

CASE NO. 10452

EXHIBIT I

CASE 10452: In the matter of the application of the Oil Conservation Division on its own motion for an order creating and extending certain pools in Chaves and Lea Counties, New Mexico.

- (a) CREATE a new pool in Lea County, New Mexico, classified as an oil pool for Delaware production and designated as the Northwest Bootleg Ridge-Delaware Pool. The discovery well is the Maralo Inc. Prohibition Federal Unit Well No. 1 located in Unit E of Section 12, Township 22 South, Range 32 East, NMPM. Said pool would comprise:

TOWNSHIP 22 SOUTH, RANGE 32 EAST, NMPM
Section 12: NW/4

- (b) CREATE a new pool in Lea County, New Mexico, classified as an oil pool for Upper Pennsylvanian production and designated as the ^{East} Feather-Upper Pennsylvanian Pool. The discovery well is the Yates Petroleum Corporation Scratchy Ranch State Unit Well No. 1 located in Unit J of Section 14, Township 15 South, Range 32 East, NMPM. Said pool would comprise:

TOWNSHIP 15 SOUTH, RANGE 32 EAST, NMPM
Section 14: SE/4

- (c) CREATE a new pool in Lea County, New Mexico, classified as an oil pool for Delaware production and designated as the Grama Ridge-Delaware Pool. The discovery well is the BTA Oil Producers N. M. BZ State 8817 JV-P Well No. 1 located in Unit N of Section 26, Township 21 South, Range 34 East, NMPM. Said pool would comprise:

TOWNSHIP 21 SOUTH, RANGE 34 EAST, NMPM
Section 26: SW/4
Section 27: SE/4

- (d) CREATE a new pool in Lea County, New Mexico, classified as a gas pool for Morrow production and designated as the Halfway-Morrow Gas Pool. The discovery well is the Mitchell Energy Corporation Top Hat 26 Federal Well No. 1 located in Unit N of Section 26, Township 20 South, Range 33 East, NMPM. Said pool would comprise:

TOWNSHIP 20 SOUTH, RANGE 33 EAST, NMPM
Section 26: S/2

- (e) CREATE a new pool in Lea County, New Mexico, classified as an oil pool for Devonian production and designated as the Northwest Jenkins-Devonian Pool. The discovery well is the Bright & Company Apache Well No. 1 located in Unit E of Section 5, Township 9 South, Range 34 East, NMPM. Said pool would comprise:

TOWNSHIP 9 SOUTH, RANGE 34 EAST, NMPM
Section 5: NW/4

- (f) CREATE a new pool in Lea County, New Mexico, classified as an oil pool for Delaware production and designated as the East Livingston Ridge-Delaware Pool. The discovery well is the Strata Production Company Cercion Federal Well No. 1 located in Unit H of Section 21, Township 22 South, Range 32 East, NMPM. Said pool would comprise:

TOWNSHIP 22 SOUTH, RANGE 32 EAST, NMPM
Section 21: NE/4

- (g) CREATE a new pool in Lea County, New Mexico, classified as a gas pool for Blinebry production and designated as the North Teague-Blinebry Gas Pool. The discovery well is the Texaco Exploration & Production Inc. B. F. Harrison B Well No. 5 located in Unit E of Section 9, Township 23 South, Range 37 East, NMPM. Said pool would comprise:

TOWNSHIP 23 SOUTH, RANGE 37 EAST, NMPM
Section 9: NW/4

- (h) EXTEND the Apache Ridge-Bone Spring Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 19 SOUTH, RANGE 34 EAST, NMPM
Section 31: NE/4
Section 32: NW/4

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

TOWNSHIP 22 SOUTH, RANGE 38 EAST, NMPM
Section 6: NW/4

- (j) EXTEND the Buffalo-Queen Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 18 SOUTH, RANGE 33 EAST, NMPM
Section 29: SE/4

- (k) EXTEND the Buffalo-Yates Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 19 SOUTH, RANGE 32 EAST, NMPM
Section 1: NW/4

- (l) EXTEND the Cato-San Andres Pool in Chaves County, New Mexico, to include therein:

TOWNSHIP 7 SOUTH, RANGE 30 EAST, NMPM
Section 35: NE/4

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

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

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

TOWNSHIP 18 SOUTH, RANGE 32 EAST, NMPM
Section 14: SE/4
Section 23: N/2

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

TOWNSHIP 22 SOUTH, RANGE 37 EAST, NMPM
Section 5: NE/4

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

TOWNSHIP 20 SOUTH, RANGE 35 EAST, NMPM
Section 22: N/2

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

TOWNSHIP 9 SOUTH, RANGE 34 EAST, NMPM
Section 3: SW/4

- (r) EXTEND the Southeast Lea-Wolfcamp Gas Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 20 SOUTH, RANGE 35 EAST, NMPM
Section 35: NE/4

- (s) EXTEND the Quail Ridge-Delaware Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 20 SOUTH, RANGE 34 EAST, NMPM
Section 10: W/2

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

TOWNSHIP 20 SOUTH, RANGE 33 EAST, NMPM
Section 12: SE/4
Section 13: N/2

- (u) EXTEND the Querecho Plains-Lower Bone Spring Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 18 SOUTH, RANGE 32 EAST, NMPM
Section 34: SW/4

- (v) EXTEND the Querecho Plains-Delaware Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 18 SOUTH, RANGE 32 EAST, NMPM
Section 25: SW/4
Section 26: S/2

- (w) EXTEND the Rhodes Yates-Seven Rivers Gas Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 26 SOUTH, RANGE 37 EAST, NMPM
Section 8: NW/4

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

TOWNSHIP 16 SOUTH, RANGE 35 EAST, NMPM
Section 36: SE/4

- (y) EXTEND the West Teas Yates-Seven Rivers Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 20 SOUTH, RANGE 33 EAST, NMPM
Section 9: NE/4

- (z) EXTEND the North Young-Delaware Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 18 SOUTH, RANGE 32 EAST, NMPM
Section 9: S/2
Section 16: NE/4

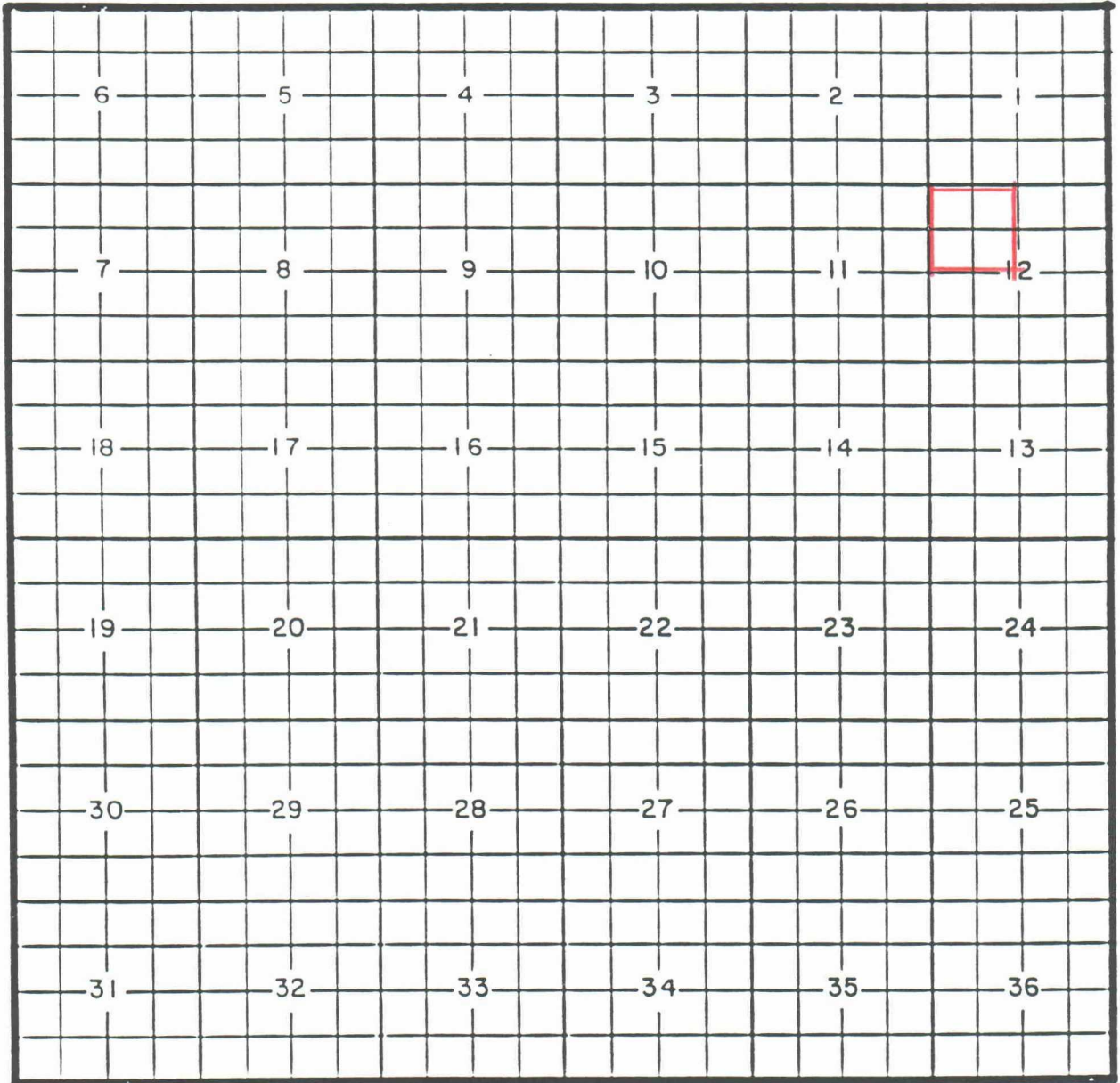
COUNTY LEA

POOL NORTHWEST BOOTLEG RIDGE-DELAWARE

TOWNSHIP 22 South

RANGE 32 East

NMPM



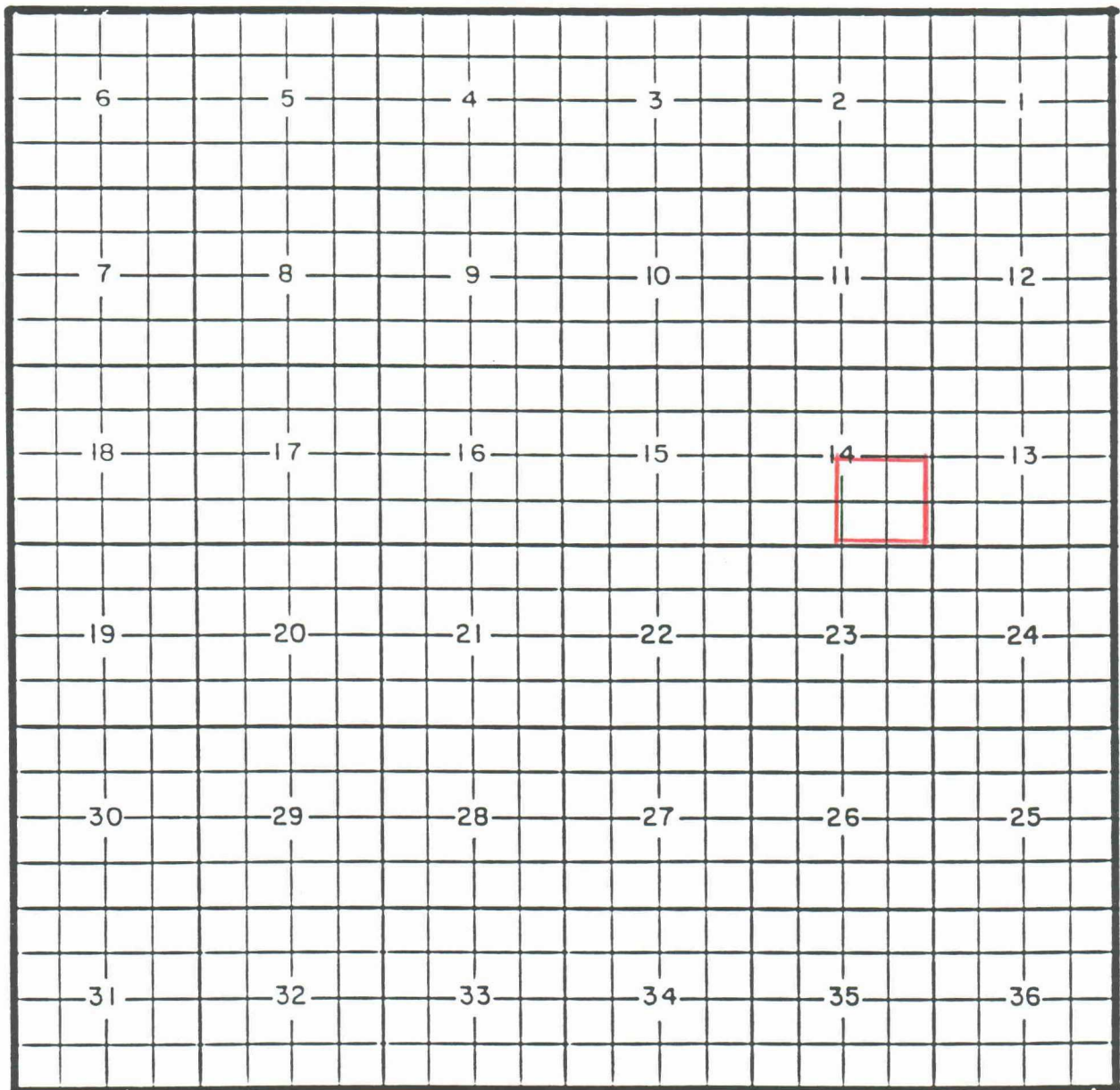
PURPOSE: One completed oil well capable of producing.

Maralo Inc. Prohibition Federal Unit Well No. 1 located in Unit E of Section 12, Township 22 South, Range 32 East, NMPM. It was completed December 14, 1991, in the Delaware formation. The top of the perforations is at 8581 feet.

