

It is recommended that a new oil pool be created and designated as the Cedar Hills-Bone Spring Pool.

Vertical limits to be the Bone Spring formation and the horizontal limits should be as follows: Section 8: NE/4.

Discovery well was Manzano Oil Corp., Radke Fed. #1, located in Unit B, Section 8, Township 21, Range 27 and was completed on 1-26-88. Top of perforations is at 6447 feet.

It is recommended that a new gas pool be created and designated as the Crooked Creek-Wolfcamp Gas Pool.

Vertical limits to be the Wolfcamp formation and the horizontal limits should be as follows: Section 35: E/2.

Discovery well was BTA Oil Producers, 8612 JV-P Rock Tank #1, located in Unit I, Section 35, Township 23, Range 24, and was completed on 1-29-88. Top of perforations is at 7857 feet.

It is recommended that a new oil pool be created and designated as the James Ranch-Bone Spring Pool.

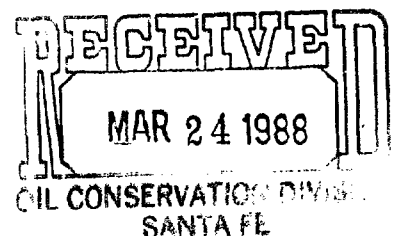
Vertical limits to be the Bone Spring formation and the horizontal limits should be as follows: Section 16: SW/4.

Discovery well was Yates Petroleum Corp., Medano VA St. #1, located in Unit K, Section 16, Township 23, Range 31, and was completed on 10-12-87. Top of perforations is at 8065 feet.

It is recommended that a new oil pool be created and designated as the South Parkway-Bone Spring Pool.

Vertical limits to be the Bone Spring formation and the horizontal limits should be as follows: Section 3: NW/4.

Discovery well was Conoco, Inc., Tuesday A Fed. #1, located in Unit E, Section 3, Township 20, Range 29, and was completed on 9-20-87. Top of perforations is at 5834 feet.



It is recommended that a new gas pool be created and designated as the Ross Ranch-Wolfcamp Gas Pool.

Vertical limits to be the Wolfcamp formation and the horizontal limits should be as follows: Section 2: S/2.

Discovery well was Yates Petroleum Corp., Almost Texas Ut. #1, located in Unit N, Section 2, Township 26, Range 31, and was completed on 1-5-84. Top of perforations is at 11,738 feet.

It is recommended that a new gas pool be created and designated as the Rustler Bluff-Morrow Gas Pool.

Vertical limits to be the Morrow formation and the horizontal limits should be as follows: Section 9: N/2.

Discovery well was Bettis, Boyle and Stovall, Pickett Draw Fed. #1, located in Unit C, Section 9, Township 25, Range 29, and was completed on 1-6-88. Top of perforations is at 13,206 feet.

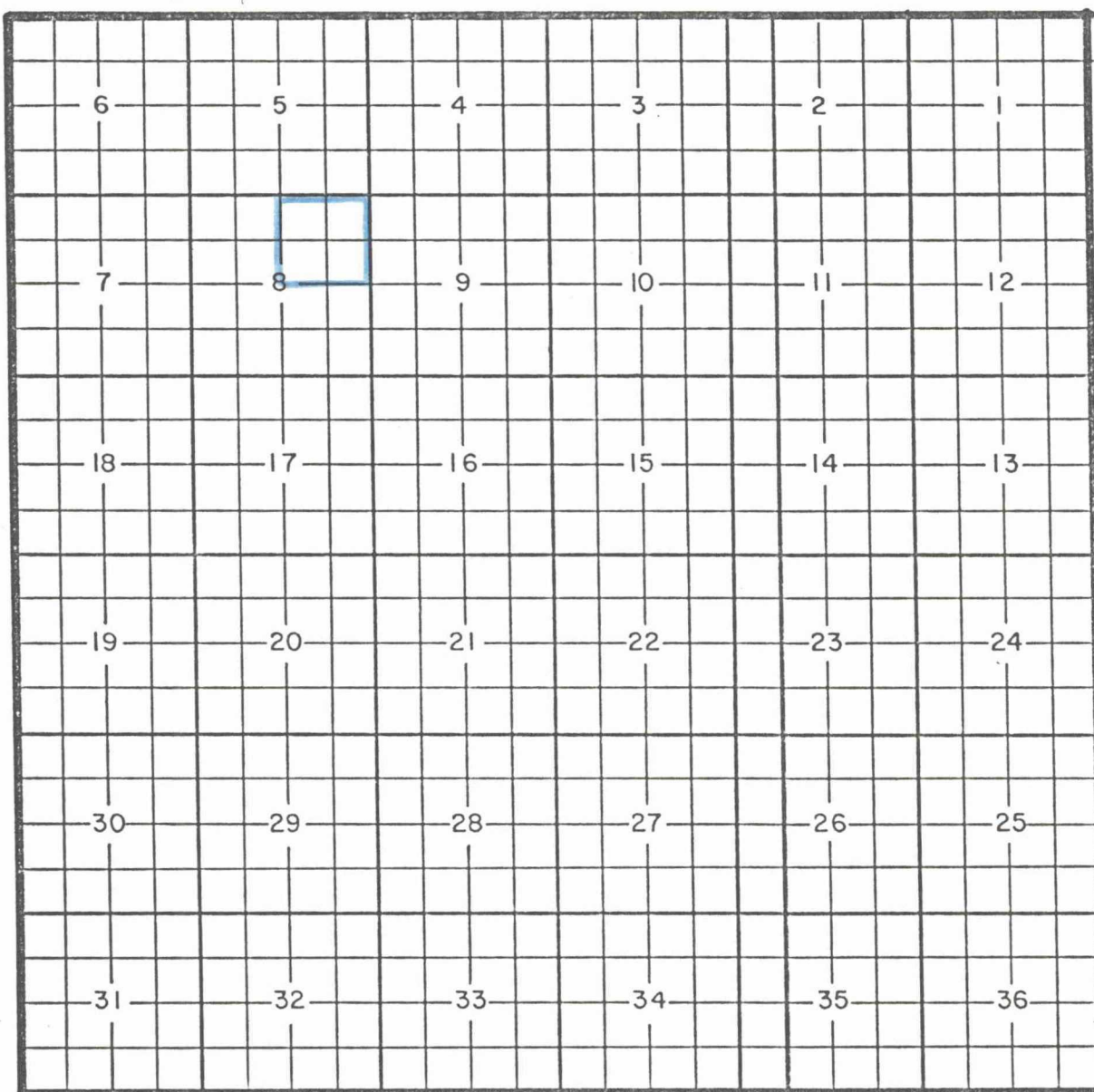
COUNTY Eddy

POOL Cedar Hills-Bone Spring Pool

TOWNSHIP 21S

RANGE 27E

NMPM



Purpose: One completed oil well capable of producing.

Disc. Well: Manzano Oil Corp., Radke Fed. #1-B-8-21-27

Comp: 1-26-88 thru Bone Spring Perfs 6447-7489

Proposed pool boundary outlined in blue.

Section 8: NE/4

COUNTY Eddy

POOL Crooked Creek-Wolfcamp Gas Pool

TOWNSHIP 23S

RANGE 24E

NMPM

| | | | | | |
|----|----|----|----|----|----|
| 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 |

Purpose: One completed gas well capable of producing.

Disc. Well: BTA Oil Producers, 8612 JV-P Rock Tank #1-I-35-23-24

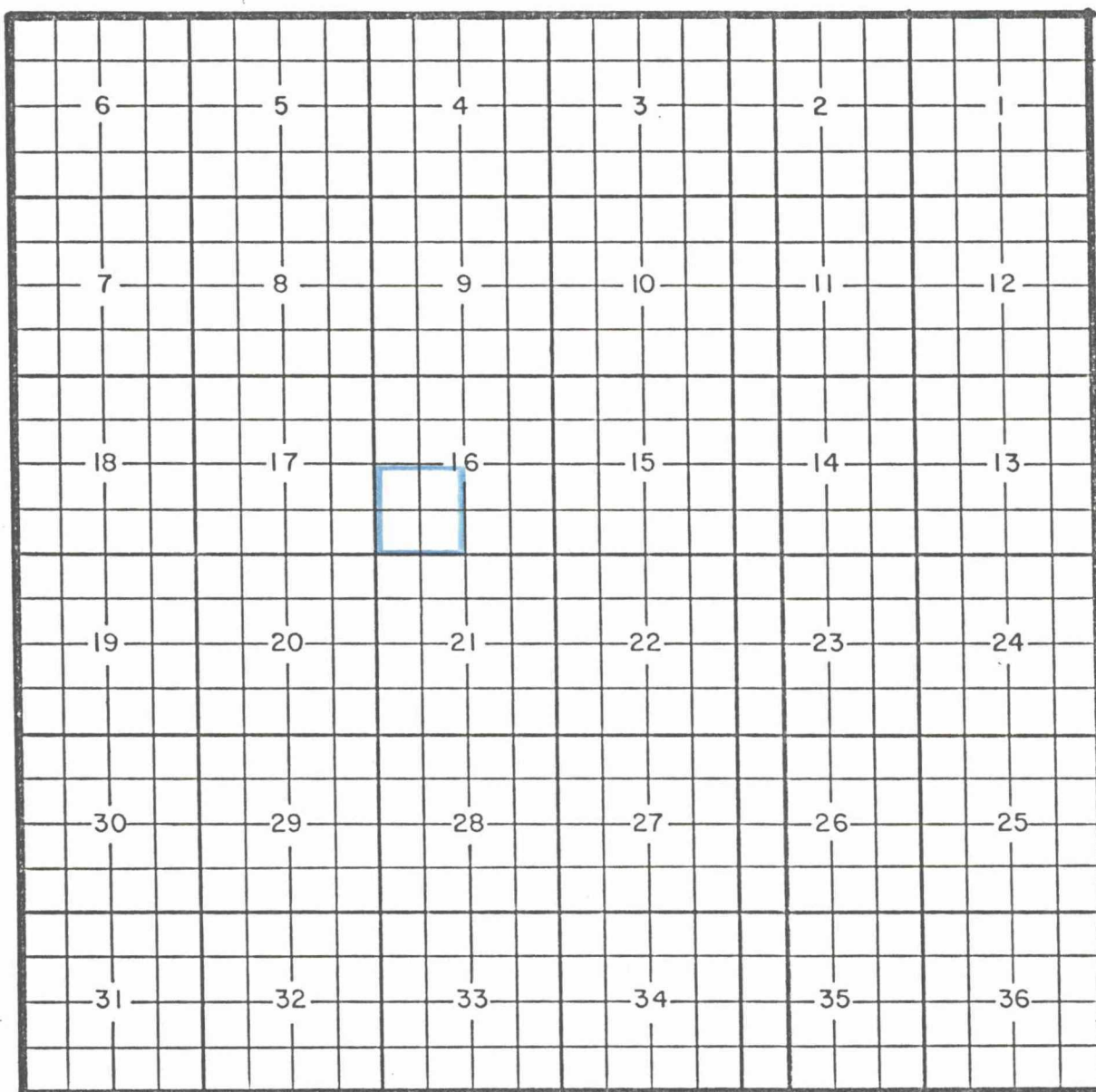
Comp: 1-29-88 thru Wolfcamp perfs 7857-7877

Proposed pool boundary outlined in blue.

