

CASE NO. 9494

EXHIBIT I

CASE 9494: In the matter of the hearing called by the Oil Conservation Division on its own motion for an order creating, contracting, and extending certain pools in Lea and Roosevelt Counties, New Mexico.

(a) CREATE a new pool in Lea County, New Mexico, classified as an oil pool for Wolfcamp production and designated as the North Airstrip-Wolfcamp Pool. The discovery well is the Meridian Oil Inc. Tonto 23 Well No. 1 located in Unit B of Section 23, Township 18 South, Range 34 East, NMPM. Said pool would comprise:

TOWNSHIP 18 SOUTH, RANGE 34 EAST, NMPM
Section 23: NE/4

(b) CREATE a new pool in Lea County, New Mexico, classified as a gas pool for Atoka production and designated as the East Pitchfork Ranch-Atoka Gas Pool. The discovery well is the Tom Brown Inc. Madera "25" Federal Well No. 1 located in Unit J of Section 25, Township 24 South, Range 34 East, NMPM. Said pool would comprise:

TOWNSHIP 24 SOUTH, RANGE 34 EAST, NMPM
Section 25: S/2

(c) CREATE a new pool in Lea County, New Mexico, classified as an oil pool for Cisco production and designated as the East Ranger Lake-Cisco Pool. The discovery well is the MWJ Producing Company Lean & Com Well No. 1 located in Unit L of Section 6, Township 13 South, Range 35 East, NMPM. Said pool would comprise:

TOWNSHIP 13 SOUTH, RANGE 35 EAST, NMPM
Section 6: S/4

(d) CONTRACT the Vacuum Grayburg-San Andres Pool in Lea County, New Mexico, by the deletion of the following described area:

TOWNSHIP 17 SOUTH, RANGE 33 EAST, NMPM
Section 26: E/2
Section 35: SE/4 NW/4, NW/4 NE/4, and S/2 NE/4

(e) EXTEND the Maljamar Grayburg-San Andres Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 17 SOUTH, RANGE 33 EAST, NMPM
Section 22: SE/4
Section 23: S/2
Section 26: E/2
Section 35: SE/4 NW/4, NW/4 NE/4, and S/2 NE/4

(f) EXTEND the Bootleg Ridge-Morrow Gas Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 22 SOUTH, RANGE 32 EAST, NMPM
Section 13: N/2

TOWNSHIP 22 SOUTH, RANGE 33 EAST, NMPM
Section 18: NW/4

(g) EXTEND the Southwest Eunice-San Andres Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 22 SOUTH, RANGE 37 EAST, NMPM
Section 18: E/2

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

TOWNSHIP 18 SOUTH, RANGE 38 EAST, NMPM
Section: 36: NE/4

TOWNSHIP 18 SOUTH, RANGE 39 EAST, NMPM
Section 31: S/2 N/2

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

TOWNSHIP 10 SOUTH, RANGE 33 EAST, NMPM
Section 2: SE/4
Section 11: NE/4
Section 12: NW/4

(j) EXTEND the Lovington Grayburg-San Andres Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 16 SOUTH, RANGE 37 EAST, NMPM
Section 32: SE/4

(k) EXTEND the Northeast Lovington-Pennsylvanian Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 16 SOUTH, RANGE 37 EAST, NMPM
Section 6: Lots 11, 12, 13 and 14

(l) EXTEND the West Lusk-Delaware Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 19 SOUTH, RANGE 32 EAST, NMPM
Section 20: SE/4
Section 21: W/2

(m) EXTEND the Mescalero Escarpa-Bone Spring Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 18 SOUTH, RANGE 33 EAST, NMPM
Section 15: NW/4

(n) EXTEND the South-Paddock Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 22 SOUTH, RANGE 38 EAST, NMPM
Section 29: SW/4 and W/4 SE/4

(o) EXTEND the Pitchfork Ranch-Atoka Gas Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 25 SOUTH, RANGE 34 EAST, NMPM
Section 4: S/2

(p) EXTEND the South Prairie-Wolfcamp Pool in Roosevelt County, New Mexico, to include therein:

TOWNSHIP 8 SOUTH, RANGE 36 EAST, NMPM
Section 27: NW/4
Section 28: N/2
Section 29: NE/4

(q) EXTEND the Quail Ridge-Morrow Gas Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 19 SOUTH, RANGE 34 EAST, NMPM
Section 31: SW/4

(r) EXTEND the Shipp-Strawn Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 16 SOUTH, RANGE 37 EAST, NMPM
Section 36: W/2

TOWNSHIP 17 SOUTH, RANGE 37 EAST, NMPM
Section 1: NW/4

(s) EXTEND the North Shoe Bar-Wolfcamp Pool in Lea County, New Mexico, to include therein:

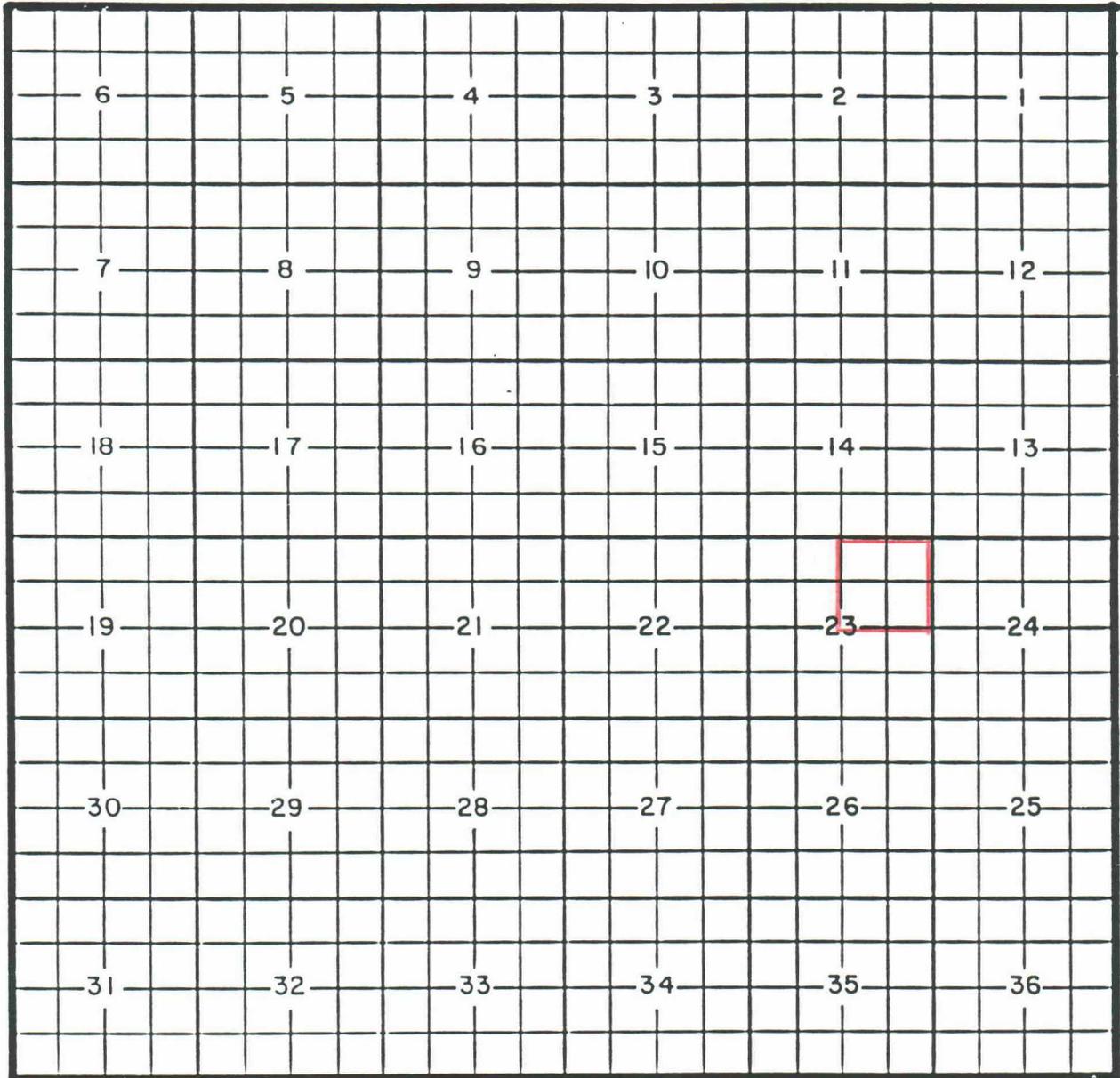
TOWNSHIP 16 SOUTH, RANGE 36 EAST, NMPM
Section 17: N/2
Section 18: NE/4

(t) EXTEND the Young-Bone Spring Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 18 SOUTH, RANGE 32 EAST, NMPM
Section 22: NW/4

COUNTY LEA POOL NORTH AIRSTRIP-WOLFCAMP

TOWNSHIP 18 South RANGE 34 East NMPM



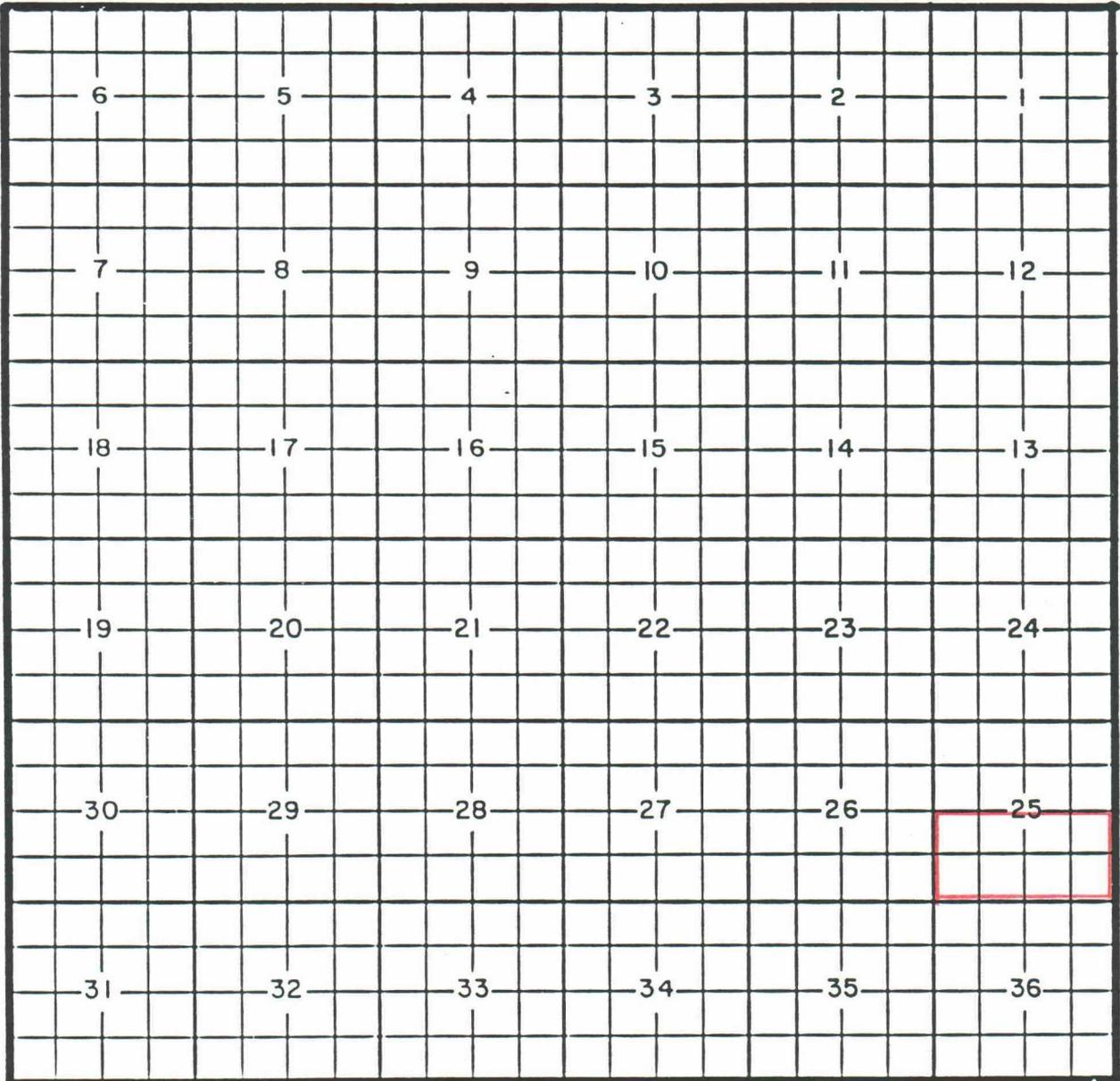
PURPOSE: One completed oil well capable of producing.