Proposed pool boundary outlined in red. Section 12: NW/4

COUNTY LEA POOL EAST FEATHER-UPPER PENNSYLVANIAN

TOWNSHIP 15 South RANGE 32 East NMPM



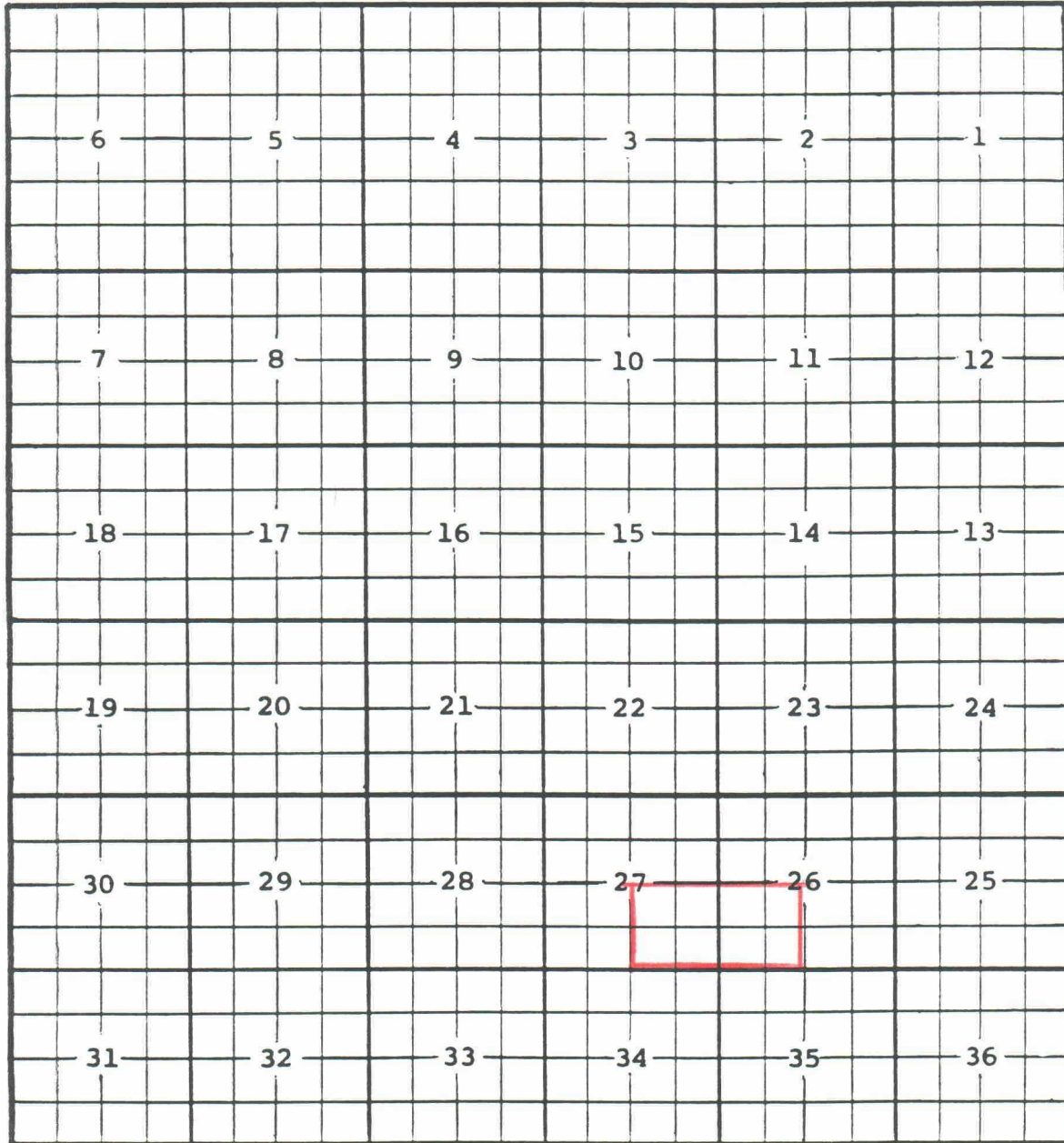
PURPOSE: One completed oil well capable of producing.

Yates Petroleum Corporation Scratchy Ranch State Unit Well No. 1 located in J of Section 14, Township 15 South, Range 32 East, NMPM. It was completed November 15, 1991, in the Upper Pennsylvanian formation. The top of the perforations is at 10,536 feet.

Proposed pool boundary outlined in red. Section 14: SE/4

COUNTY LEA POOL GRAMA RIDGE-DELAWARE

TOWNSHIP 21 South RANGE 34 East NMPM



PURPOSE: Two completed oil wells capable of producing.

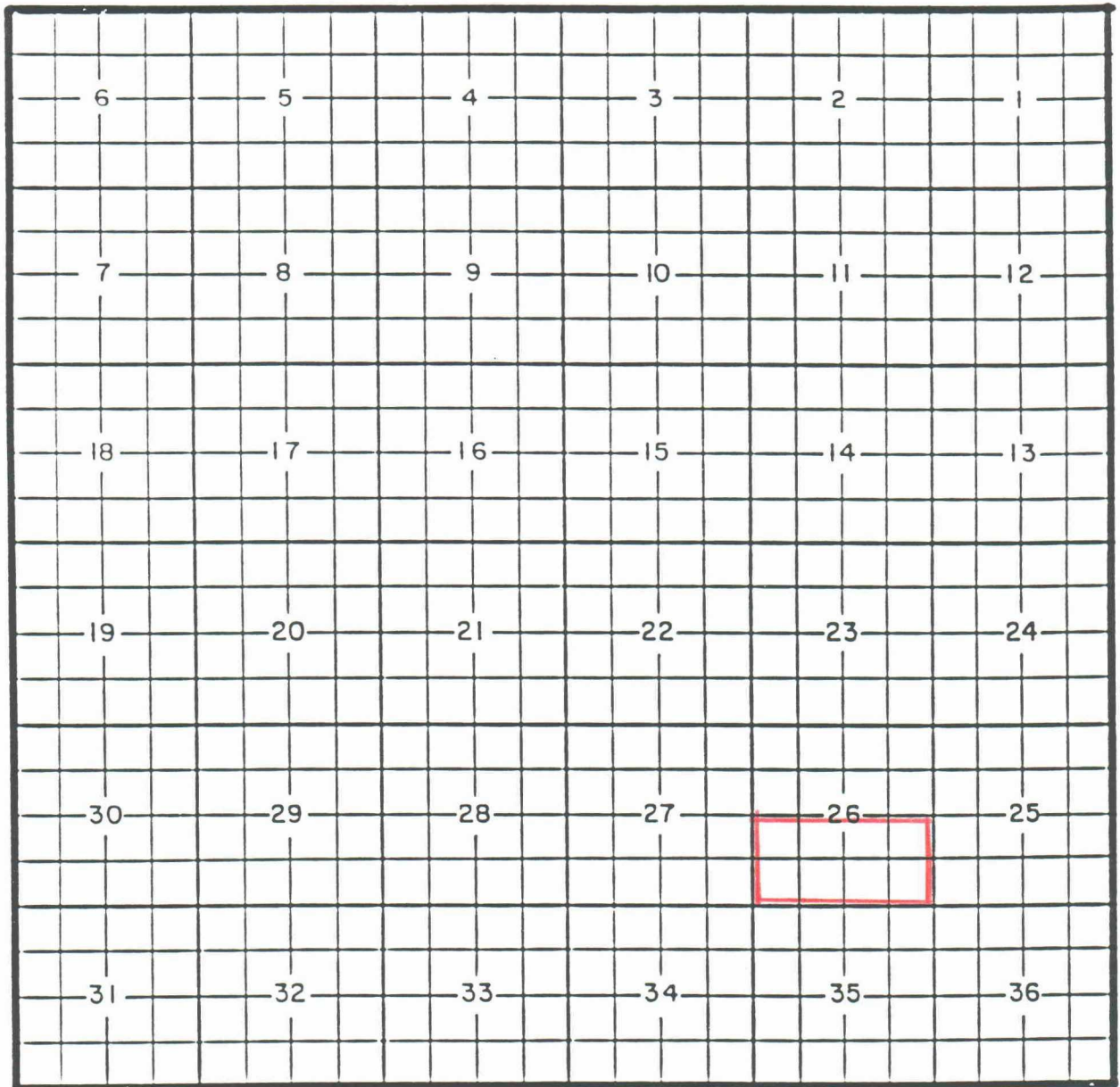
BTA Oil Producers N.M. BZ State 8817 JV-P Well No. 1 located in Unit N of Section 26, Township 21 South, Range 34 East, NMPM. It was completed November 10, 1991, in the Delaware formation. The top of the perforations is at 8,284 feet. BTA Oil Producers Grama B 8817 JV-P Well No. 2 located in Unit I of Section 27, Township 21 South, Range 34 East, NMPM. It was completed December 14, 1991, in the Delaware formation. The top of the perforations is at 8,284 feet.

Proposed pool boundary outlined in red. Section 26: SW/4

Section 27: SE/4

COUNTY LEA POOL HALFWAY-MORROW GAS

TOWNSHIP 20 South RANGE 33 East NMPM



PURPOSE: One completed gas well capable of producing.

Mitchell Energy Corporation Top Hat 26 Federal Well No. 1 located in unit N of Section 26, Township 20 South, Range 33 East, NMPM. It was completed November 8, 1991, in the Morrow formation. The top of the perforations is at 13,750 feet.

Proposed pool boundary outlined in red. Section 26: S/2

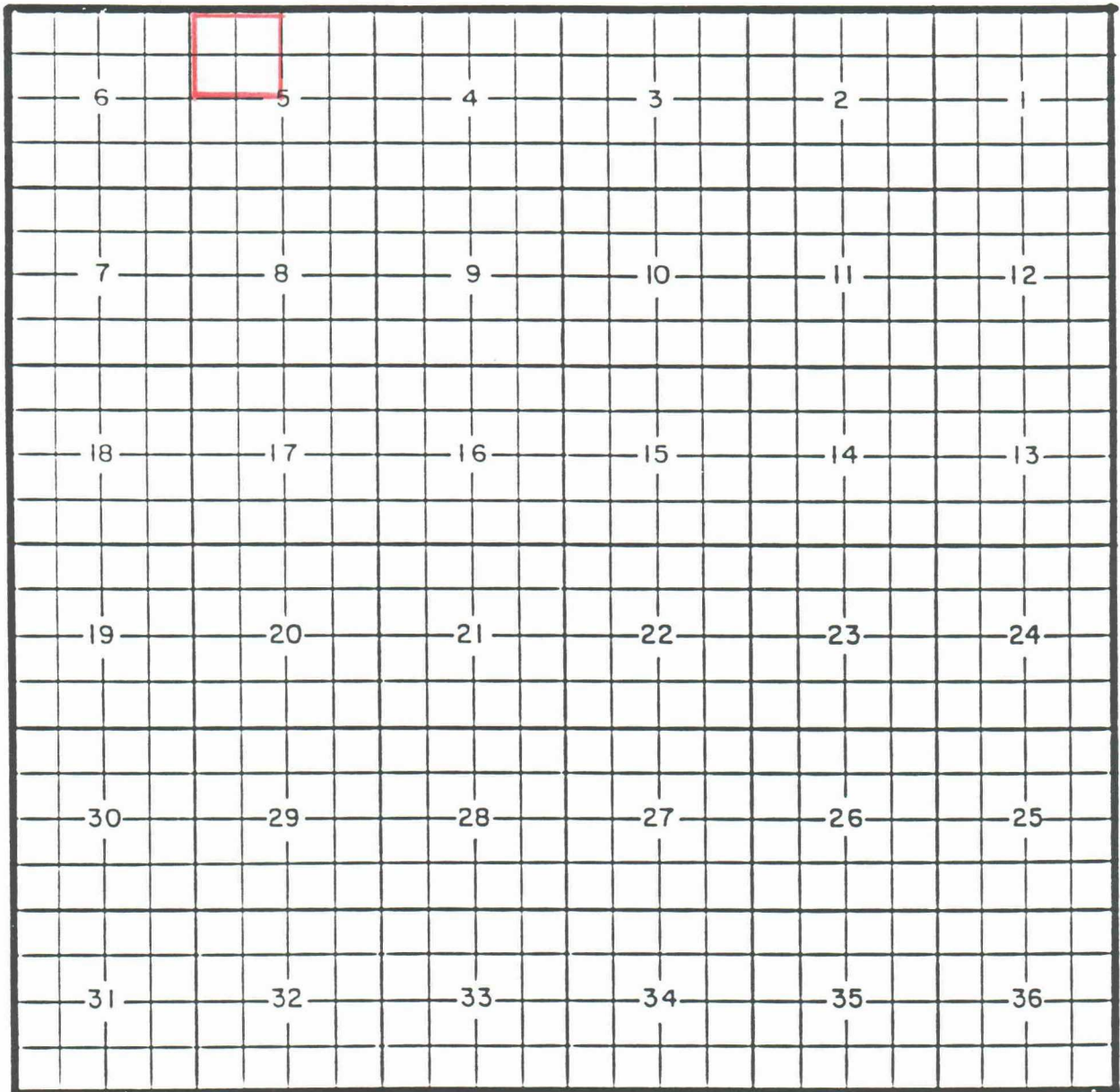
COUNTY LEA

POOL NORTHWEST JENKINS-DEVONIAN

TOWNSHIP 9 South

RANGE 34 East

NMPM



PURPOSE: One completed oil well capable of producing.

Bright & Company Apache Well No. 1 located in Unit E of Section 5, Township 9 South, Range 34 East, NMPM. It was completed January 7, 1992, in the Devonian formation. The top of the perforations is at 12,201 feet.

Proposed pool boundary outlined in red. Section 5: NW/4

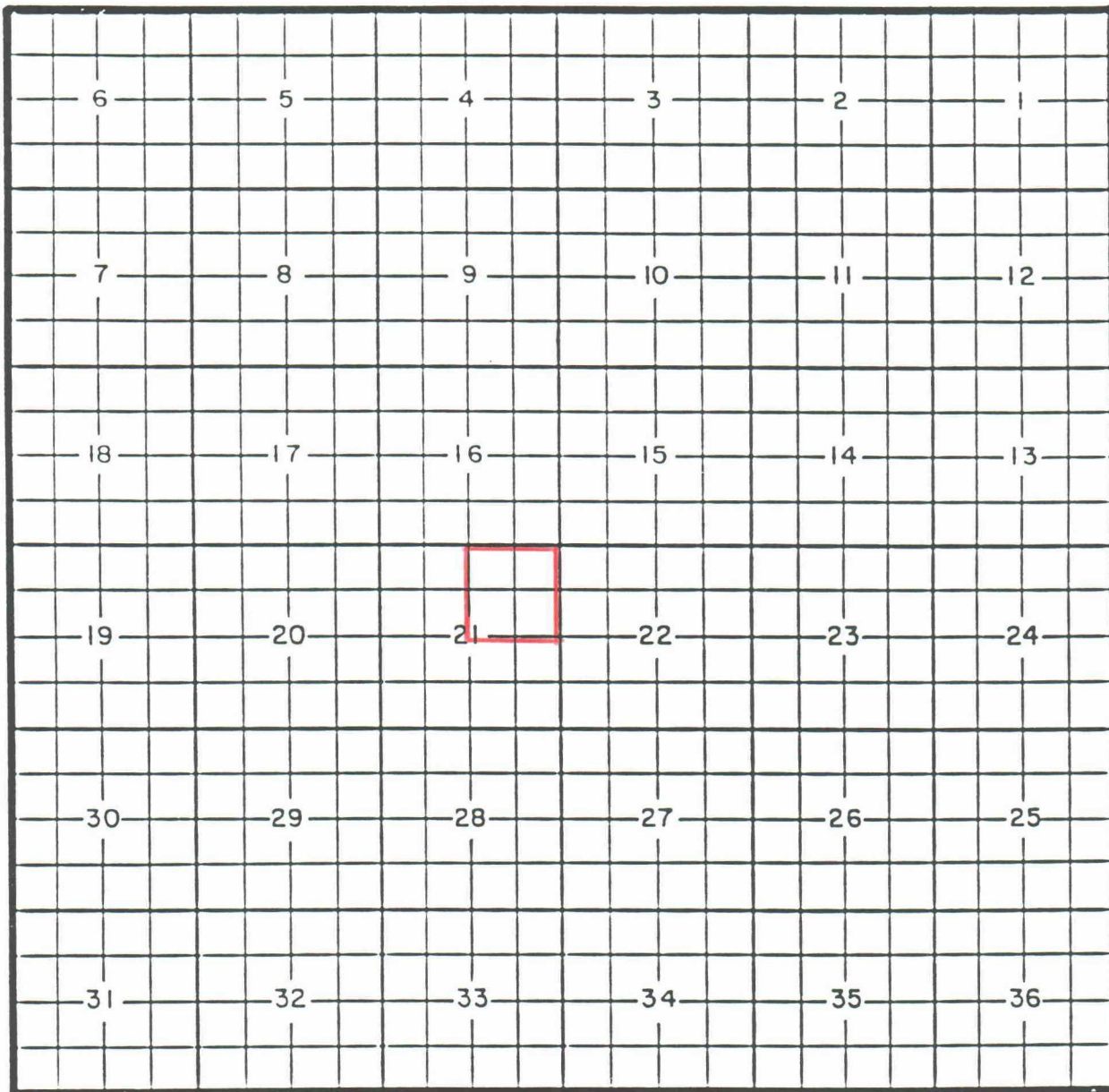
COUNTY LEA

POOL EAST LIVINGSTON RIDGE-DELAWARE

TOWNSHIP 22 South

RANGE 32 East

NMPM



PURPOSE: One completed oil well capable of producing.