Section 35: E/2

COUNTY Eddy POOL James Ranch-Bone Spring Pool

TOWNSHIP 23S RANGE 31E NMPM



Purpose: One completed oil well capable of producing.

Disc. Well: Yates Pet. Corp., Medan VA St. #1-K-16-23-31

Comp.: 10-12-87 thru Bone Spring perfs 8065-10,000 ft.

Proposed pool boundary outlined in blue.

Section 16: SW/4

COUNTY Eddy

POOL South Parkway-Bone Spring Pool

TOWNSHIP 20S

RANGE 29E

NMPM

| | | | | | |
|----|----|----|----|----|----|
| 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 |

Purpose: One completed oil well capable of producing.

Disc. Well: Conoco, Inc., Tuesday A Fed. #1-E-3-20-29

Comp: 9-20-87 thru Bone Spring perfs 5834-5863 ft.

Proposed pool boundary outlined in blue.

Section 3: NW/4

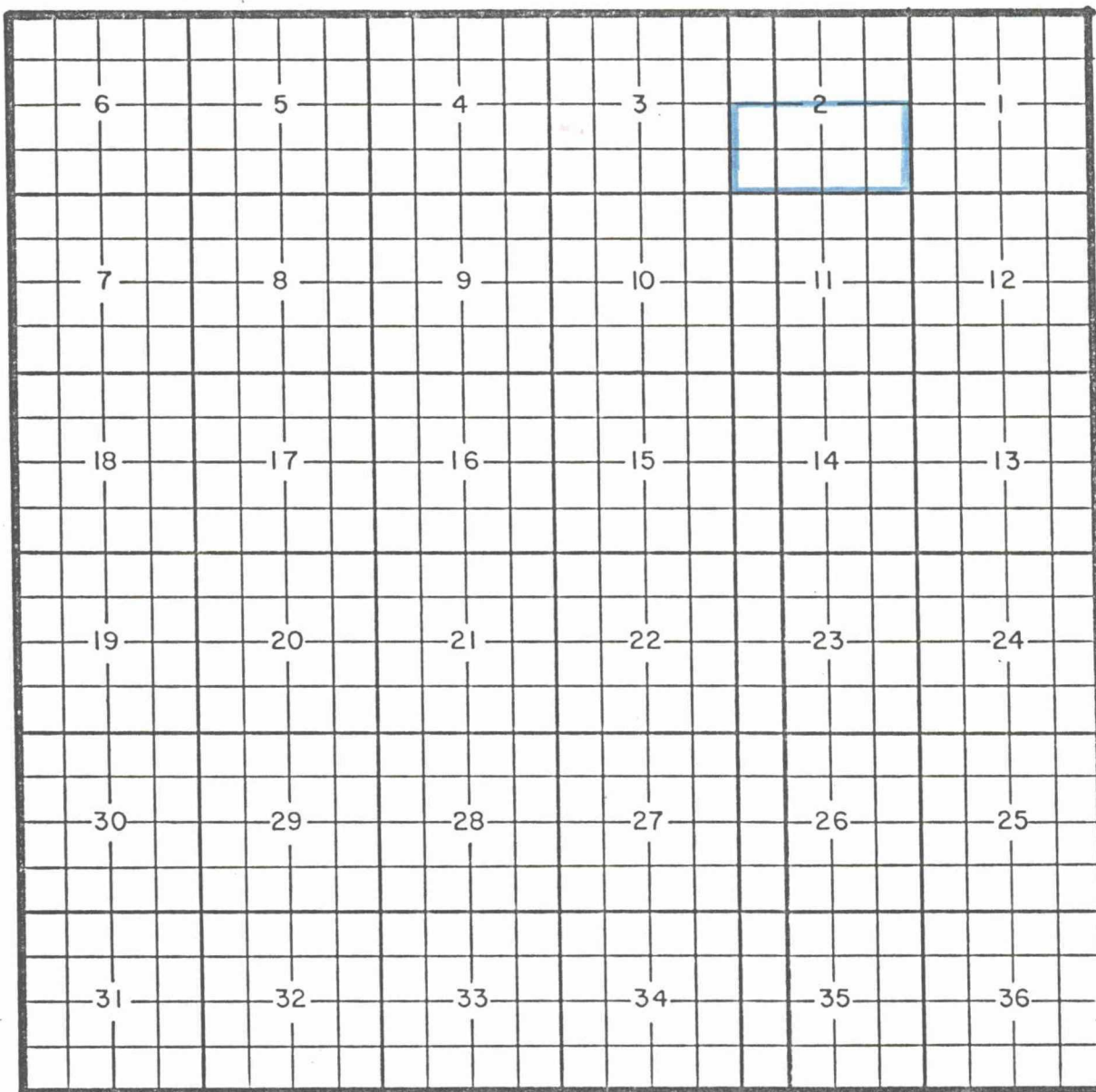
COUNTY Eddy

POOL Ross Ranch-Wolfcamp Gas Pool

TOWNSHIP 26S

RANGE 31E

NMPM



Purpose: One completed gas well capable of producing.

Disc. Well: Yates Pet. Corp., Almost Texas Ut. #1-N-2-26-31

Comp: 1-5-84 thru Wolfcamp perms 11,738-13,111

Proposed pool boundary outlined in blue.

Section 2: S/2

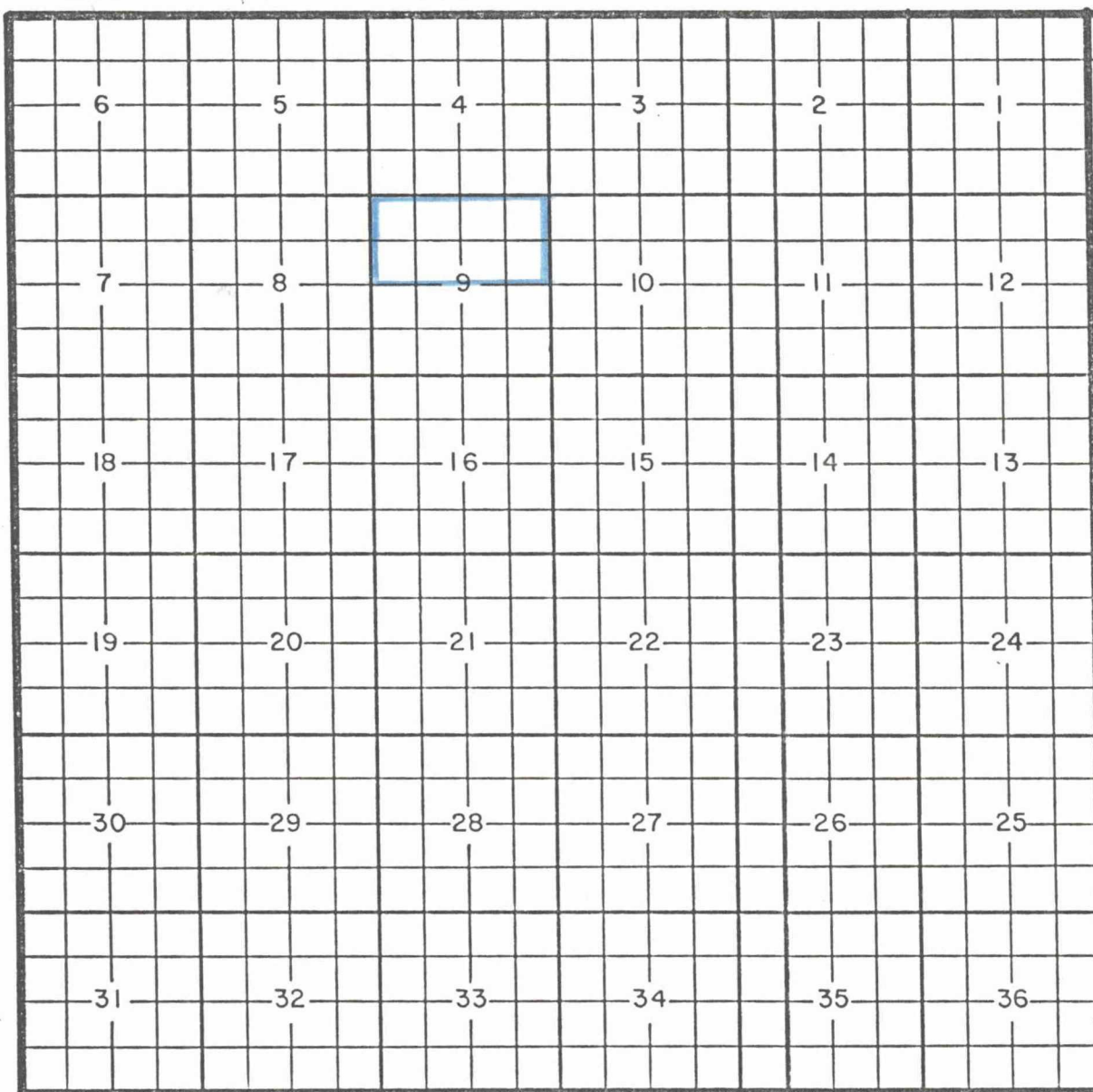
COUNTY Eddy

POOL Rustler Bluff-Morrow Gas Pool

TOWNSHIP 25S

RANGE 29E

NMPM



Purpose: One completed gas well capable of producing.

