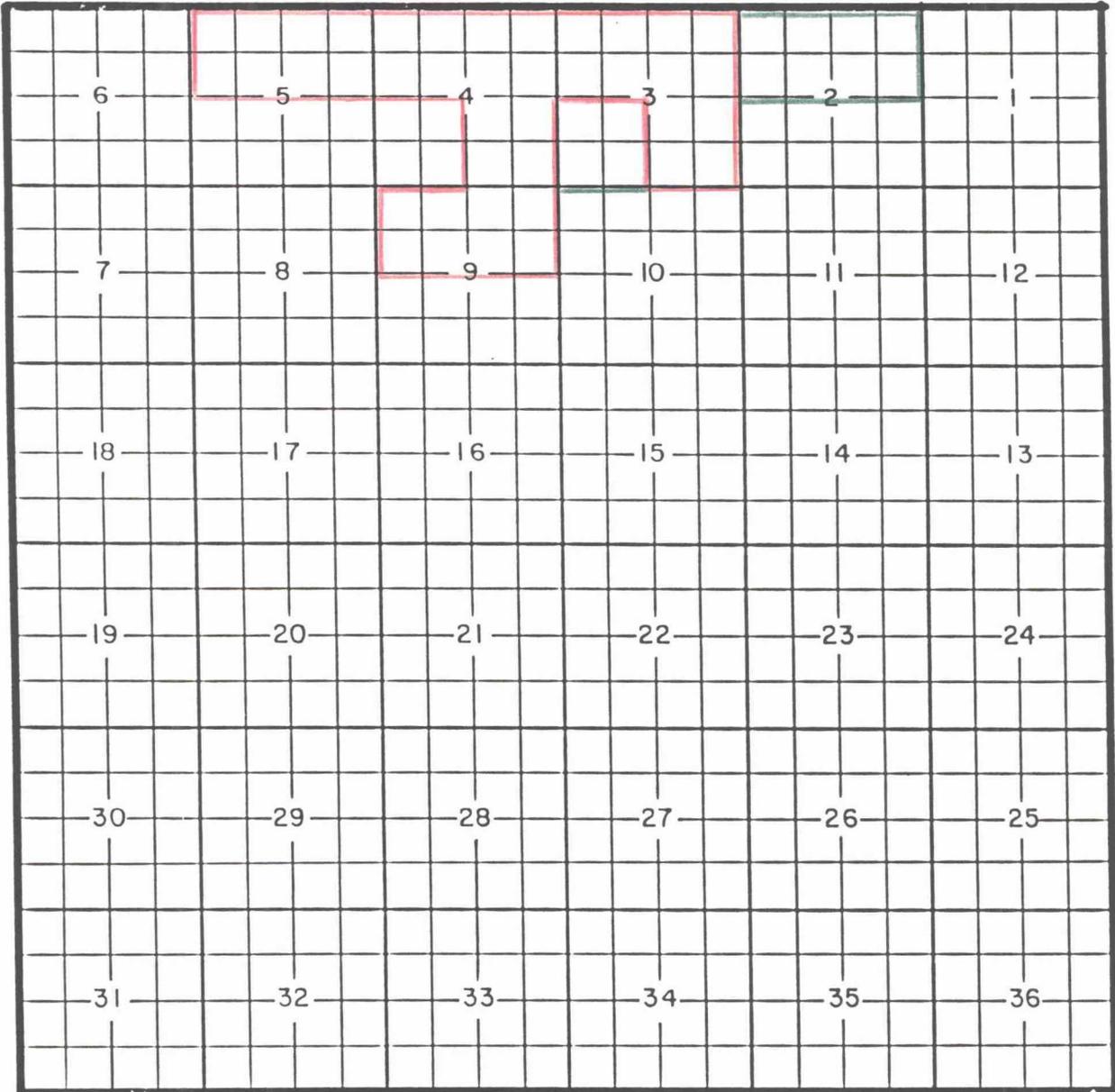
Pool boundary outlined in red.