Strata Production Company Cercion Federal Well No. 1 located in Unit H of Section 21, Township 22 South, Range 32 East, NMPM. It was completed January 3, 1992, in the Delaware formation. The top of the perforations is at 7,077 feet.

Proposed pool boundary outlined in red. Section 21: NE/4

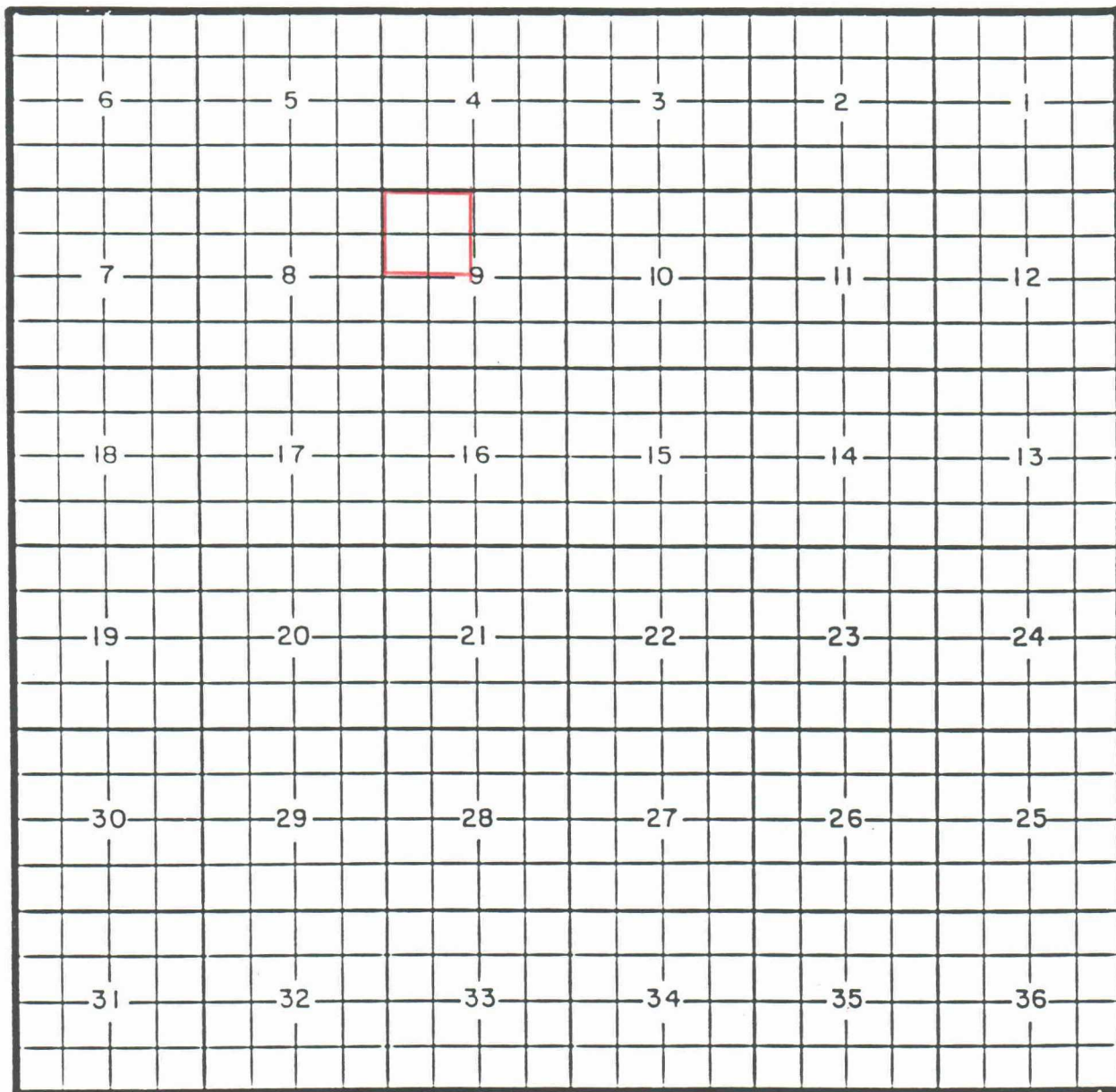
COUNTY LEA

POOL NORTH TEAGUE-BLINEBRY GAS

TOWNSHIP 23 South

RANGE 37 East

NMPM

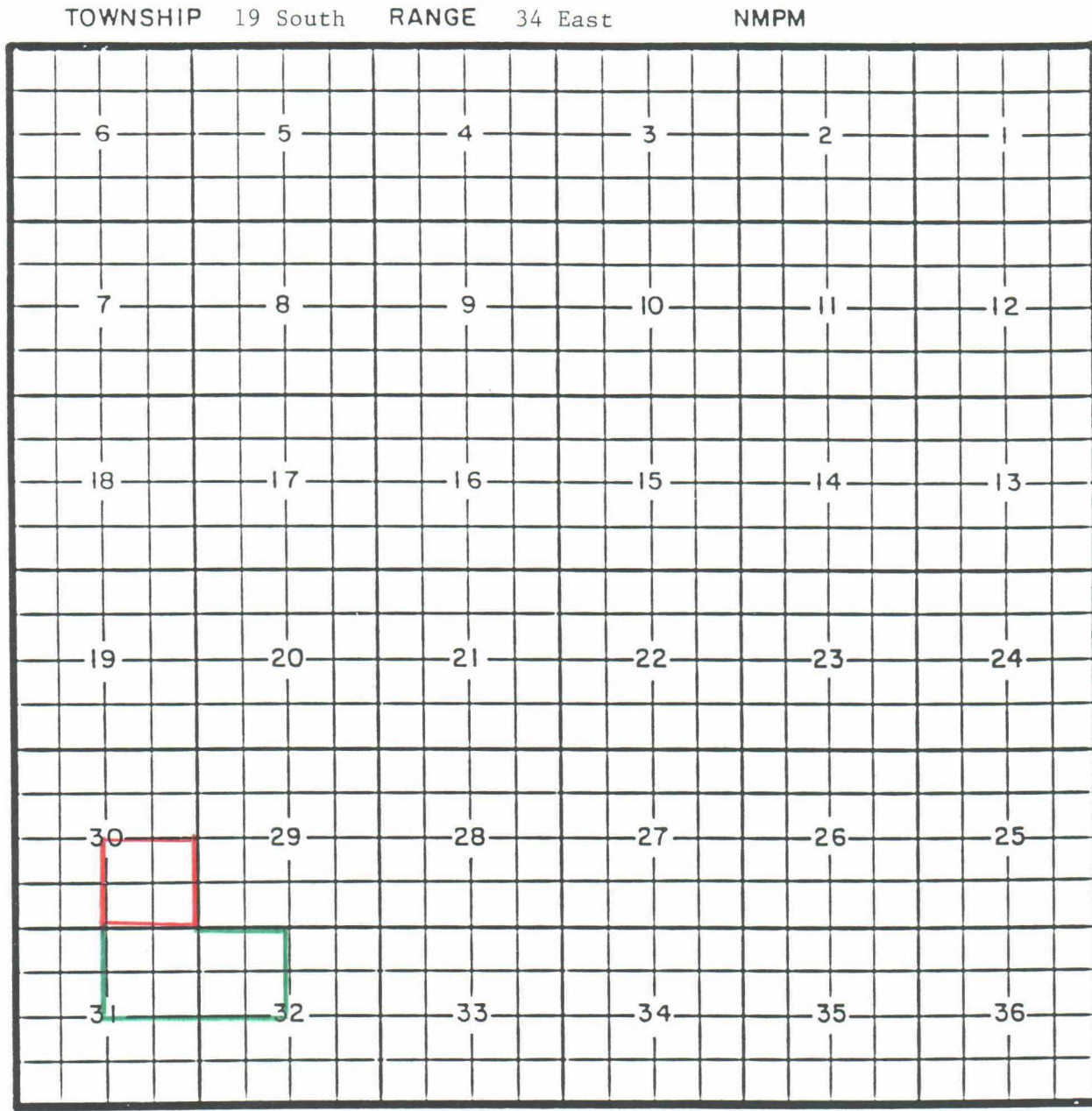


PURPOSE: One completed gas well capable of producing.

Texaco Exploration & Production Inc. B. F. Harrison B Well No. 5 located in Unit E of Section 9, Township 23 South, Range 37 East, NMPM. It was completed October 21, 1991, in the Blinebry formation. The top of the perforations is at 5,605 feet.

Proposed pool boundary outlined in red. Section 9: NW/4

COUNTY LEA POOL APACHE RIDGE-BONE SPRING



PURPOSE: One completed oil well capable of producing.

Bass Enterprises Production Company Bass 32 State Well No. 1 located in Unit C of Section 32, Township 19 South, Range 34 East, NMPM. It was completed October 29, 1991, in the Bone Spring formation. The top of the perforations is at 9,480 feet.

Pool boundary outlined in red.