Disc. Well: Bettis, Boyle and Stovall, Pickett Draw Fed. #1-C-9-25-29

Comp: 1-6-88 thru Morrow perfs 13,206-13,383 ft.

Proposed pool boundary outlined in blue.

Section 9: N/2

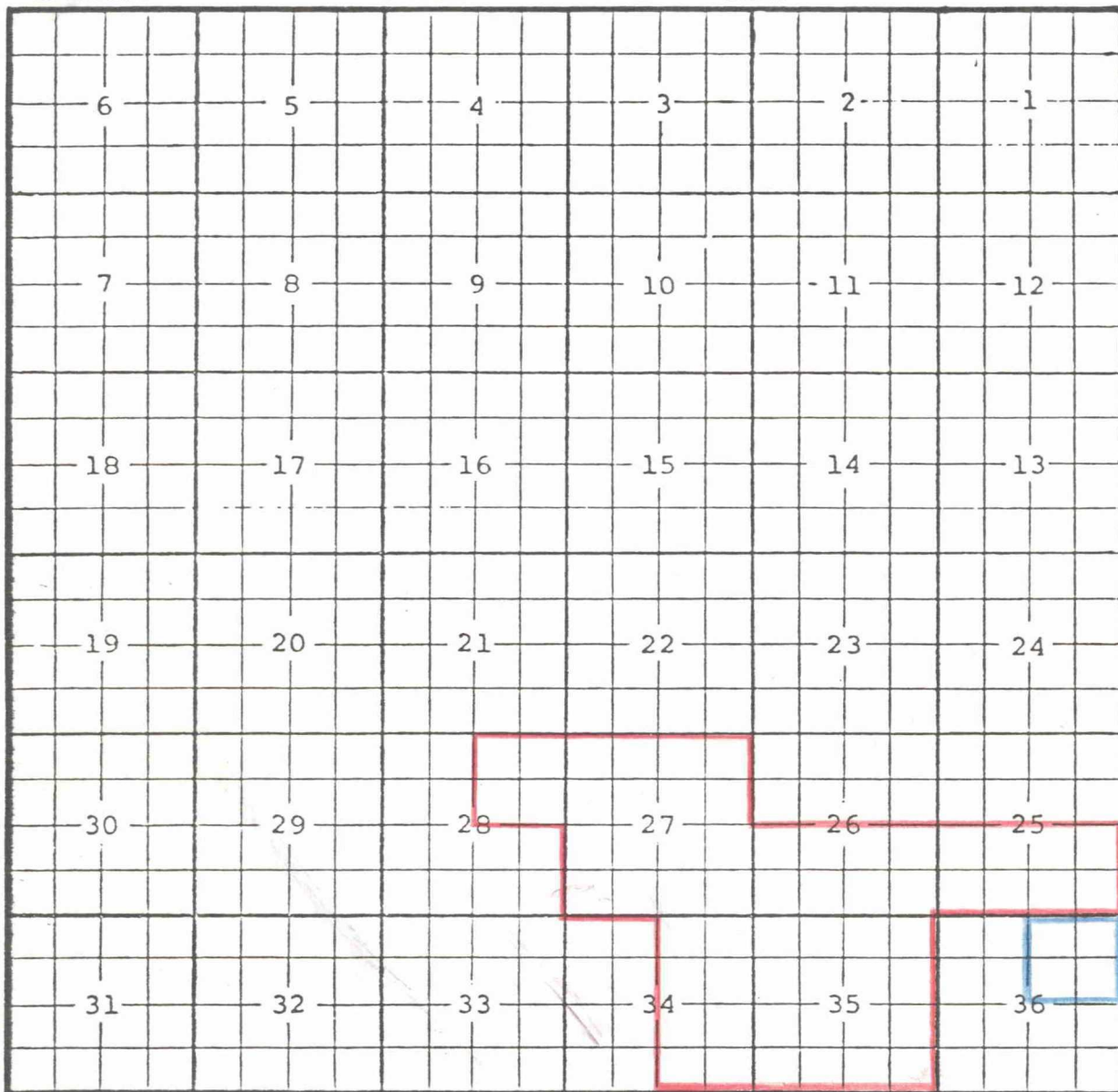
COUNTY Eddy

POOL East Avalon-Bone Spring Pool

TOWNSHIP 20S

RANGE 28E

NMPM



Purpose: One completed oil well capable of producing.

| Operator | Lease | #-Ut. | S-T-R | Comp. | Form. | Top |
|-------------------|---------------|-------|----------|---------|-------------|------|
| Manzano Oil Corp. | Greenhill St. | #1-B | 36-20-28 | 1/28/88 | Bone Spring | 6672 |

Pool boundary outlined in red.

Proposed extension outlined in blue.

Section 36: NE/4

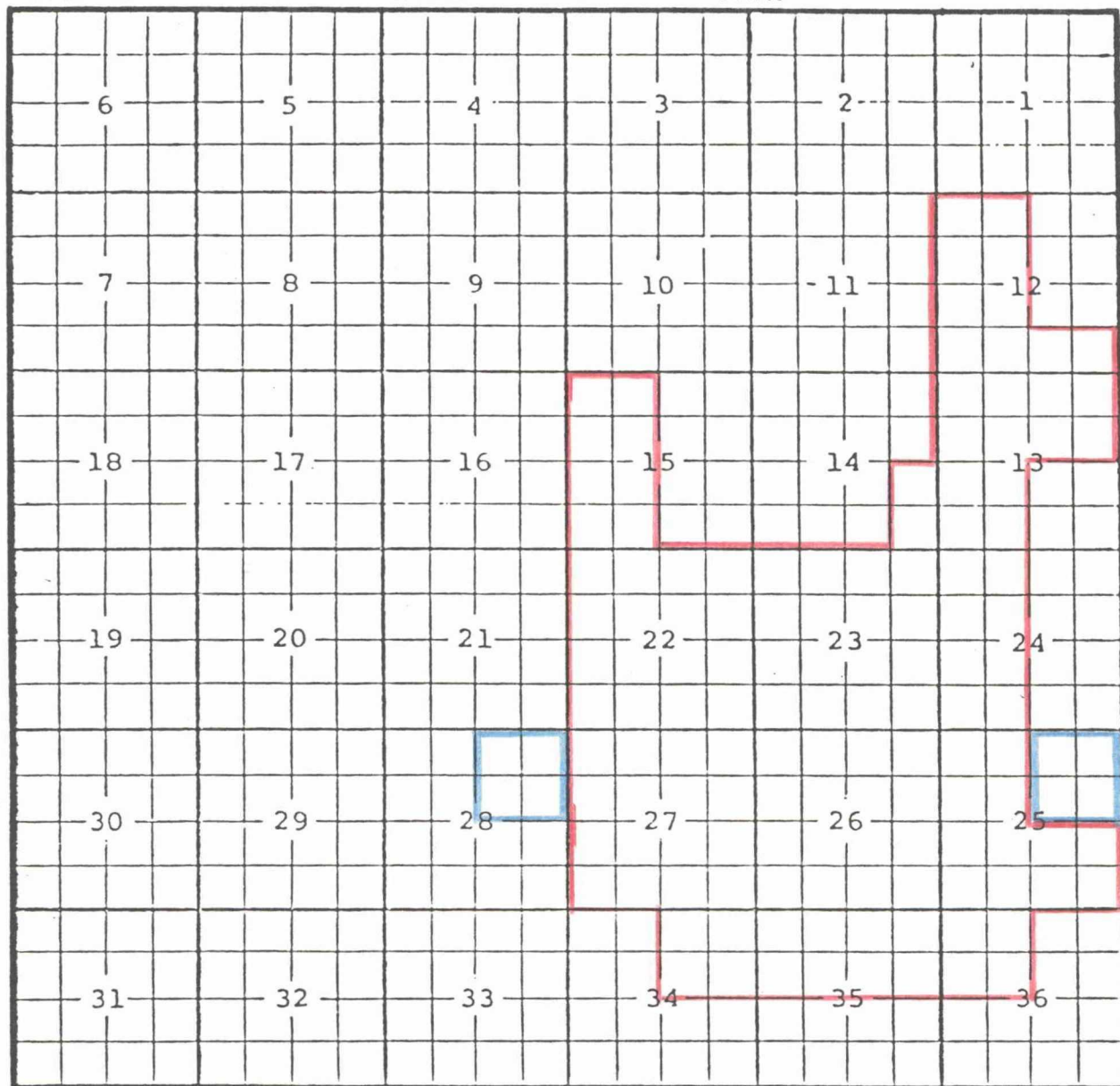
COUNTY Eddy

POOL Brushy Draw-Delaware Pool

TOWNSHIP 26S

RANGE 29E

NMIM



Purpose: One completed oil well capable of producing.

| Operator | Lease | #-Ut. | S-T-R | Comp. | Form. | Top |
|-------------------|------------------|-------|----------|---------|----------|------|
| Mallon Oil Co. | Amoco Fed. | 13-A | 28-26-29 | 12/7/87 | Delaware | 4876 |
| Texaco Prod. Inc. | Salt Mt. 25 Fed. | 3Y-G | 25-26-29 | 12/8/87 | Delaware | 5241 |

Pool boundary outlined in red.