Meridian Oil Inc. Tonto 23 Well No. 1 located in Unit B of Section 23, Township 18 South, Range 34 East, NMPM. It was completed July 14, 1988, in the Wolfcamp formation. The top of the perforations is at 9,973 feet.

Proposed pool boundary outlined in red. Section 23: NE/4

COUNTY LEA POOL EAST PITCHFORK RANCH-ATOKA GAS

TOWNSHIP 24 South RANGE 34 East NMPM



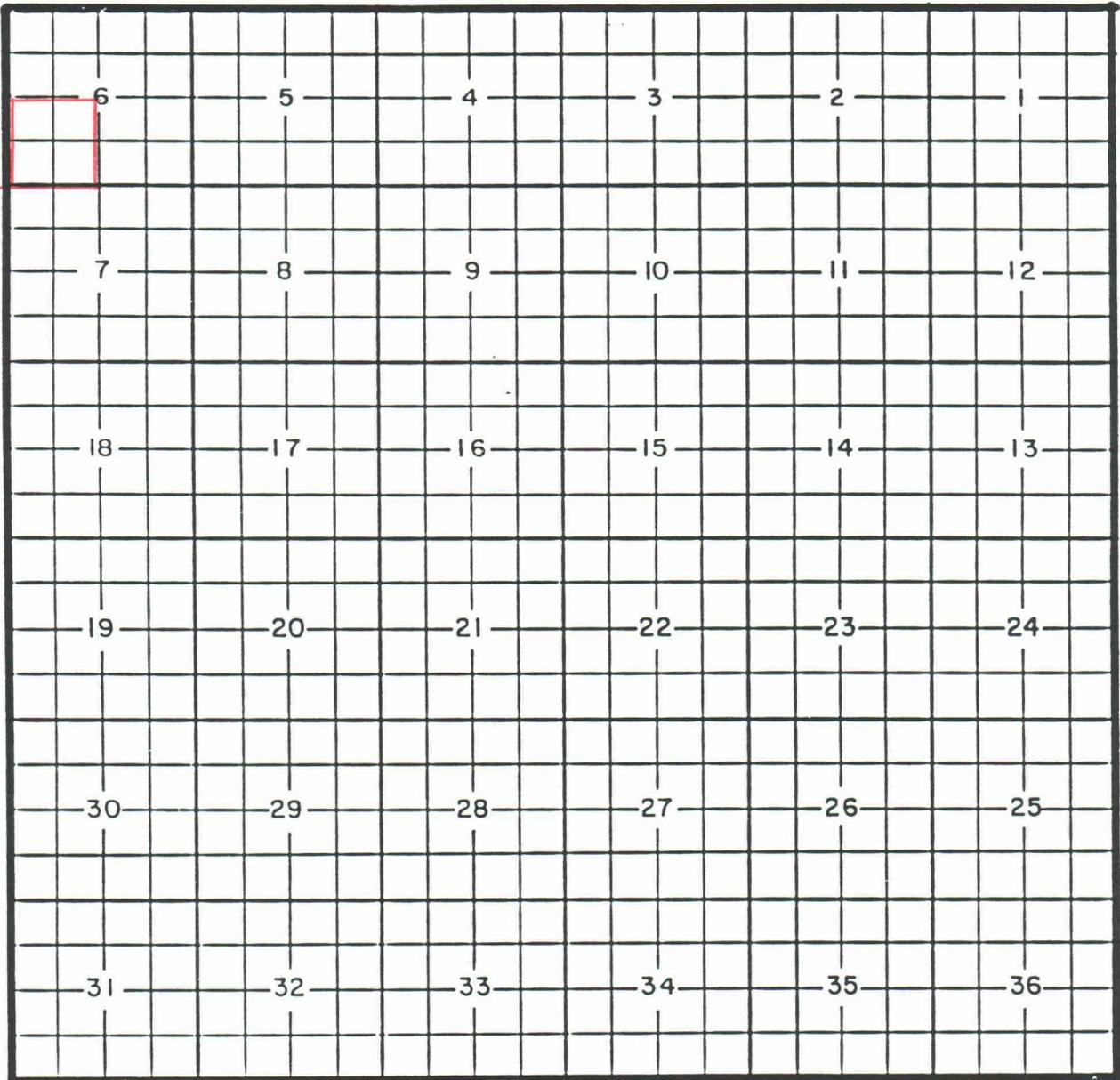
PURPOSE: One completed gas well capable of producing.

Tom Brown Inc. Madera "25" Federal Well No. 1 located in Unit J of Section 25, Township 24 South, Range 34 East, NMPM. It was completed June 11, 1987, in the Atoka formation. The top of the perforations is at 15,356 feet.

Proposed pool boundary outlined in red. Section 25: S/2

COUNTY LEA POOL EAST RANGER LAKE-CISCO

TOWNSHIP 13 South RANGE 35 East NMPM



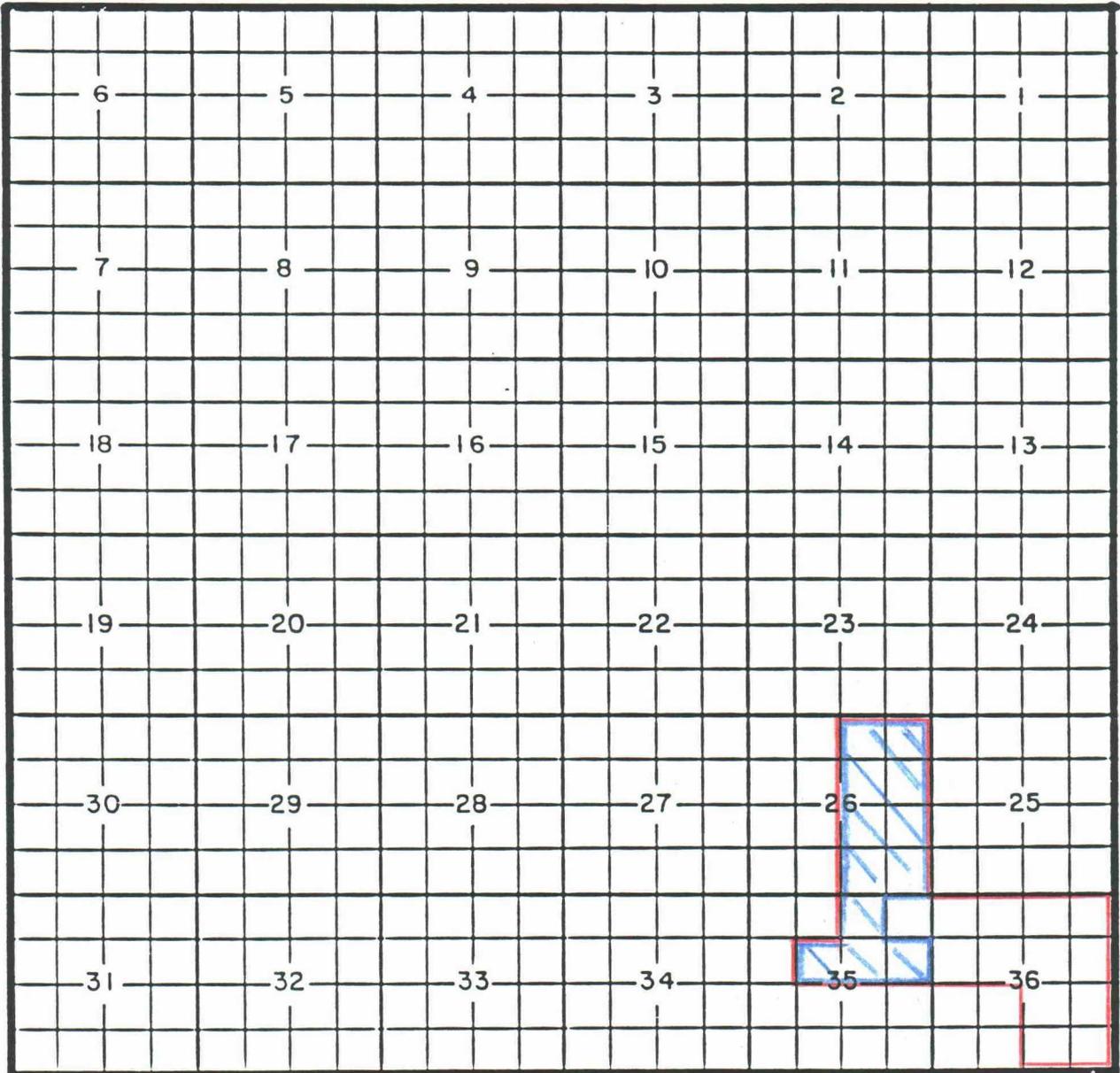
PURPOSE: One completed oil well capable of producing.

MWJ Producing Company Elkan 6 Com Well No. 1 located in Unit L of Section 6, Township 13 South, Range 35 East, NMPM. It was completed July 14, 1988, in the Cisco formation. The top of the perforations is at 10,122 feet.

Proposed pool boundary outlined in red. Section 6: SW/4

COUNTY LEA POOL VACUUM GRAYBURG-SAN ANDRES

TOWNSHIP 17 South RANGE 33 East NMPM



PURPOSE: To prevent waste. Deleted area to be added to Maljamar Grayburg-San Andres Pool.

Pool boundary outlined in red.

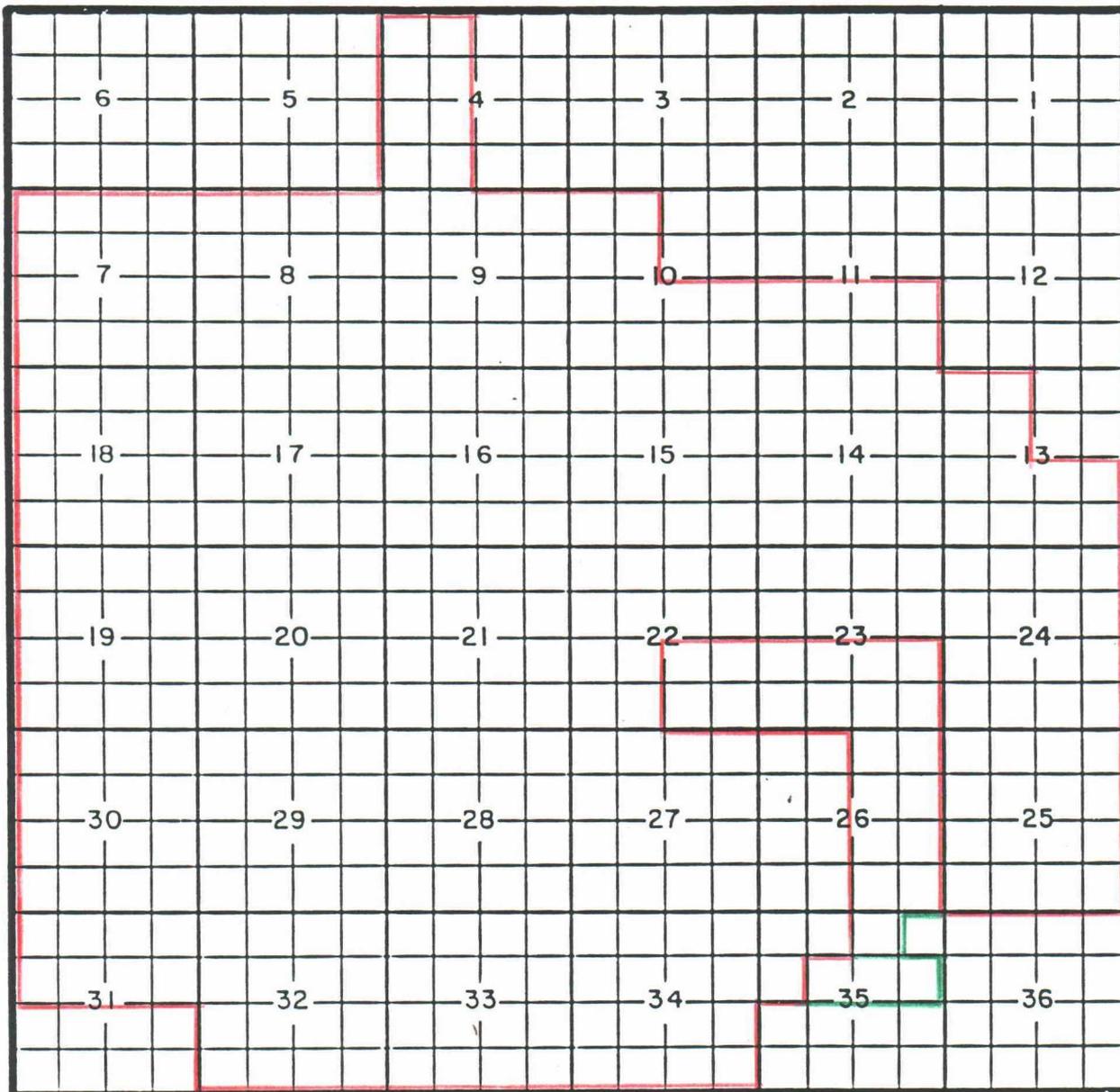
Proposed pool contraction outlined in blue. Section 26: E/2

