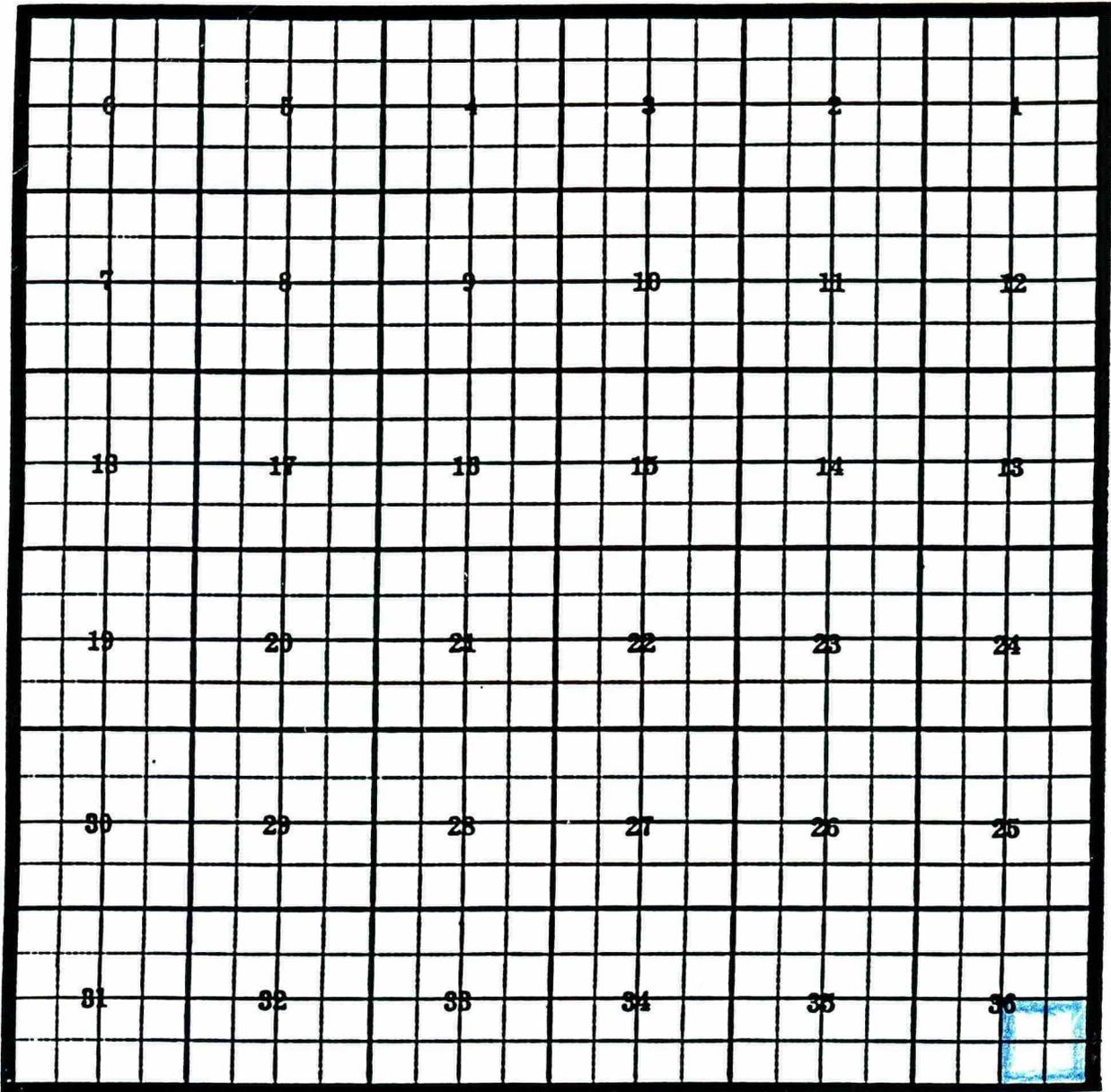


CHAVES COUNTY, NEW MEXICO CHISUM; SAN ANDRES, SOUTH OIL POOL
TOWNSHIP 11 SOUTH RANGE 27 EAST NMPM

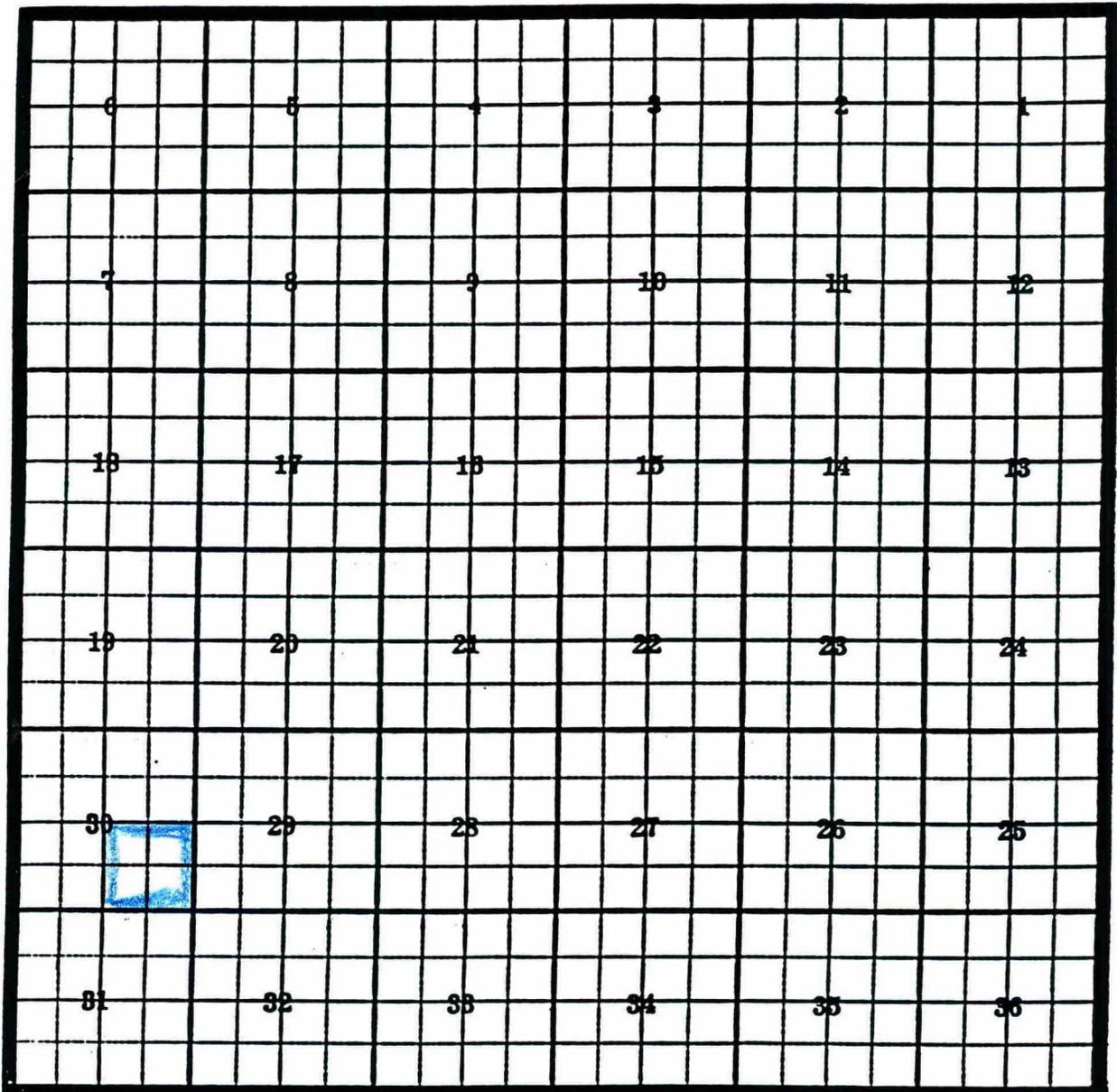


PURPOSE: One completed oil well capable of producing.
Marbob Energy Coporation, Katie Elder State #1
Unit J, Sec. 36, T.11S., R.27E., NMPM.
Completed 11-20-96 in the San Andres formation.
Top of perforations are at 2664 feet.

Proposed pool boundary outlined in blue.

EDDY COUNTY, NEW MEXICO
TOWNSHIP 25 SOUTH, RANGE 30 EAST NMPM

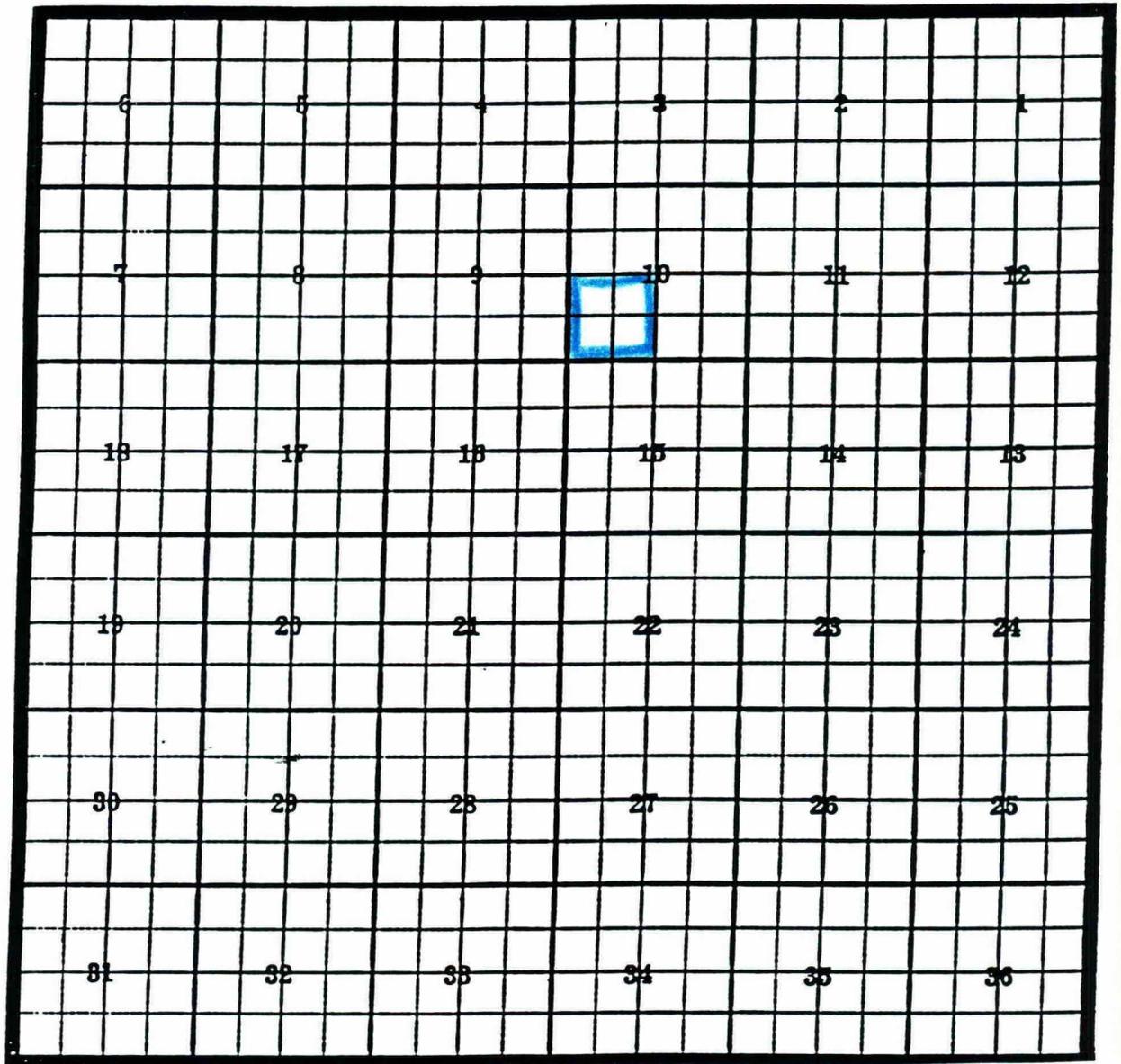
CORRAL CANYON; DELAWARE, SOUTH OIL POOL



PURPOSE: One completed oil well capable of producing.
Yates Drilling Company, Bennett Federal #1
Unit 0 , Sec. 30, T.25S., R.30E., NMPM.
Completed 9-18-83 in the Delaware formation.
Top of perforations are at 3514 feet.

Proposed new pool boundary outlined in blue.

EDDY COUNTY, NEW MEXICO HIGH LONESOME; PREMIER OIL POOL
TOWNSHIP 16 SOUTH RANGE 29 EAST NMPM

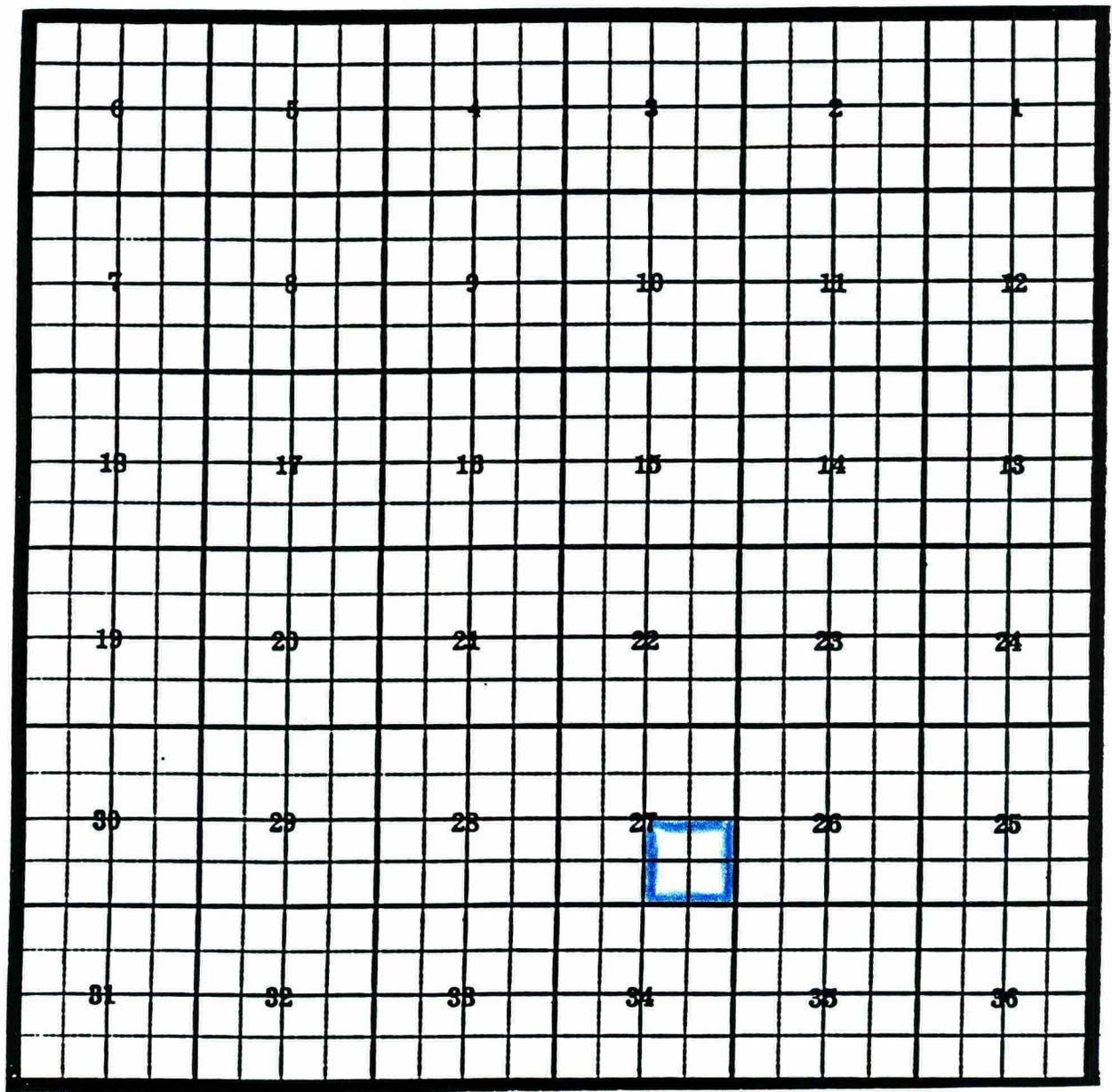


PURPOSE: One completed oil well capable of producing.
McClellan Oil Corporation, Hinkle Federal #5
Unit L, Sec. 10, T.16S., R.29E., NMPM.
Completed 4-12-85 in the Premier formation.
Top of perforations are at 2350 feet.

Proposed pool boundaries outline in blue.