Proposed extension outlined in blue.

Section 28: NE/4

Section 25: NE/4

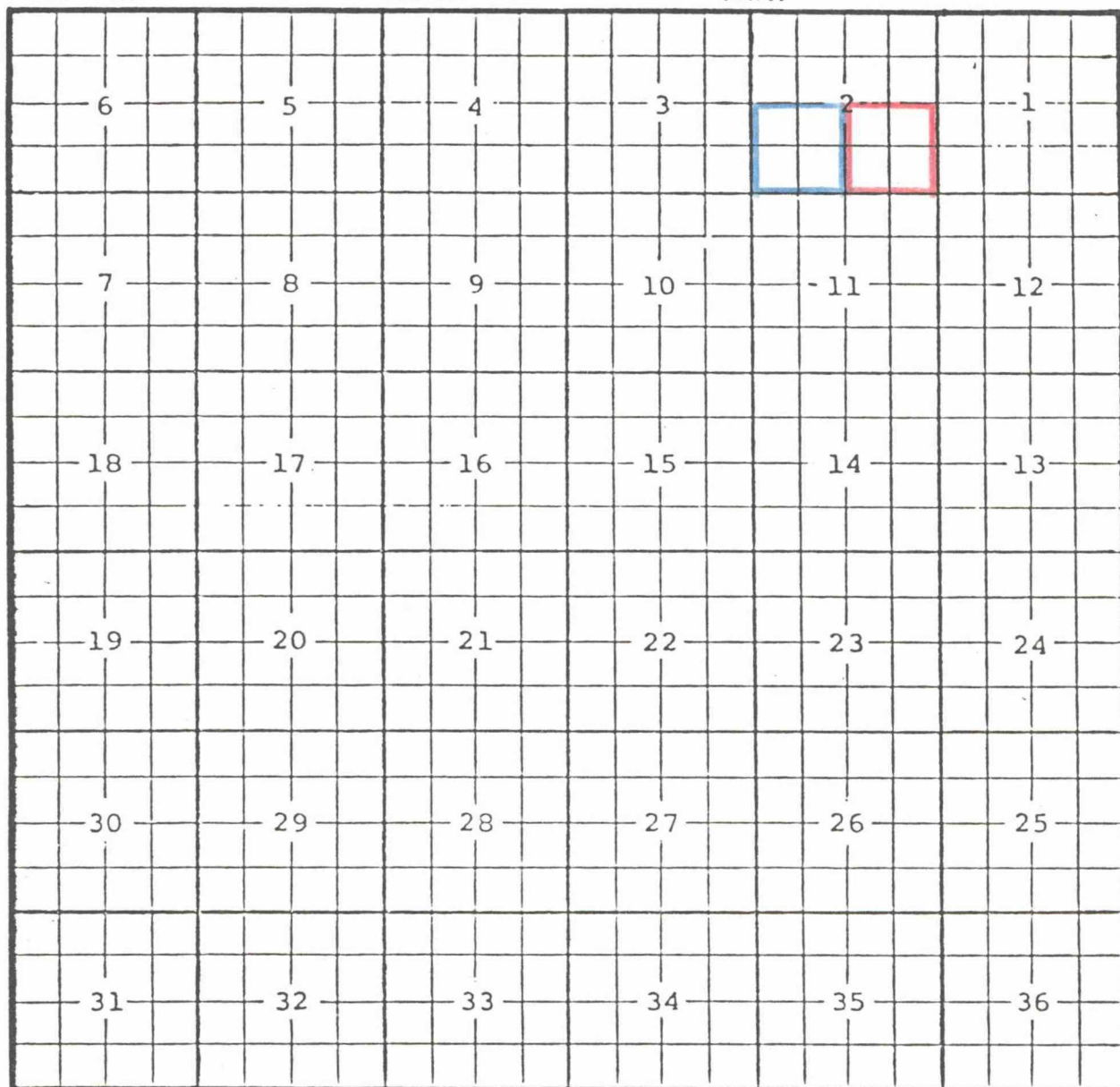
COUNTY Eddy

POOL Cabin Lake-Delaware Pool

TOWNSHIP 22S

RANGE 30E

NMIM



Purpose: One completed oil well capable of producing.

| Operator | Lease | #-Ut. | S-T-R | Comp. | Form. | Top |
|-------------------|---------|-------|---------|---------|----------|------|
| Phillips Pet. Co. | James A | 3-K | 2-22-30 | 11/7/87 | Delaware | 5647 |

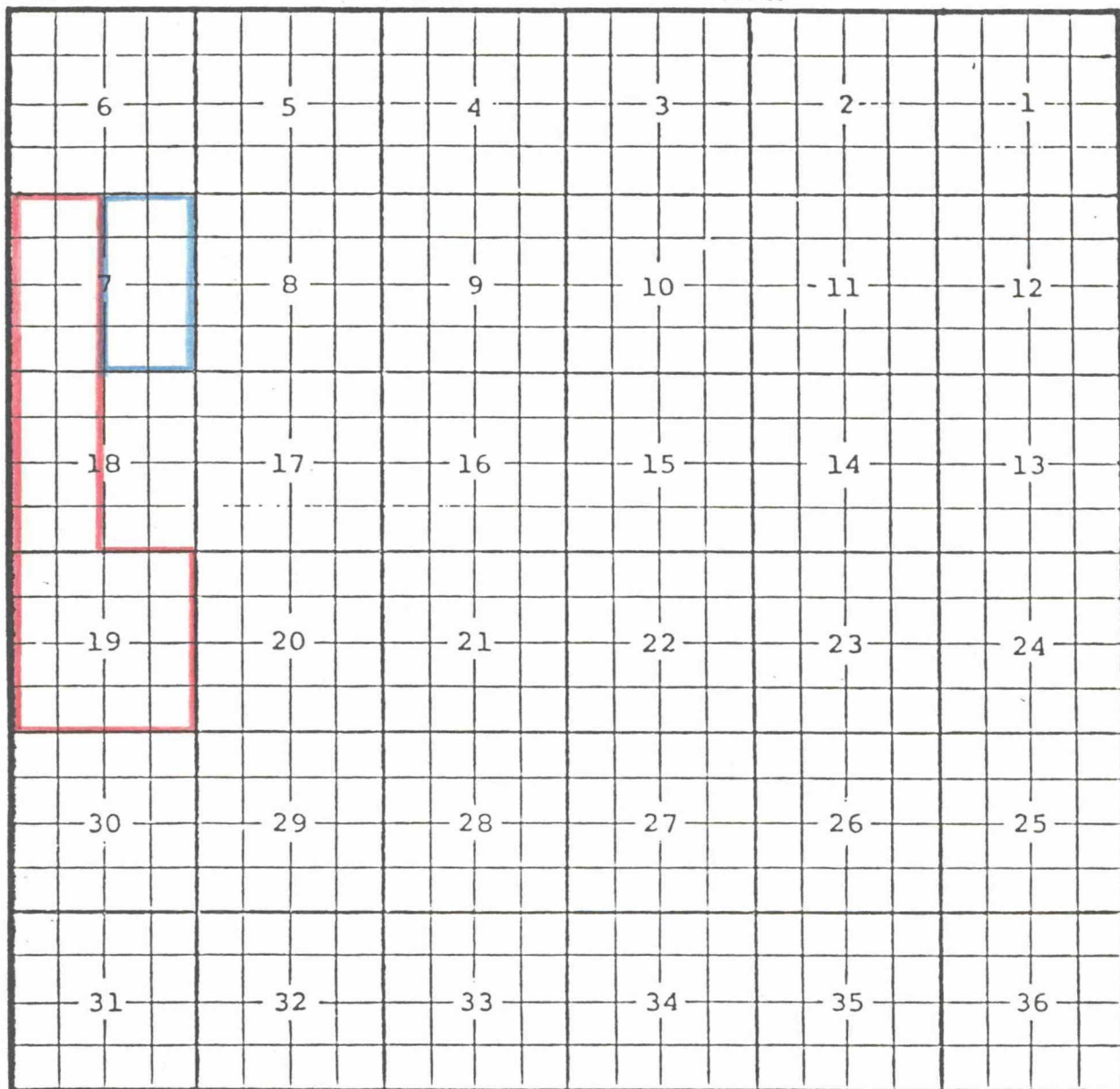
Pool boundary outlined in red.

Proposed extension outlined in blue.

Section 2: SW/4

COUNTY Chaves POOL Foor Ranch-Pre-Permian Gas Pool

TOWNSHIP 9S RANGE 27E NMIM



Purpose: One completed gas well capable of producing.

| Operator | Lease | #-Ut. | S-T-R | Comp. | Form. | Top |
|---------------------------|-----------|-------|--------|---------|-------|------|
| Plains Radio Broadcasting | Camel St. | 3-H | 7-9-27 | 11/9/87 | Penn | 6212 |

Pool boundary outlined red.

Proposed extension outlined in blue.

Section 7: E/2

COUNTY Chaves

POOL North Foor Ranch-Penn Gas Pool

TOWNSHIP 8S

RANGE 27E

NM1M

| | | | | | |
|----|----|----|----|----|----|
| 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 |

Purpose: One completed gas well capable of producing.

| Operator | Lease | #-Ut. | S-T-R | Comp. | Form. | Top |
|-------------|------------|-------|---------|---------|-------|------|
| Elk Oil Co. | J.R. State | 1-N | 32-8-27 | 12/8/87 | Penn | 6341 |

Pool boundary outlined in red.

Proposed extension outlined in blue.