Proposed pool extension outlined in green. Section 25: SW/4

Section 26: SE/4

Section 36: NW/4

TOWNSHIP 17 South RANGE 37 East NMPM



PURPOSE: Two completed oil wells capable of producing.

Pennzoil Company Simmons Estate Well No. 1 located in Unit N of Section 3, Township 17 South, Range 37 East, NMPM, completed February 9, 1988, in the Strawn formation. The top of the perforations is at 11,330 feet.

Sohio Petroleum Company State 2 Well No. 1 located in Unit A of Section 2, Township 17 South, Range 37 East, NMPM, completed February 4, 1988, in the Strawn formation. The top of the perforations is at 11,544 feet.

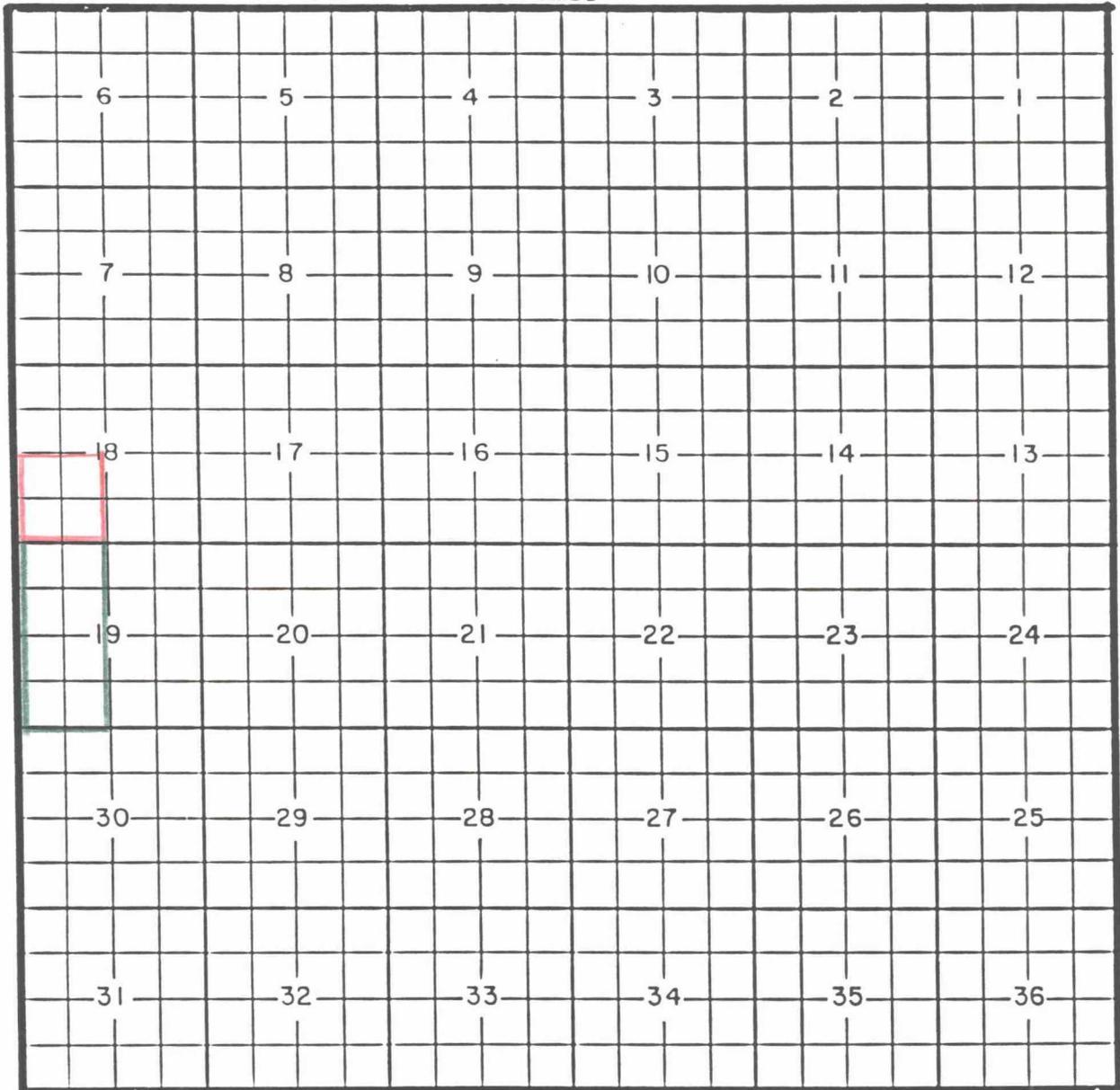
Pool boundary outlined in red.