Chaves

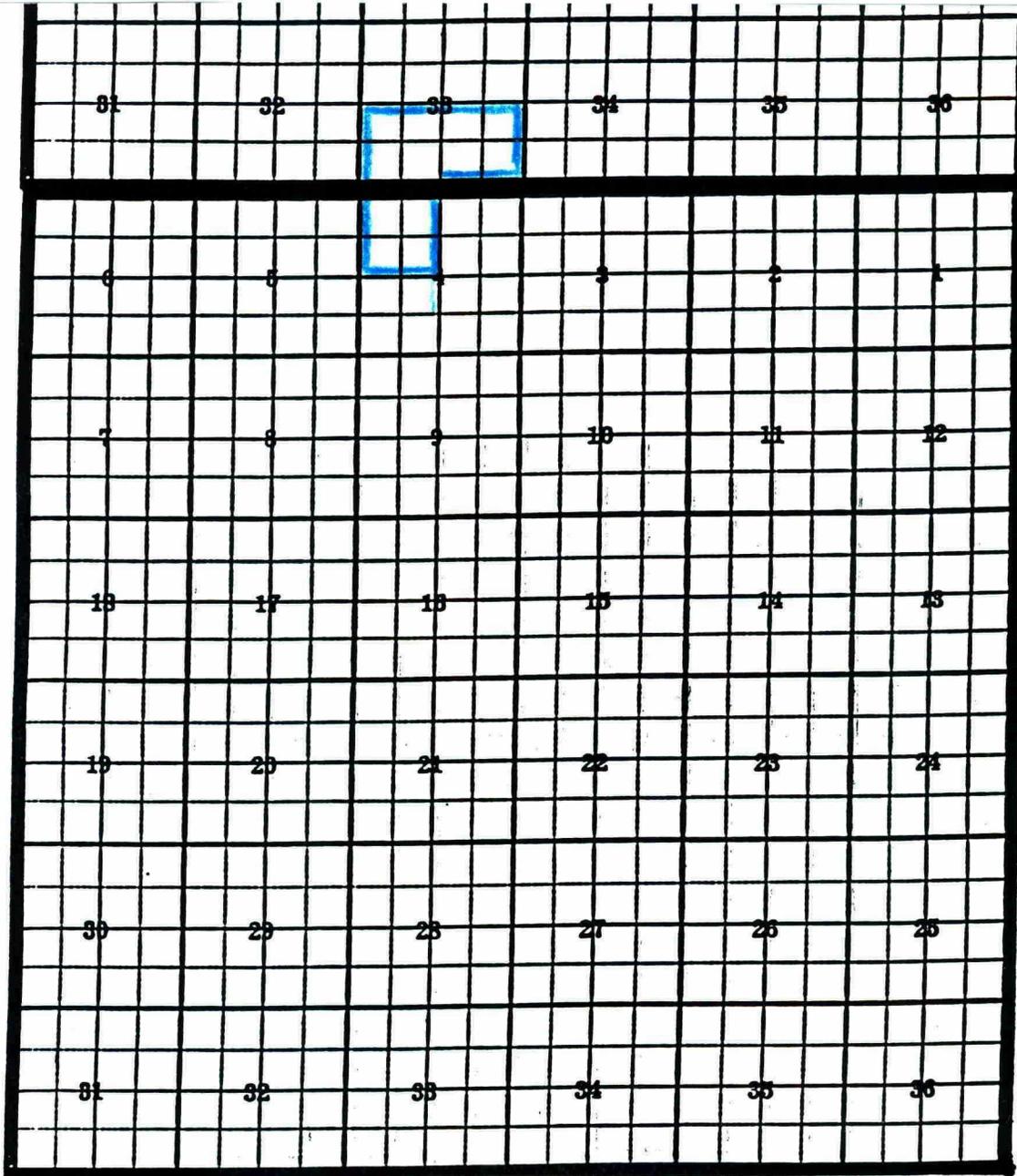
EDDY COUNTY, NEW MEXICO LONE WOLF; SAN ANDRES OIL POOL
TOWNSHIP 13 SOUTH RANGE 29 EAST NMPM



PURPOSE: One completed oil well capable of producing.
McClellan Oil Corporation, Stevens Federal #4
Unit P, Sec. 27, T.13S., R.29E., NMPM.
Completed 11-13-81 in the San Andres formation.
Top of perforations are at 2766 feet.

Proposed pool boundary outlined in blue.

EDDY COUNTY, NEW MEXICO LOST TANK; DELAWARE, WEST OIL POOL
TOWNSHIP 21 SOUTH RANGE 31 EAST NMPM
TOWNSHIP 22 SOUTH RANGE 31 EAST NMPM



PURPOSE: Three completed oil wells capable of producing.

(1) Pogo Producing Company, Lost Tank "4" Federal #1

Unit C, Sec. 4, T.22S., R.31E., NMPM.

Completed 10-12-96 in the Delaware formation.

Top of perforations are at 7772 feet.

(2) Pogo Producing Company, Lost Tank "33" Federal #2

Unit M, Sec. 33, T.21S., R.31E., NMPM.

Completed 11-27-96 in the Delaware formation.

Top of perforations are at 7865 feet.

(3) Pogo Producing Company, Lost Tank 33" Federal #4

Unit P, Sec. 33, T. 21S., R.31E., NMPM.

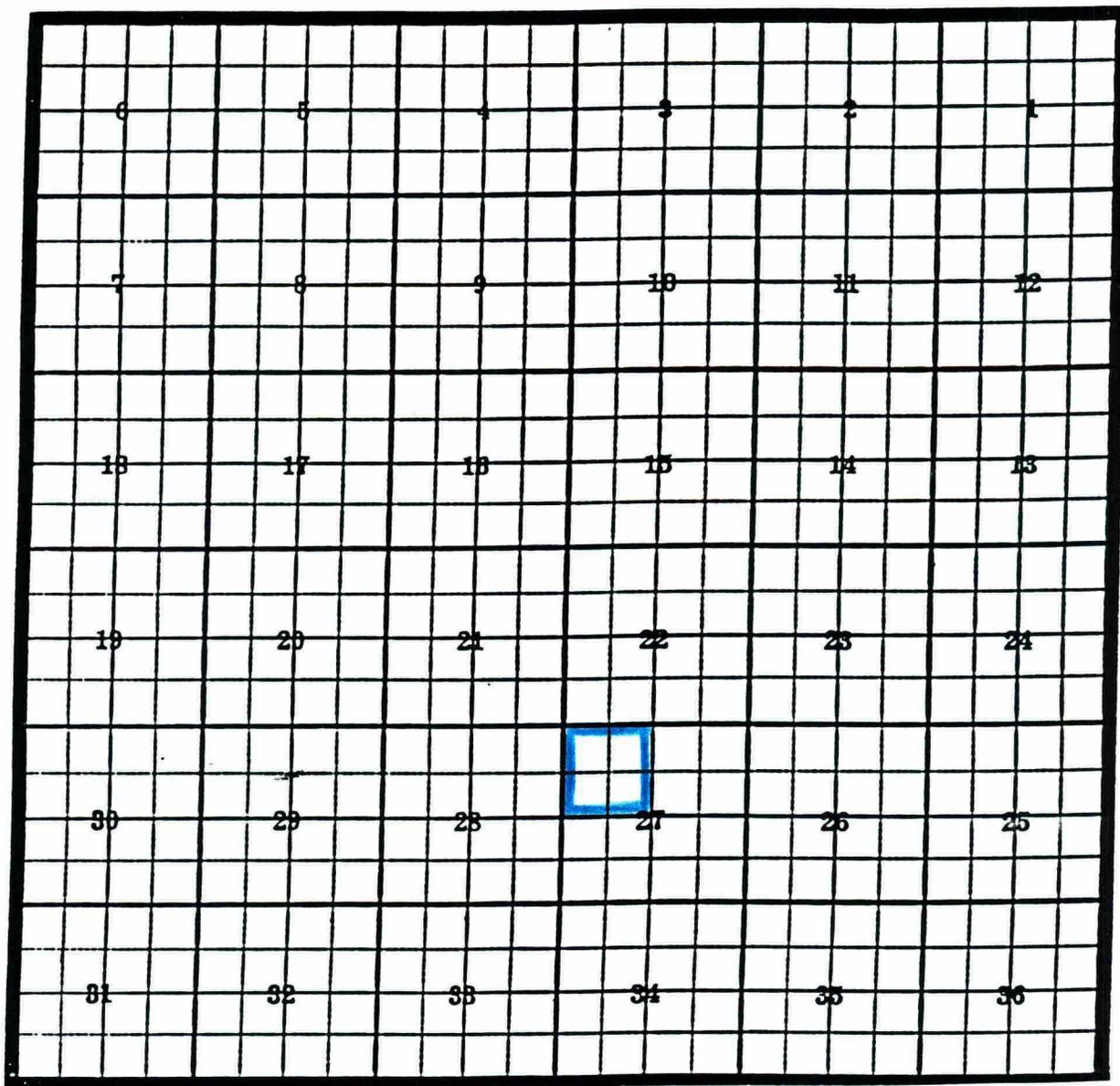
Completed 12-30-96 in the Delaware formation.

Top of perforations are at 7810 feet.

Proposed pool boundaries outline in blue.

EDDY COUNTY, NEW MEXICO
TOWNSHIP 20 SOUTH, RANGE 29 EAST NMPM

SCANLON; DELAWARE, EAST OIL POOL

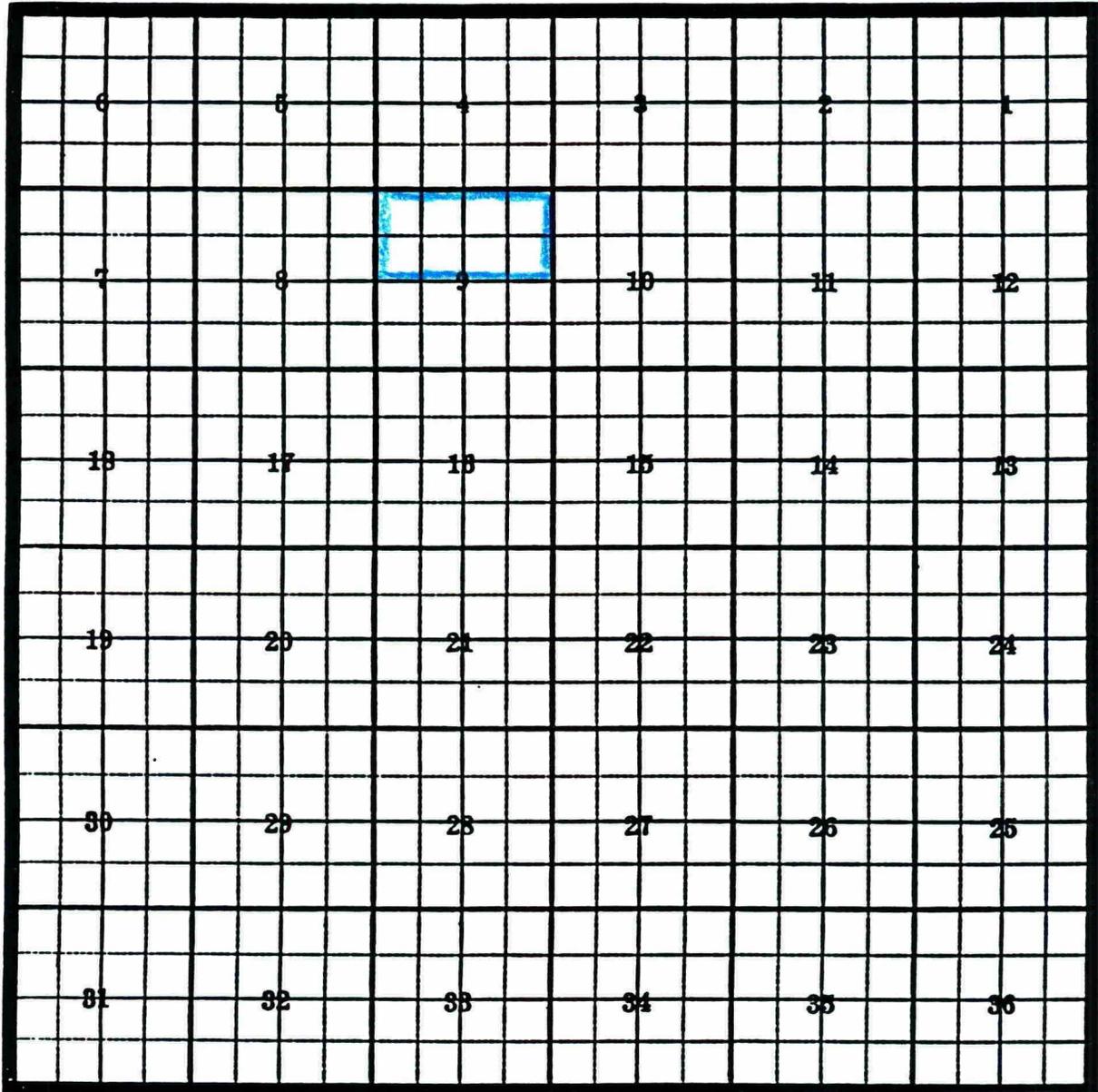


PURPOSE: One completed oil well capable of producing.
Yates Petroleum Corporation, Zinnia Federal Unit #1
Unit E , Sec. 27, T.20S., R.29E., NMPM.
Completed 6-18-96 in the Strawn formation.
Top of perforations are at 3900 feet.

Proposed new pool boundary outlined in blue.

EDDY COUNTY, NEW MEXICO
TOWNSHIP 19 SOUTH, RANGE 29 EAST NMPM

TURKEY TRACK; STRAWN GAS POOL

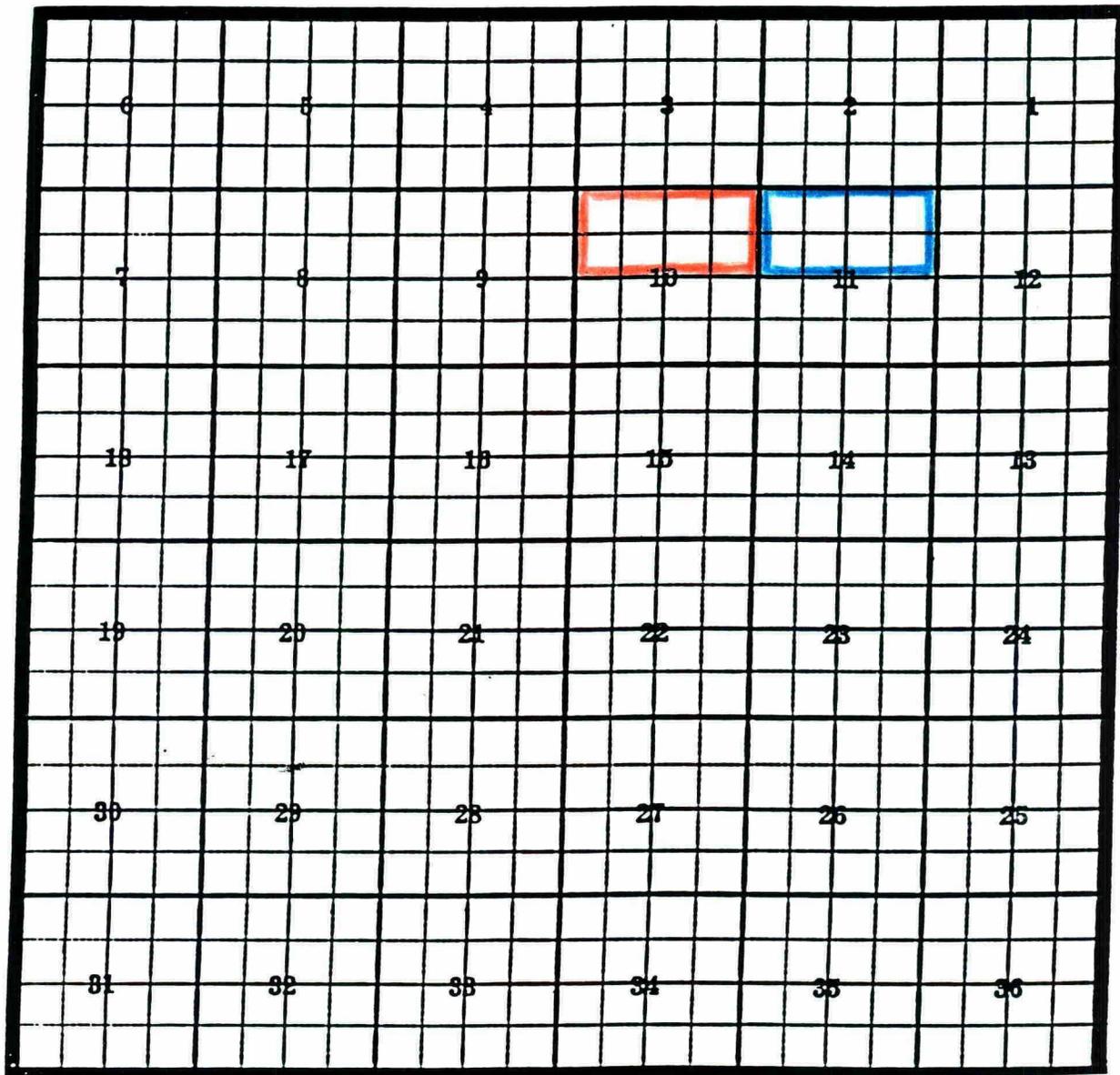


PURPOSE: One completed gas well capable of producing.
Theshold Development Company, Conoco "9A" State #1
Unit G , Sec. 9, T.19S., R.29E., NMPM.
Completed 12-20-96 in the Strawn formation.
Top of perforations are at 10314 feet.