Section 32: S/2

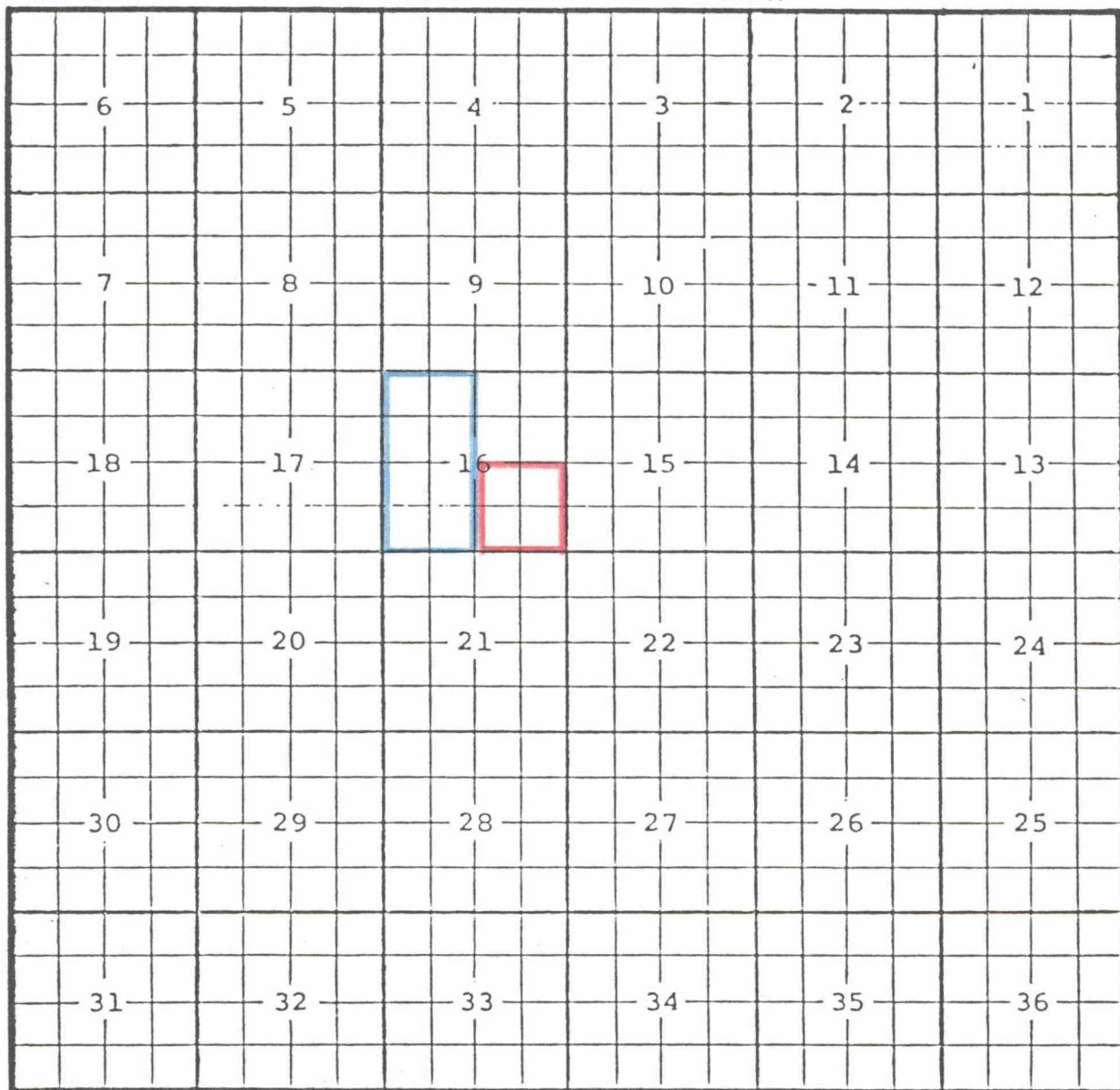
COUNTY Eddy

POOL Forty Niner Ridge-Delaware Pool

TOWNSHIP 23S

RANGE 30E

NMFM



Purpose: One completed oil well capable of producing.

| Operator | Lease | #-Ut. | S-T-R | Comp. | Form. | Top |
|-------------------|-----------------------|-------|----------|---------|----------|------|
| Texaco Prod. Inc. | Forty Niner Ridge Ut. | 3-F | 16-23-30 | 1/31/88 | Delaware | 5952 |

Pool boundary outlined in red.

Proposed extension outlined in blue.

Section 16: W/2

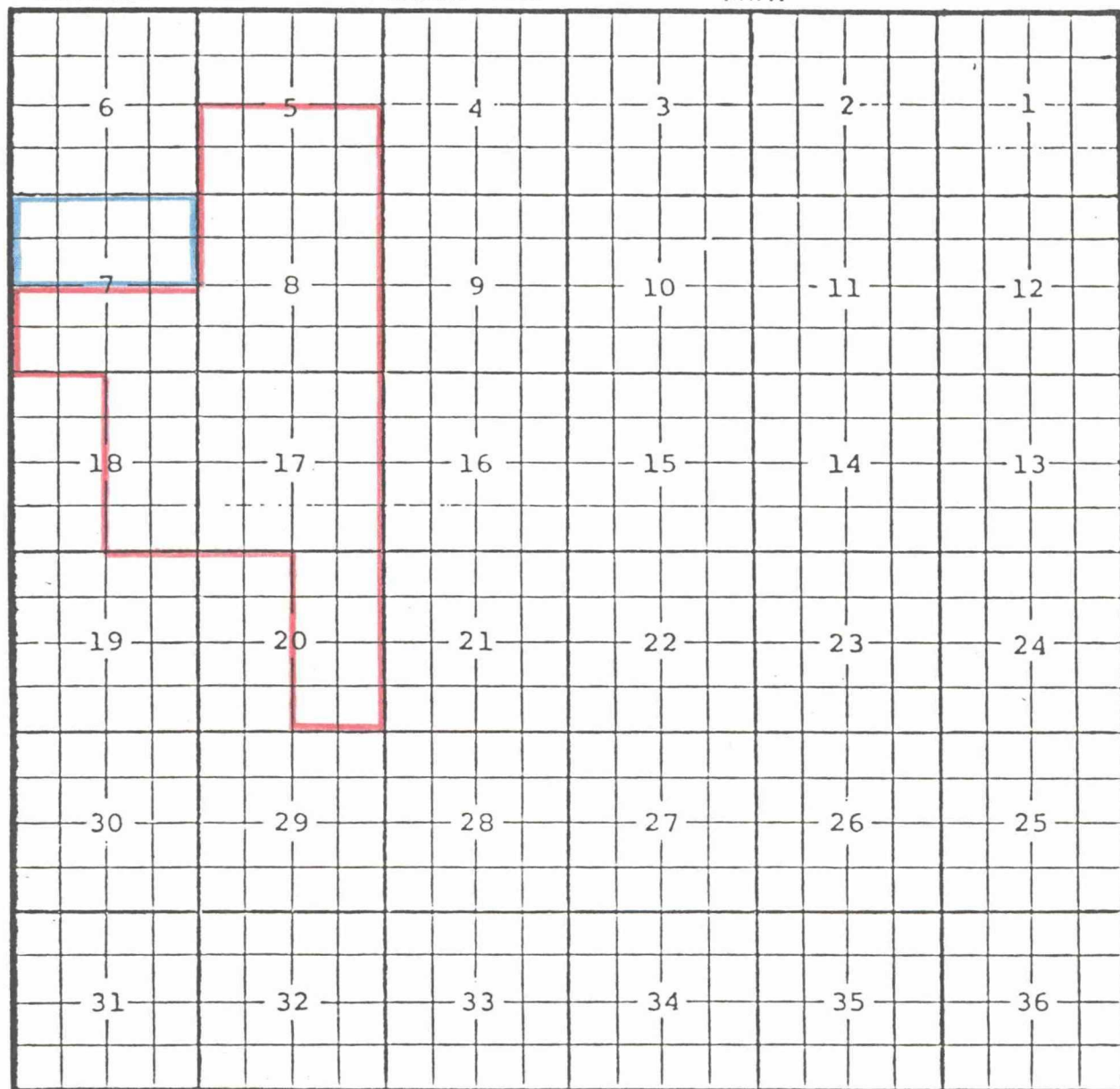
COUNTY Eddy

POOL McMillan-Upper Penn Gas Pool

TOWNSHIP 19S

RANGE 27E

NMIM



Purpose: One completed gas well capable of producing.

| Operator | Lease | #-Ut. | S-T-R | Comp. | Form. | Top |
|----------------|--------------|-------|---------|----------|-------|------|
| Robert Enfield | Walters Fed. | 1-H | 7-19-27 | 11/23/87 | Penn | 7856 |

Pool boundary outlined in red.

Proposed extension outlined in blue.