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

Section 3: SW/4

COUNTY LEA POOL SHUGART YATES-SEVEN RIVERS QUEEN GRAYBURG

TOWNSHIP 18 South RANGE 32 East NMPM



PURPOSE: Two completed oil wells capable of producing.

Siete Oil & Gas Corporation Jade Federal Well No. 2 located in Unit F of Section 19, Township 18 South, Range 32 East, NMPM, completed January 25, 1988, in the Queen formation. The top of the perforations is at 3,806 feet.

Siete Oil & Gas Corporation Inca Federal Well No. 4 located in Unit D of Section 19, Township 18 South, Range 32 East, NMPM, completed February 4, 1988, in the Queen formation. The top of the perforations is at 3,768 feet.

Pool boundary outlined in red.

Proposed pool extension outlined in green. Section 19: W/2

COUNTY LEA

POOL SKAGGS-DRINKARD

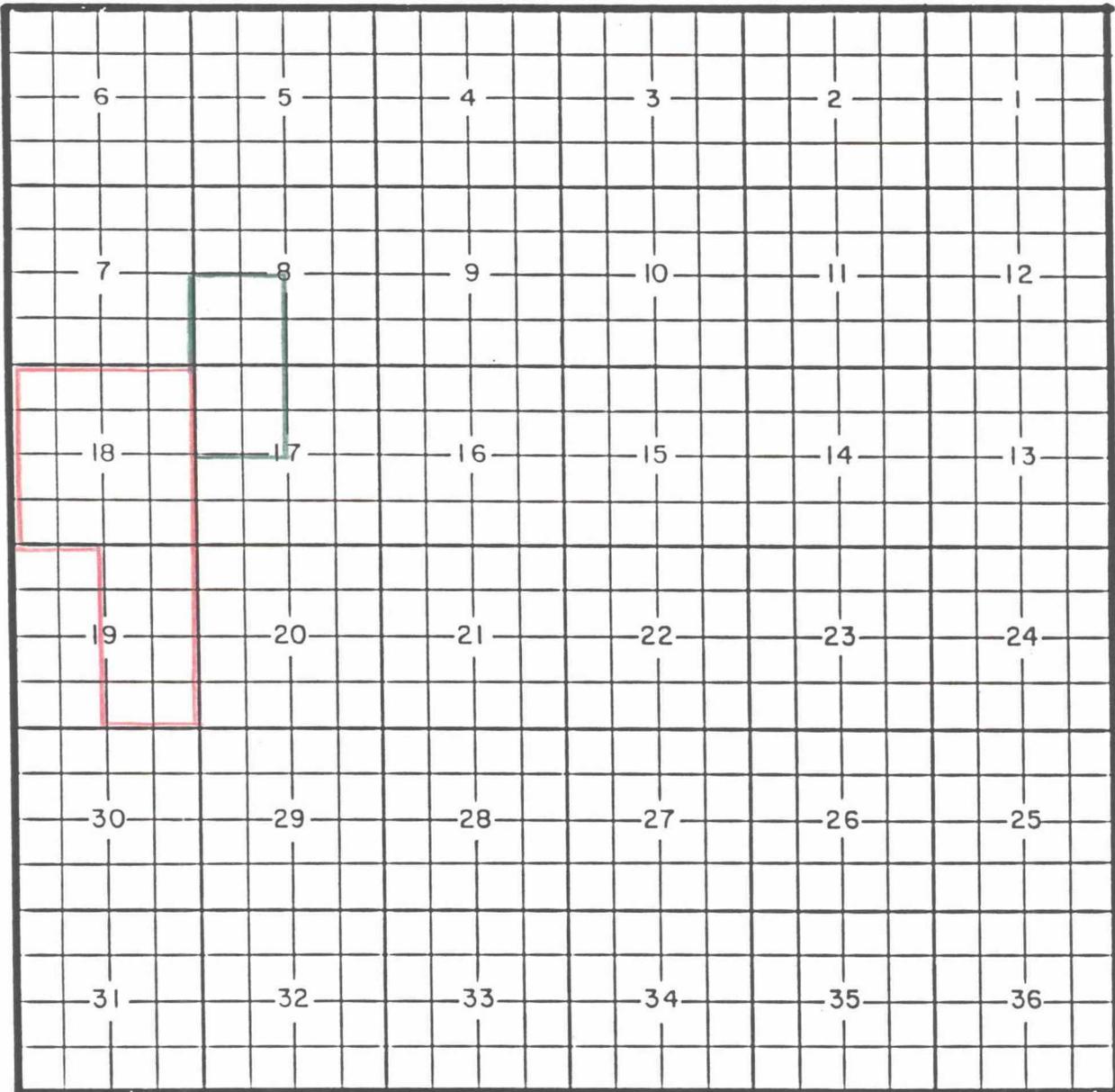
TOWNSHIP

20 South

RANGE

38 East

NMPM



PURPOSE: One completed oil well capable of producing.

Amerada Hess Corproation M. J. Raley Well No. 2 located in Unit M of Section 8, Township 20 South, Range 38 East, NMPM, completed December 19, 1987, in the Drinkard formation. The top of the perforations is at 6,817 feet.