Proposed new pool boundary outlined in blue.

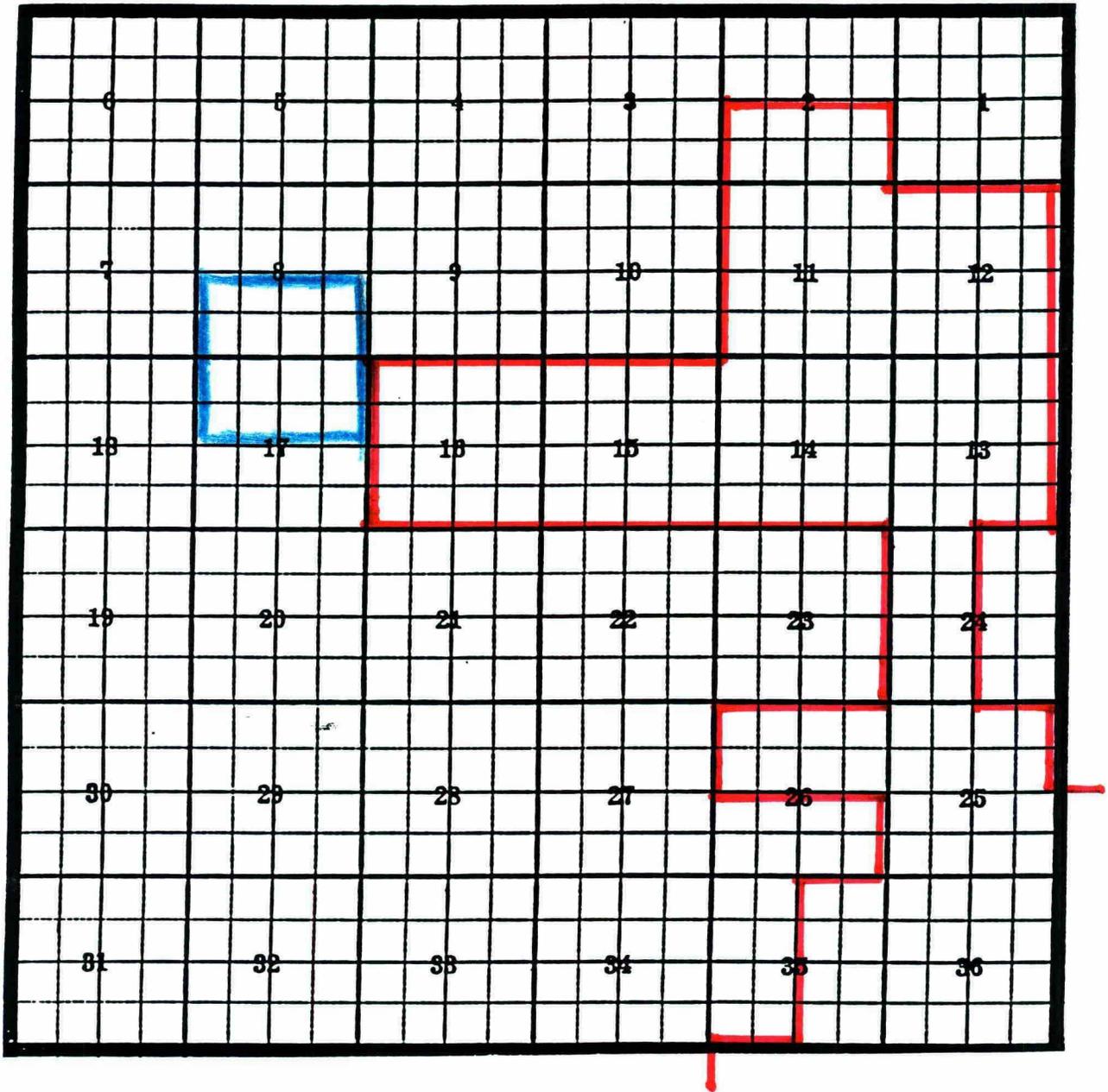
EDDY COUNTY, NEW MEXICO
TOWNSHIP 21 SOUTH RANGE 27 EAST

ALACRAN HILLS; WOLFCAMP GAS POOL
NMPM



PURPOSE: One completed gas well capable of producing.
Southwest Royalties, Inc., Wilderspin Federal #1
Unit F, Sec. 11, T.21S., R.27E., NMPM.
Completed 3-13-74 in the Wolfcamp formation.
Top of perforations are at 9660 feet.

Proposed pool extension outlined in blue.
Pool boundary outlined in red.

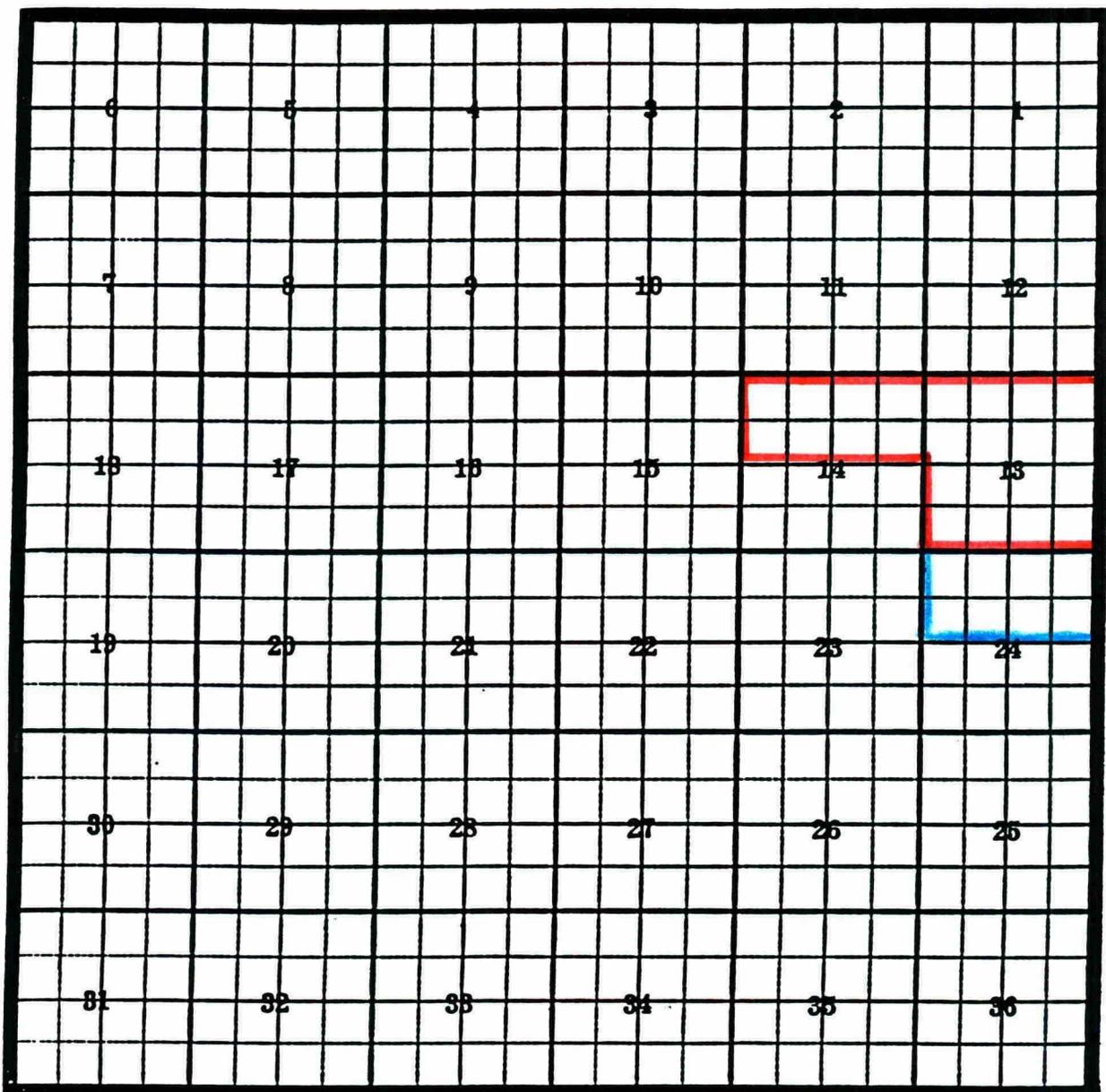


PURPOSE: Two completed gas wells capable of producing.

(1) Yates Petroleum Corporation, Eastern Shoe "OV" Federal Com. #1
Unit B, Sec. 17, T.19S., R27E., NMPM
Completed 2-12-81 in the Morrow formation.
Top of perforations are at 9908 feet.

(2) Yates Petroleum Corporation, Eastern Shoe "OW" Federal Com. #1
Unit J, Sec. 8, T.19S., R27E., NMPM.
Completed 9-31-81 in the Morrow formation.
Top of perforations are at 9756 feet.

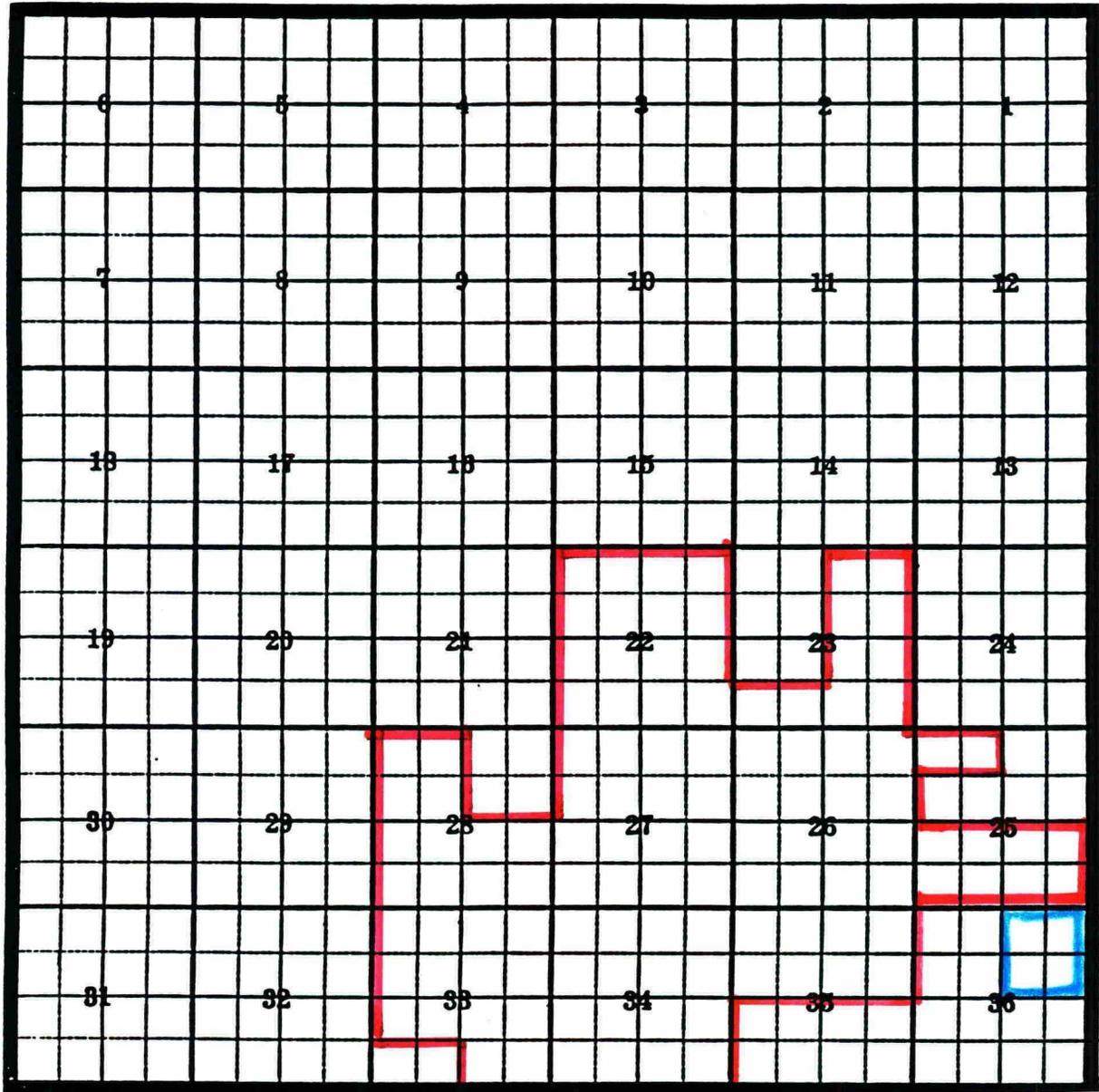
Pool extension outlined in red.
Proposed pool boundary outlined in blue.



PURPOSE: One completed gas well capable of producing.
Yates Petroleum Corporation, Triangle Ranch "AAB" State #1
Unit B, Sec. 24, T.19S., R.23E., NMPM.
Completed 3-07-85 in the Upper Penn. formation.
Top of perforations are at 6180 feet.

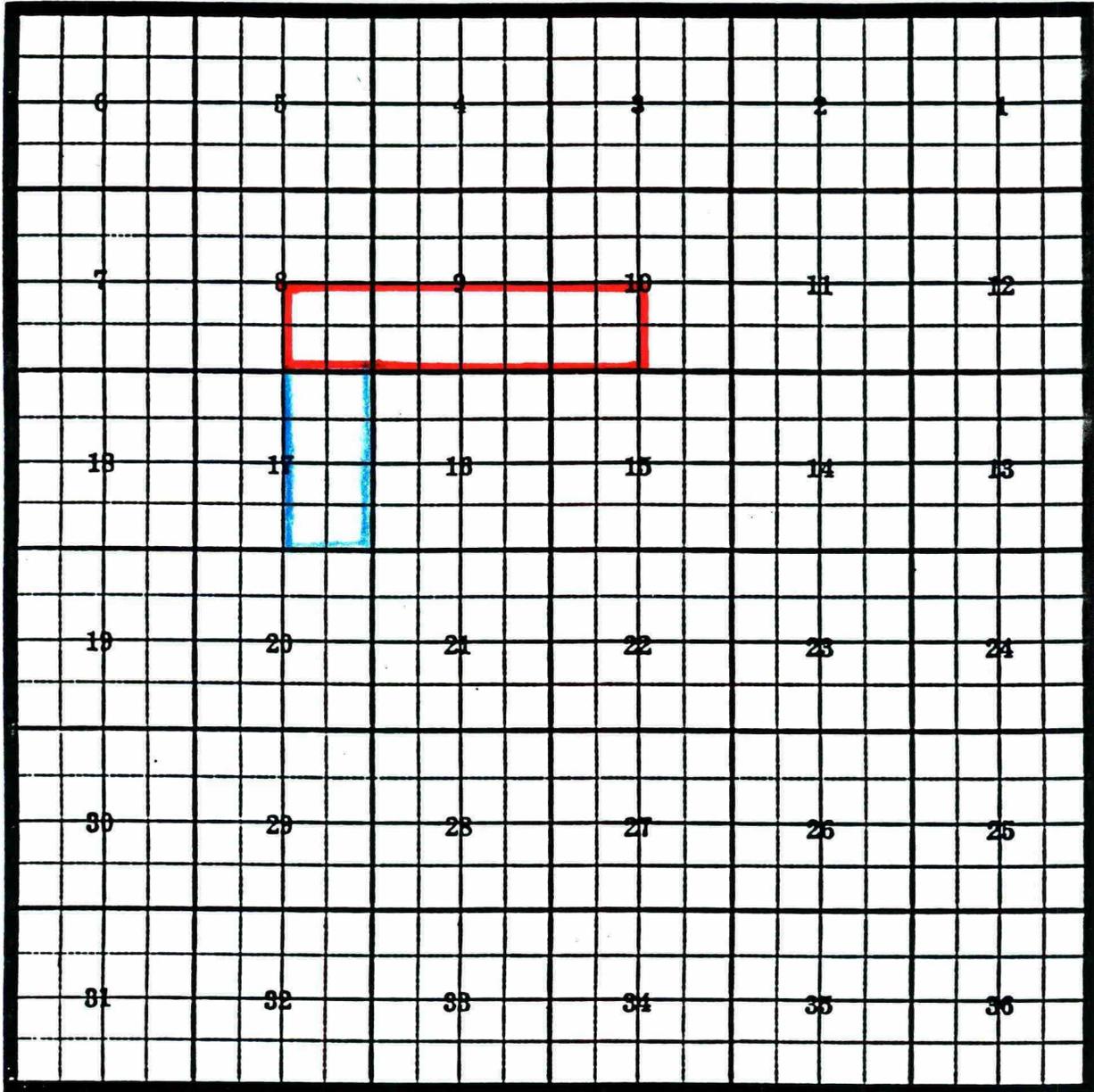
Pool boundary outlined in red.
Proposed pool extension outlined in blue.

EDDY COUNTY, NEW MEXICO ATOKA; GLORIETA-YESO OIL POOL
TOWNSHIP 18 SOUTH RANGE 26 EAST NMPM



PURPOSE: One completed oil well capable of producing.
Yates Petroleum Corporation, Northwestern Shores "XR" Federal Com. #1
Unit B, Sec. 36, T.18S., R.26E., NMPM.
Completed 12-20-96 in the Yeso formation.
Top of perforations are at 3016 feet.