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

Section 32: NW/4

COUNTY LEA

POOL SOUTH BRUNSON DRINKARD-ABO

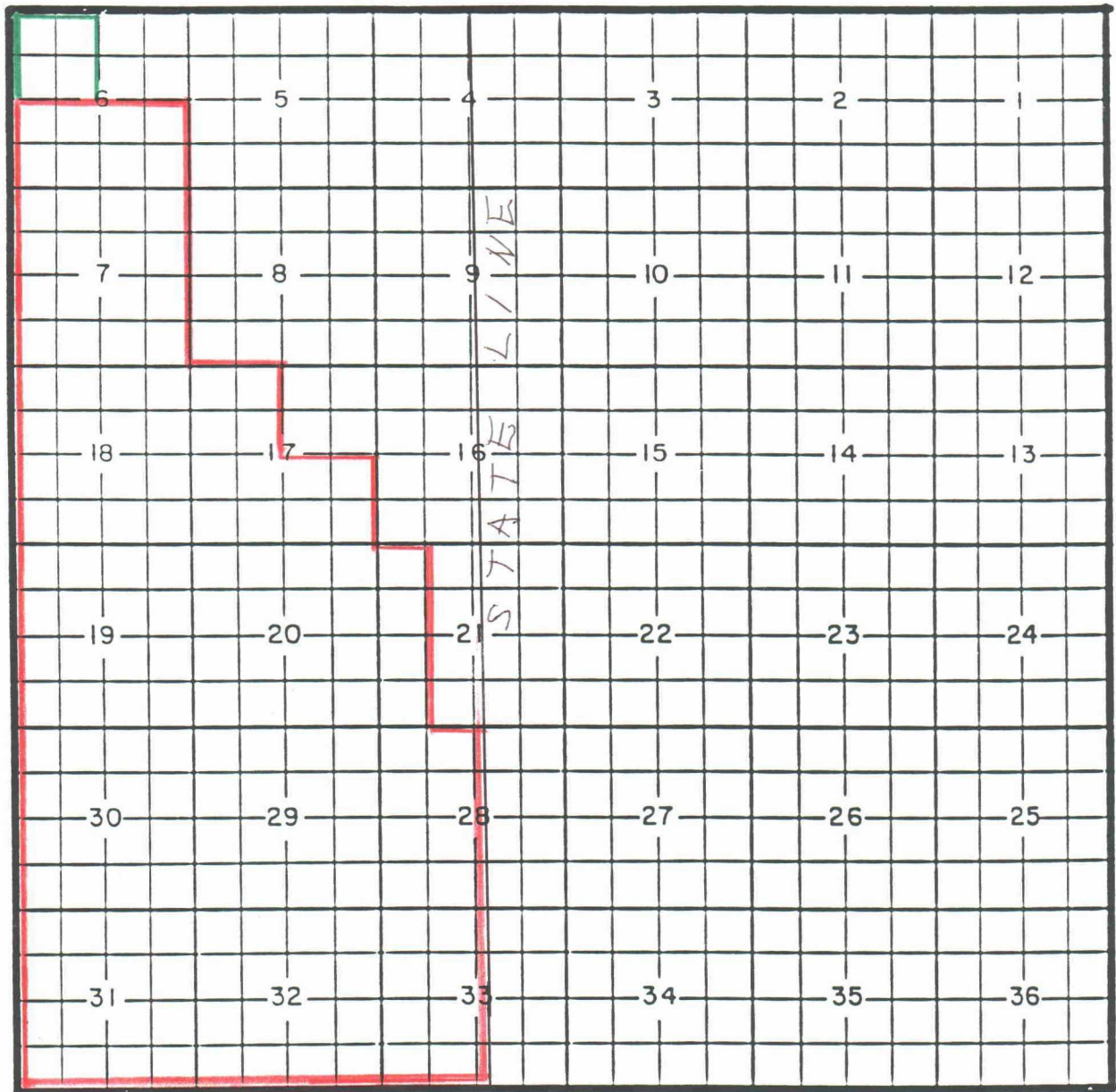
TOWNSHIP

22 South

RANGE

38 East

NMPM



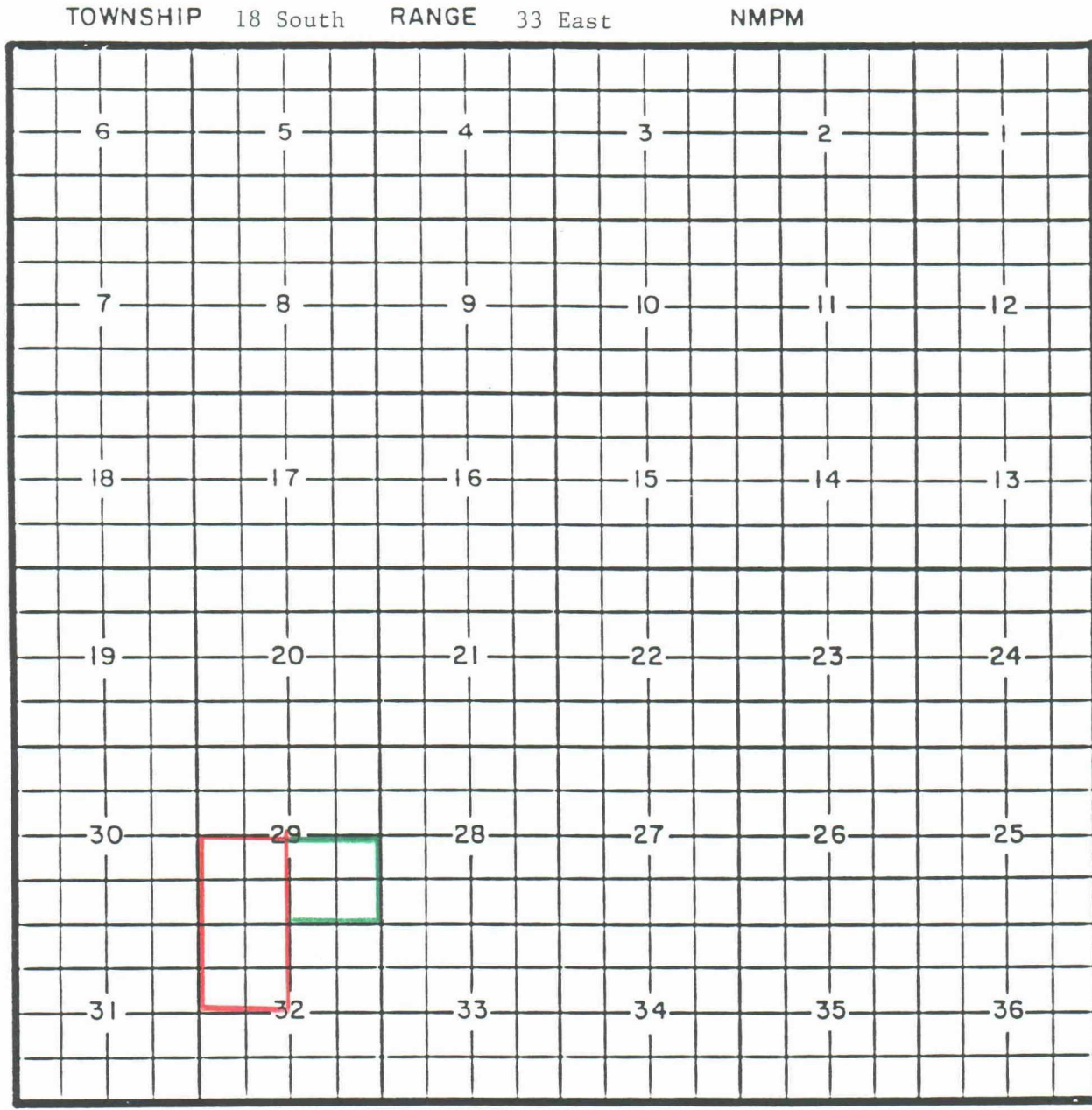
PURPOSE: One completed oil well capable of producing.

Pierce Production Company Jones Well No. 3 located in Unit E of Section 6, Township 22 South, Range 38 East, NMPM. It was completed November 10, 1991, in the Abo formation. The top of the perforations is at 6,902 feet.

Pool boundary outlined in red.

Proposed pool extension outlined in green. Section 6: NW/4

COUNTY LEA POOL BUFFALO-QUEEN



PURPOSE: One completed oil well capable of producing.

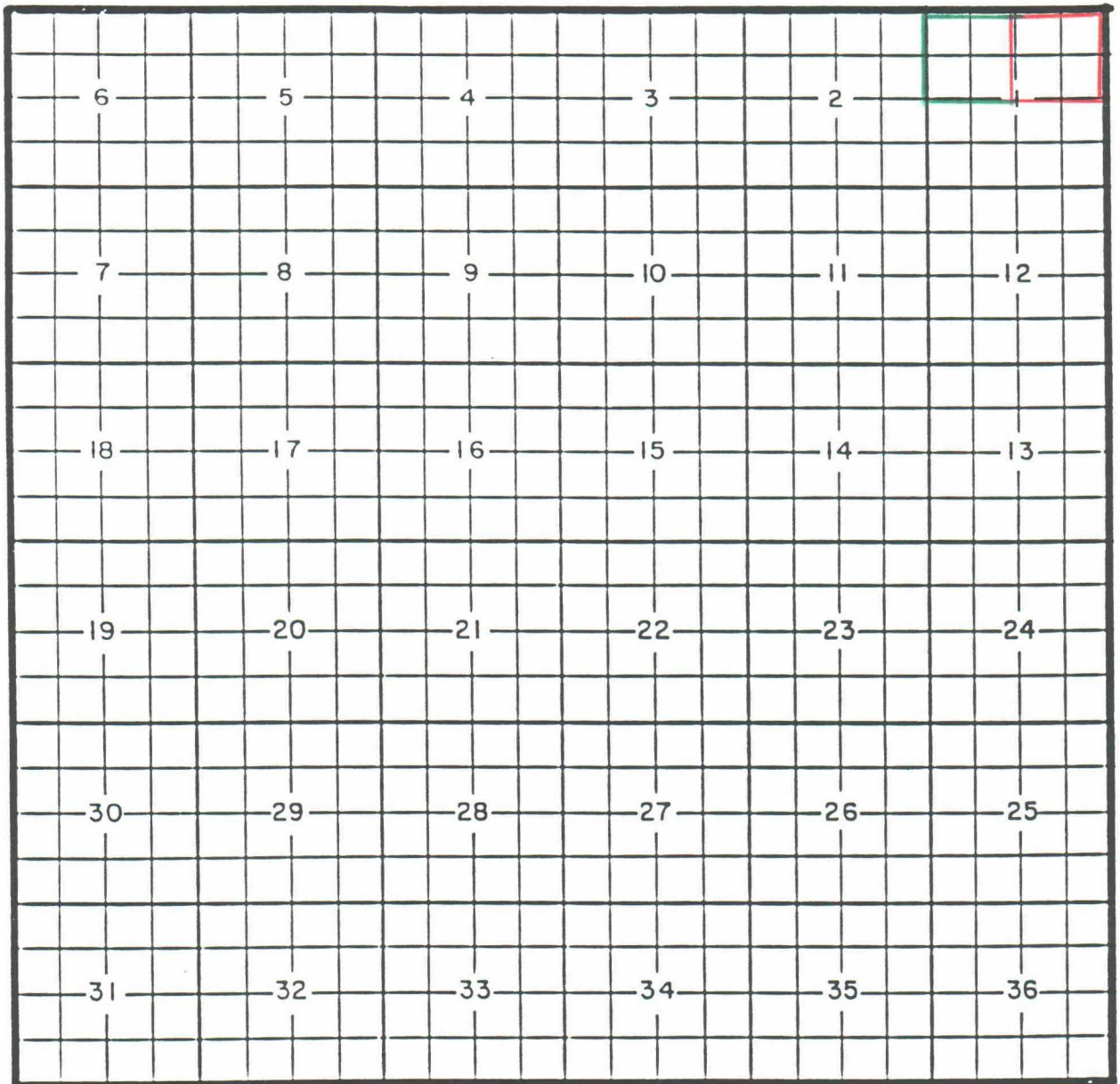
Robert N. Enfield Hudson Federal Well No. 6 located in Unit 0 of Section 29, Township 18 South, Range 33 East, NMPM. It was completed October 30, 1991, in the Queen formation. The top of the perforations is at 4,422 feet.

Pool boundary outlined in red.

Proposed pool extension outlined in green. Section 29: SE/4

COUNTY LEA POOL BUFFALO-YATES

TOWNSHIP 19 South RANGE 32 East NMPM



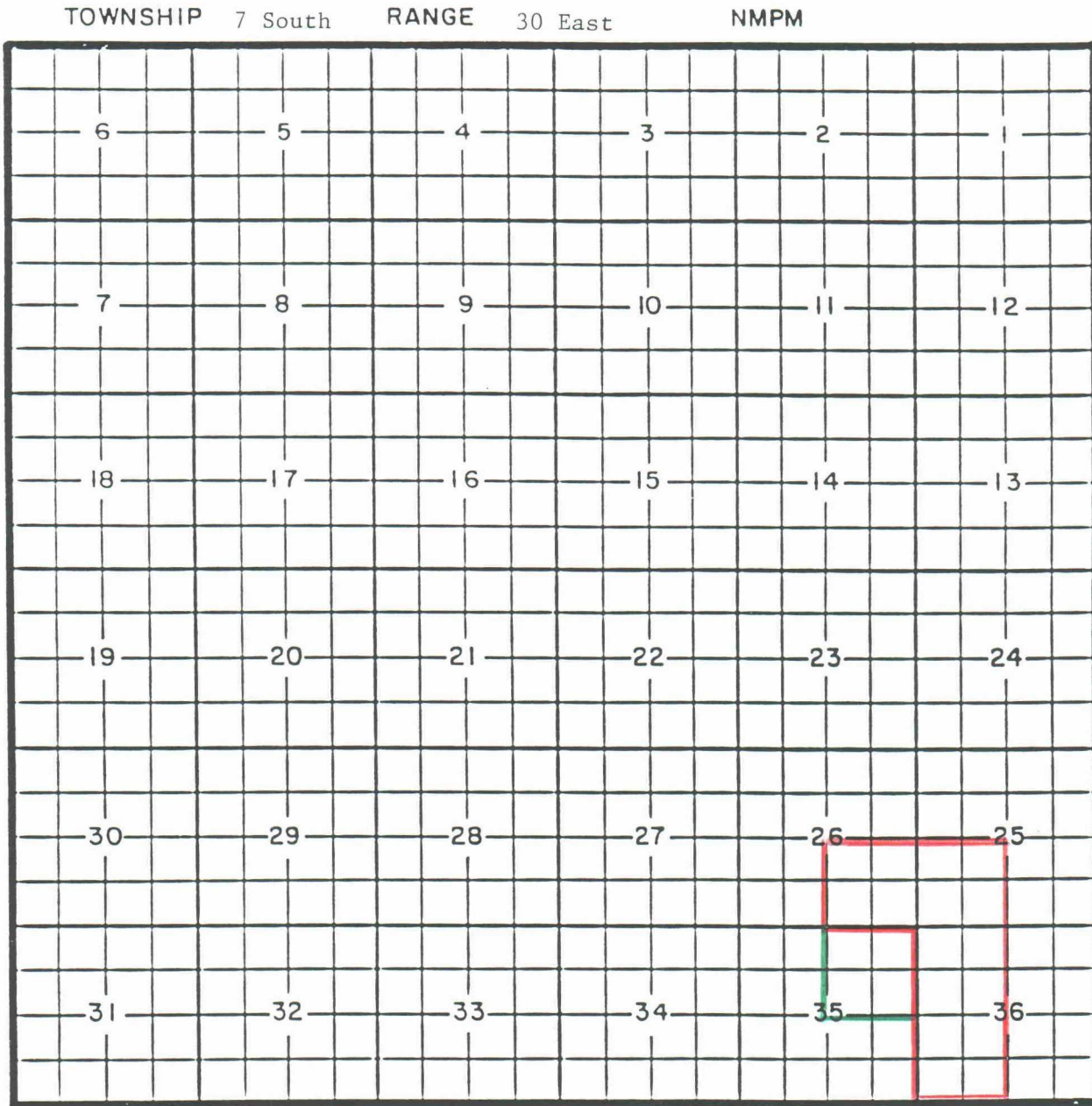
PURPOSE: Two completed oil well capable of producing.

Meridian Oil Inc. Bondurant Federal Well No. 8 located in Unit C of Section 1, Township 19 South, Range 32 East, NMPM. It was completed November 20, 1991, in the Yates formation. The top of the perforations is at 3,496 feet. Meridian Oil Inc. Bondurant Federal Well No. 9 located in Unit F of Section 1, Township 19 South, Range 32 East, NMPM. It was completed December 8, 1991, in the Yates formation. The top of the perforations is at 3,461 feet.

Pool boundary outlined in red.

Proposed pool extension outlined in green. Section 1: NW/4

COUNTY CHAVES POOL CATO-SAN ANDRES



PURPOSE: One completed oil well capable of producing.