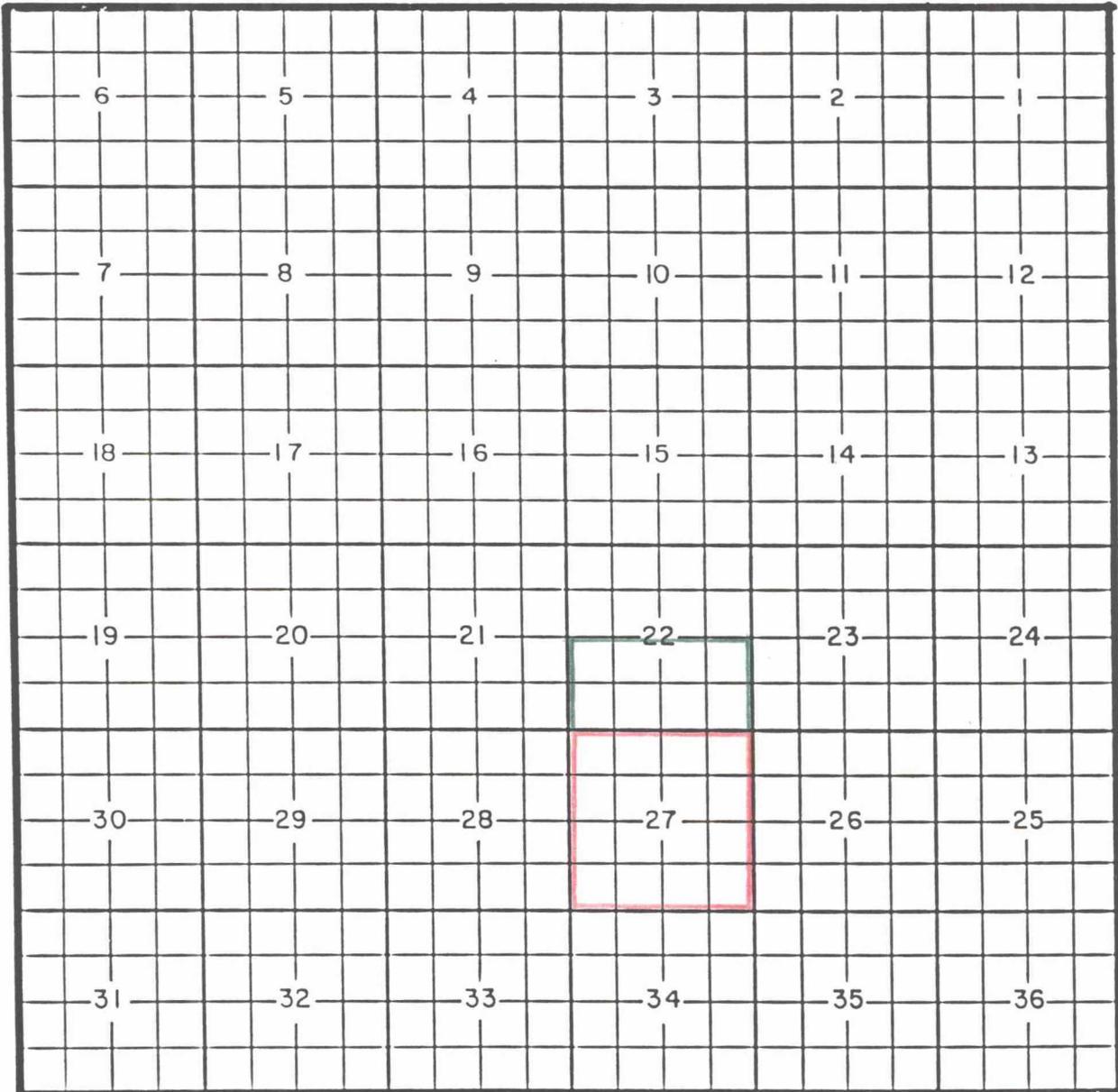
Pool boundary outlined in red.

Proposed pool extension outlined in green. Section 8: SW/4

Section 17: NW/4

COUNTY ROOSEVELT POOL TULE-MONTOYA GAS

TOWNSHIP 2 South RANGE 29 East NMPM



PURPOSE: One completed gas well capable of producing.