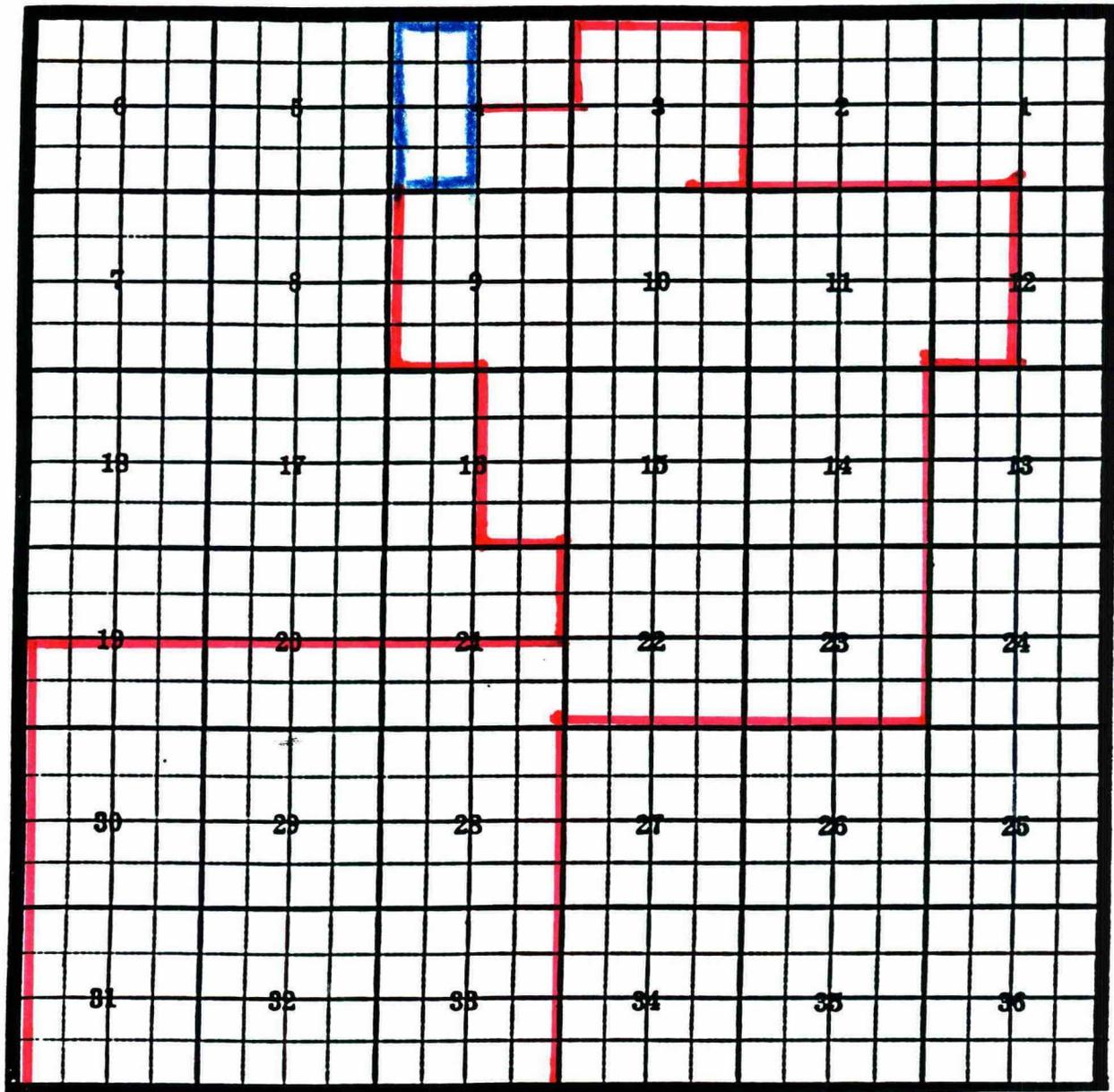
Pool boundary outlined in red.
Proposed pool boundary outlined in blue.



PURPOSE: One completed oil well capable of producing.
J&G Enterprise Ltd. Company, Pioneer Federal #1
Unit J, Sec. 17, T.26S., R.30E., NMPM.
Completed 2-25-84 in the Delaware formation.
Top of perforations are at 6280 feet.

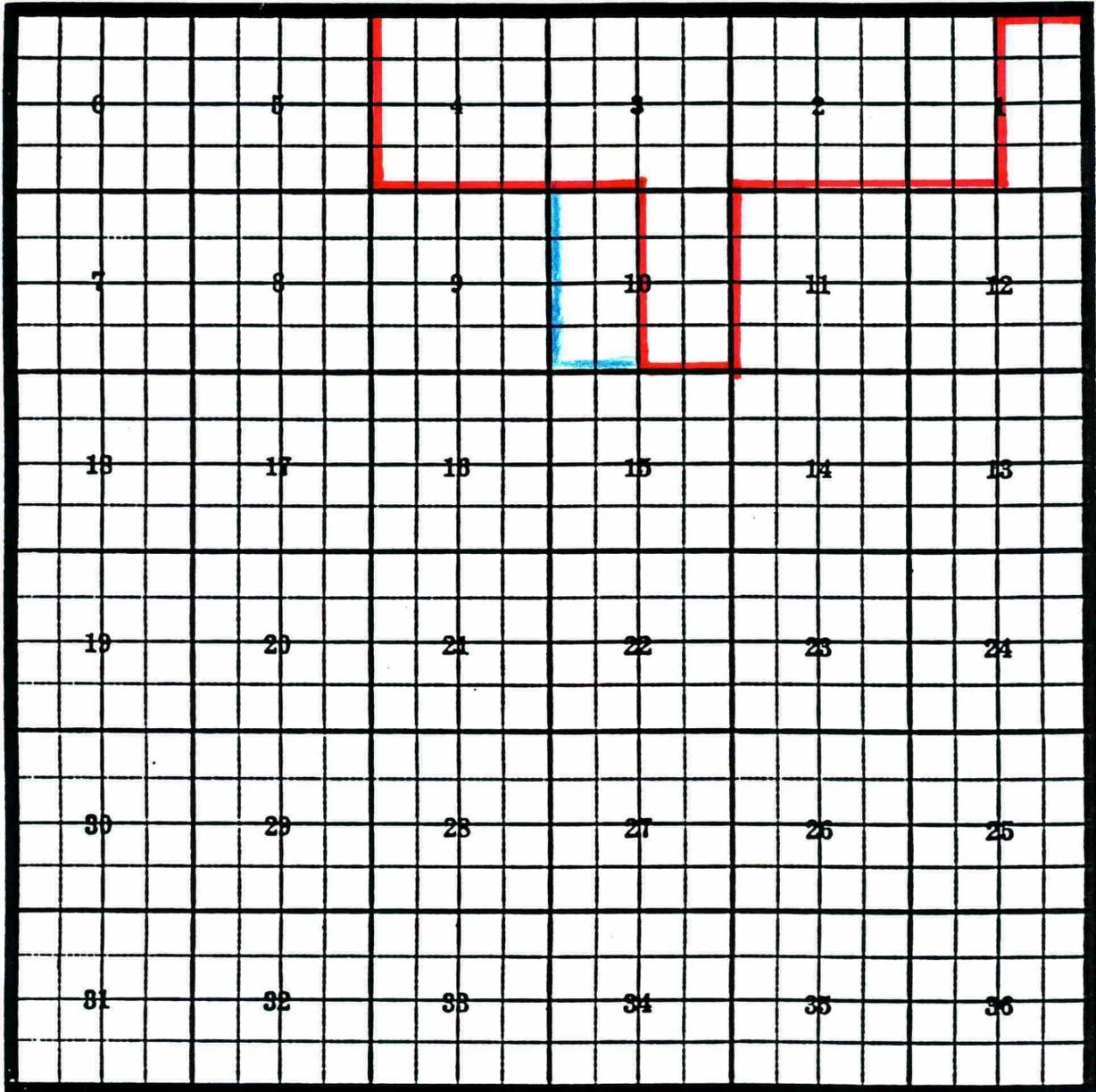
Propose pool boundary outlined in blue.
Pool boundary outlined in red.

EDDY COUNTY, NEW MEXICO BURTON FLATS; WOLFCAMP, NORTH GAS POOL
TOWNSHIP 20 SOUTH, RANGE 28 EAST NMPM



PURPOSE: One completed gas well capable of producing.
OXY U.S.A. Inc., Oxy "4" Federal Com. #1
Unit F, Sec. 4, T.20S., R.28E., NMPM.
Completed 9-25-96 in the Wolfcamp formation.
Top of perforations are at 8908 feet.

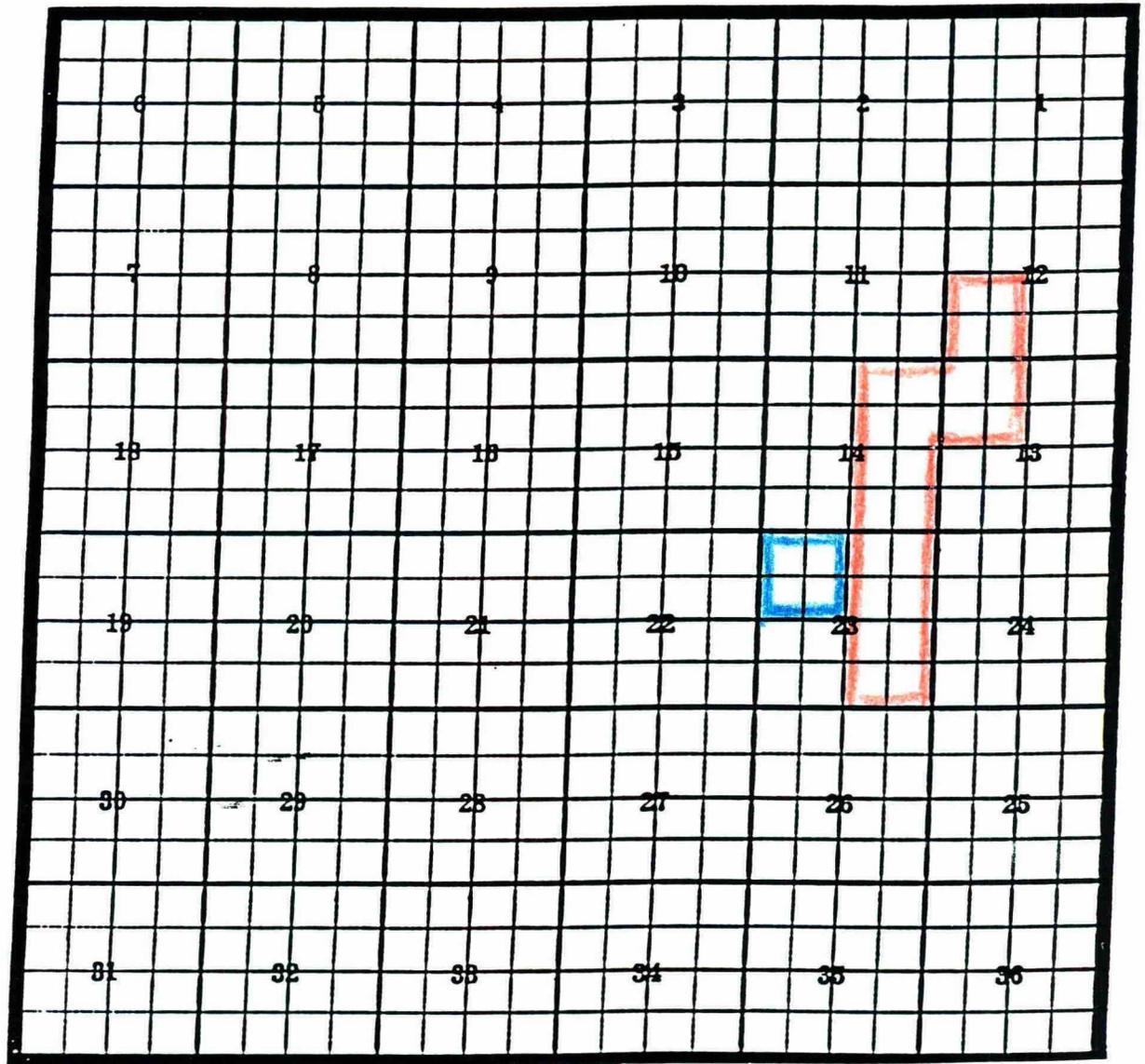
Pool boundary outlined in red.
Proposed new pool boundary outlined in blue.



PURPOSE: One completed gas well capable of producing.
Mallon Oil Comppany, Black River Federal Com. #1
Unit E, Sec. 10, T.24S., R.26E., NMPM.
Completed in the Morrow formation.
Top of perforations are at 11340 feet.

Proposed pool extension outlined in blue.
Pool boundary outlined in red.

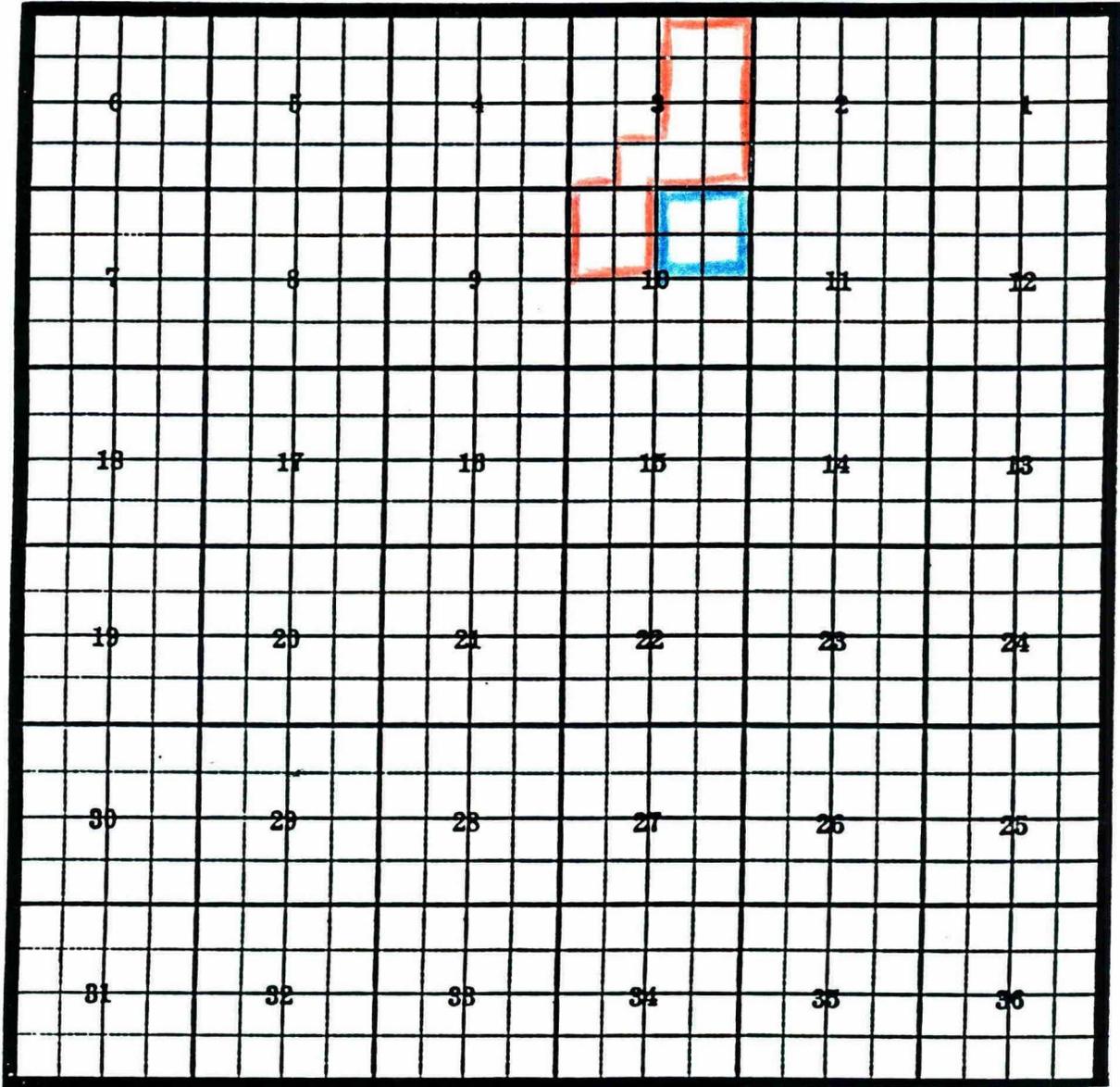
EDDY COUNTY, NEW MEXICO CASS DRAW; DELAWARE OIL POOL
TOWNSHIP 23 SOUTH RANGE 27 EAST NMPM



PURPOSE: One completed oil well capable of producing.
Myco Industries, Inc., West Loving Fee #1
Unit F, Sec. 23 T.23S., R.27E., NMPM.
Completed 1-22-97 in the Delaware formation.
Top of perforations are at 3256 feet.