Section 35: SE/4 NW/4, NW/4 NE/4

and S/2 NE/4

COUNTY LEA POOL MALJAMAR GRAYBURG-SAN ANDRES

TOWNSHIP 17 South RANGE 33 East NMPM



PURPOSE: One completed oil well capable of producing.

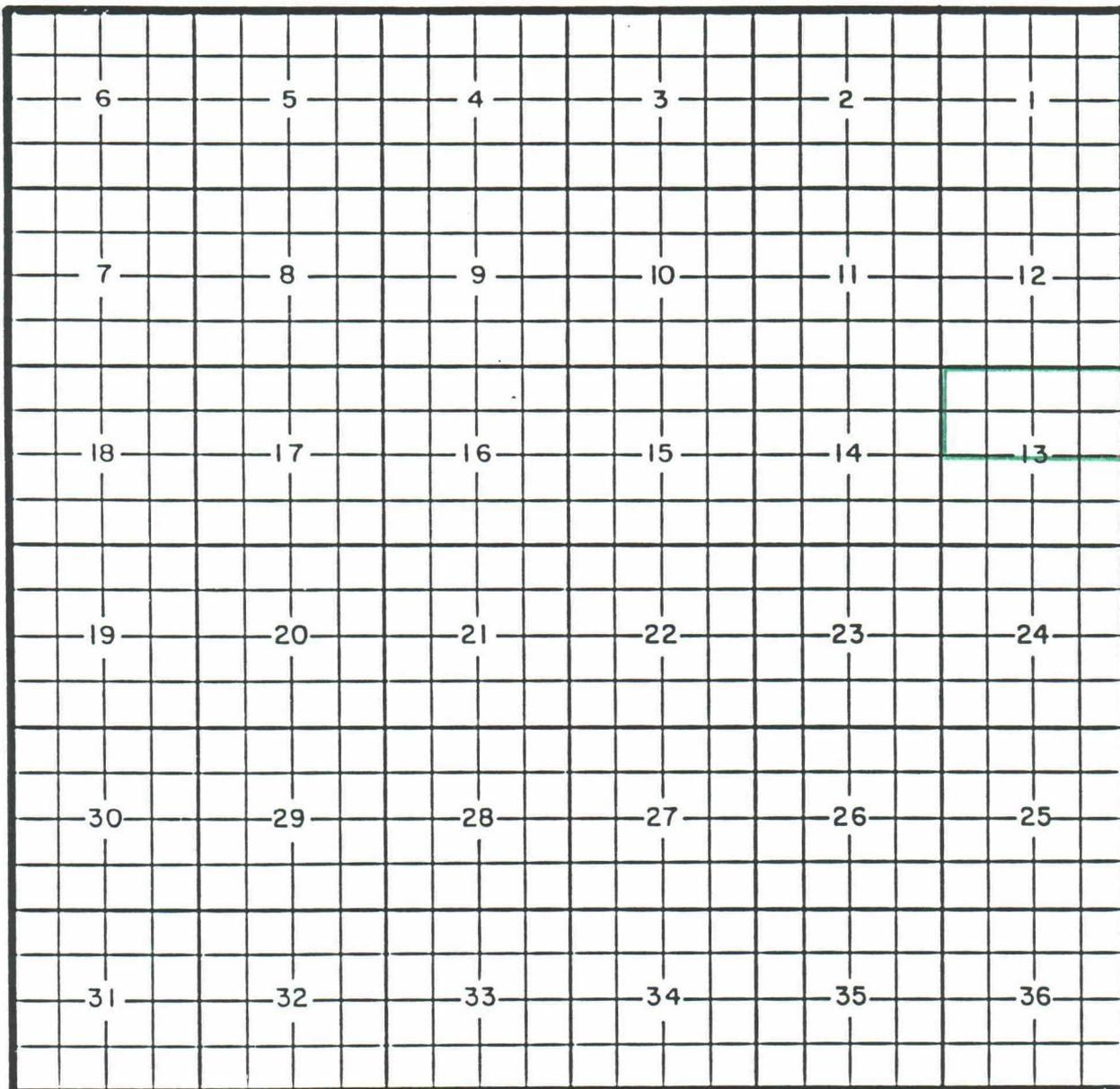
Phillips Petroleum Company Philmex Well No. 31 located in Unit J of Section 26, Township 17 South, Range 33 East, NMPM. It was completed July 27, 1988, in the Grayburg-San Andres formation. The top of the perforations is at 4,218 feet.

Pool boundary outlined in red.

Proposed pool extension outlined in green. Section 22: SE/4; Section 23: S/2
 Section 26: E/2
 Section 35: SE/4 NW/4, NW/4 NE/4
 and S/2 NE/4

COUNTY LEA POOL BOOTLEG RIDGE-MORROW GAS

TOWNSHIP 22 South RANGE 32 East NMPM



PURPOSE: One completed gas well capable of producing.

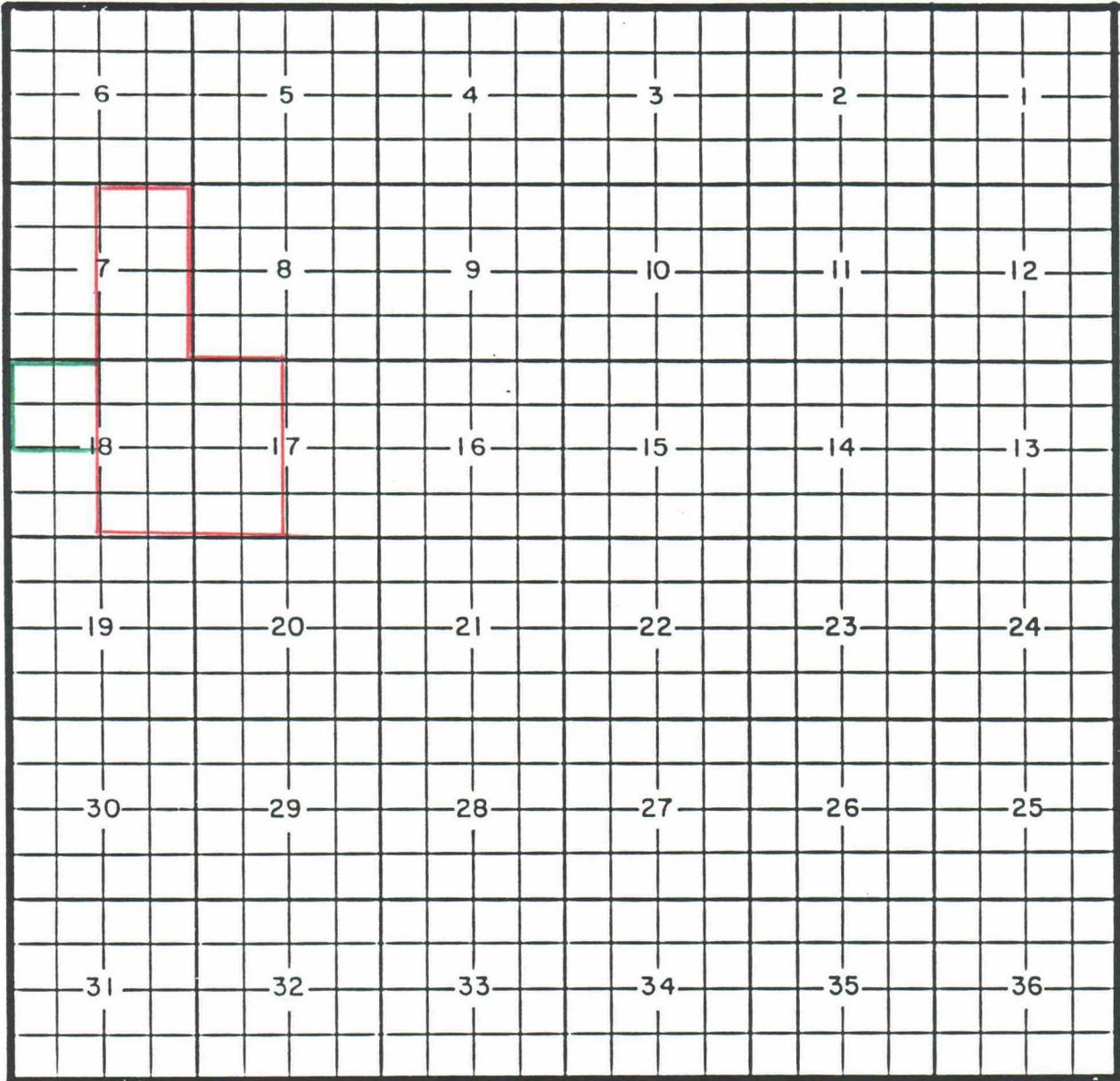
Pogo Producing Company WBR Federal Well No. 1 located in Unit H of Section 13, Township 22 South, Range 32 East, NMPM. It was completed April 12, 1988, in the Morrow formation. The top of the perforations is at 14,678 feet.

Pool boundary outlined in red.

Proposed pool extension outlined in green. Section 13: N/2

COUNTY LEA POOL BOOTLEG RIDGE-MORROW GAS

TOWNSHIP 22 South RANGE 33 East NMPM



PURPOSE: One completed gas well capable of producing.

Pogo Producing Company WBR Federal Well No. 1 located in Unit H of Section 13, Township 22 South, Range 32 East, NMPM. It was completed April 12, 1988, in the Morrow formation. The top of the perforations is at 14,678 feet.

Pool boundary outlined in red.