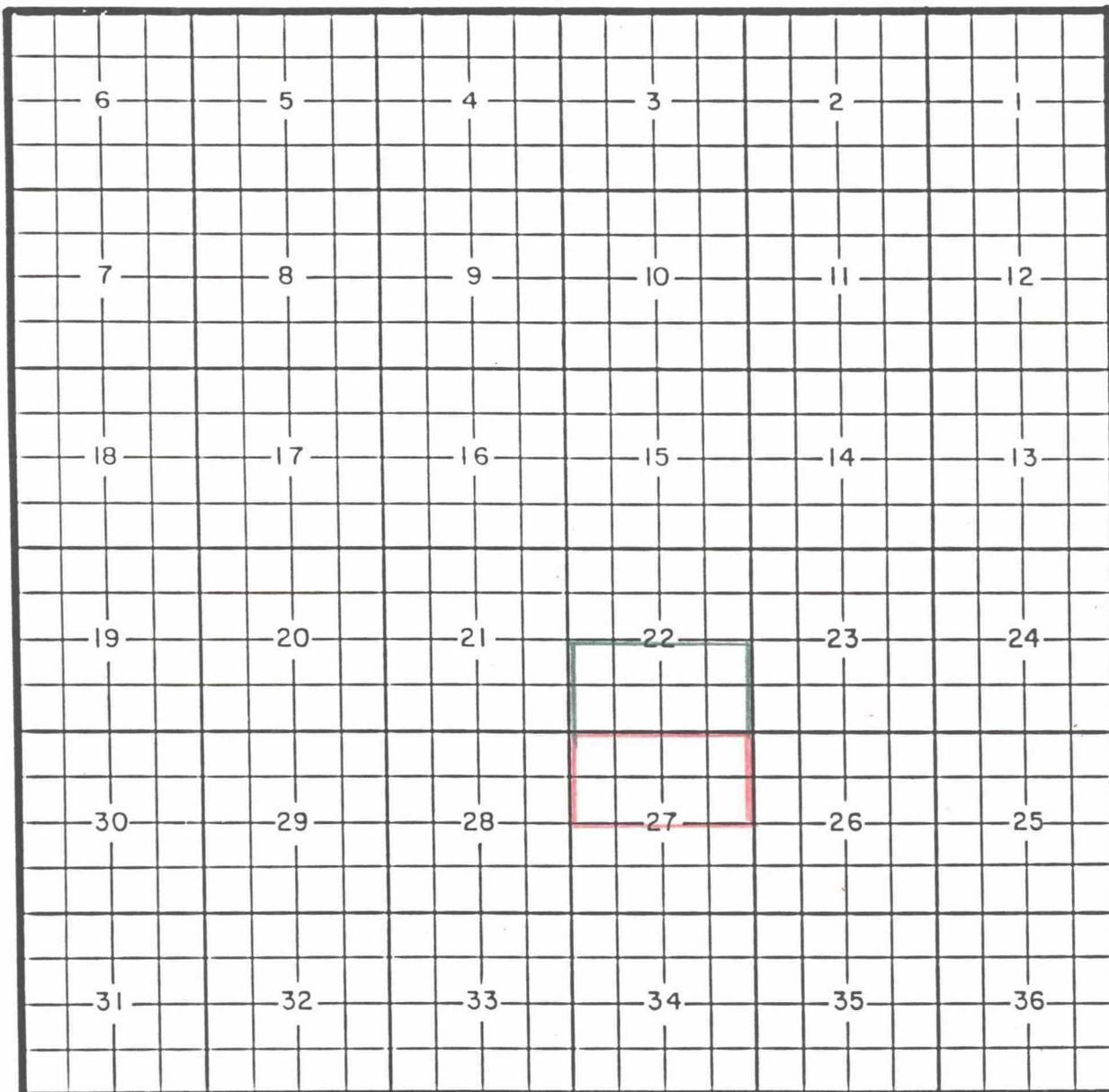
Marshall Pipe & Supply Company Speight Well No. 1 located in Unit I of Section 22, Township 2 South, Range 29 East, NMPM, completed January 29, 1988, in the Montoya formation. The top of the perforations is at 7,084 feet.

Pool boundary outlined in red.

Proposed pool extension outlined in green. Section 22: S/2

COUNTY ROOSEVELT POOL TULE-PENNSYLVANIAN GAS

TOWNSHIP 2 South RANGE 29 East NMPM



PURPOSE: One completed gas well capable of producing.

Marshall Pipe & Supply Company Speight Well No. 1 located in Unit I of Section 22, Township 2 South, Range 29 East, NMPM, completed January 29, 1988, in the Pennsylvanian formation. The top of the perforations is at 6,780 feet.

Pool boundary outlined in red.