Proposed pool boundary outlined in blue.
Pool boundary outlined in red.

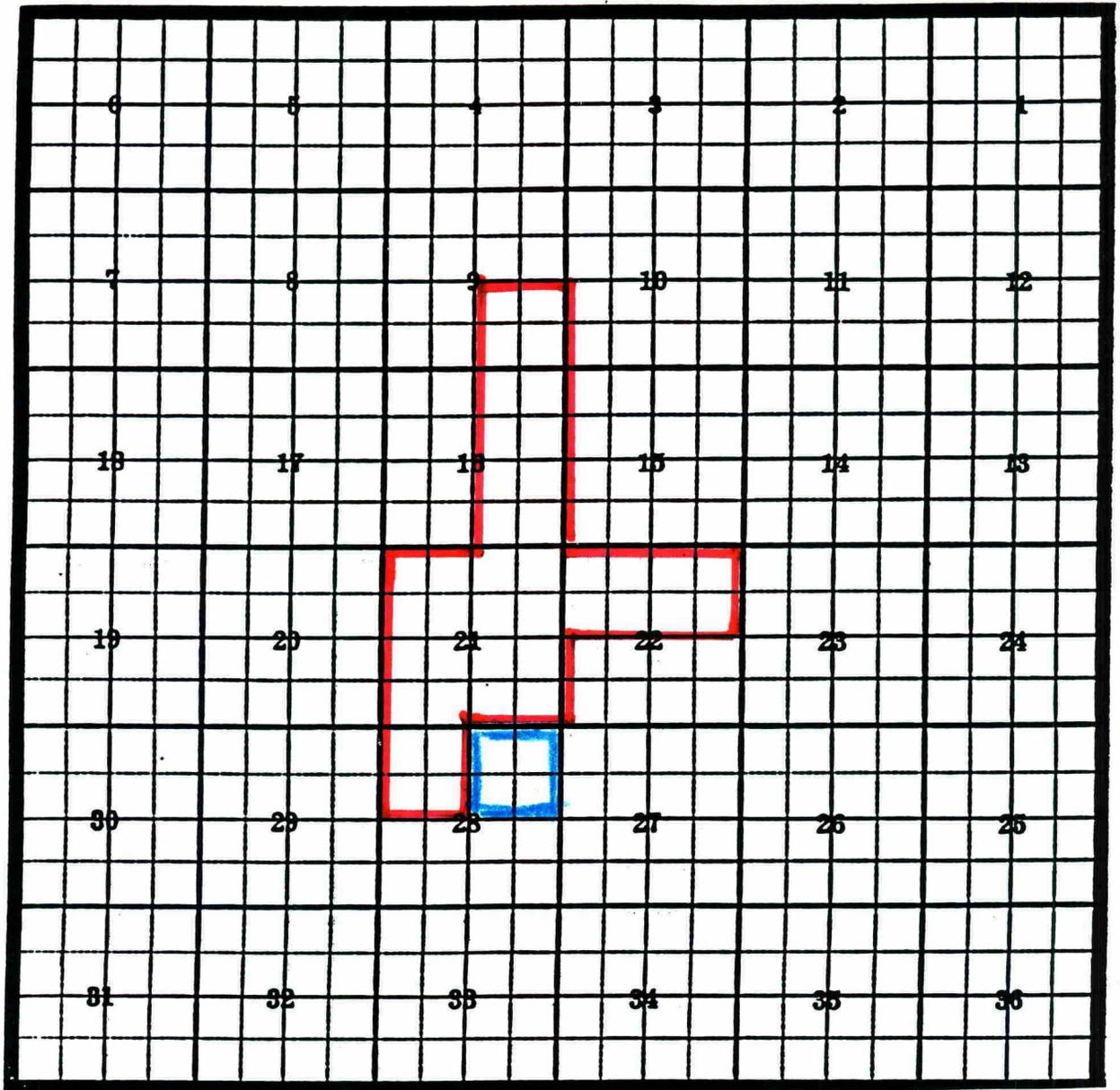
EDDY COUNTY, NEW MEXICO CEDAR CANYON; BONE SPRING OIL POOL
TOWNSHIP 24 SOUTH RANGE 29 EAST NMPM



PURPOSE: One completed oil well capable of producing.

Santa Fe Energy Resources Inc., H.B. "10" Federal #1.
Unit H, Sec. 10, T.24S., R.29E., NMPM.
Completed 11-18-96 in the Bone Spring formation.
Top of perforations are at 7882 feet.

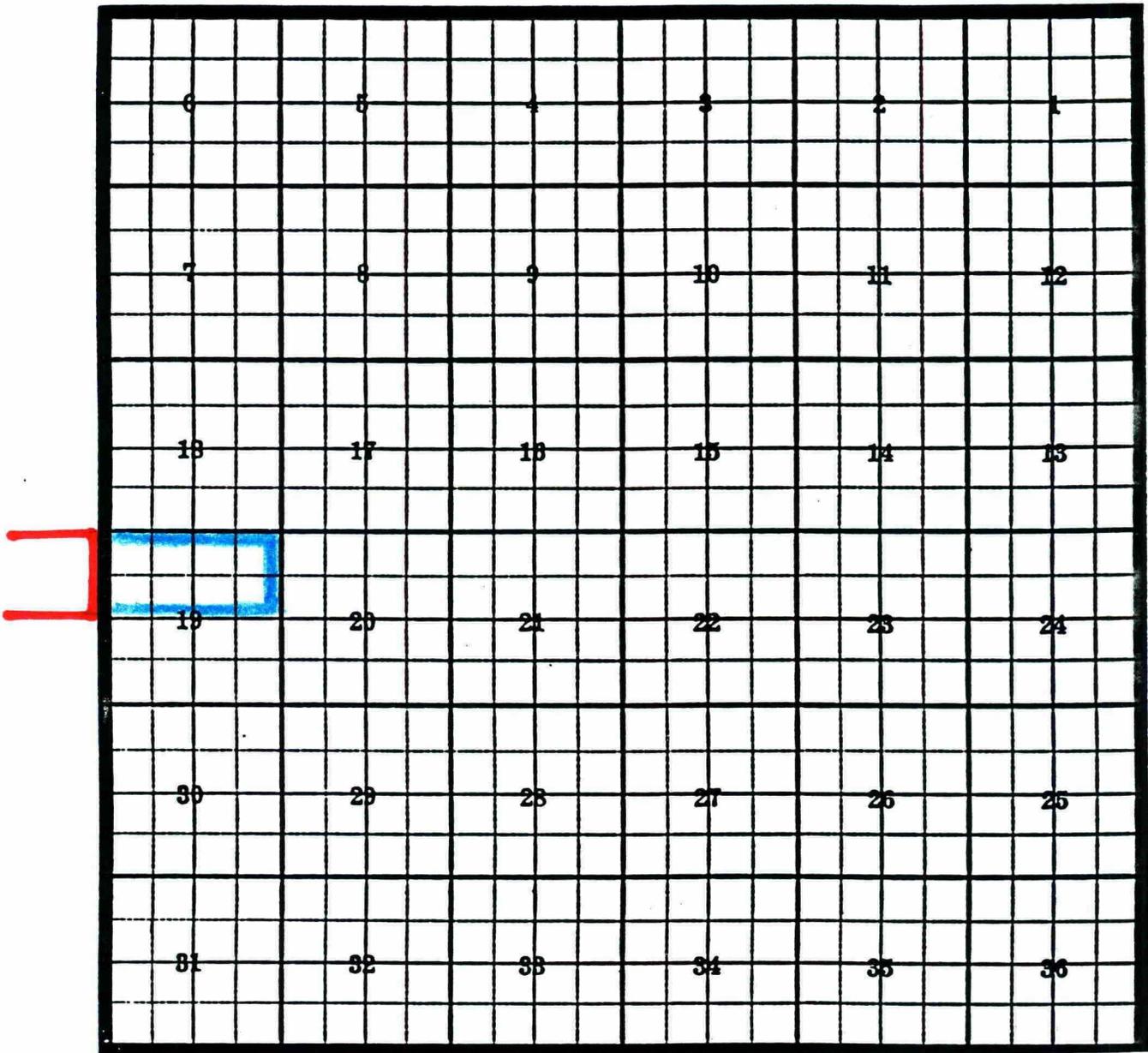
Proposed pool boundary outlined in blue.
Pool boundary outlined in red.



PURPOSE: One completed oil well capable of producing.

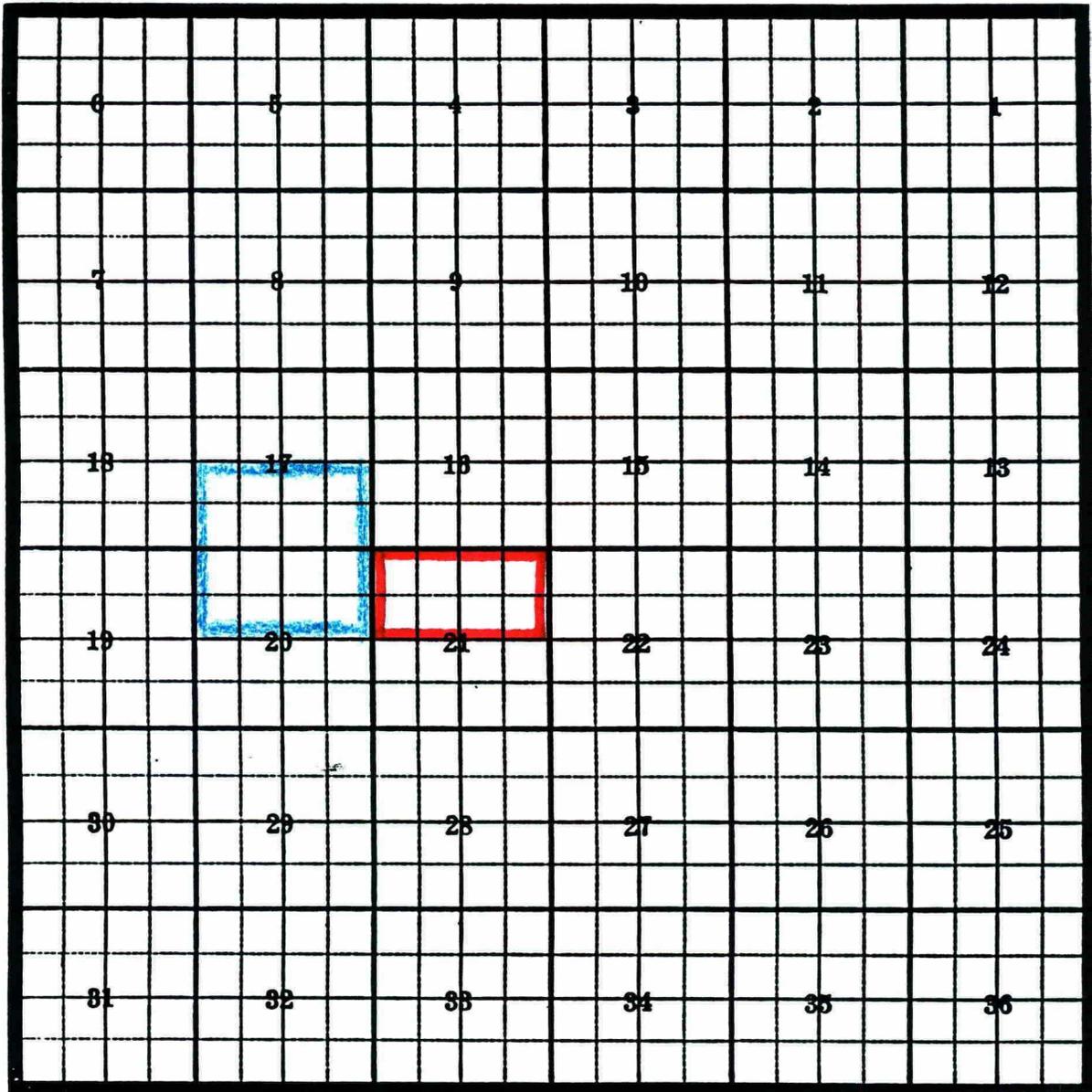
Pogo Producing Company, Gaines "28" #5.
Unit B, Sec. 28, T.24S., R.29E., NMPM.
Completed 11-26-96 in the Delaware formation.
Top of perforations are at 5226 feet.

Pool boundary outlined in red.
Proposed pool boundary outline in blue.



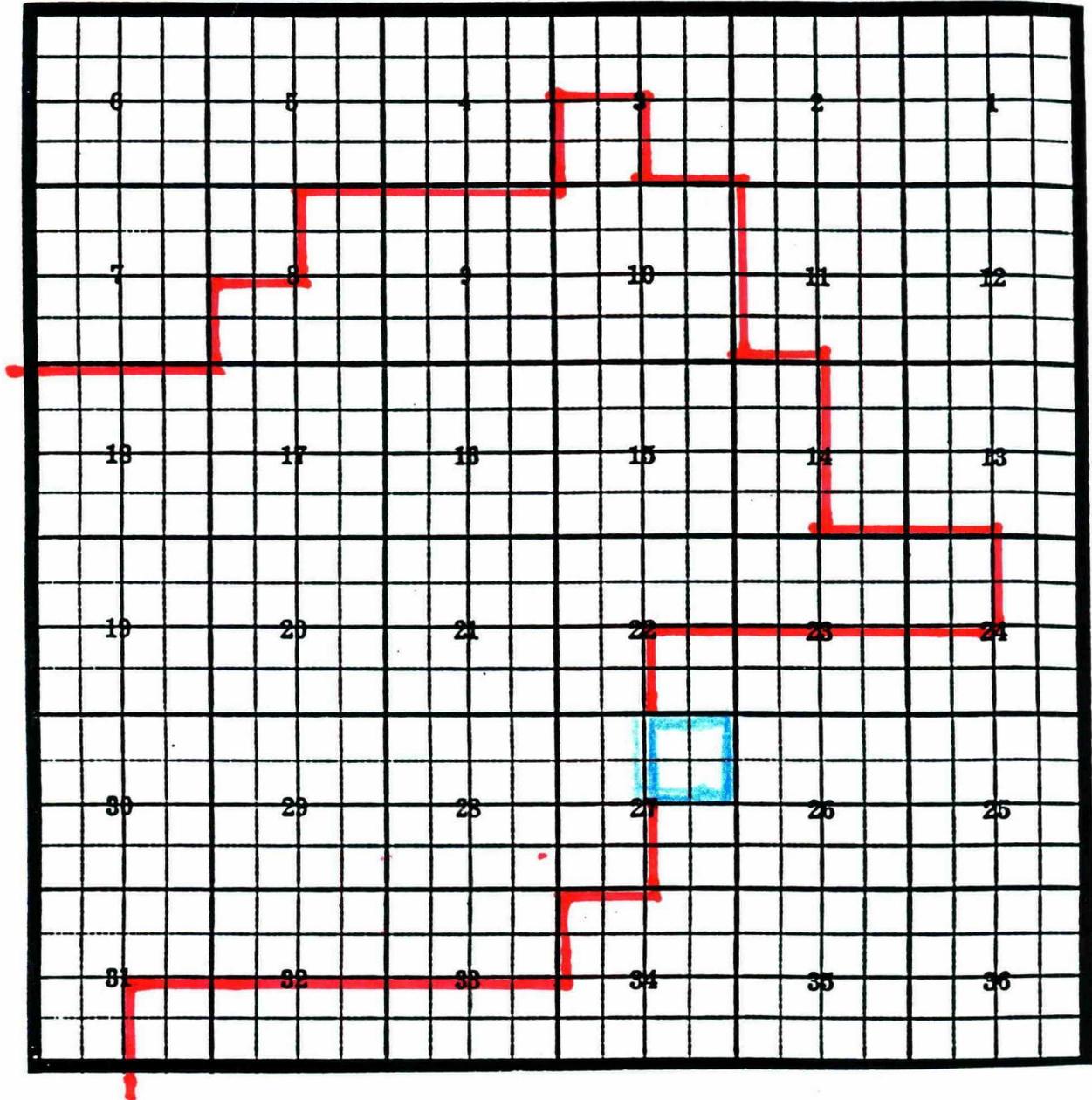
PURPOSE: One completed gas well capable of producing.
Yates Petroleum Corporation, Moore "FQ" #1
Unit F, Sec. 19, T.20S., R.25E., NMPM.
Completed 1-17-89 in the Strawn formation.
Top of perforations are at 8276 feet.

Pool boundary outlined in red.
Proposed pool extension outlined in blue.



PURPOSE: One completed gas well capable of producing.
Yates Petroleum Corporation, Cottonwood "KI" Federal com. #1
Unit J, Sec. 17, T.16S., R.25E., NMPM.
Completed 8-08-79 in the Wolfcamp formation.
Top of perforations are at 6868 feet.