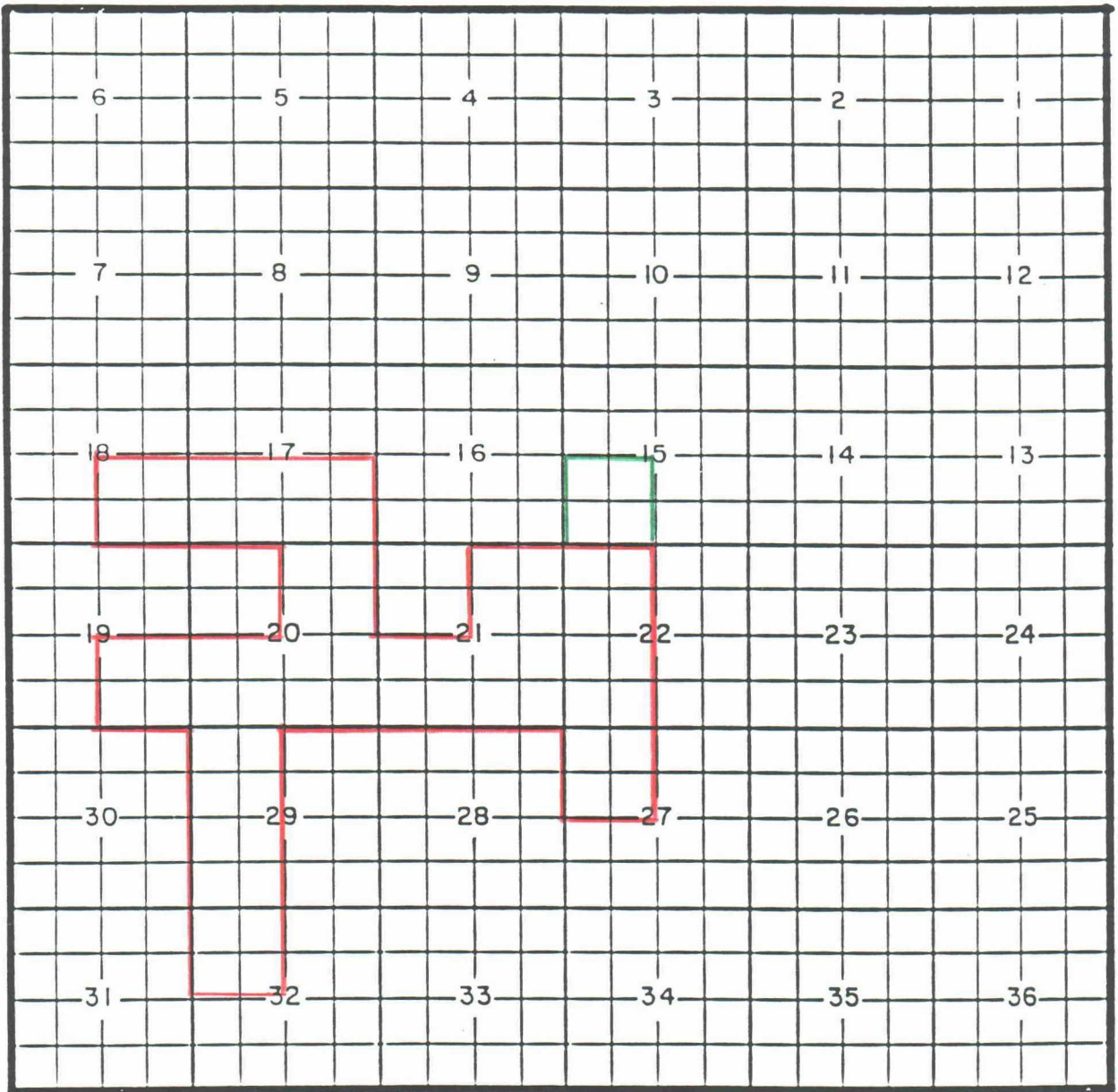
Manzano Oil Corporation Cato Federal Well No. 1 located in Unit H of Section 35, Township 7 south, Range 30 East, NMPM. It was completed July 26, 1991, in the San Andres formation. The top of the perforations is at 3,440 feet.

Pool boundary outlined in red.

Proposed pool extension outlined in green. Section 35: NE/4

COUNTY LEA POOL SOUTH CORBIN-BONE SPRING

TOWNSHIP 18 South RANGE 33 East NMPM



PURPOSE: One completed oil well capable of producing.

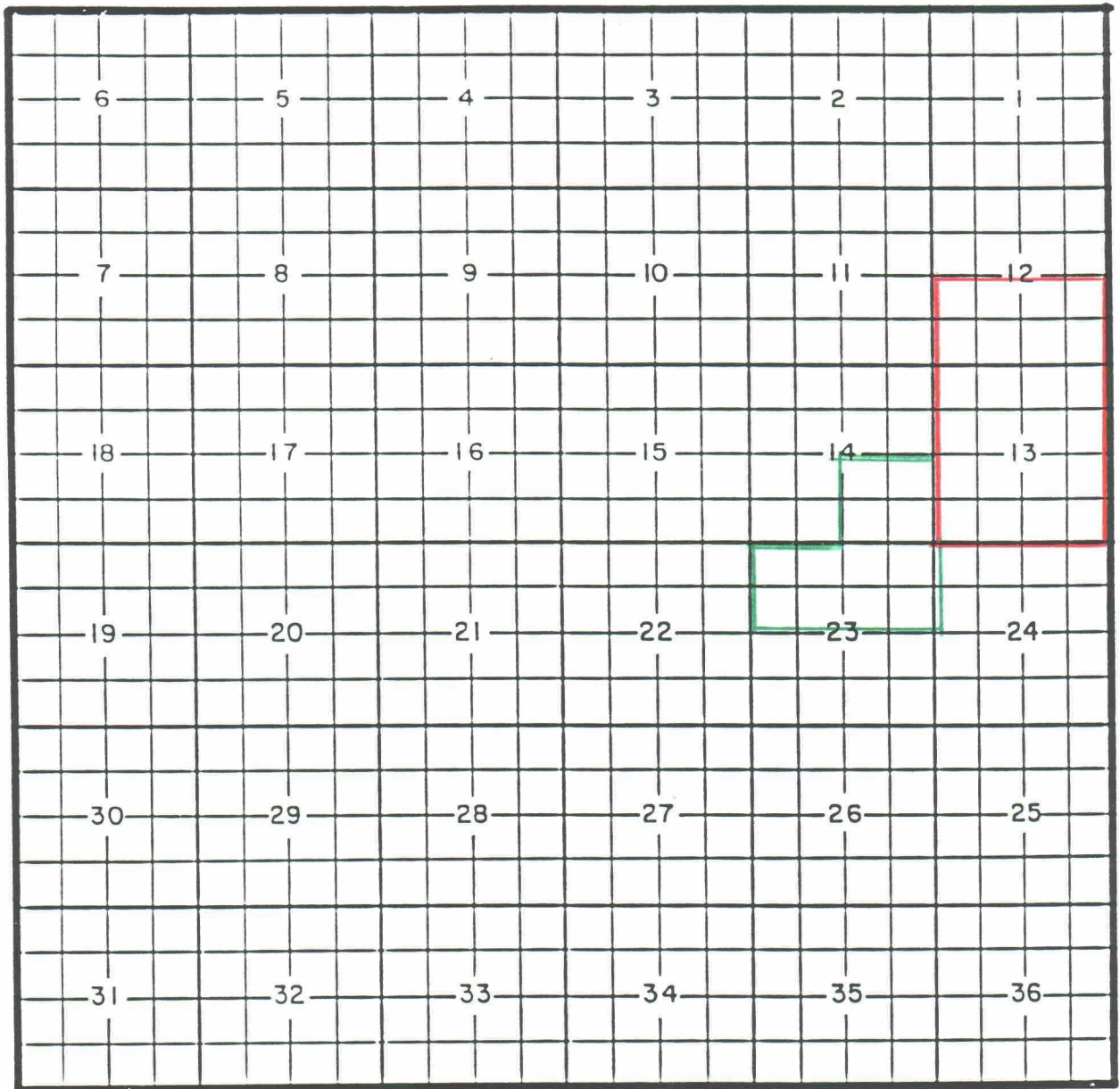
Meridian Oil Inc. Percha 15 State Well No. 2Y, located in Unit N of Section 15, Township 18 South, Range 33 East, NMPM. It was completed November 1, 1991, in the Bone Spring formation. The top of the perforations is at 9,912 feet.

Pool boundary outlined in red.

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

COUNTY LEA POOL WEST CORBIN-DELAWARE

TOWNSHIP 18 South RANGE 32 East NMPM



PURPOSE: One completed oil well capable of producing.
Mewbourne Oil Company Cedar Lake Federal Well No. 4 located in Unit C of
Section 23, Township 18 South, Range 32 East, NMPM. It was completed November
14, 1991, in the Delaware formation. The top of the perforations is at 4,834 feet.

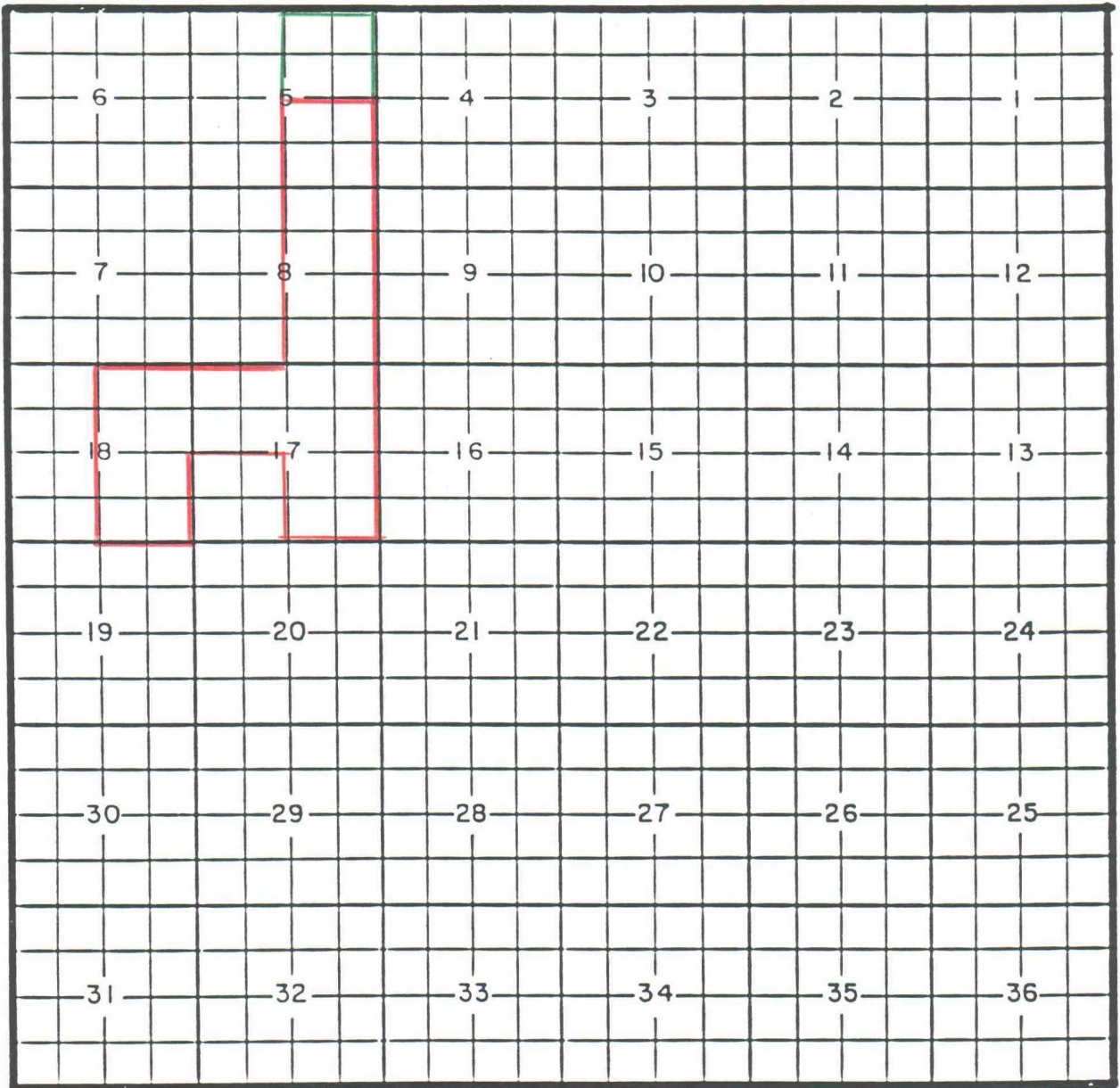
Pool boundary outlined in red.

Proposed pool extension outlined in green. Section 14: SE/4

Section 23: N/2

COUNTY LEA POOL SOUTHWEST EUNICE-SAN ANDRES

TOWNSHIP 22 South RANGE 37 East NMPM



PURPOSE: One completed oil well capable of producing.

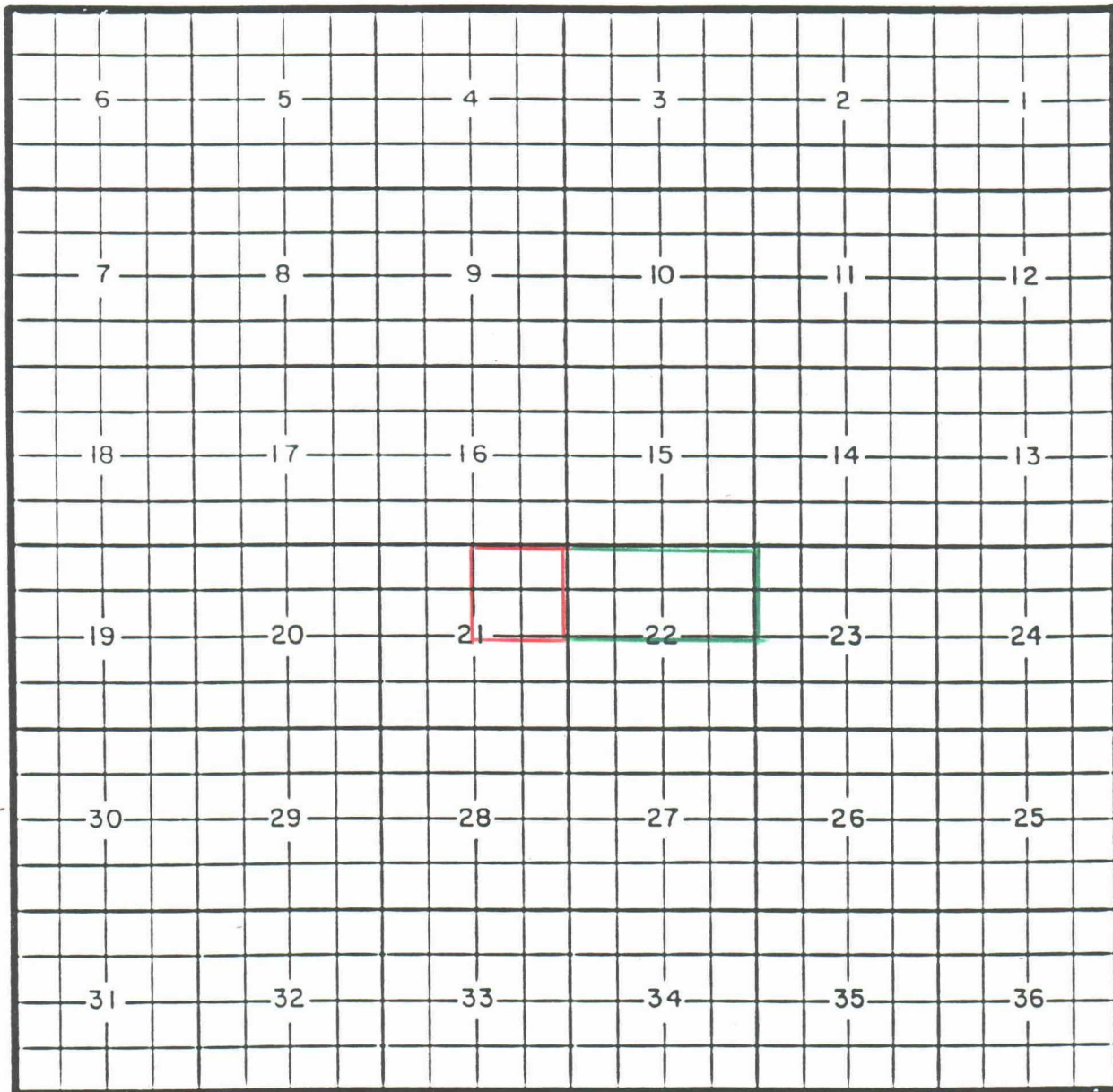
Zia Energy Inc. Simmons Well No. 1 located in Unit G of Section 5, Township 22 South, Range 37 East, NMPM. It was completed September 25, 1991, in the San Andres formation. The top of the perforations is at 3,846 feet.