Proposed pool extension outlined in green. Section 18: NW/4

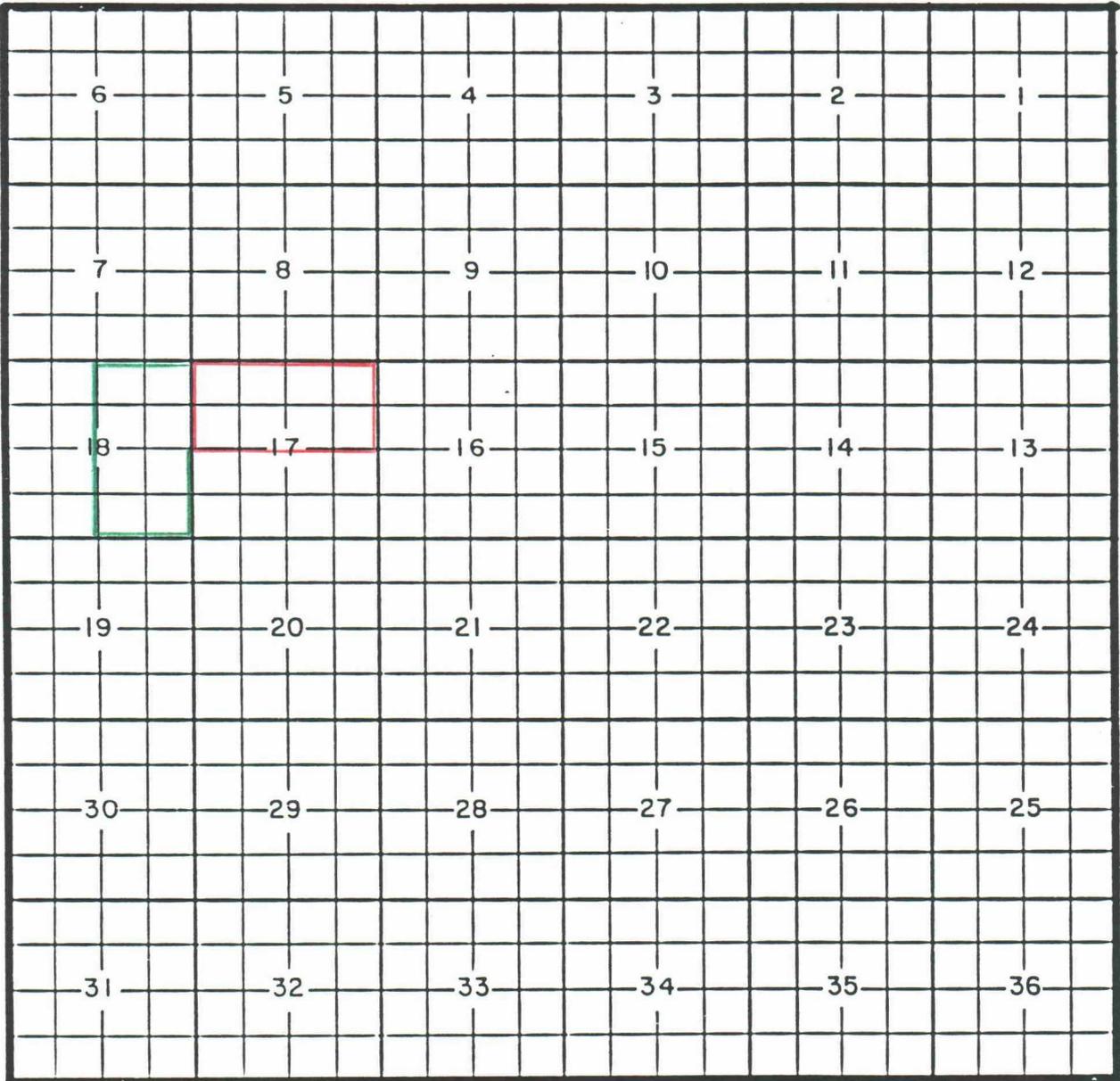
COUNTY LEA

POOL SOUTHWEST EUNICE-SAN ANDRES

TOWNSHIP 22 South

RANGE 37 East

NMPM



PURPOSE: One completed oil well capable of producing.

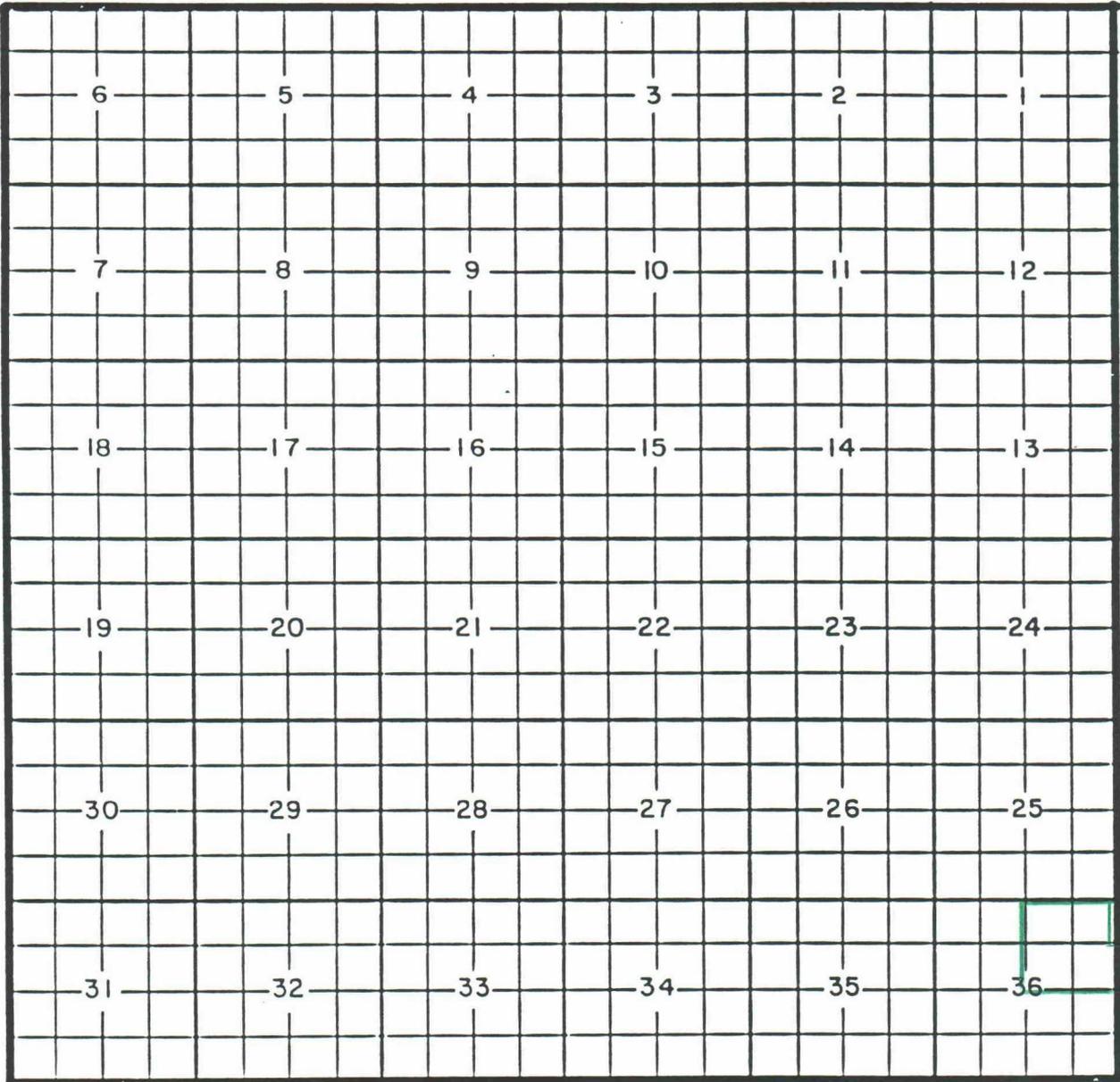
Zia Energy Inc. New Mexico M State Well No. 49 located in Unit J of Section 18, Township 22 South, Range 37 East, NMPM. It was completed August 7, 1988, in the San Andres formation. The top of the perforations is at 3,806 feet.

Pool boundary outlined in red.

Proposed pool extension outlined in green. Section 18: E/2

COUNTY LEA POOL FOSTER-SAN ANDRES

TOWNSHIP 18 South RANGE 38 East NMPM



PURPOSE: One completed oil well capable of producing.

Zia Energy Inc. State B Well No. 1 located in Unit G of Section 36, Township 18 South, Range 38 East, NMPM. It was completed May 5, 1988, in the San Andres formation. The top of the perforations is at 4,480 feet.

Pool boundary outlined in red.

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

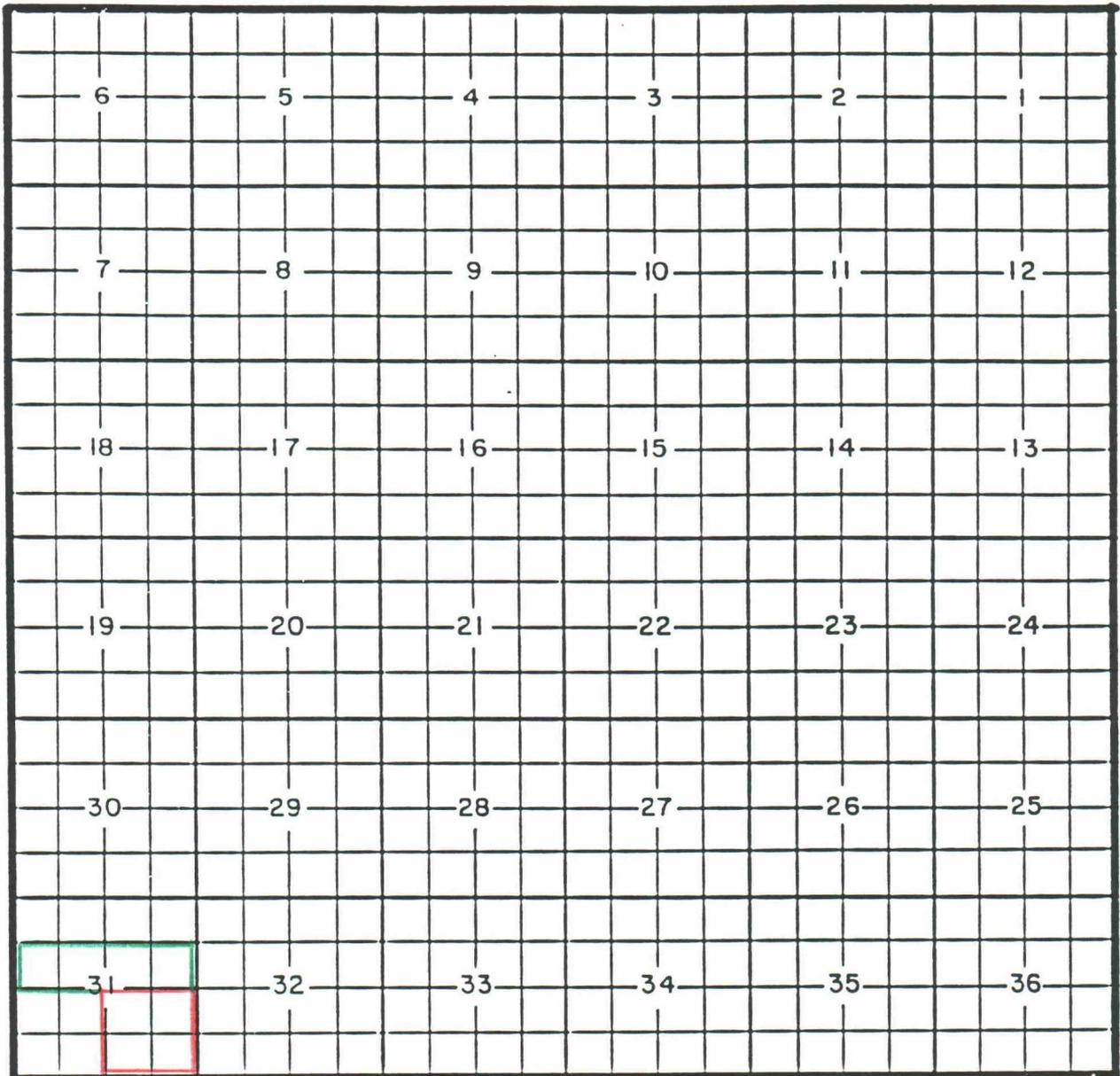
COUNTY LEA

POOL FOSTER-SAN ANDRES

TOWNSHIP 18 South

RANGE 39 East

NMPM



PURPOSE: One completed oil well capable of producing.