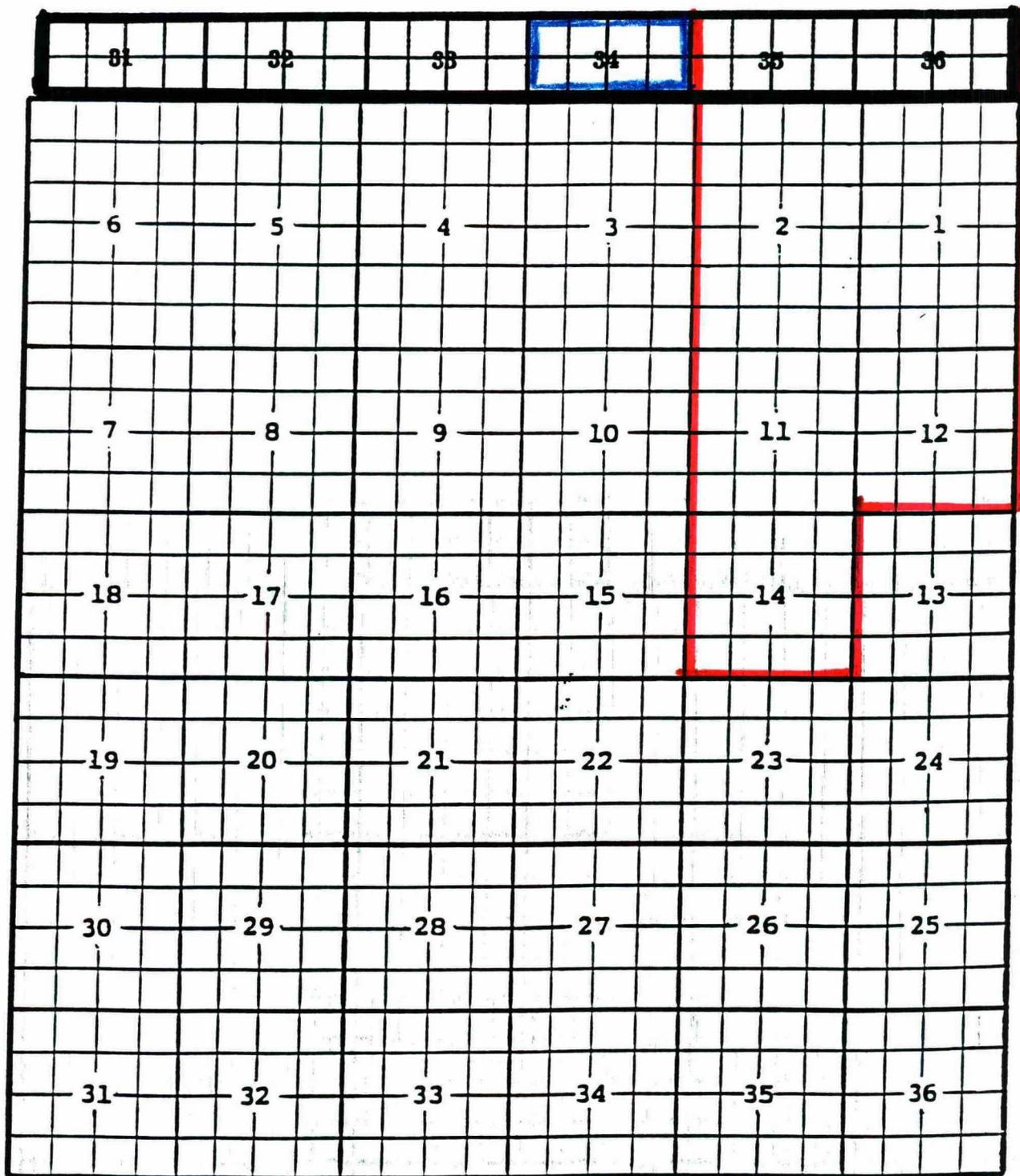
Pool boundary outlined in red.
Proposed pool extension outlined in blue.



PURPOSE: One completed oil well capable of producing.
Nearburg Producing Company, South Boyd "27" #8
Unit G, Sec. 27, T-19-S, R-25-E, NMPM.
Completed 11-15-96 in the Upper Penn. formation.
Top of perforations are at 7762 feet.

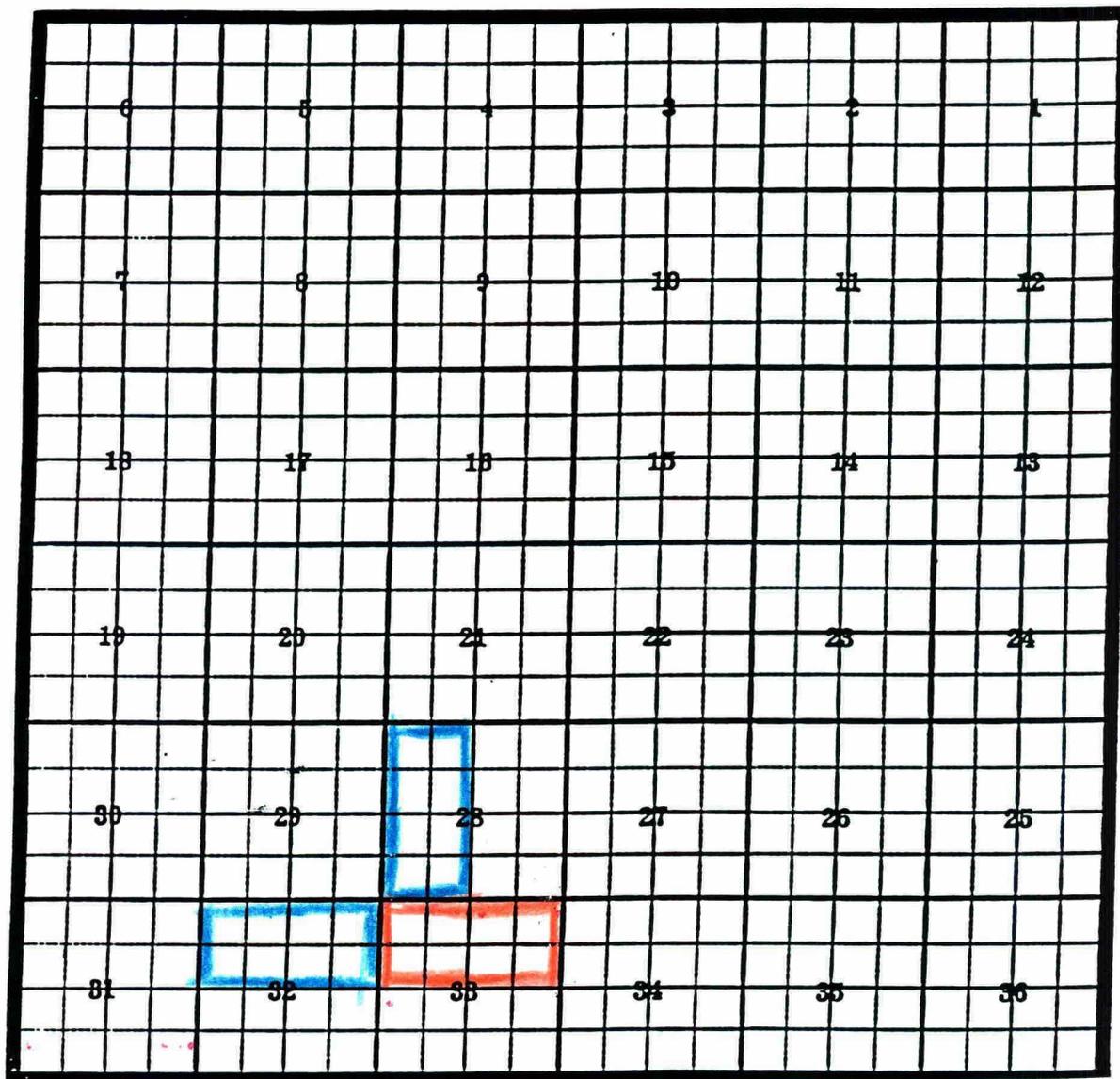
Pool boudary outlined in red.
Proposed new pool boudary outlined in blue.

EDDY COUNTY, NEW MEXICO DAGGER DRAW; UPPER PENN., SOUTH ASSOC POOL
TOWNSHIP 20 1/2 SOUTH RANGE 23 EAST NMPM



PURPOSE: One completed oil well capable of producing.
Conoco, Inc., Preston Federal #3
Unit A, Sec. 34, T.20 1/2S., R.23E., NMPM.
Completed '10-20-96 in the Upper Pennsylvanian formation.
Top of perforations are at 7567 feet.

Pool boundary outlined in red.
Proposed pool boundary outlined in blue.

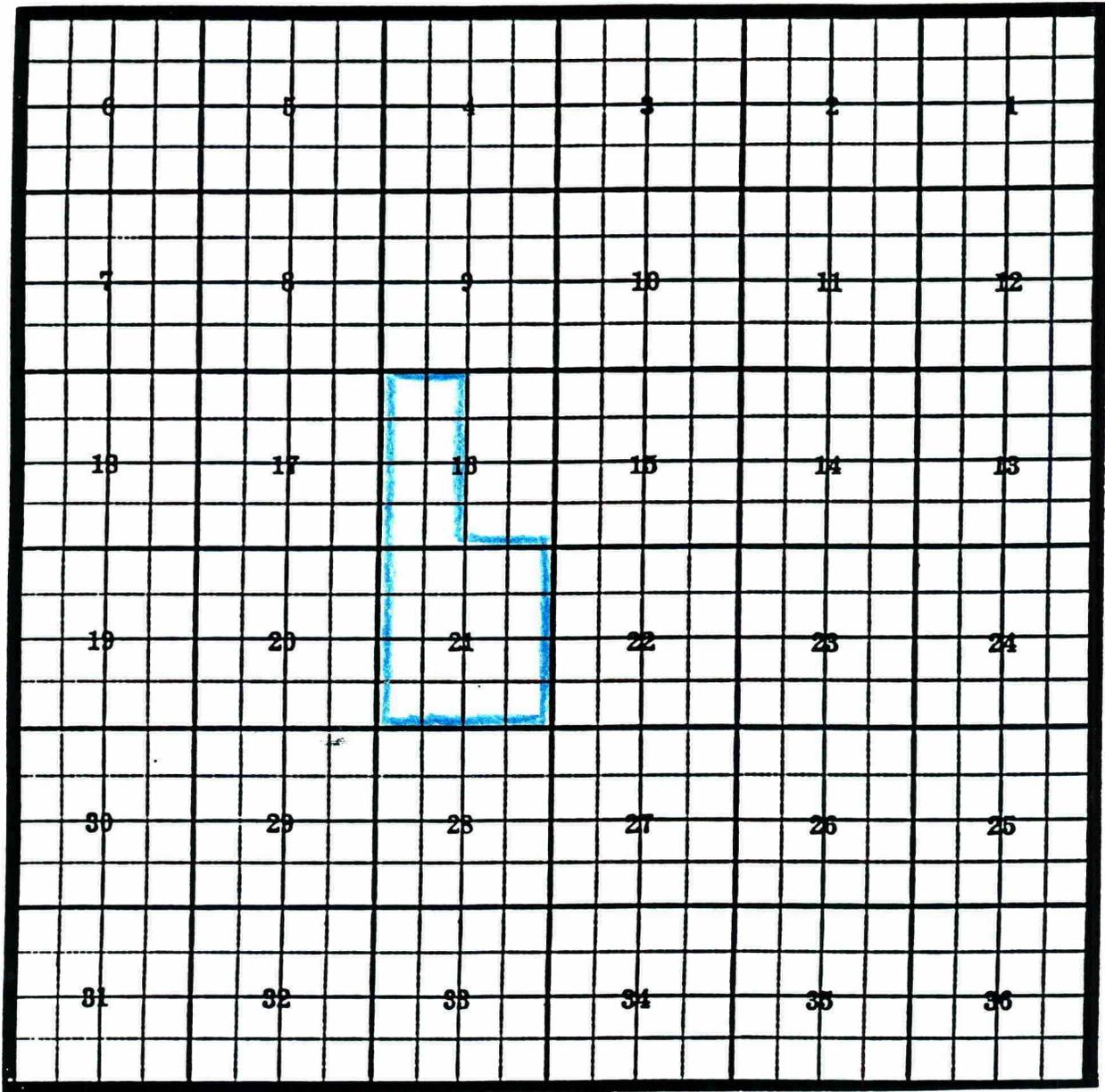


PURPOSE: Two completed oil wells capable of producing.
(1) Yates Petroleum Corporation, CC Tank Unit #1
Unit F, Sec. 28, T.19S., R.24E., NMPM.
Completed 3-10-81 in the Wolfcamp formation.
Top of perforations are at 6290 feet.

(2) Yates Petroleum Corporation, Agave "AAJ" State #1
Unit A, Sec. 32, T.19S., R.24E., NMPM.
Completed 2-04-85 in the Wolfcamp formation.
Top of perforations are at 62~~80~~⁶³ feet.

Pool boundary outlined in red.
Proposed pool boundaries outline in blue.

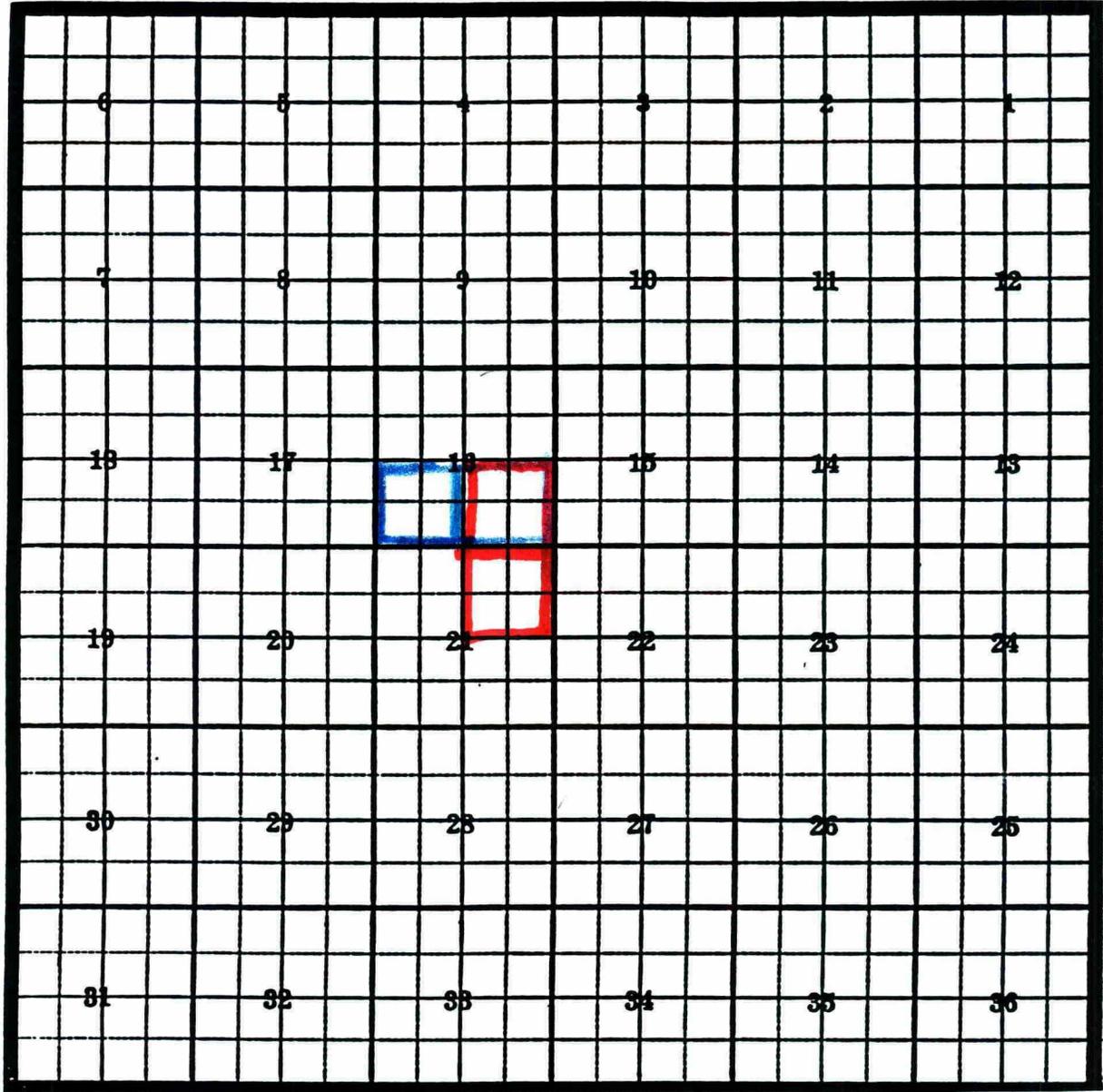
EDDY COUNTY, NEW MEXICO EMPIRE; STRAWN GAS POOL
TOWNSHIP 18 SOUTH RANGE 29 EAST NMPM



PURPOSE: Two completed gas wells capable of producing.
(1) Chi Operating Inc., Empire "16" State #1
Unit E, Sec. 16, T.18S., R.29E., NMPM.
Completed in the Strawn formation.
Top of perforations are at feet.

(2) Sabre Operating, Inc., Empire "21" Federal Com. #1
Unit O, Sec. 21, T.18S., R.29E., NMPM.
Completed 8-05-81 in the Strawn formation.
Top of perforations are at 10420 feet

Pool boundary outlined in red.
Proposed pool boundaries outline in blue.