Pool boundary outlined in red.

Proposed pool extension outlined in green. Section 5: NE/4

COUNTY LEA POOL FEATHERSTONE-BONE SPRING

TOWNSHIP 20 South RANGE 35 East NMPM



PURPOSE: One completed oil well capable of producing.

Mitchell Energy Corporation Watkins A Well No. 1 located in Unit G of Section 22, Township 20 South, Range 35 East, NMPM. It was completed June 6, 1991, in the Bone Spring formation. The top of the perforations is at 10,354 feet.

Pool boundary outlined in red.

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

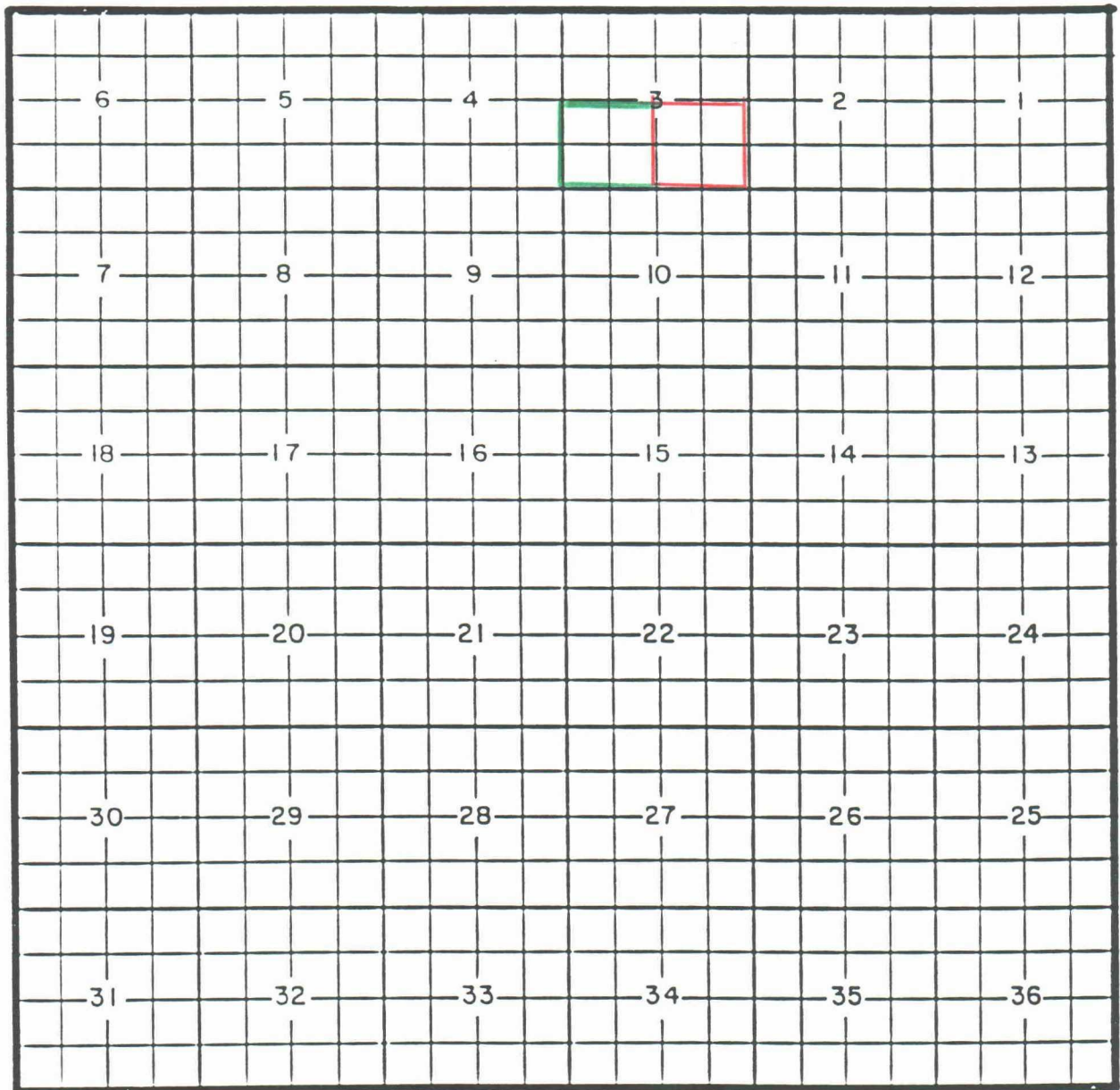
COUNTY LEA

POOL NORTHWEST JENKINS-SAN ANDRES

TOWNSHIP 9 South

RANGE 34 East

NMPM



PURPOSE: One completed oil well capable of producing.

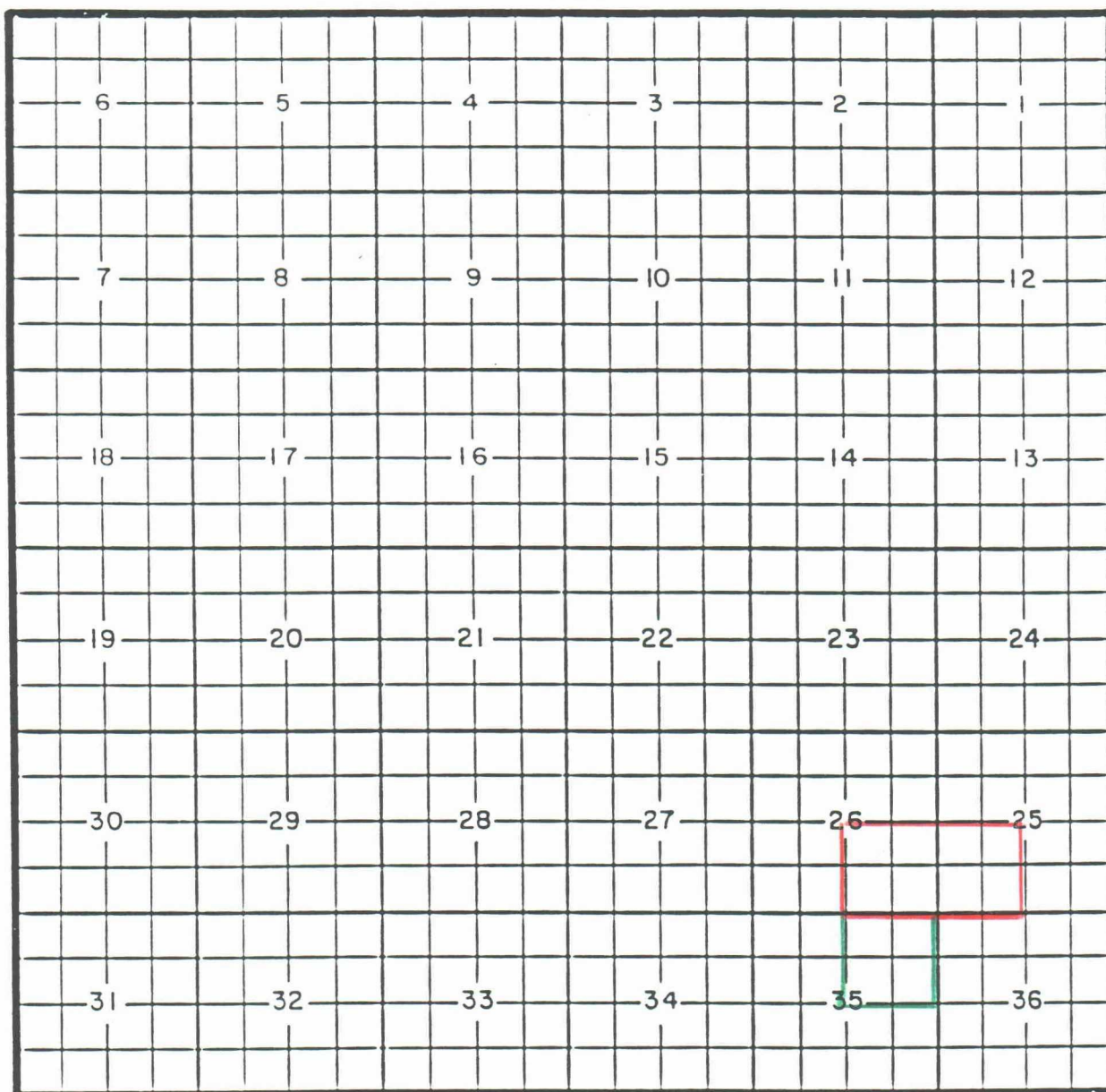
Western Reserves Oil Company Inc. McNulty Well No. 1 located in Unit N of Section 3, Township 9 South, Range 34 East, NMPM. It was completed November 16, 1991, in the San Andres formation. The top of the perforations is at 4,590 feet.

Pool boundary outlined in red.

Proposed pool extension outlined in green. Section 3: SW/4

COUNTY LEA POOL SOUTHEAST LEA-WOLFCAMP GAS

TOWNSHIP 20 South RANGE 35 East NMPM



PURPOSE: One completed gas well capable of producing.

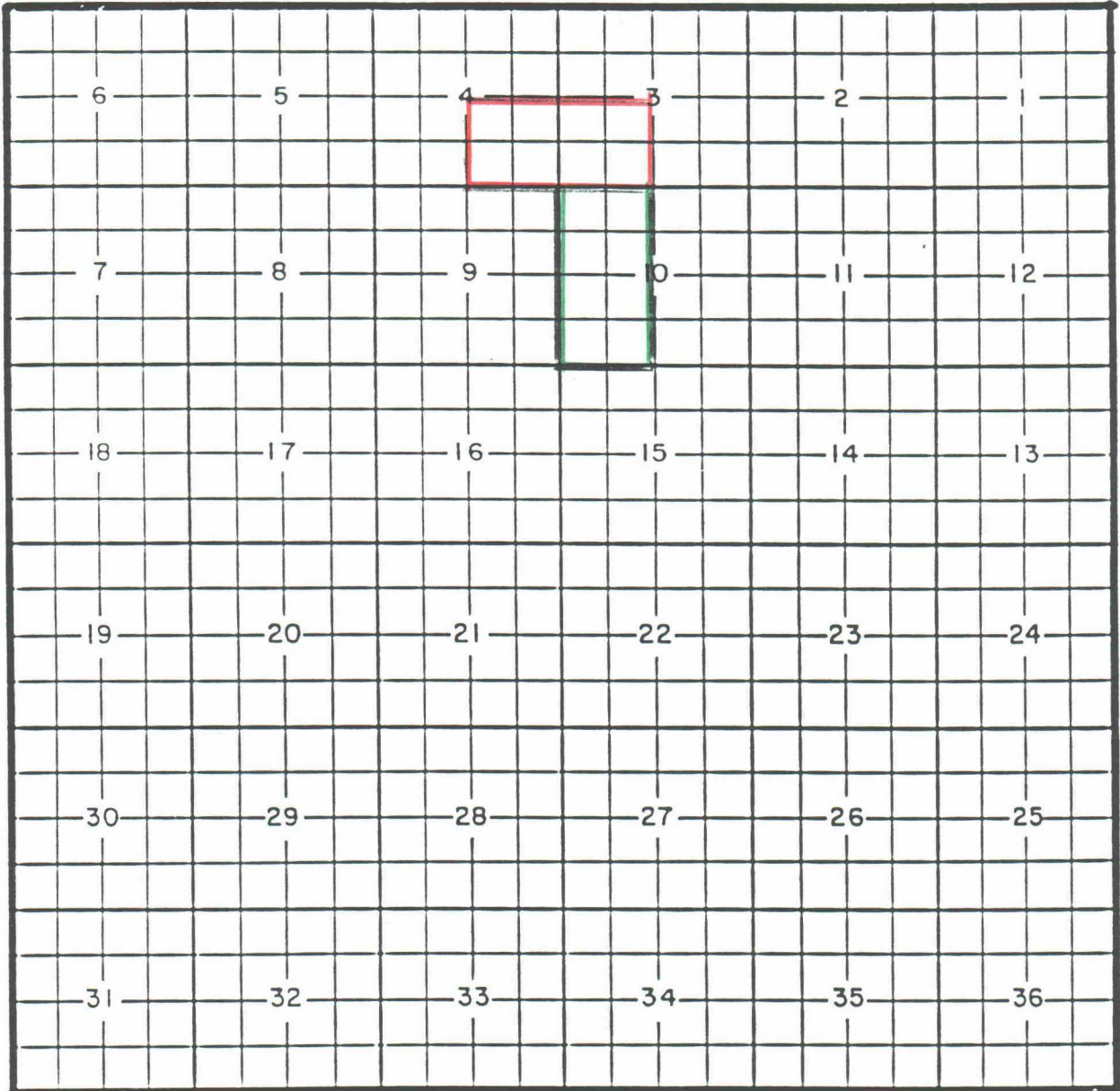
Enron Oil & Gas Company Sims 35 State Well No. 1 located in Unit B of Section 35, Township 20 South, Range 35 East, NMPM. It was completed October 18, 1991, in the Wolfcamp formation. The top of the perforations is at 11,463 feet.

Pool boundary outlined in red.

Proposed pool extension outlined in green. Section 35: NE/4

COUNTY LEA POOL QUAIL RIDGE-DELAWARE

TOWNSHIP 20 South RANGE 34 East NMPM



PURPOSE: Three completed oil wells capable of producing.