Section 7: N/2

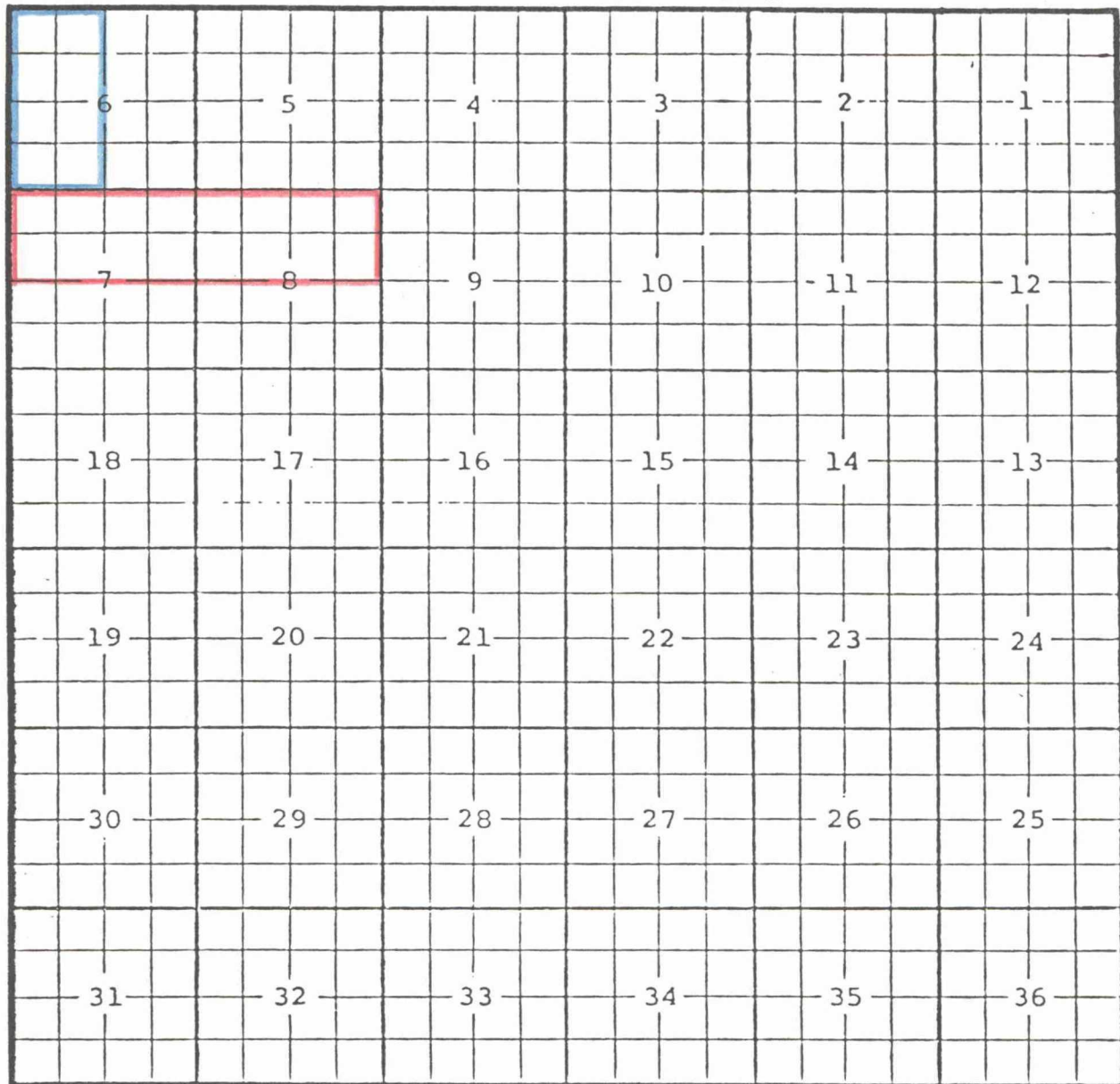
COUNTY Eddy

POOL Mosley Canyon-Stawn Gas Pool

TOWNSHIP 24S

RANGE 25E

NMIM



Purpose: One completed gas well capable of producing.

| Operator | Lease | #-Ut. | S-T-R | Comp. | Form. | Top |
|--------------|--------------|-------|---------|--------|--------|------|
| Maralo, Inc. | State HK Com | 1-L | 6-24-25 | 1/1/88 | Strawn | 9438 |

Pool boundary outlined in red.

Proposed extension outlined in blue.

Section 6: W/2

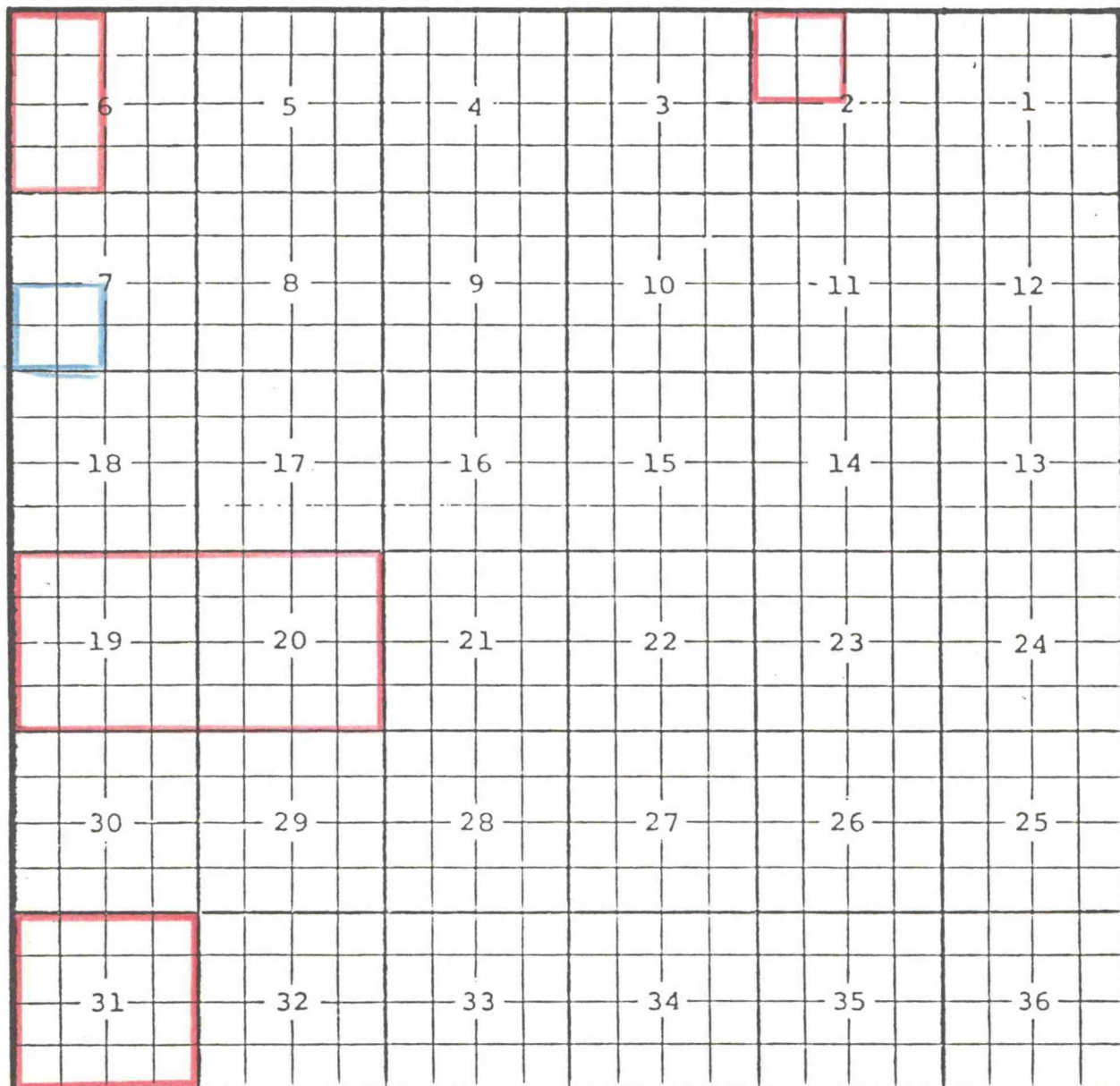
COUNTY Chaves

POOL South Pecos Slope-Abo Gas Pool

TOWNSHIP 10S

RANGE 26E

NMIM



Purpose: One completed gas well capable of producing.

| Operator | Lease | #-Ut. | S-T-R | Comp. | Form. | Top |
|---------------------|--------------|-------|---------|---------|-------|------|
| McClellan Oil Corp. | Penjack Fed. | 6-L | 7-10-26 | 12/7/87 | Abo | 4285 |

Pool boundary outlined in red.

Proposed extension outlined in blue.