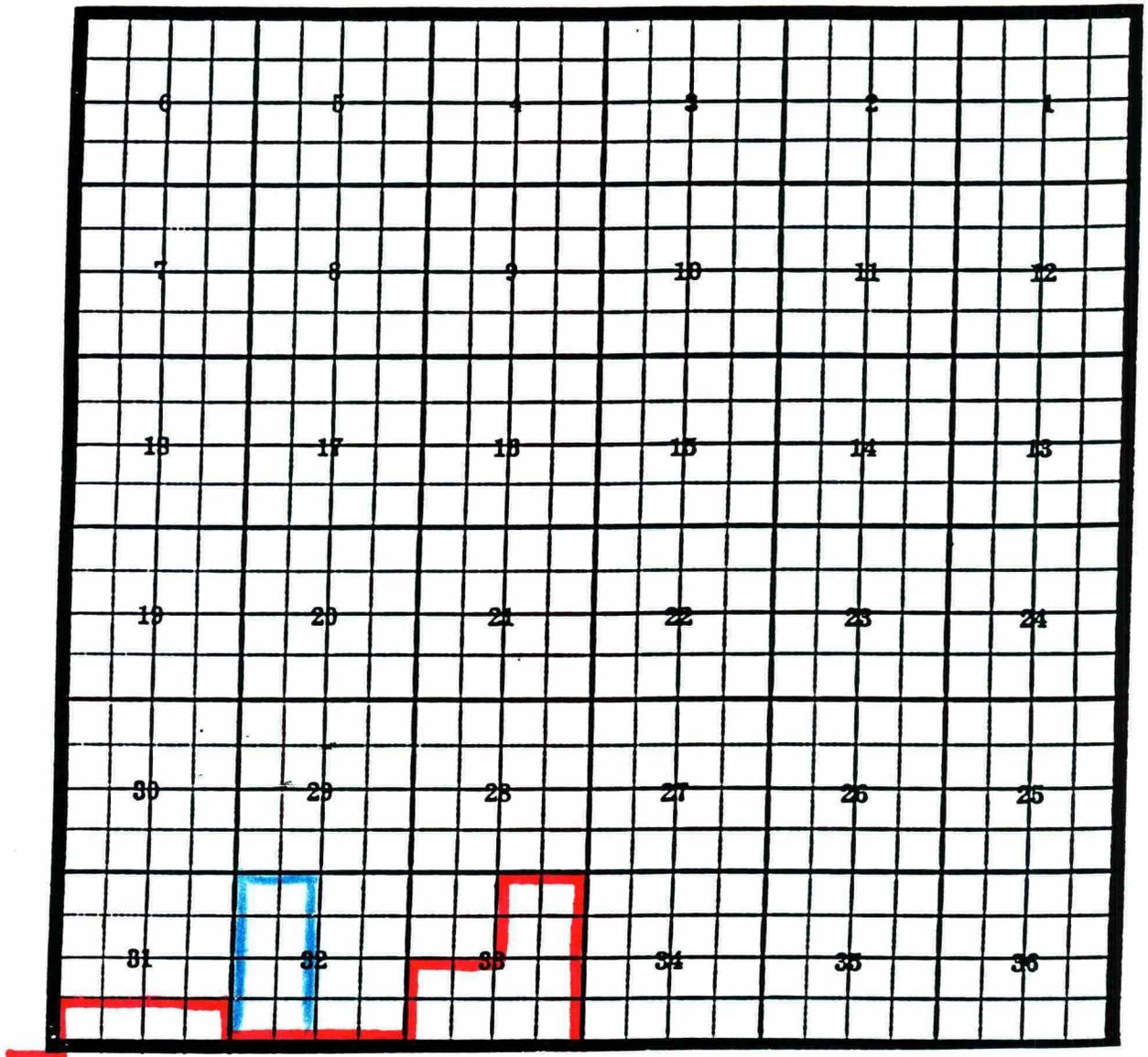


PURPOSE: One completed oil well capable of producing.
 Mack Energy Corporation, Yucca State #1
 Unit K, Sec. 16, T.17S., R.31E., NMPM.
 Completed 12-28-96 in the Paddock Formation.
 Top of perforations are at 4956 feet.

Proposed pool boundary outlined in blue.
 Pool boundary outlined in red.

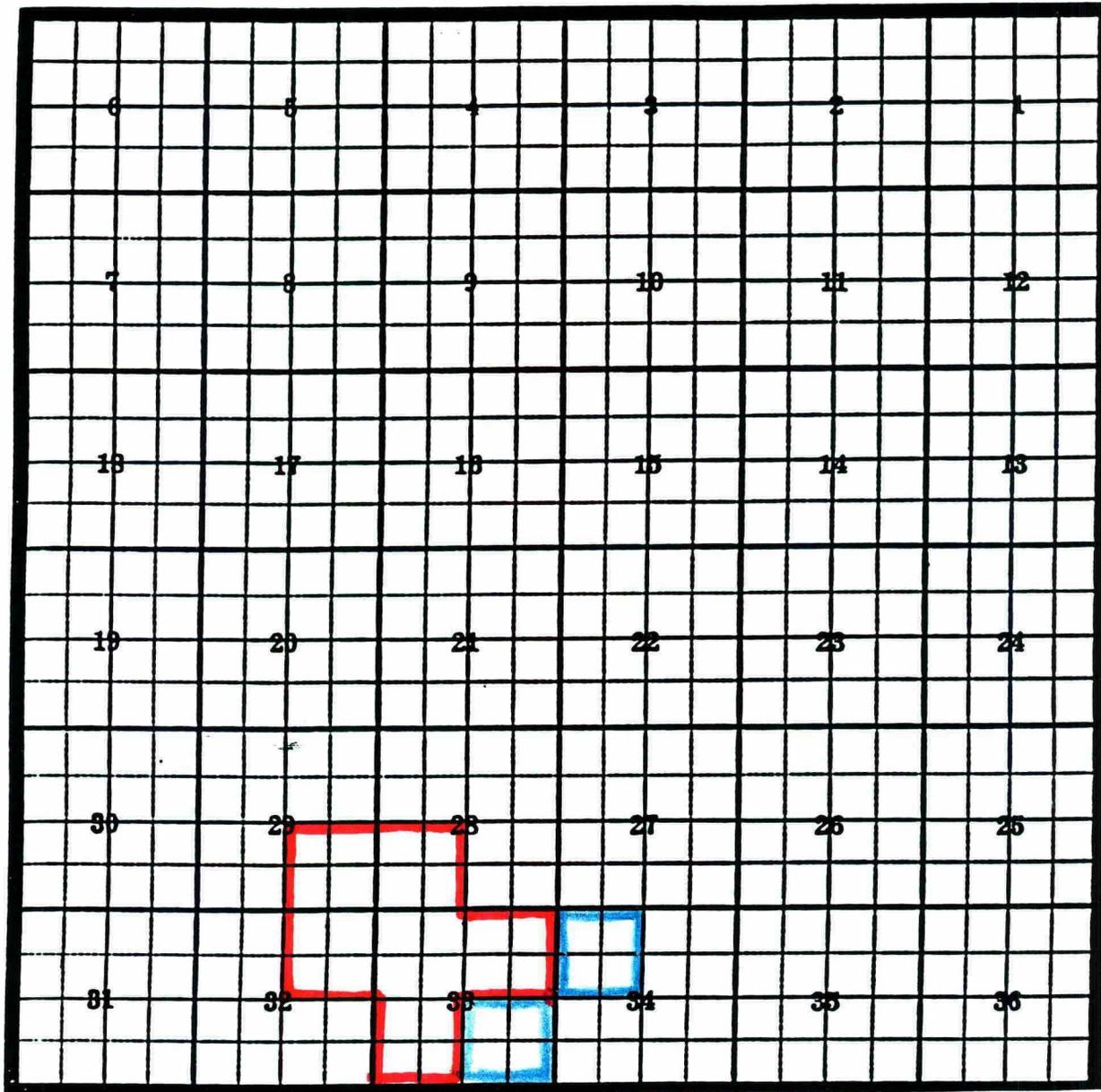
EDDY COUNTY, NEW MEXICO
TOWNSHIP 16 SOUTH, RANGE 29 EAST NMPM

GRAYBURG JACKSON; (7 RVRS-QU-GB-SA)



PURPOSE: One completed oil well capable of producing.
C.A. Schellinger, Gulf State #1
Unit D, Sec. 32, T.16S., R.29E., NMPM.
Completed 7-13-80 in the Grayburg-San Andres formation.
Top of perforations are at 1852 feet.

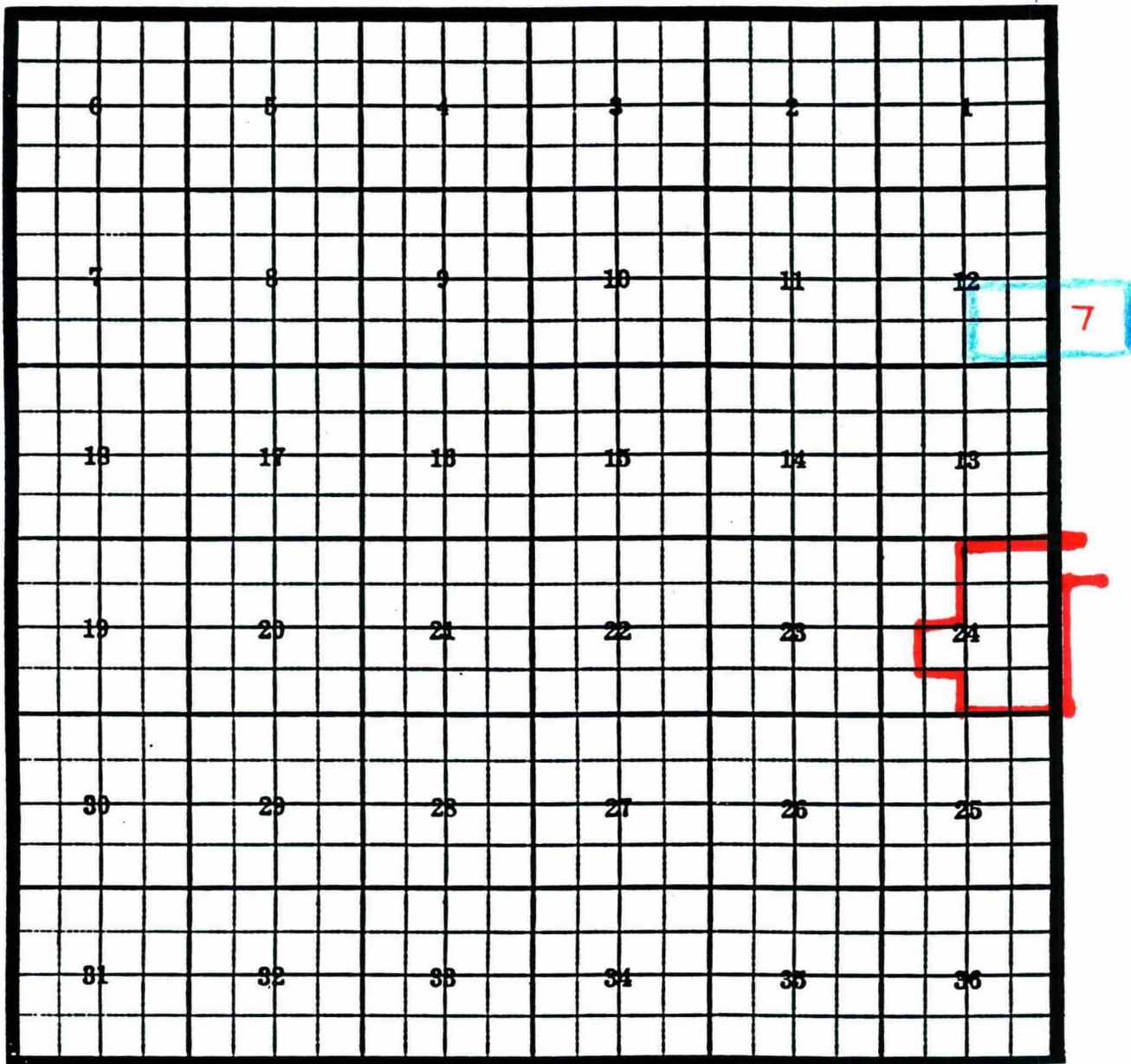
Pool boundary outlined in red.
Proposed new pool boundary outlined in blue.



PURPOSE: Two completed oil wells capable of producing.
(1) Louis Dreyfuss Natural Gas Corporation, Ram "EWE" Federal #3
Unit O, Sec. 33, T.22S., R.26E.. NMPM.
Completed 11-22-96 in the Delaware formation.
Top of perforations are at 2479 feet.

(2) Pogo Producing Company, Midwest "L" Federal #2
Unit E, Sec. 34, T.22S., R.26E., NMPM.
Completed 1-19-97 in the Delaware formation.
Top of perforations are at 4958 feet.

Pool boundary outlined in red.
Proposed pool extension outlined in blue.

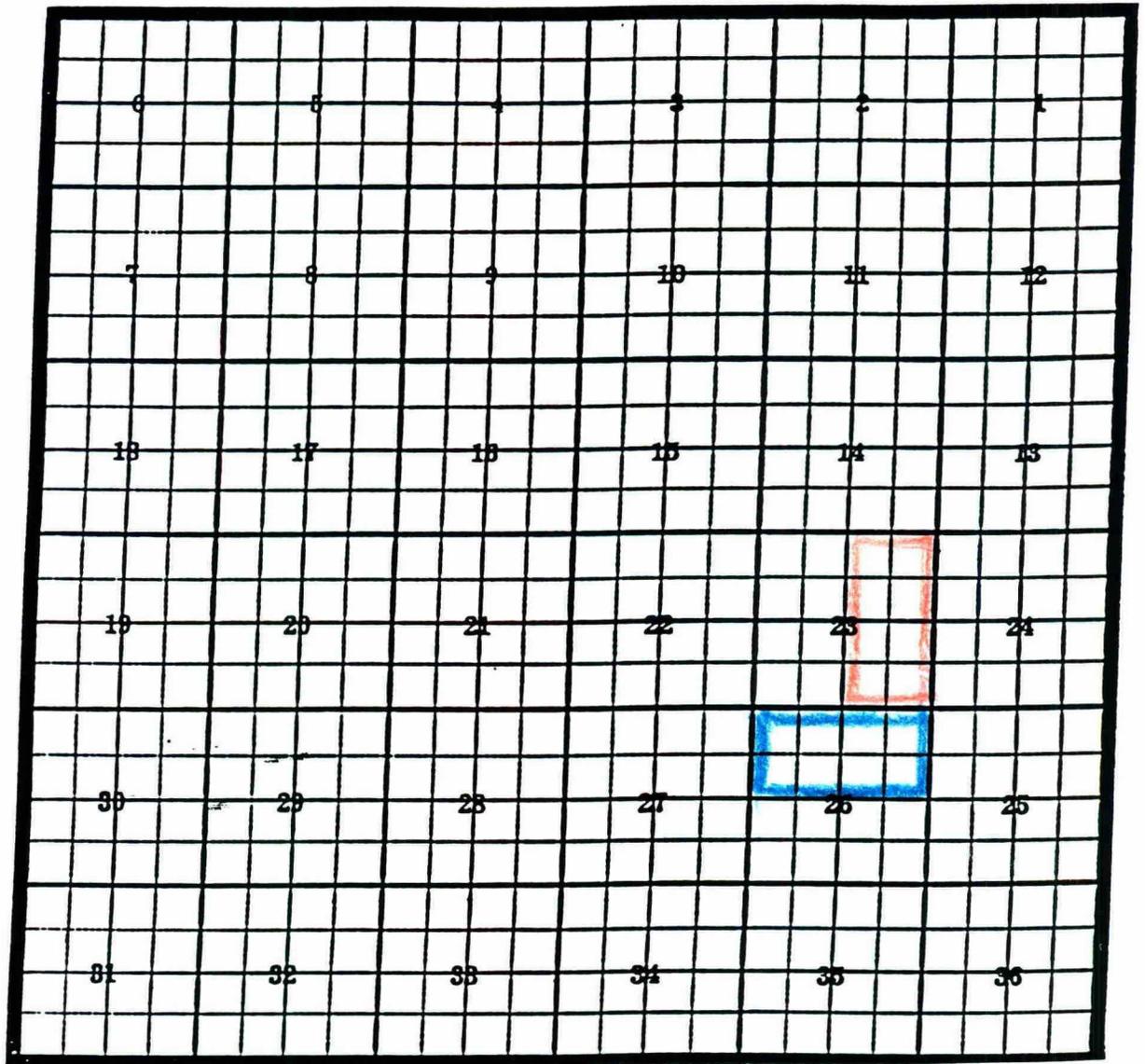


PURPOSE: One completed oil well capable of producing.
Vintage Drilling Company, Brewer Federal #22
Unit J, Sec. 12, T-16-S, R-29-E, NMPM.
Completed 10-22-59 in the Penrose formation.
Top of perforations are at 2550 feet.

Pool boundary outline in red.
Proposed new pool boundary outlined in blue.