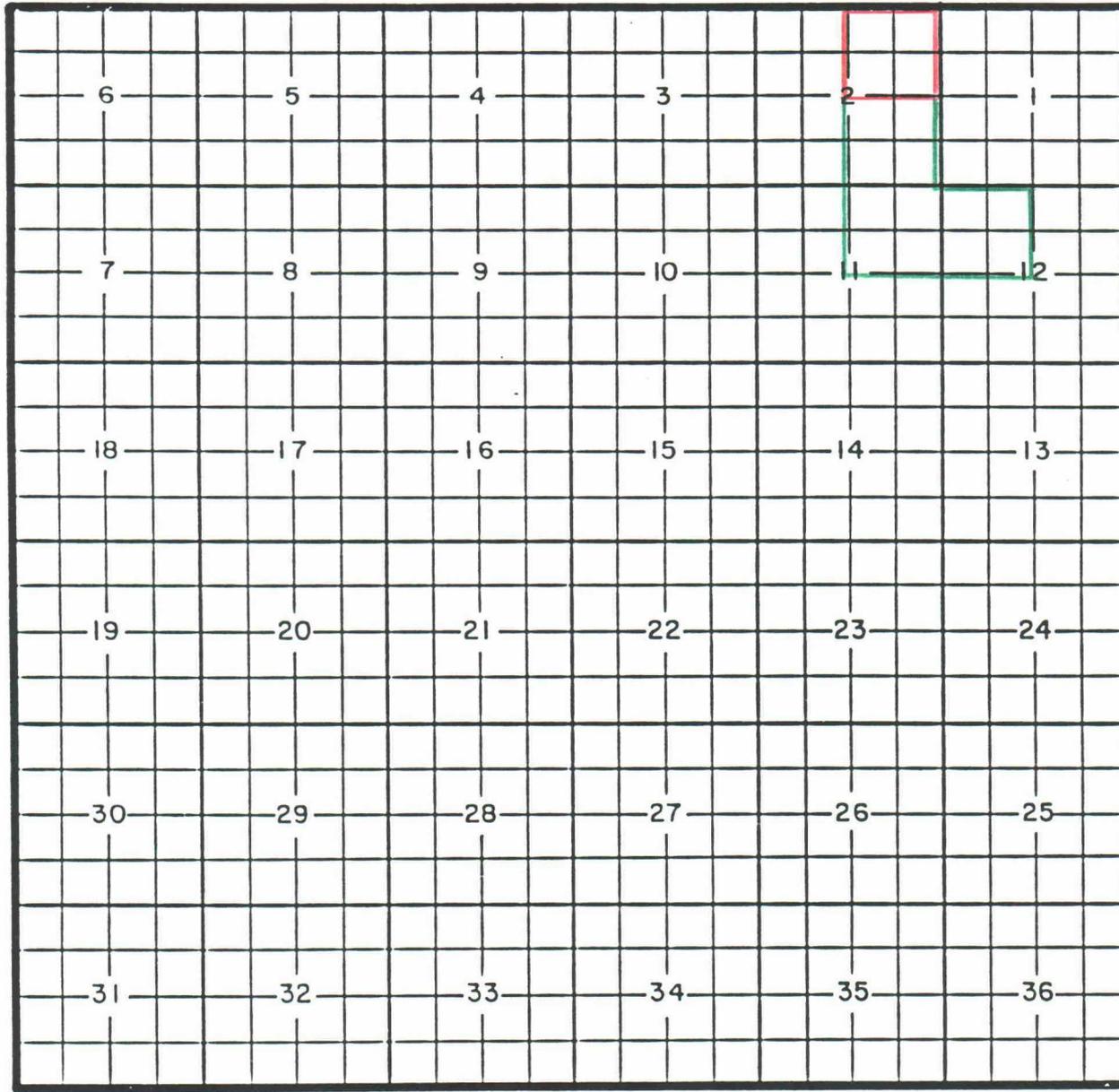
Zia Energy Inc. State B Well No. 1 located in Unit G of Section 36, Township 18 South, Range 38 East, NMPM. It was completed May 5, 1988, in the San Andres formation. The top of the perforations is at 4,480 feet.

Pool boundary outlined in red.

Proposed pool extension outlined in green. Section 31: S/2 N/2

COUNTY LEA POOL LANE-ABO

TOWNSHIP 10 South RANGE 33 East NMPM



PURPOSE: One completed oil well capable of producing.

BTA Oil Producers Eagle 8806 JV-P Well No. 1 located in Unit E of Section 12, Township 10 South, Range 33 East, NMPM. It was completed July 24, 1988, in the Abo formation. The top of the perforations is at 8,828 feet.

Pool boundary outlined in red.

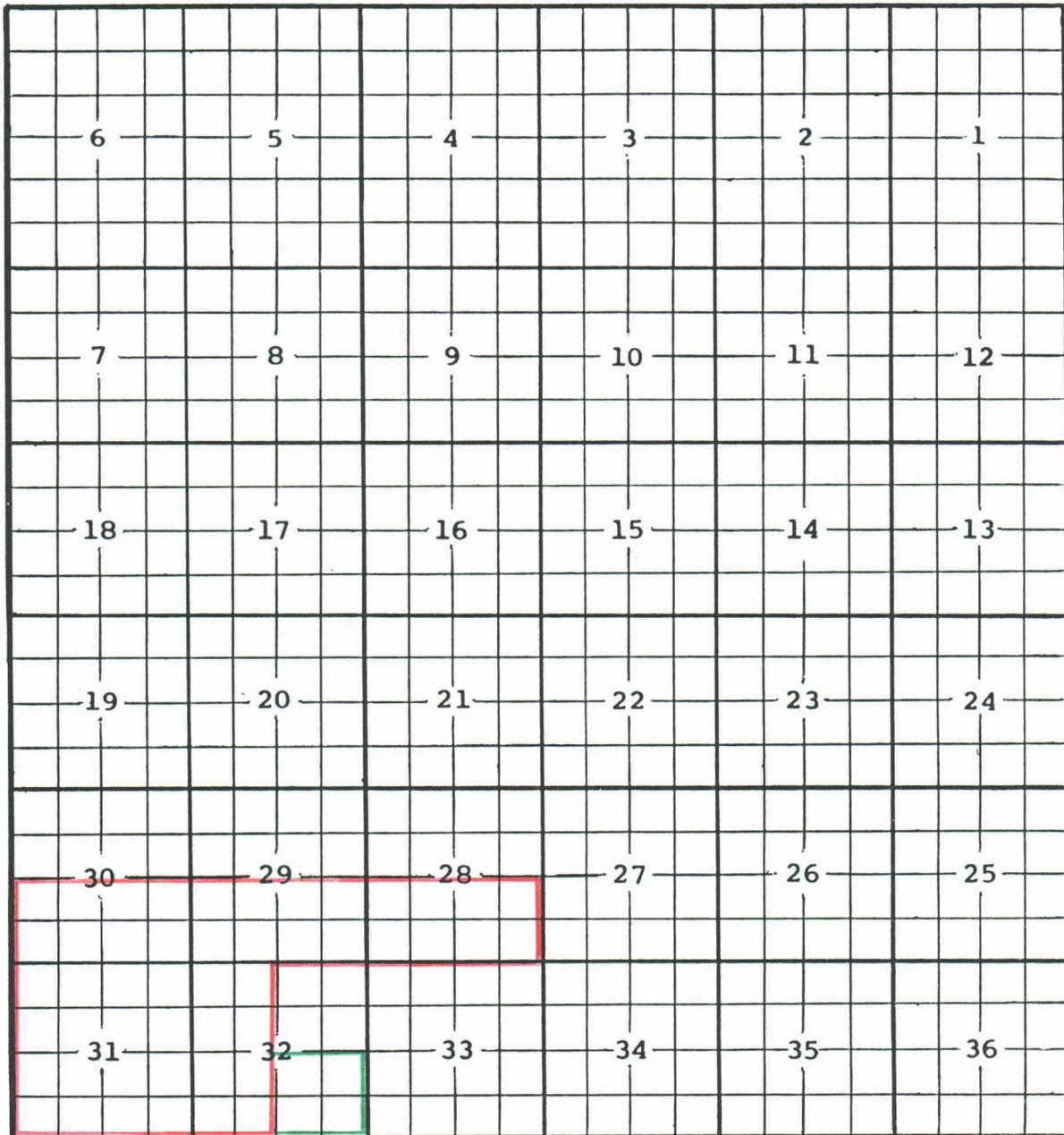
Proposed pool extension outlined in green. Section 2: SE/4

Section 11: NE/4

Section 12: NW/4

COUNTY LEA POOL LOVINGTON GRAYBURG-SAN ANDRES

TOWNSHIP 16 South RANGE 37 East NMPM



PURPOSE: One completed oil well capable of producing.

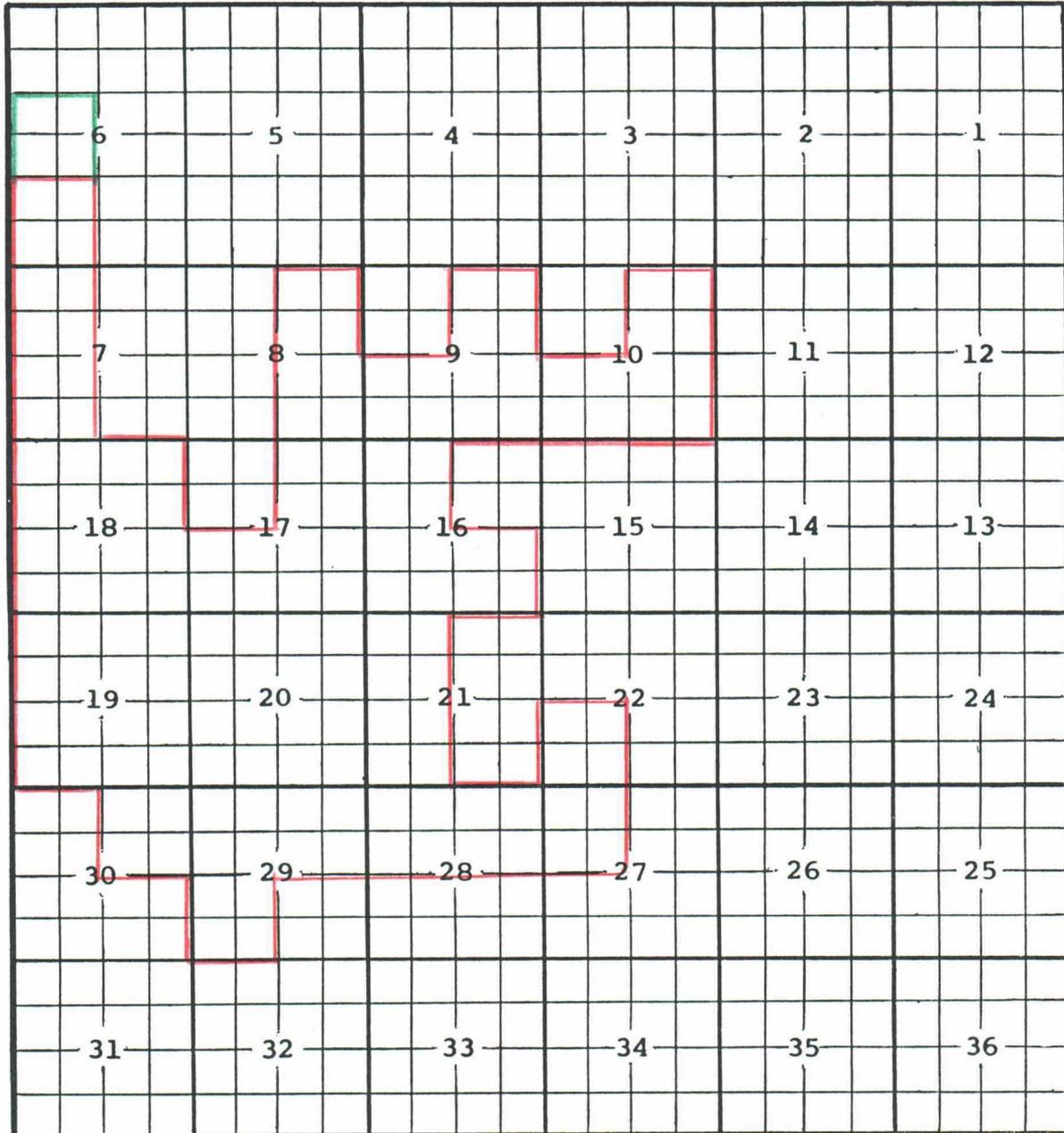
Texaco producing Inc. State P Well No. 13 located in Unit J of Section 32, Township 16 south, Range 37 East, NMPM. It was completed June 21, 1988, in the San andres formation. The top of the perforations is at 4,708 feet.