Section 7: SW/4

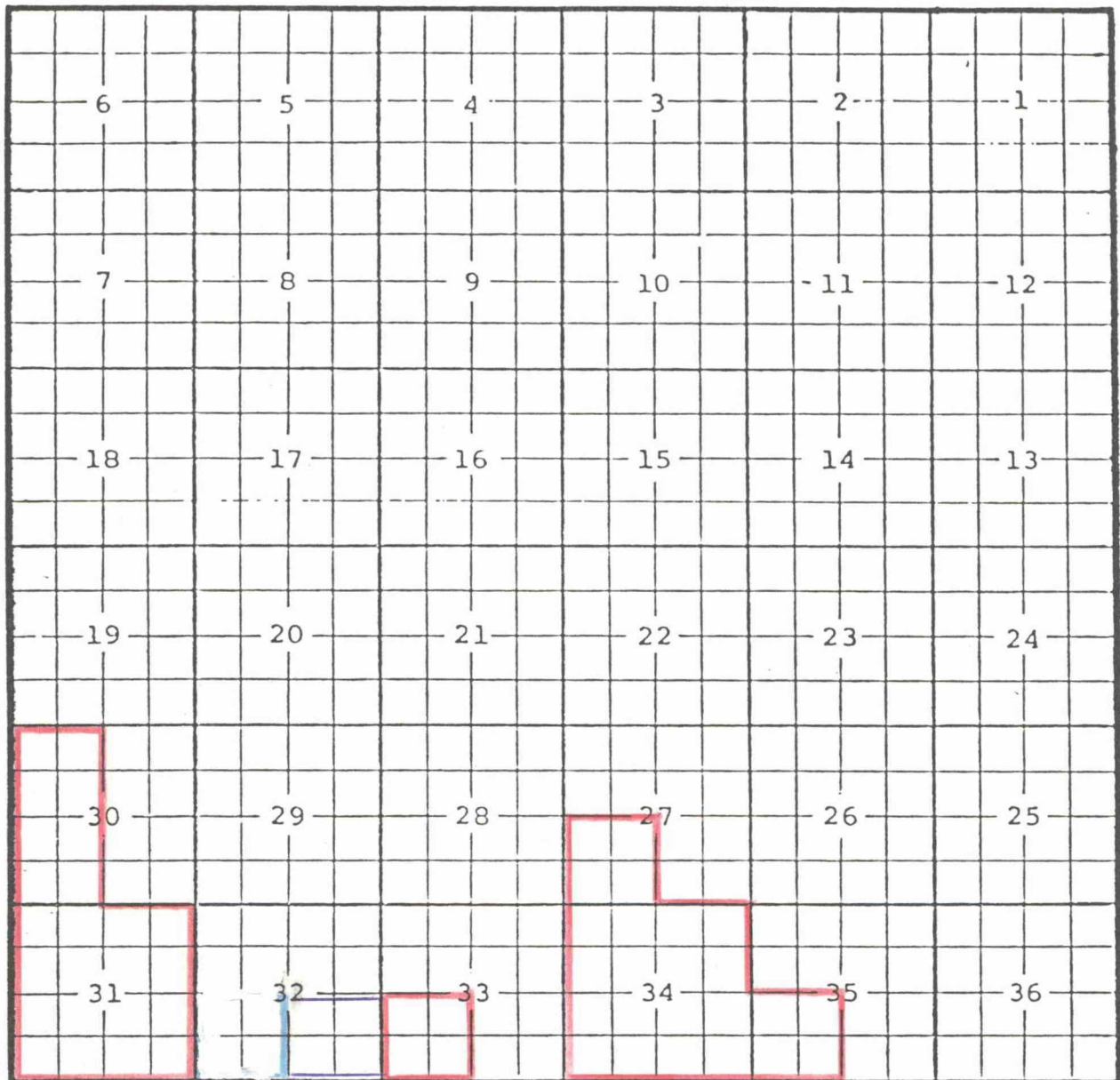
COUNTY Chaves

POOL West Pecos Slope-Abo Gas Pool

TOWNSHIP 5S

RANGE 22E

NMPM



Purpose: One completed gas well capable of producing.

| Operator | Lease | #-Ut. | S-T-R | Comp. | Form. | Top |
|-----------------|------------|-------|---------|----------|-------|------|
| McKay Oil Corp. | Inexco St. | 2-J | 32-5-22 | 10/28/87 | Abo | 2953 |

Pool boundary outlined in red.

Proposed extension outlined in blue.

Section 32: SE/4

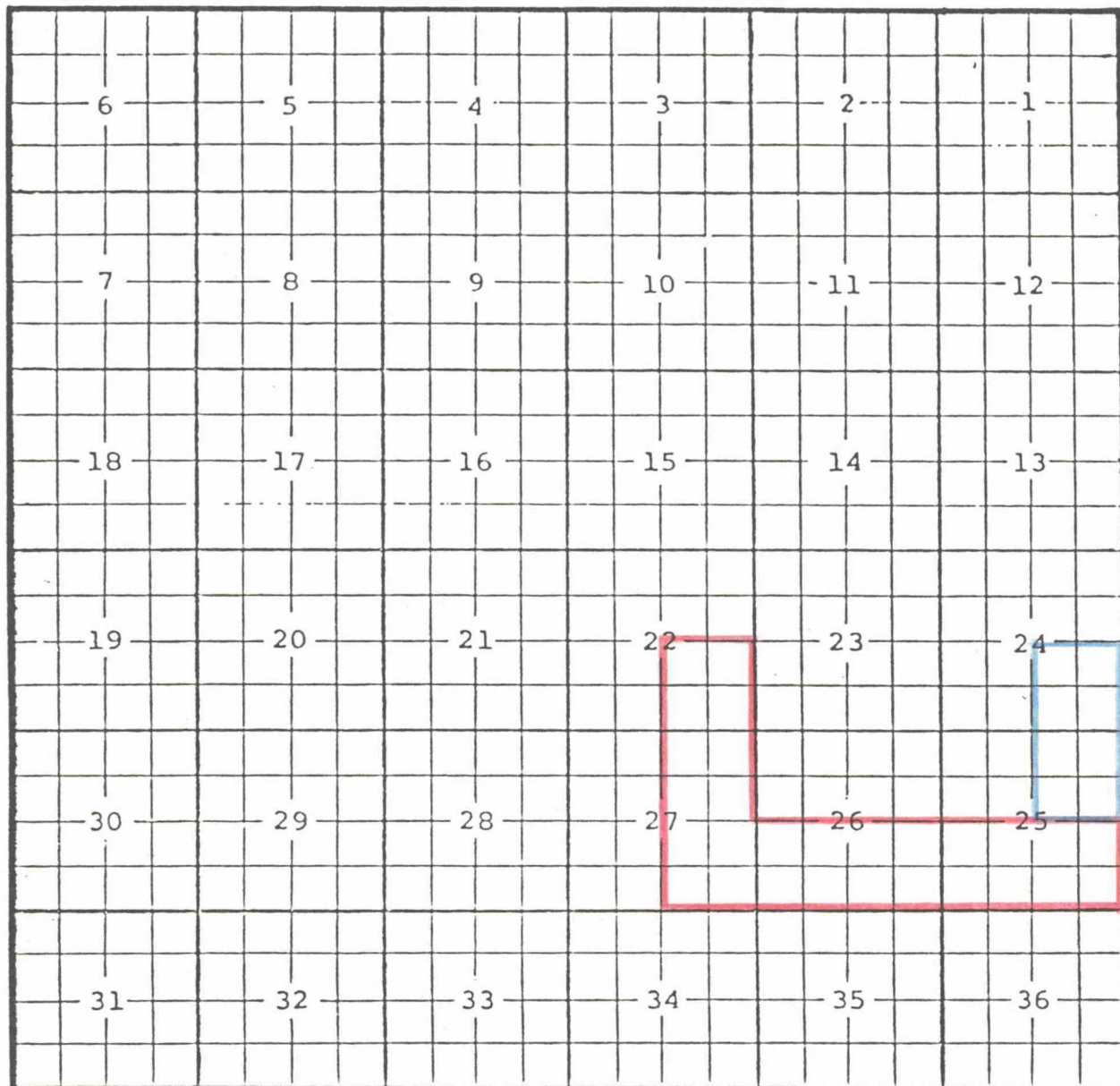
COUNTY Eddy

POOL East Ross Draw-Delaware Pool

TOWNSHIP 26S

RANGE 30E

NMPM



Purpose: One completed oil well capable of producing.

| Operator | Lease | #-Ut. | S-T-R | Comp. | Form. | Top |
|------------------|-------------|-------|----------|----------|----------|------|
| Corinne B. Grace | Ginger Fed. | 1-0 | 24-26-30 | 11/15/87 | Delaware | 5809 |

Pool boundary outlined in red.

Proposed extension outlined in blue.

Section 24: SE/4

Section 25: NE/4

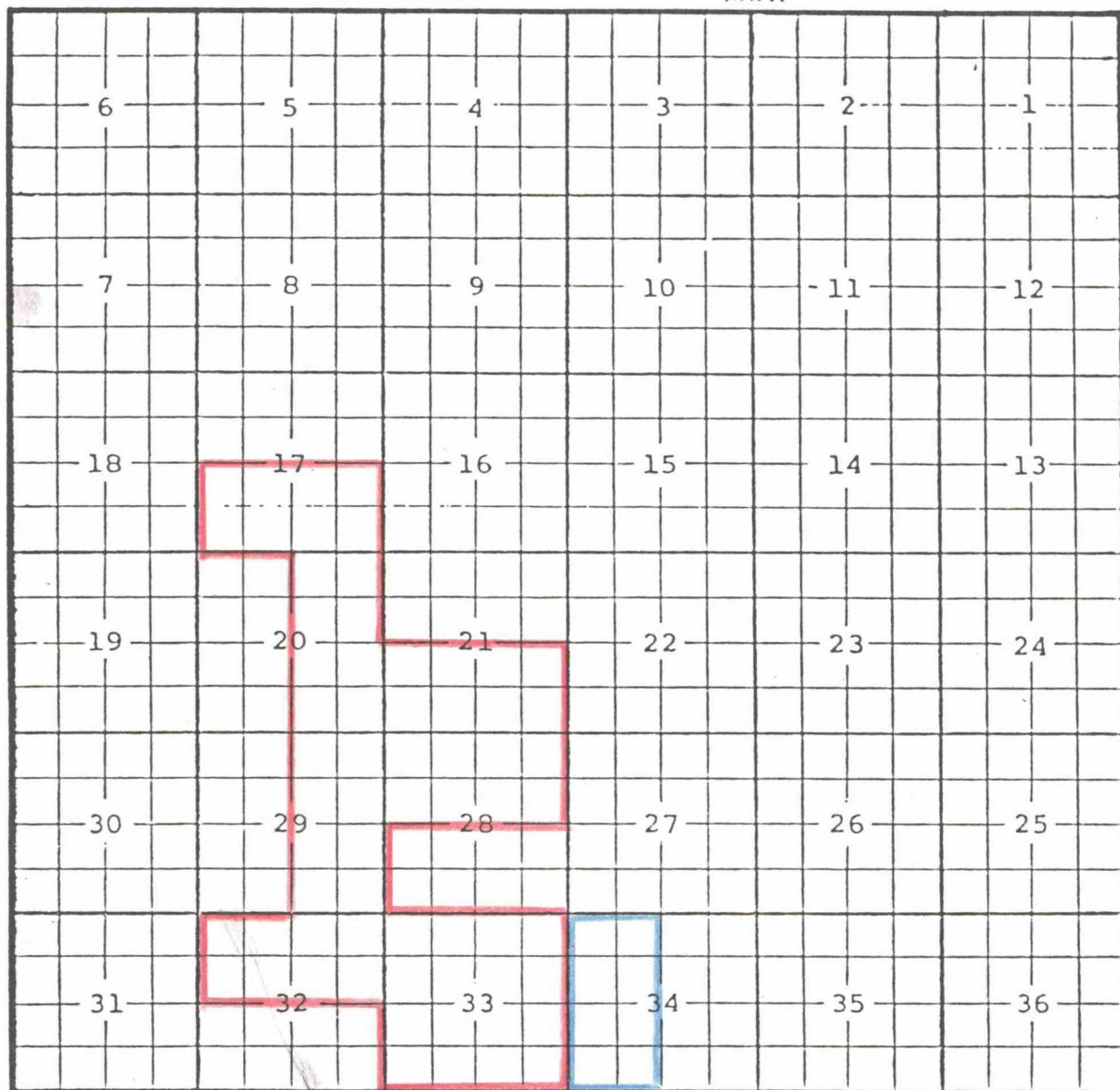
COUNTY Eddy

POOL West Sand Dunes-Morrow Gas Pool

TOWNSHIP 23S

RANGE 31E

NMM



Purpose: One completed gas well capable of producing.

| Operator | Lease | #-Ut. | S-T-R | Comp. | Form. | Top |
|-----------------|-------------------------|-------|----------|----------|--------|--------|
| Santa Fe Energy | Sterling Silver 34 Fed. | 1-E | 34-23-31 | 11/20/87 | Morrow | 14,484 |

Pool boundary outlined in red.