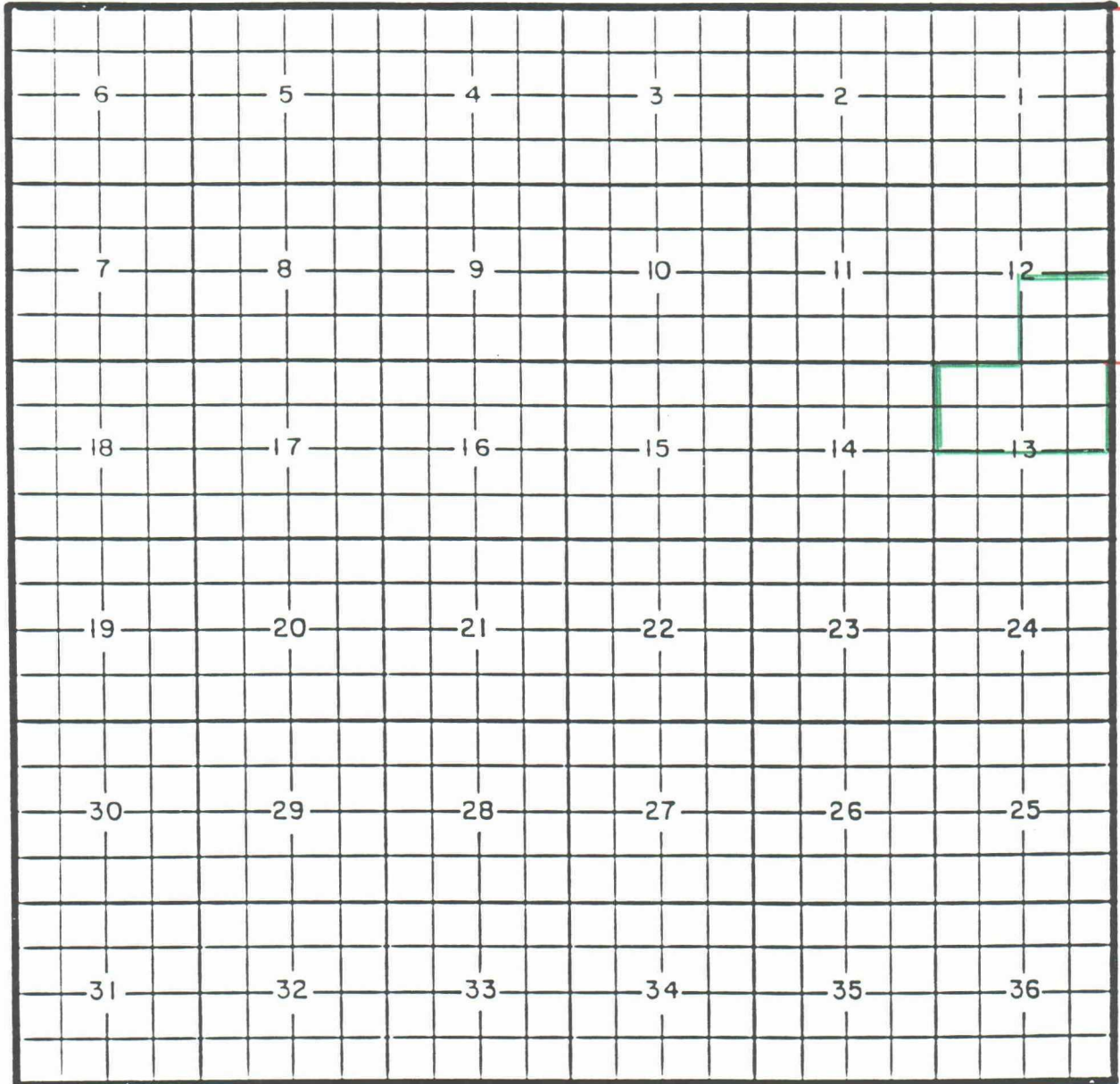
Read & Stevens Inc. North Lea Unit Wells No. 4 located in Unit D, completed 12/13/1991, top perms 5,618 ft, and Well No. 5 located in Unit C, completed 12/23/1991, top perms 6,058 ft, both in the Delaware formation, and located in Section 10, Township 20 South, Range 34 East, NMPM. Snow Oil & Gas Inc. Union A Federal Well No. 2 located in Unit K of Section 10, Township 20 South, Range 34 East, NMPM. It was completed January 4, 1992, in the Delaware formation. The top of the perforations is at 5,660 feet.

Pool boundary outlined in red.

Proposed pool extension outlined in green. Section 10: W/2

COUNTY LEA POOL QUAIL RIDGE-MORROW GAS

TOWNSHIP 20 South RANGE 33 East NMPM



PURPOSE: One completed gas well capable of producing.

Collins & Ware Inc. Six Shooter 13 Federal Well No. 1 located in Unit B of Section 13, Township 20 South, Range 33 East, NMPM. It was completed November 15, 1991, in the Morrow formation. the top of the perforations is at 13,244 feet.

Pool boundary outlined in red.

Proposed pool extension outlined in green. Section 12: SE/4

Section 13: N/2

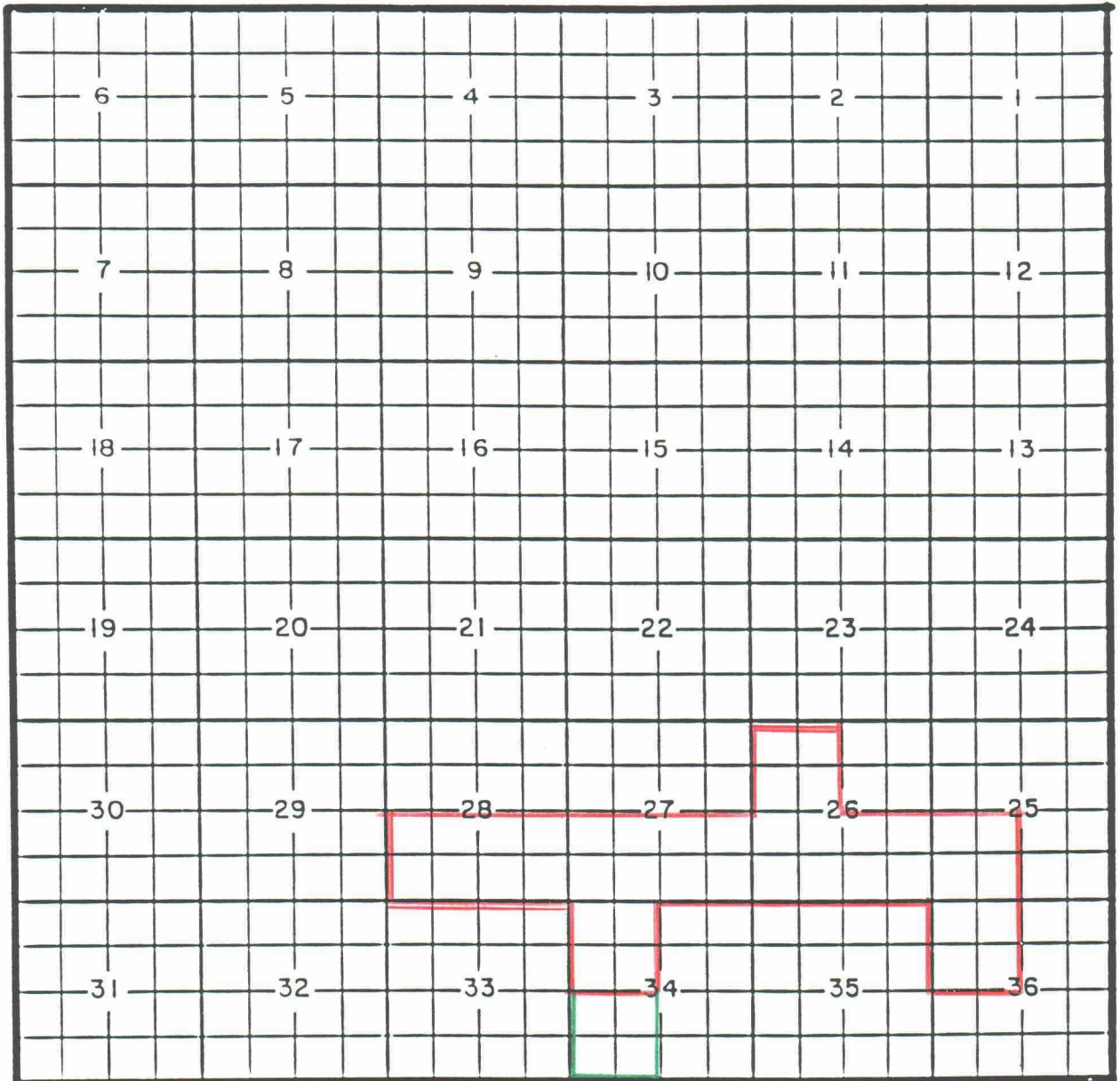
COUNTY LEA

POOL QUERECHO PLAINS-LOWER BONE SPRING

TOWNSHIP 18 South

RANGE 32 East

NMPM



PURPOSE: One completed oil well capable of producing.

Paloma Resources Inc. Gulf McKay Fed Well No. 1 located in Unit N of Section 34, Township 18 South, Range 32 East, NMPM. It was completed December 24, 1991, in the Bone Spring formation. The top of the perforations is at 9,868 feet.

Pool boundary outlined in red.

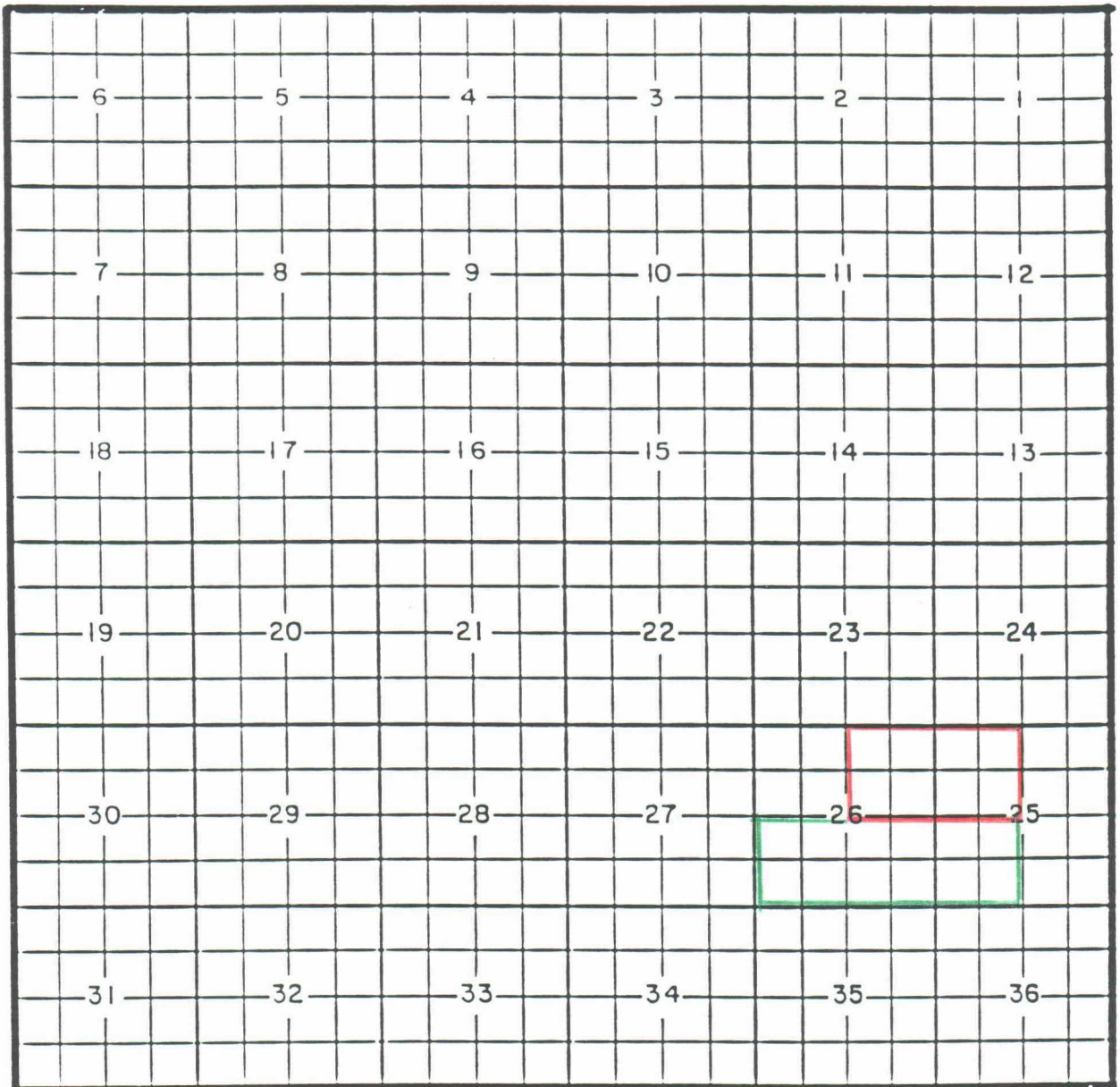
Proposed pool extension outlined in green. Section 34: SW/4

COUNTY LEA

POOL QUERECHO PLAINS-DELAWARE

TOWNSHIP 18 South RANGE 32 East

NMPM



PURPOSE: One completed oil well capable of producing.

Anadarko Petroleum Corporation PE-JE-AN Federal Well No. 1 located in Unit K of Section 26, Township 18 South, Range 32 East, NMPM. It was completed January 23, 1992, in the Delaware formation. The top of the perforations is at 5,620 feet.

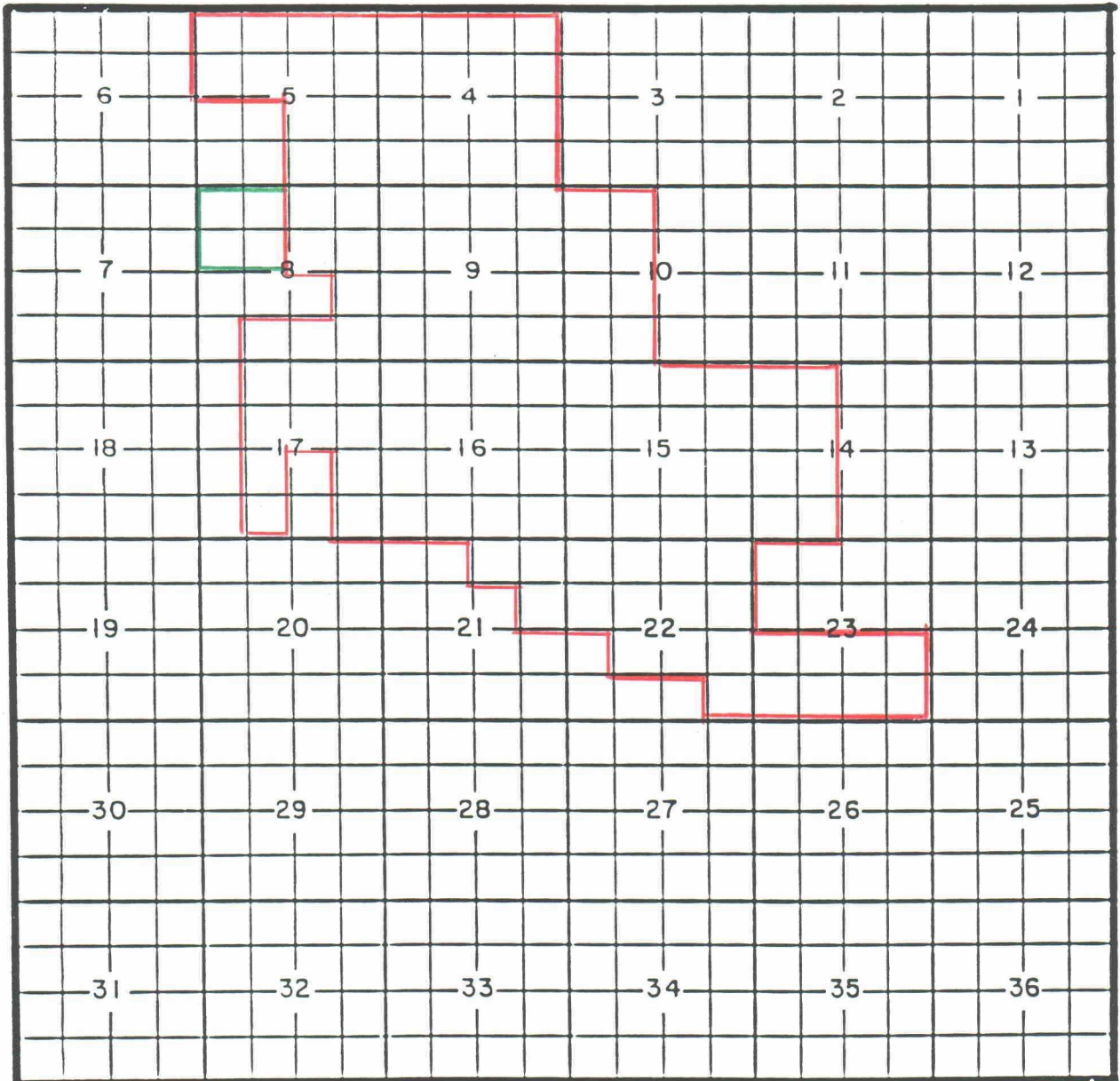
Pool boundary outlined in red.