Pool boundary outlined in red.

Proposed pool extension outlined in green. Section 32: SE/4

COUNTY LEA POOL NORTHEAST LOVINGTON-PENNSYLVANIAN

TOWNSHIP 16 South RANGE 37 East NMPM



PURPOSE: One completed oil well capable of producing.

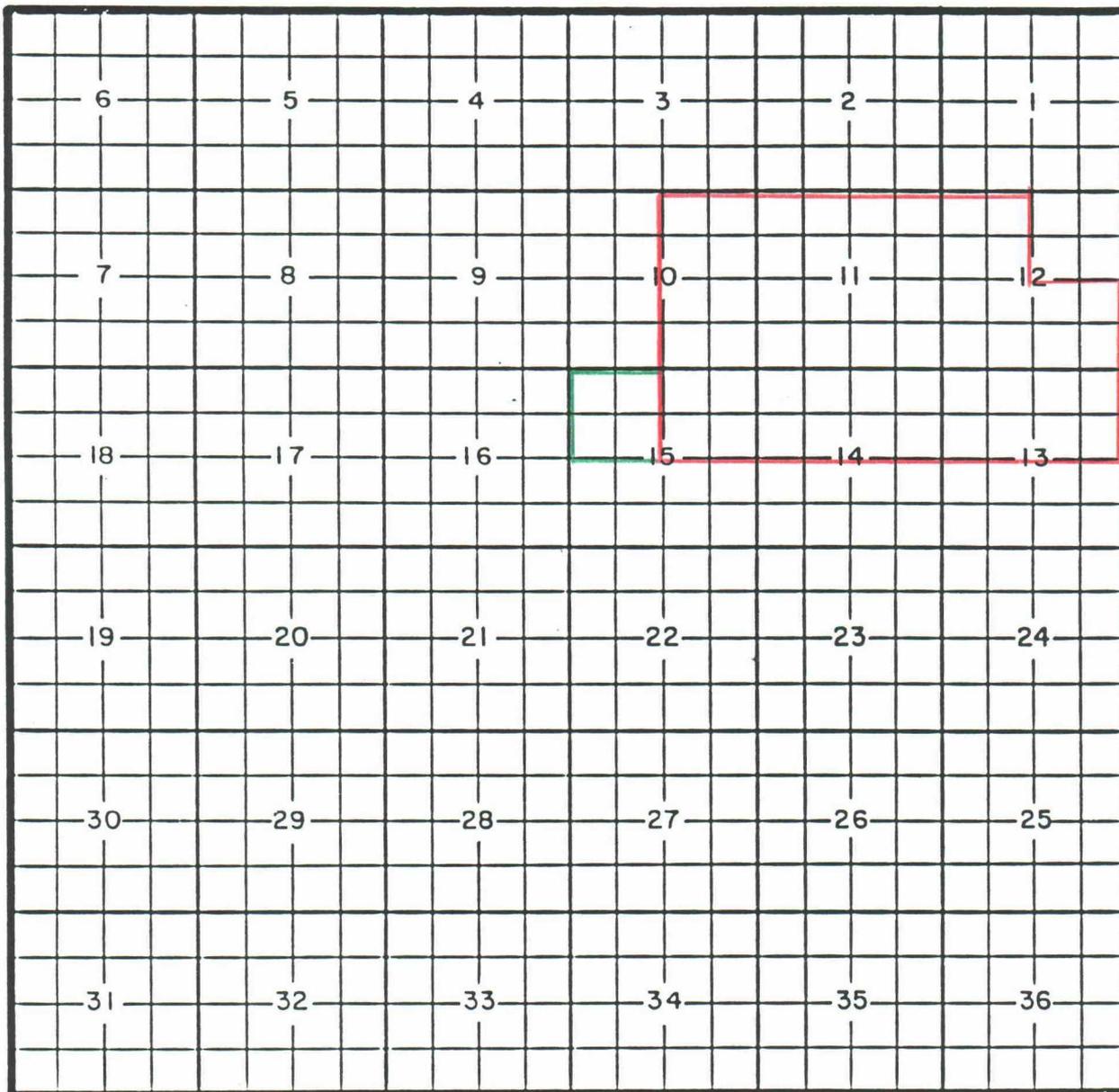
Sun Exploration & production Company Anderson "A" Well No. 1 located in Unit M of Section 6, Township 16 South, Range 37 East, NMPM. It was completed February 24, 1988, in the Strawn formation. The top of the perforations is at 11,620 feet.

Pool boundary outlined in red.

Proposed pool extension outlined in green. Section 6: Lots 11, 12, 13 and 14

COUNTY LEA POOL MESCALERO ESCARPE-BONE SPRING

TOWNSHIP 18 South RANGE 33 East NMPM



PURPOSE: One completed oil well capable of producing.

Harvey E. Yates Company Corbin 15 Federal Well No. 1 located in Unit E of Section 15, Township 18 South, Range 33 East, NMPM. It was completed July 8, 1988, in the Bone Spring formation. The top of the perforations is at 8,842 feet.

Pool boundary outlined in red.

Proposed pool extension outlined in green. Section 15: NW/4

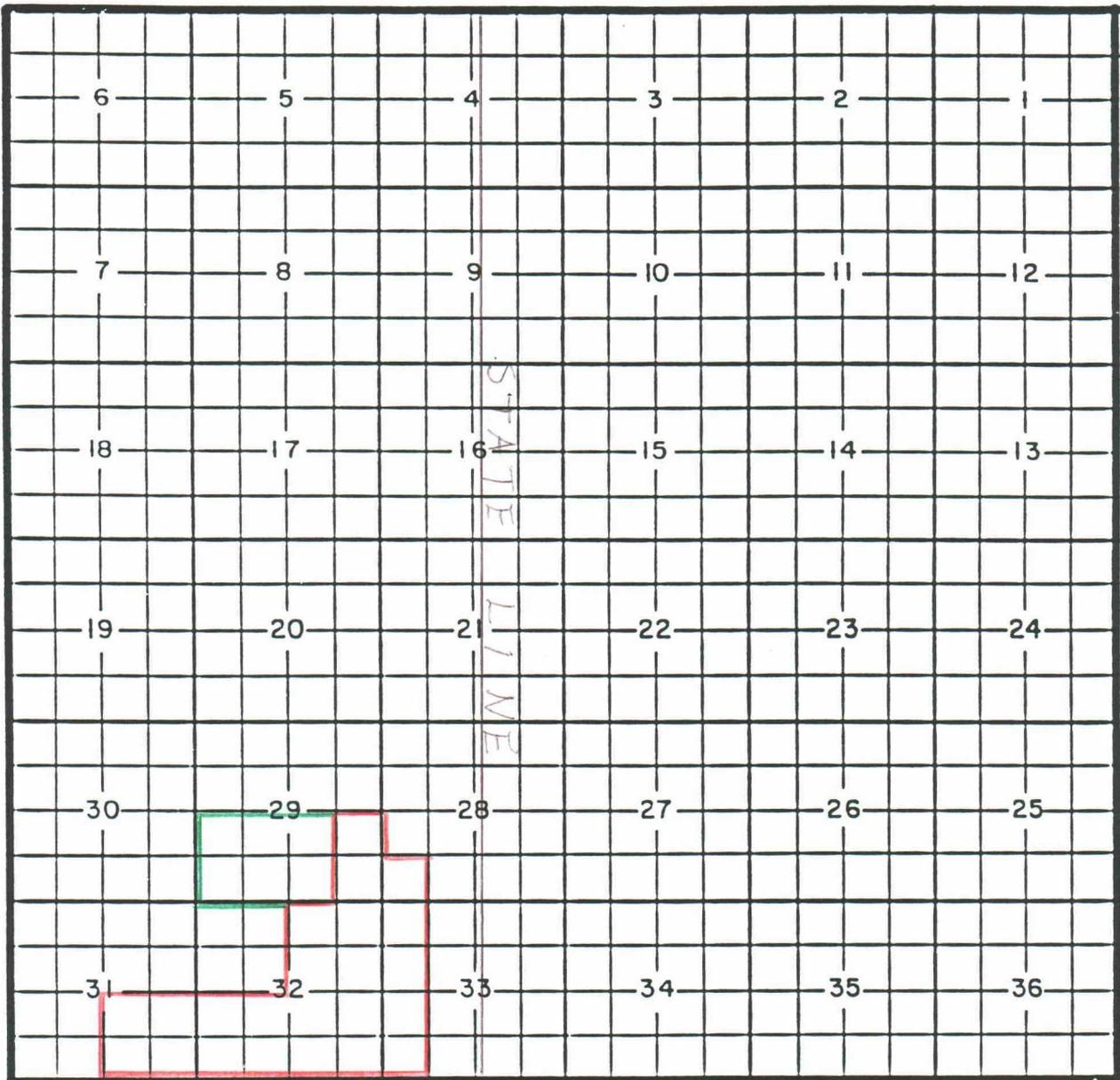
COUNTY LEA

POOL SOUTH-PADDOCK

TOWNSHIP 22 South

RANGE 38 East

NMPM



PURPOSE: One completed oil well capable of producing.

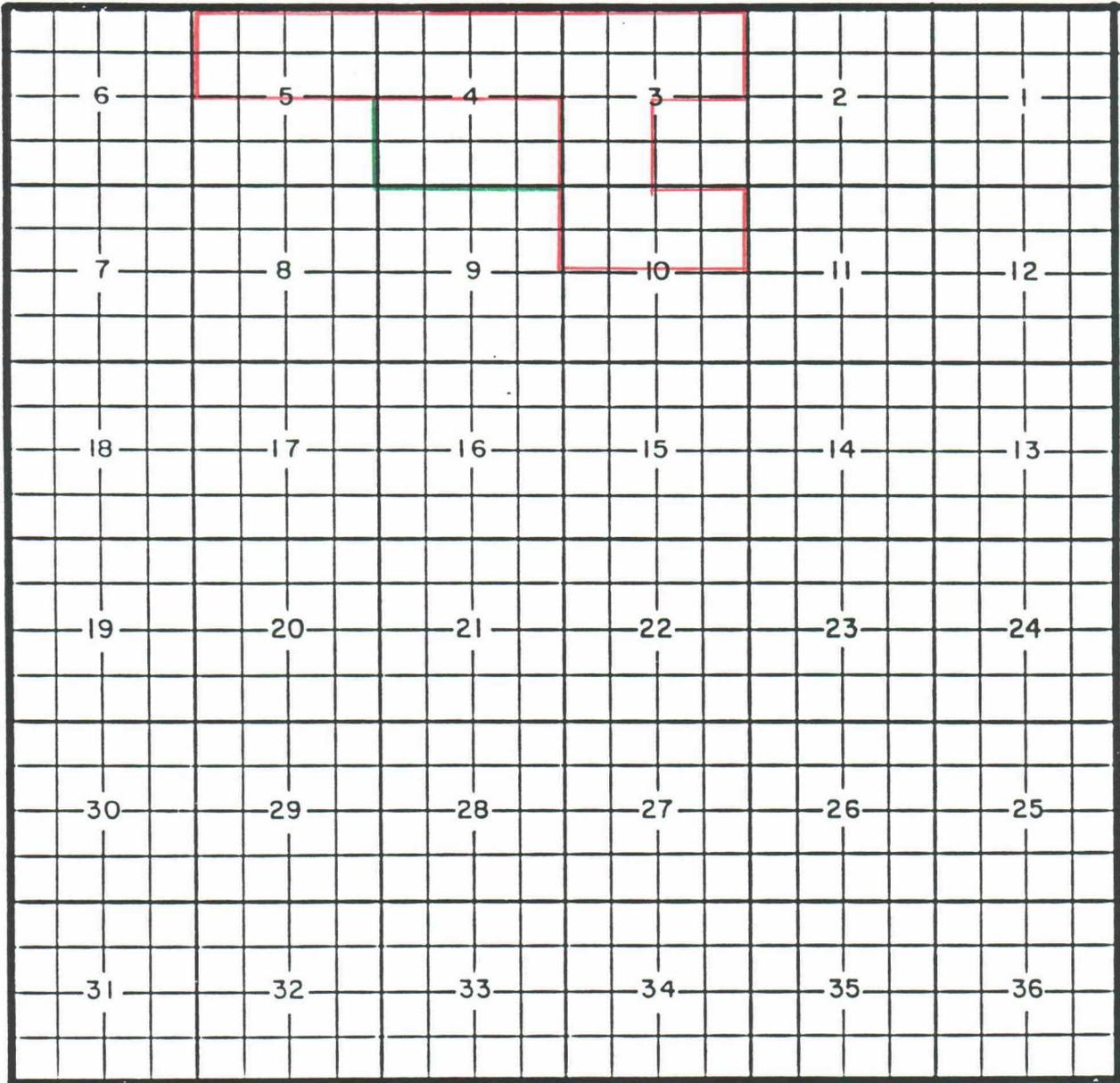
Chevron U.S.A. Inc. Evelyn Lineberry Well No. 1 located in Unit K of Section 29, Township 22 South, Range 38 East, NMPM. It was completed June 22, 1988. in the Paddock formation. The top of the perforations is at 5,167 feet.