Proposed extension outlined in blue.

Section 34: W/2

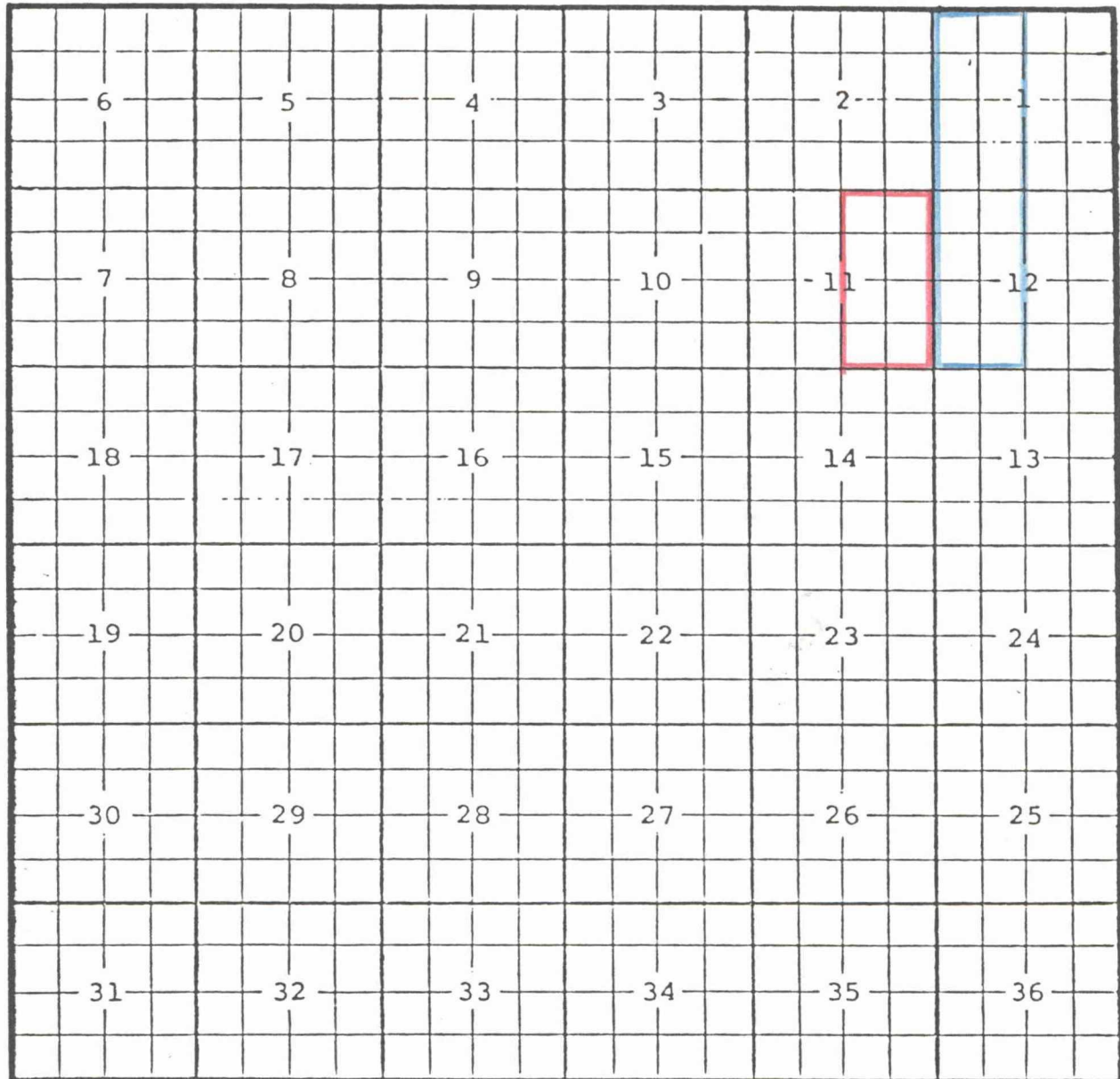
COUNTY Eddy

POOL Sheep Draw-Atoka Gas Pool

TOWNSHIP 23S

RANGE 25E

NMJM



Purpose: One completed gas well capable of producing.

| Operator | Lease | #-Ut. | S-T-R | Comp. | Form. | Top |
|-------------|------------|-------|---------|---------|-------|--------|
| Exxon Corp. | Squaw Fed. | 3-K | 1-23-25 | 7/18/87 | Atoka | 10,857 |

Pool boundary outlined in red.

Proposed extension outlined in blue.

Section 1: W/2

Section 12: W/2

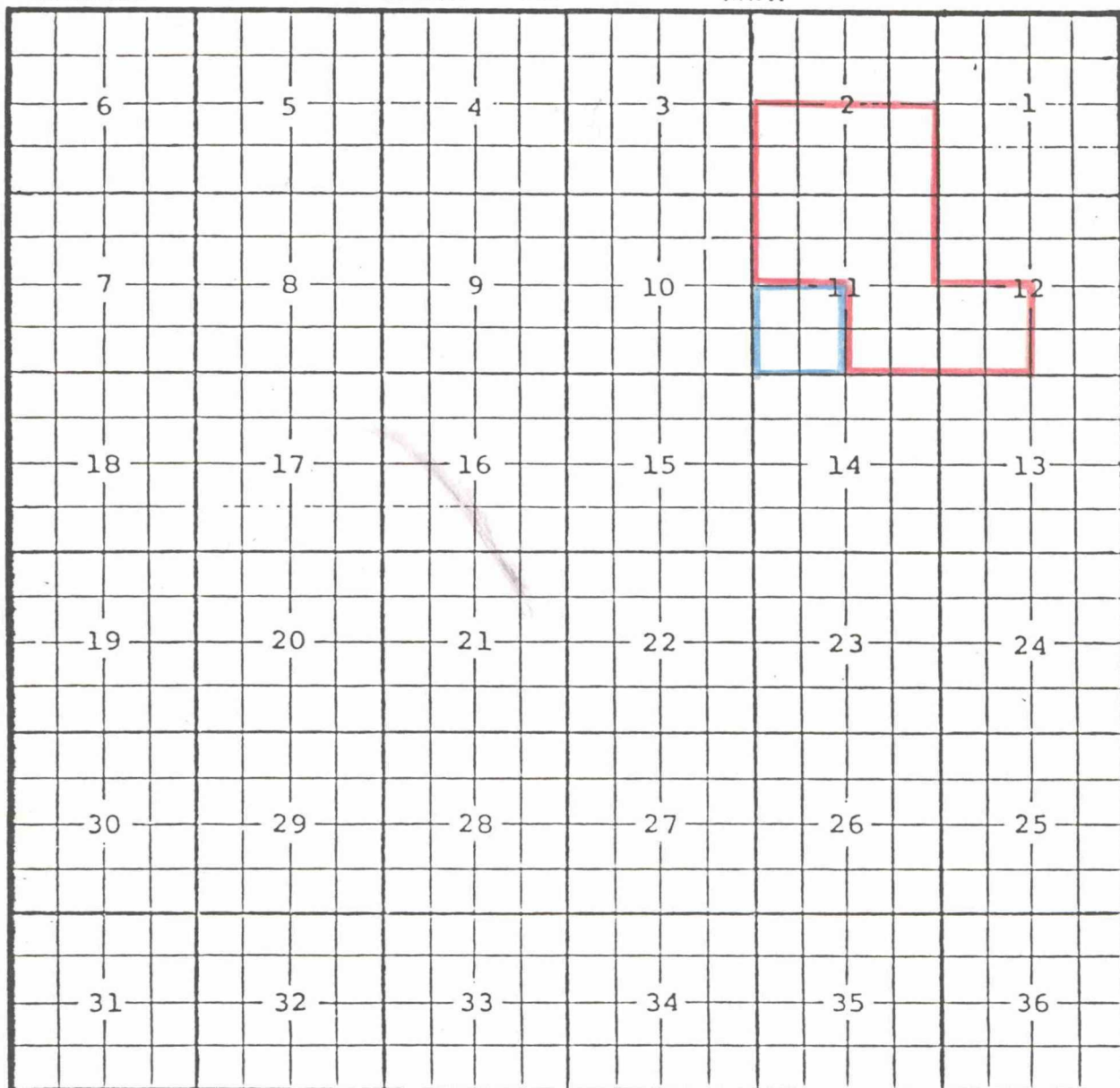
COUNTY Eddy

POOL Tamano-Bone Spring Pool

TOWNSHIP 18S

RANGE 31E

NM1M



Purpose: One completed oil well capable of producing.

| Operator | Lease | #-Ut. | S-T-R | Comp. | Form. |
|------------------|----------------|-------|----------|---------|-------------|
| Marathon Oil Co. | Johnson B Fed. | 4-K | 11-18-31 | 1/14/88 | Bone Spring |

Top
8060

Pool boundary outlined in red.

Proposed extension outlined in blue.

Section 11: SW/4