Proposed pool extension outlined in green. Section 22: S/2

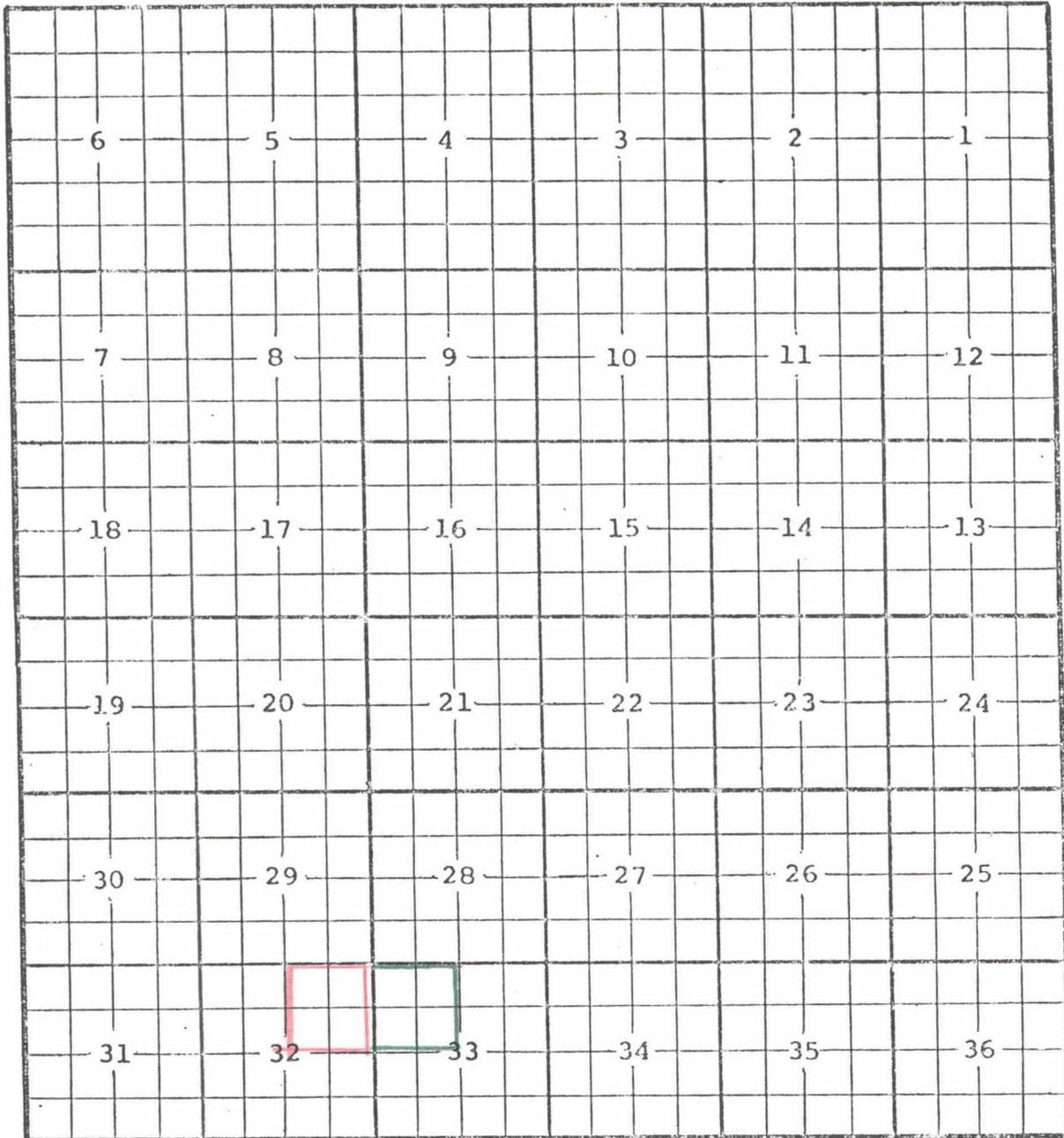
COUNTY LEA

POOL NORTHEAST VACUUM-WOLFCAMP

TOWNSHIP 16 South

RANGE 35 East

NMPM



PURPOSE: One completed oil well capable of producing.

V-F Petroleum Inc. Exxon State Well No. 1 located in Unit E of Section 33, Township 16 South, Range 35 East, NMPM, completed February 10, 1988, in the Wolfcamp formation. The top of the perforations is at 10,790 feet.

Pool boundary outlined in red.

Proposed pool extension outlined in green. Section 33: NW/4