Pool boundary outlined in red.

Proposed pool extension outlined in green. Section 29: SW/4 and W/2 SE/4

COUNTY LEA POOL PITCHFORK RANCH-ATOKA GAS

TOWNSHIP 25 South RANGE 34 East NMPM



PURPOSE: One completed gas well capable of producing.

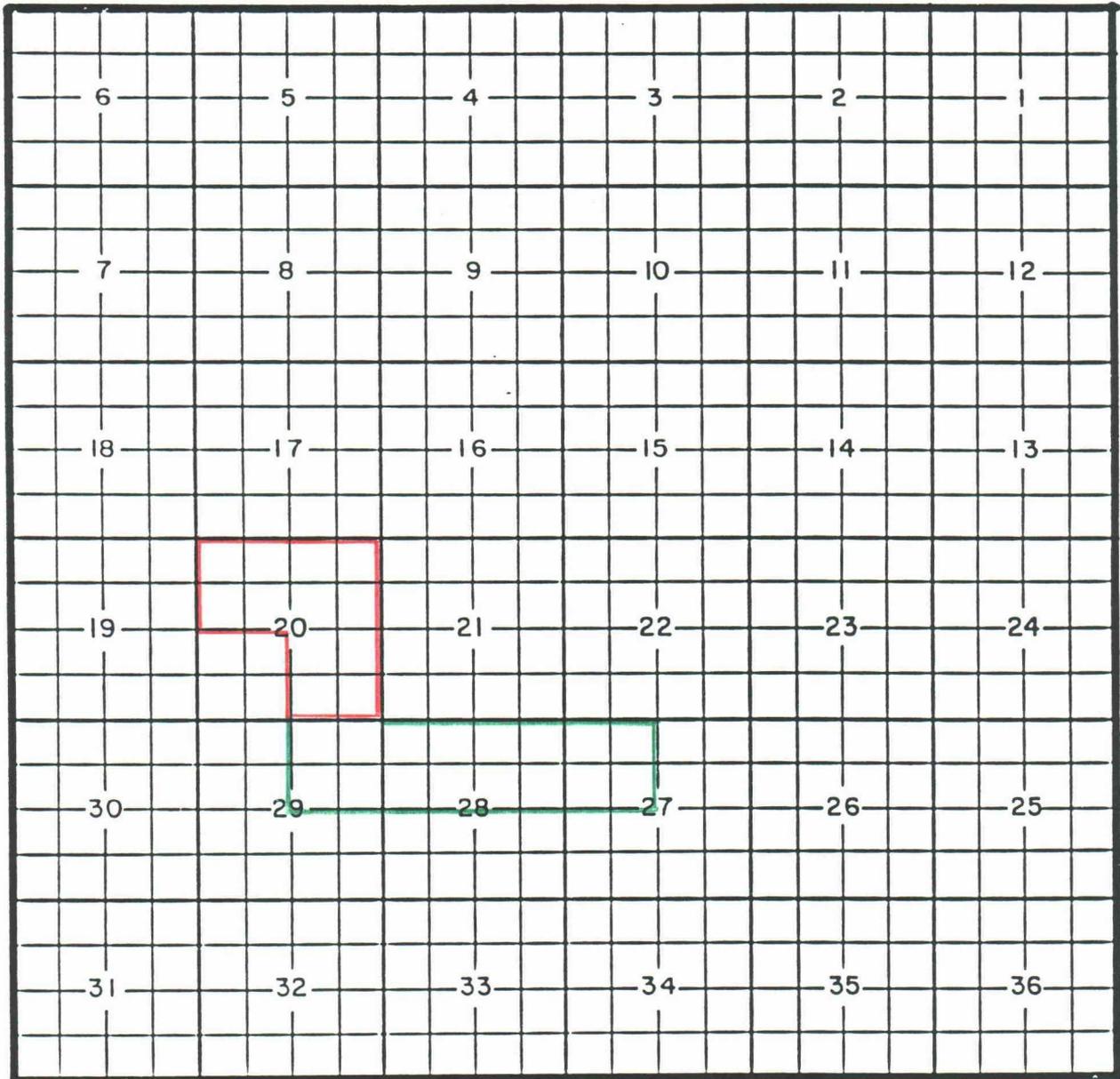
Meridian Oil Inc. Pitchfork 4 Federal Well No. 2 located in Unit K of Section 4, Township 25 south, Range 34 East, NMPM. It was completed July 16, 1988, in the Atoka formation. The top of the perforations is at 13,956 feet.

Pool boundary outlined in red.

Proposed pool extension outlined in green. Section 4: S/2

COUNTY ROOSEVELT POOL SOUTH PRAIRIE-WOLFCAMP

TOWNSHIP 8 South RANGE 36 East NMPM



PURPOSE: One completed oil well capable of producing.

EP Operating Company N.M. (55) Federal Well No. 1 located in Unit F of Section 27, Township 8 South, Range 36 East, NMPM. It was completed July 4, 1988, in the Wolfcamp formation. The top of the perforations is at 9,040 feet.

Pool boundary outlined in red.

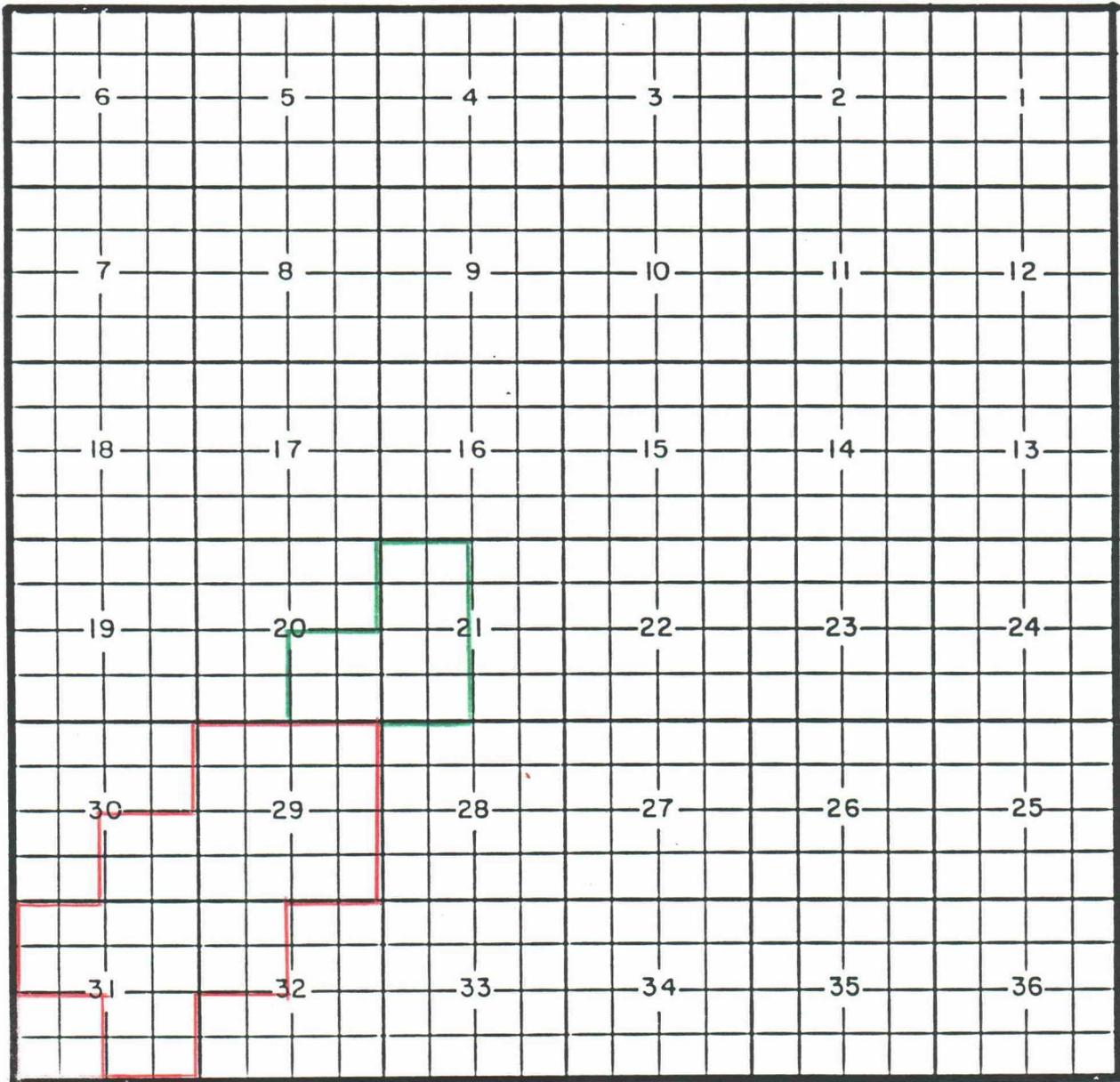
Proposed pool extension outlined in green. Section 27: NW/4

Section 28: N/2

Section 29: NE/4

COUNTY LEA POOL WEST LUSK-DELAWARE

TOWNSHIP 19 South RANGE 32 East NMPM



PURPOSE: One completed oil well capable of producing.

Woodbine Petroleum Inc. Mobil Federal Well No. 1 located in Unit E of Section 21, Township 19 South, Range 32 East, NMPM. It was completed July 3, 1988, in the Delaware formation. The top of the perforations is at 6,469 feet.