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

Section 26: S/2

COUNTY LEA POOL RHODES YATES-SEVEN RIVERS GAS

TOWNSHIP 26 South RANGE 37 East NMPM



PURPOSE: One completed gas well capable of producing.

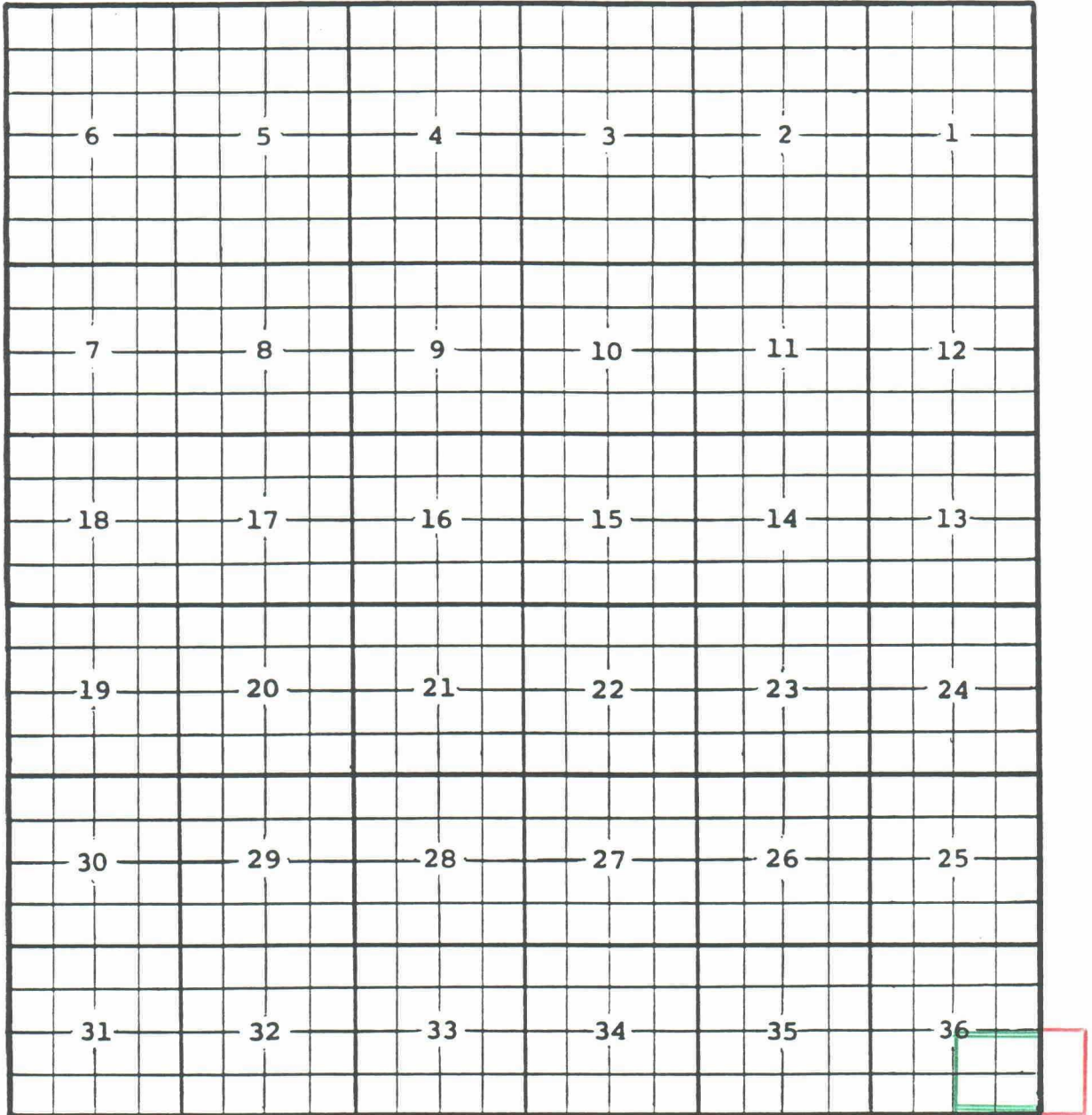
Meridian Oil Inc. Rhodes GSU Well No. 26 located in Unit C of Section 8,
Township 26 South, Range 37 East, NMPM. It was completed September 1, 1991,
in the Yates formation. The top of the perforations is at 2,815 feet.

Pool boundary outlined in red.

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

COUNTY LEA POOL SOUTH SHOE BAR-WOLFCAMP

TOWNSHIP 16 South RANGE 35 East NMPM



PURPOSE: One completed oil well capable of producing.

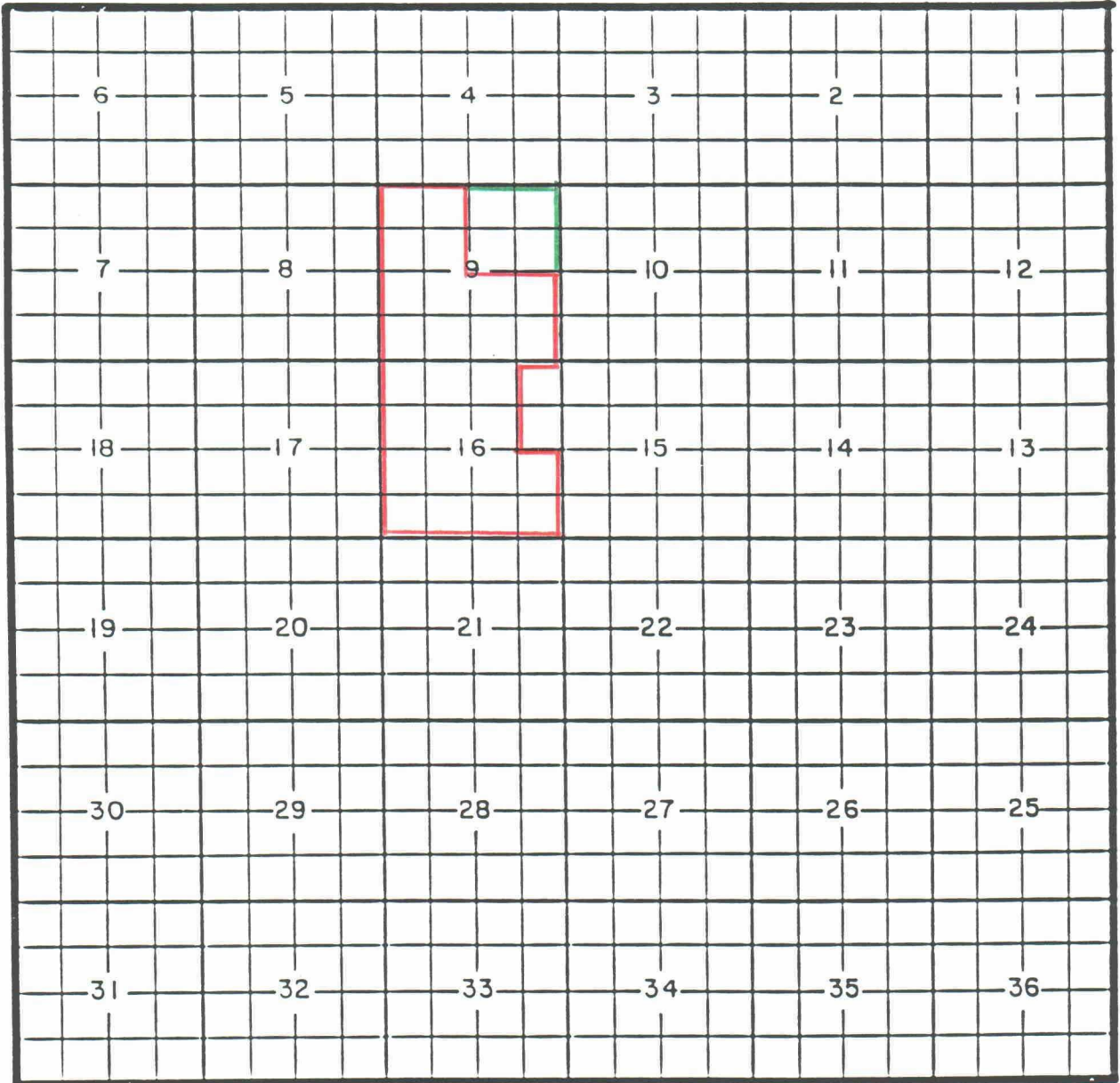
Mobil Producing TX & N.M. Inc. Lovington Deep Yates State Well No. 1 located in Unit P of Section 36, Township 16 South, Range 35 East, NMPM. It was completed October 10, 1991, in the Wolfcamp formation. The top of the perforations is at 10,150 feet.

Pool boundary outlined in red.

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

COUNTY LEA POOL WEST TEAS-YATES SEVEN RIVERS

TOWNSHIP 20 South RANGE 33 East NMPM



PURPSOE: One completed oil well capable of producing.

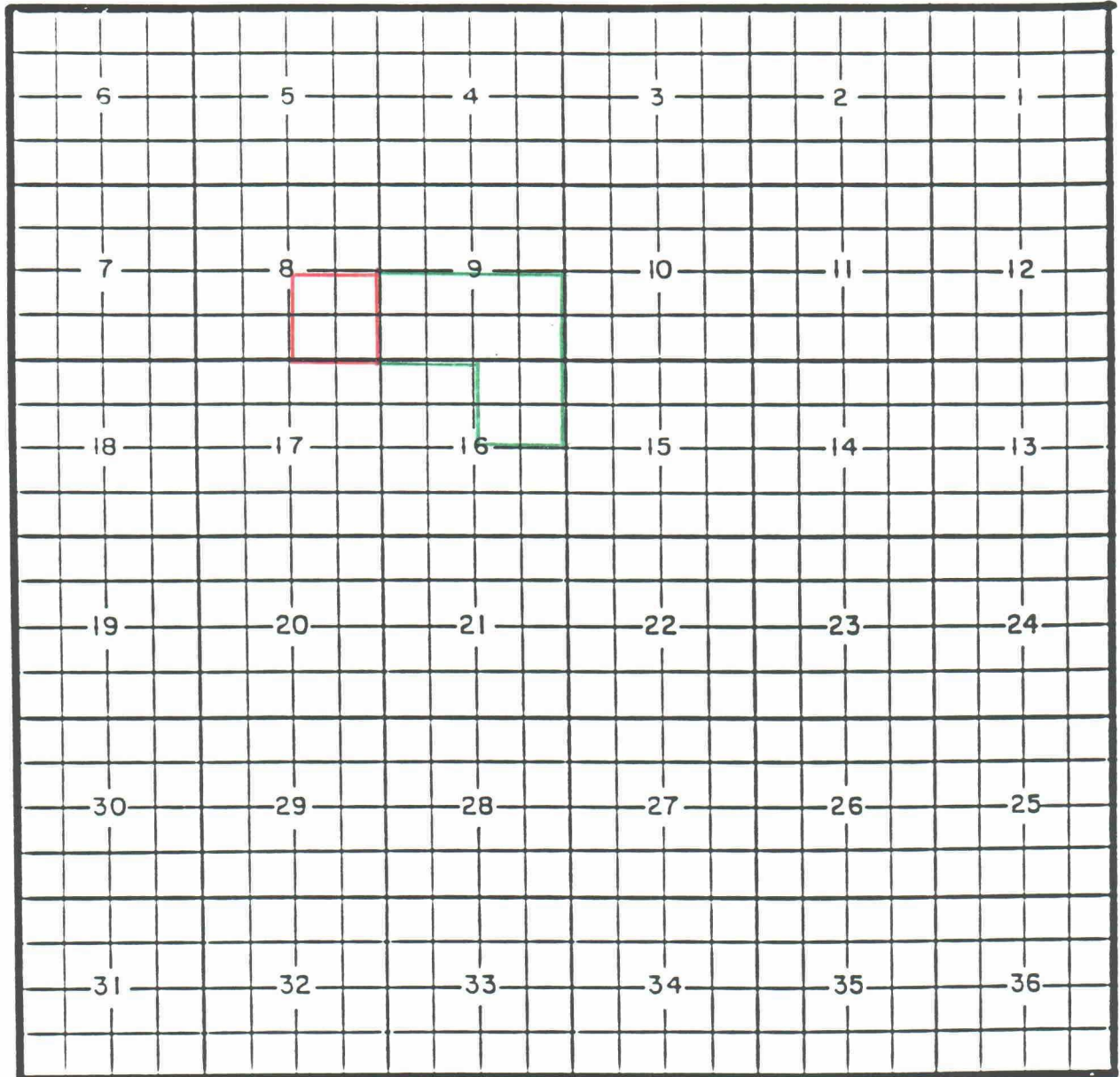
Stevens & Tull Inc. Federal "9" Well No. 1 located in Unit G of Section 9, Township 20 South, Range 33 East, NMPM. It was completed December 20, 1991, in the Yates formation. The top of the perforations is at 3,042 feet.

Pool boundary outlined in red.

Proposed pool extension outlined in green. Section 9: NE/4

COUNTY LEA POOL NORTH YOUNG-DELAWARE

TOWNSHIP 18 South RANGE 32 East NMPM



PURPOSE: Two completed oil wells capable of producing.

Harvey E. Yates Company Young Deep Unit Well No. 34 located in Unit O of Section 9, Township 18 South, Range 32 East, NMPM. It was completed December 24, 1991, in the Delaware formation. The top of the perforations is at 5,542 feet. Meridain Oil Inc. Mitchell 16 State Well No. 4 located in Unit A of Section 16, Township 18 South, Range 32 East, NMPM. The top of the perforations is at 5,497 f
Pool boundary outlined in red.

Proposed pool extension outlined in green. Section 9: S/2; Section 16: NE/4