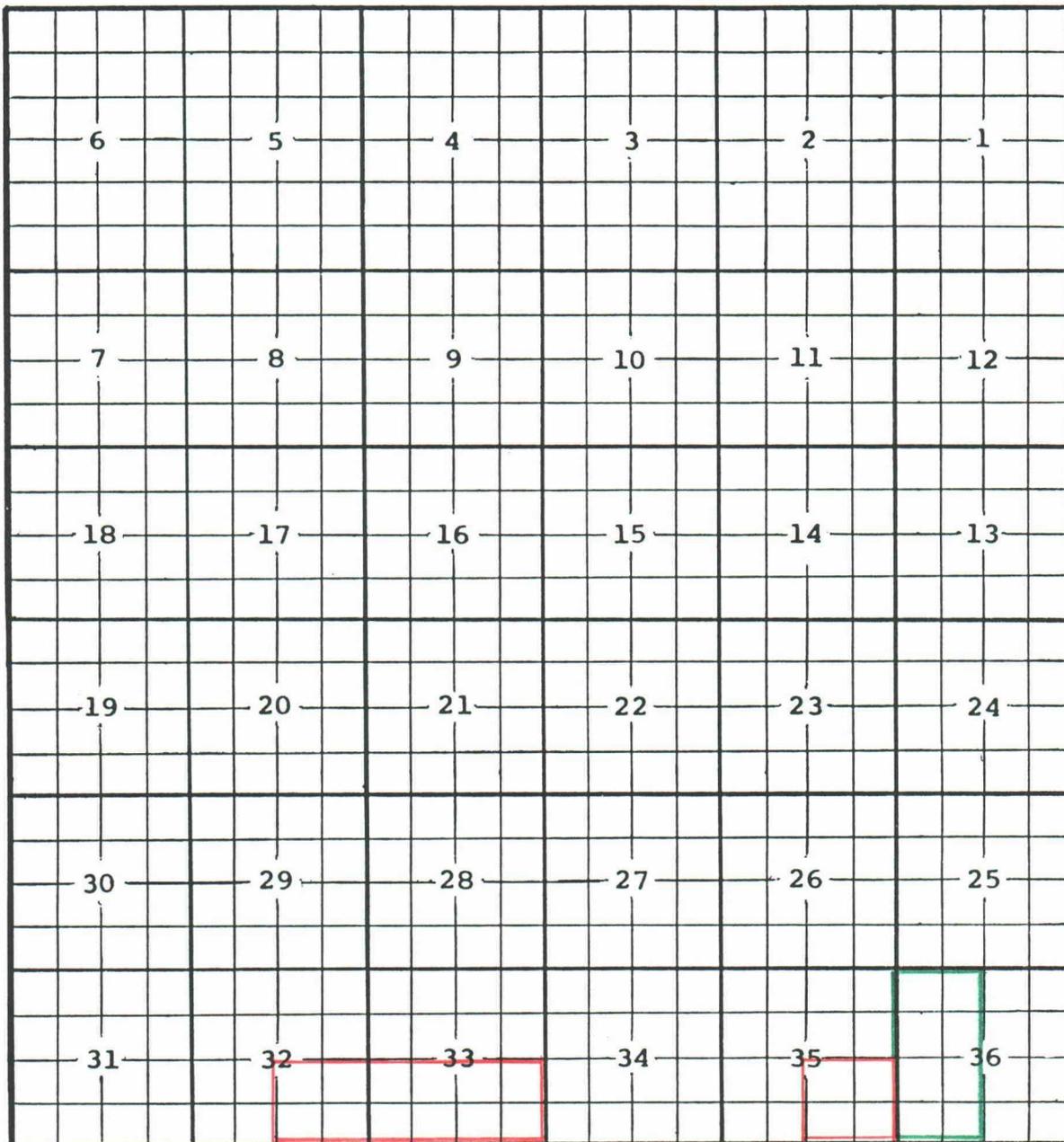
Pool boundary outlined in red.

Proposed pool extension outlined in green. Section 20: SE/4

Section 21: W/2

COUNTY LEA POOL SHIPP-STRAWN

TOWNSHIP 16 South RANGE 37 East NMPM



PURPOSE: One completed oil well capable of producing.

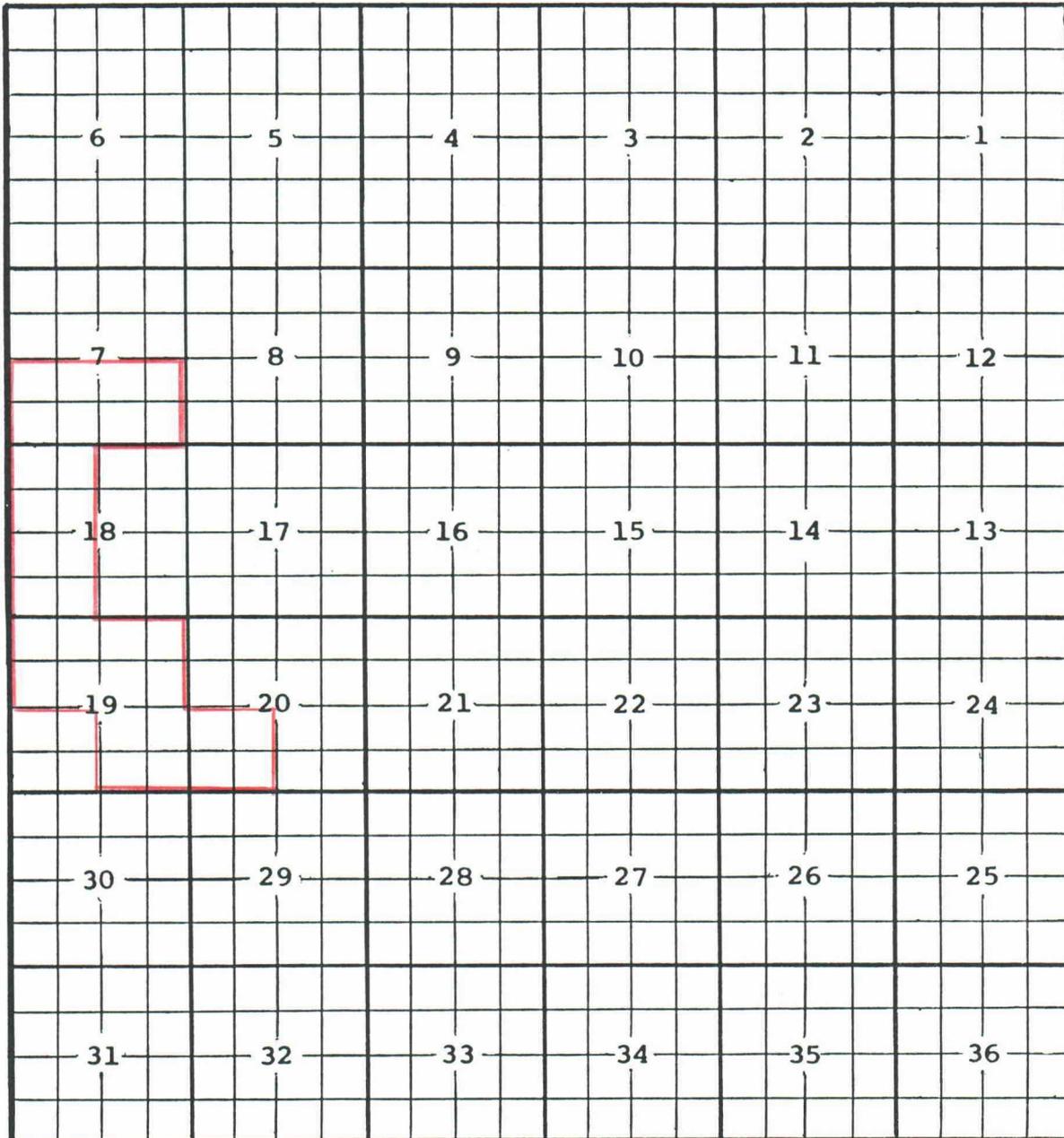
Sohio Petroleum Company State 36 Well No. 1 located in Unit E of Section 36, Township 16 South, Range 37 East, NMPM. It was completed June 3, 1988, in the Strawn formation. The top of the perforations is at 11,621 feet.

Pool boundary outlined in red.

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

COUNTY LEA POOL NORTH SHOE BAR-WOLFCAMP

TOWNSHIP 16 South RANGE 36 East NMPM



PURPOSE: To be dismissed.

Inexco Oil Company Berry Hobbs Well No. 1 located in Unit A of Section 17, Township 16 South, Range 36 East, NMPM. It was completed August 14, 1988, in the Wolfcamp formation. The top of the perforations is at 10,357 feet.

Pool boundary outlined in red.

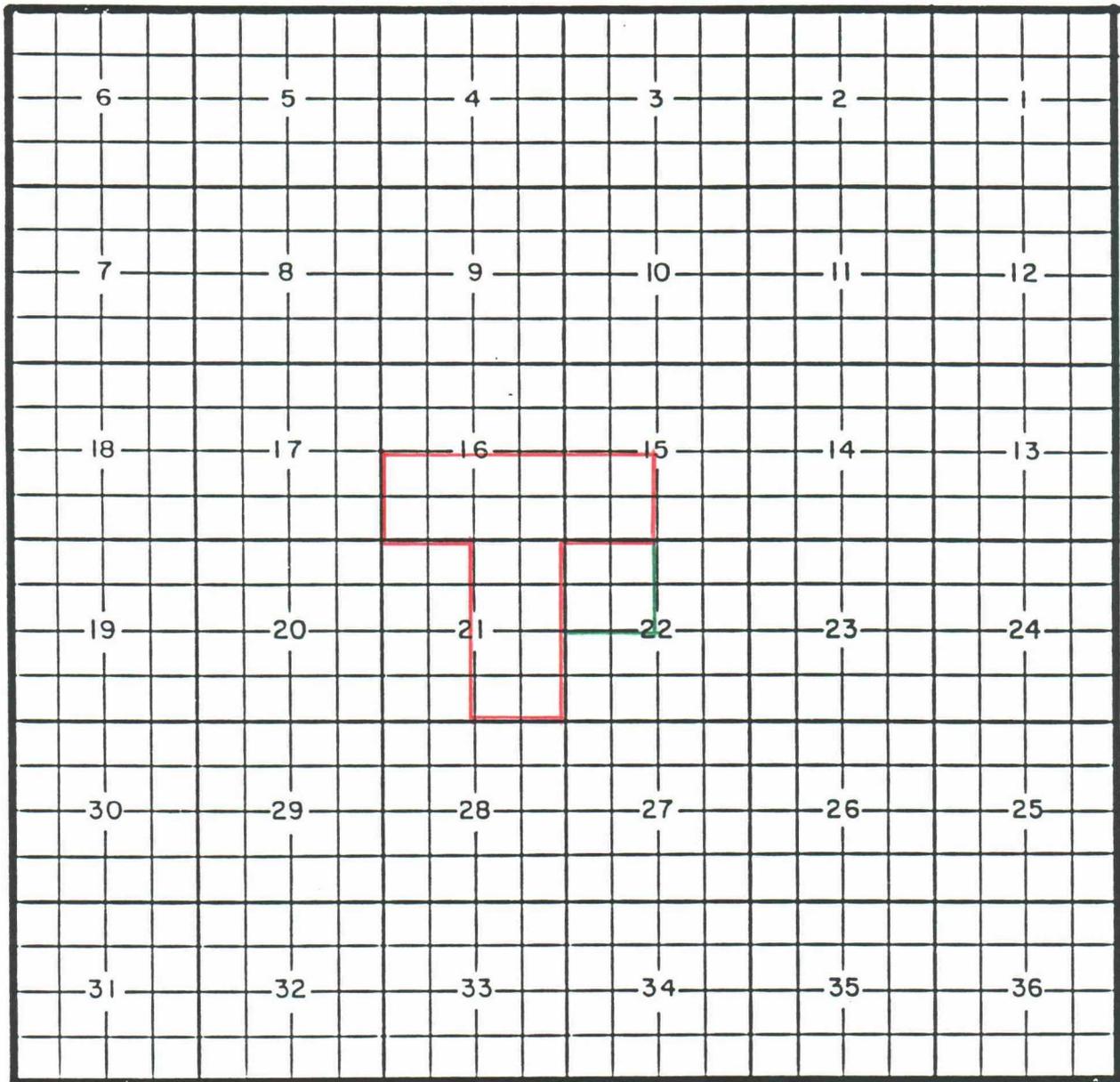
COUNTY LEA

POOL YOUNG-BONE SPRING

TOWNSHIP 18 South

RANGE 32 East

NMPM



PURPOSE: One completed oil well capable of producing.

Harvey E. Yates Querecho Plains 22 Federal Well No. 1 located in Unit D of Section 22, Township 18 South, Range 32 East, NMPM. It was completed June 22, 1988, in the Bone Spring formation. The top of the perforations is at 9,147 feet.

Pool boundary outlined in red.

Proposed pool extension outlined in green. Section 22: NW/4