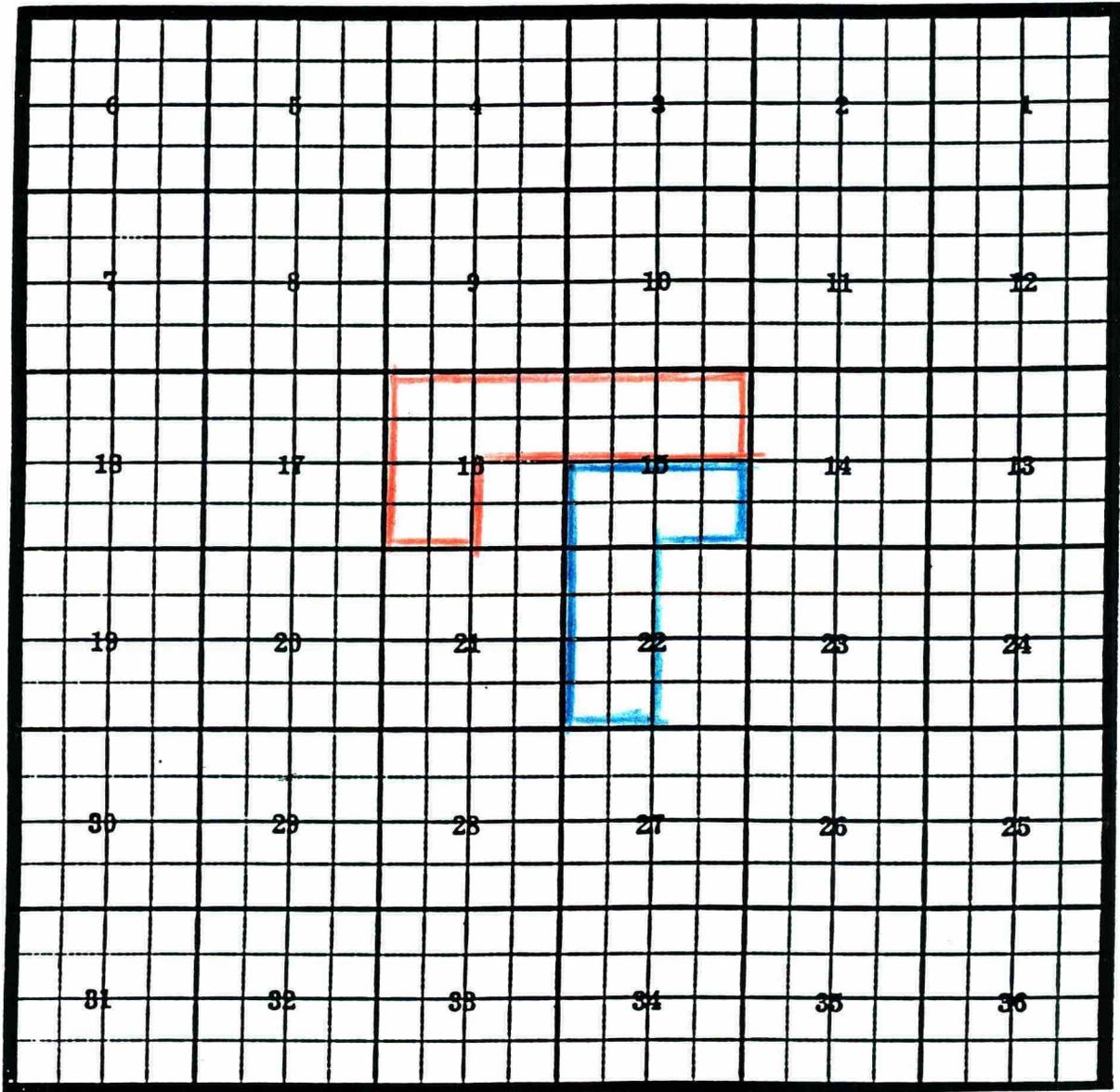
EDDY COUNTY, NEW MEXICO
TOWNSHIP 19 SOUTH RANGE 24 EAST

HOAG TANK; STRAWN GAS POOL
NMPM



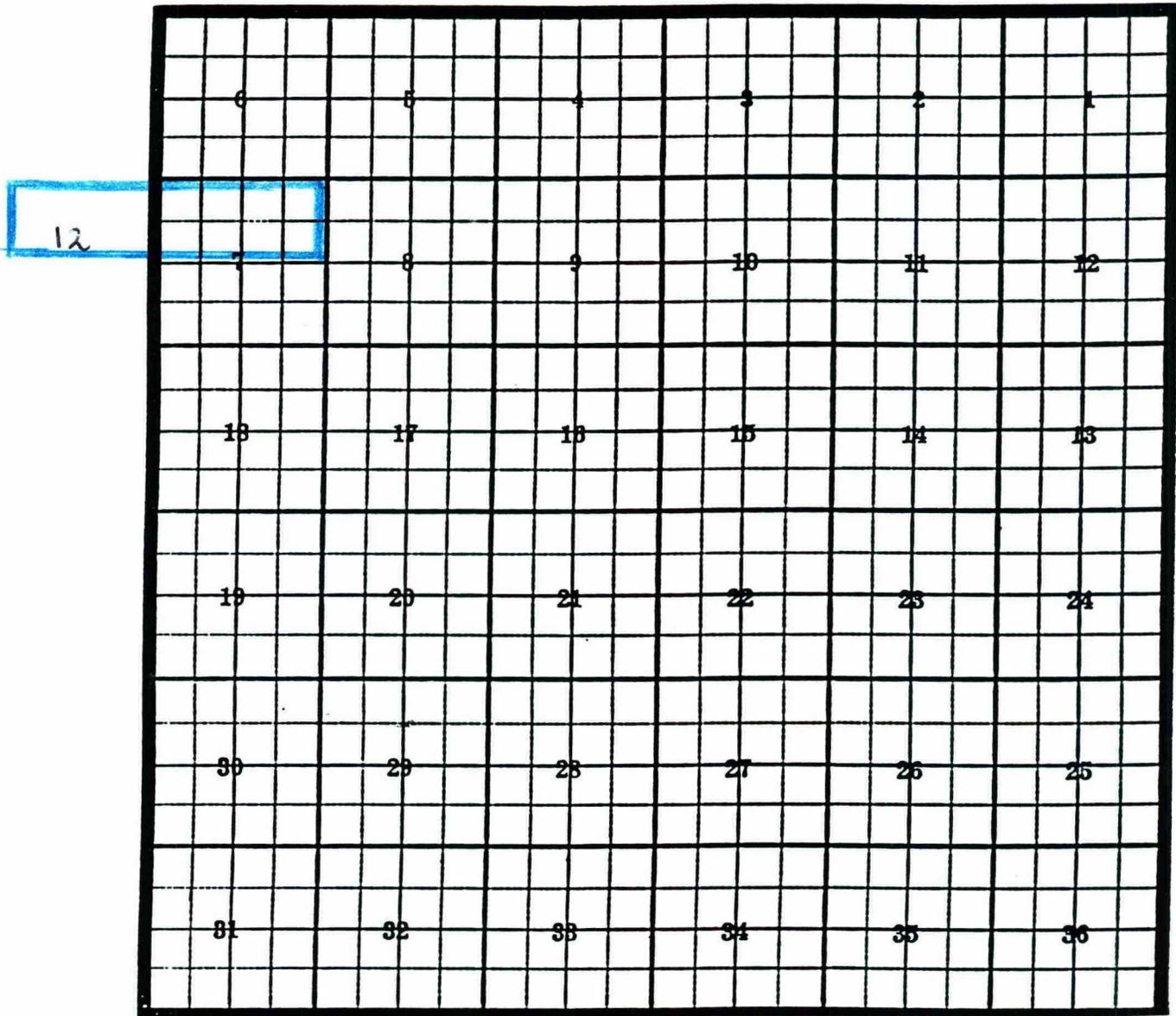
PURPOSE: One completed gas well capable of producing.
Yates Petroleum Corporation, Parish "IV" Com. #2
Unit F, Sec. 26, T.19S., R.24E., NMPM.
Completed 12-20-96 in the Strawn formation.
Top of perforations are at 8370 feet.

Proposed pool extension outlined in blue.
Pool boundary outlined in red.



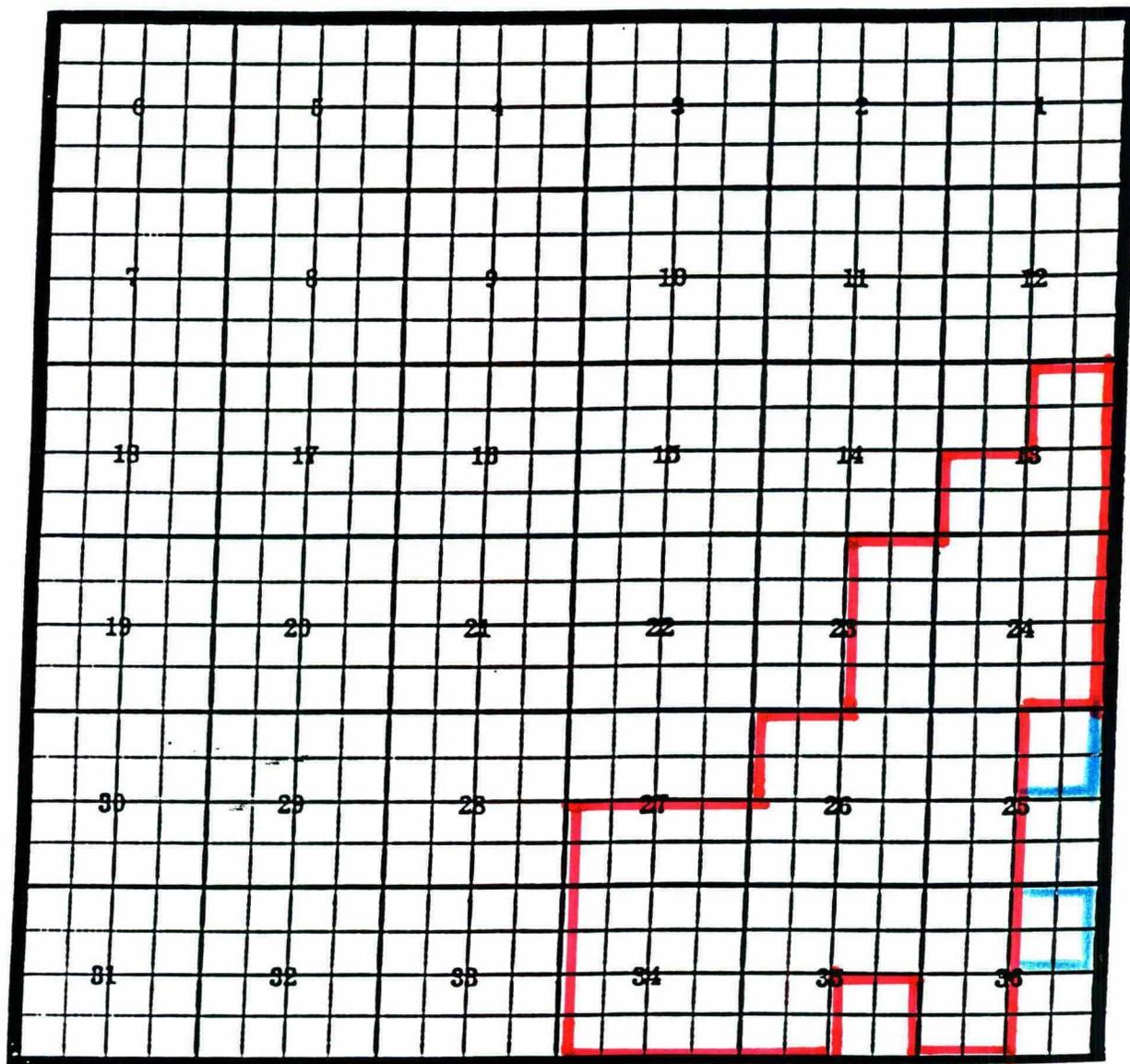
PURPOSE: Two completed gas wells capable of producing.
(1) Yates Petroleum Corporation, Allison "CQ" Federal #3
Unit N, Sec. 15, T.19S., R.24E., NMPM.
Completed 7-28-81 in the Wolfcamp formation.
Top of perforations are at 6504 feet.
(2) Yates Petroleum Corporation, Emma "QF" Com. #1
Unit K, Sec. 22, T.19S., R.24E., NMPM.
Completed 8-22-81 in the Wolfcamp formation.
Top of perforations are at 6476 feet.

Proposed pool extension outlined in blue.
Pool boundary outlined in red.



PURPOSE: One completed gas well capable of producing.
Oxy USA, Inc., Little Box Canyon Unit #3
Unit B, Sec. 7, T.21S., R.22E., NMPM.
Completed 12-09-77 in the Upper Penn. formation.
Top of perforations are at 5875 feet.

Proposed pool boundary outlined in blue.
Pool boundary outlined in red.



PURPOSE: Two completed oil wells capable of producing.

(1) Devon Energy Corporation, Todd "25B" Federal #2

Unit B, Sec. 25, T.23S., R.31E., NMPM.

Completed 12-14-96 in the Delaware formation.

Top of perforations are at 7125 feet.

(2) Devon Energy Corporation, Todd "36B" State #15

Unit B, Sec. 36, T.23S., R.31E., NMPM.

Completed 10-28-96 in the Delaware formation.

Top of perforations are at 7102 feet.

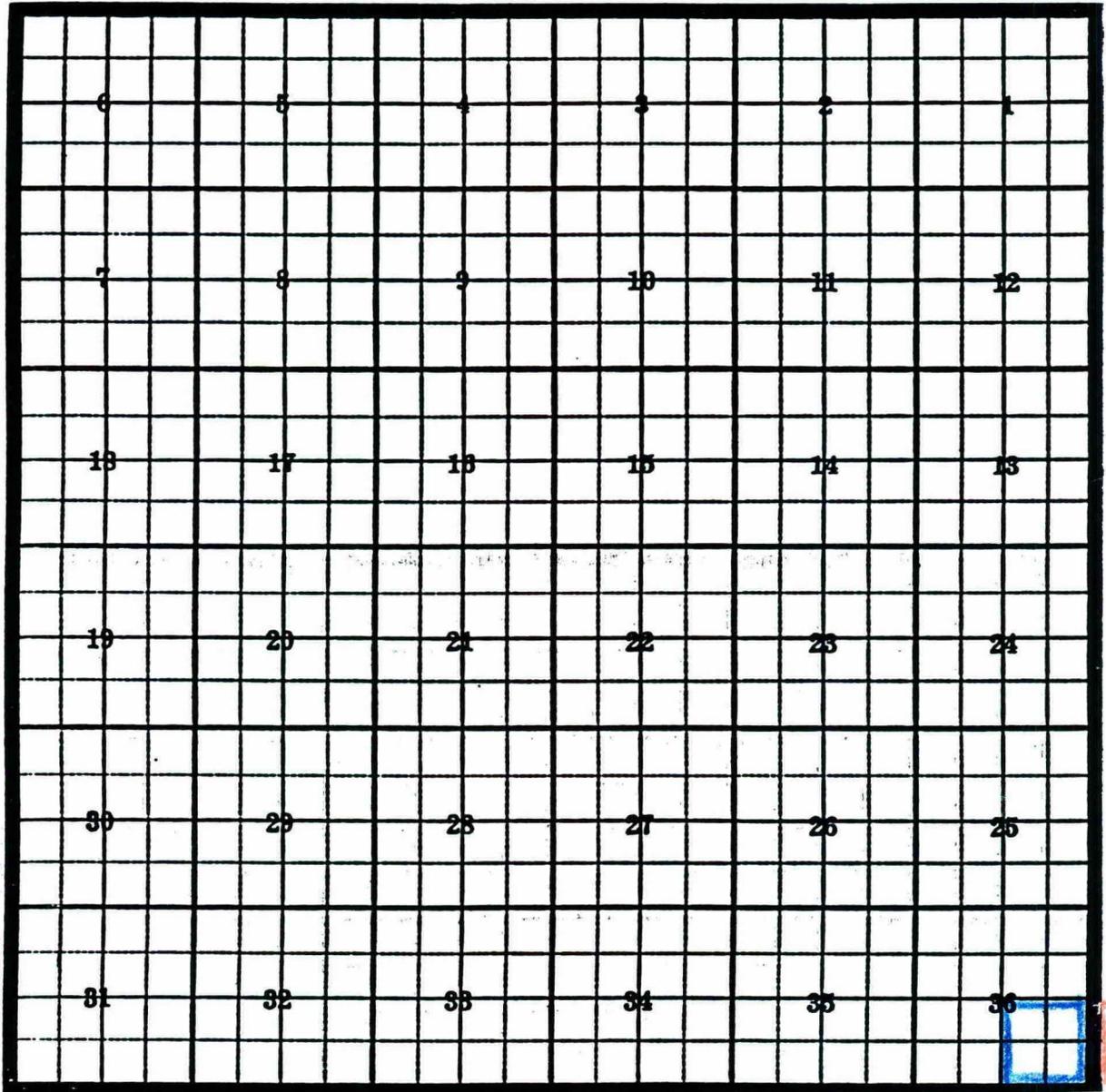
Proposed pool boundary outlined in blue.

Pool boundary outlined in red.

Chaves

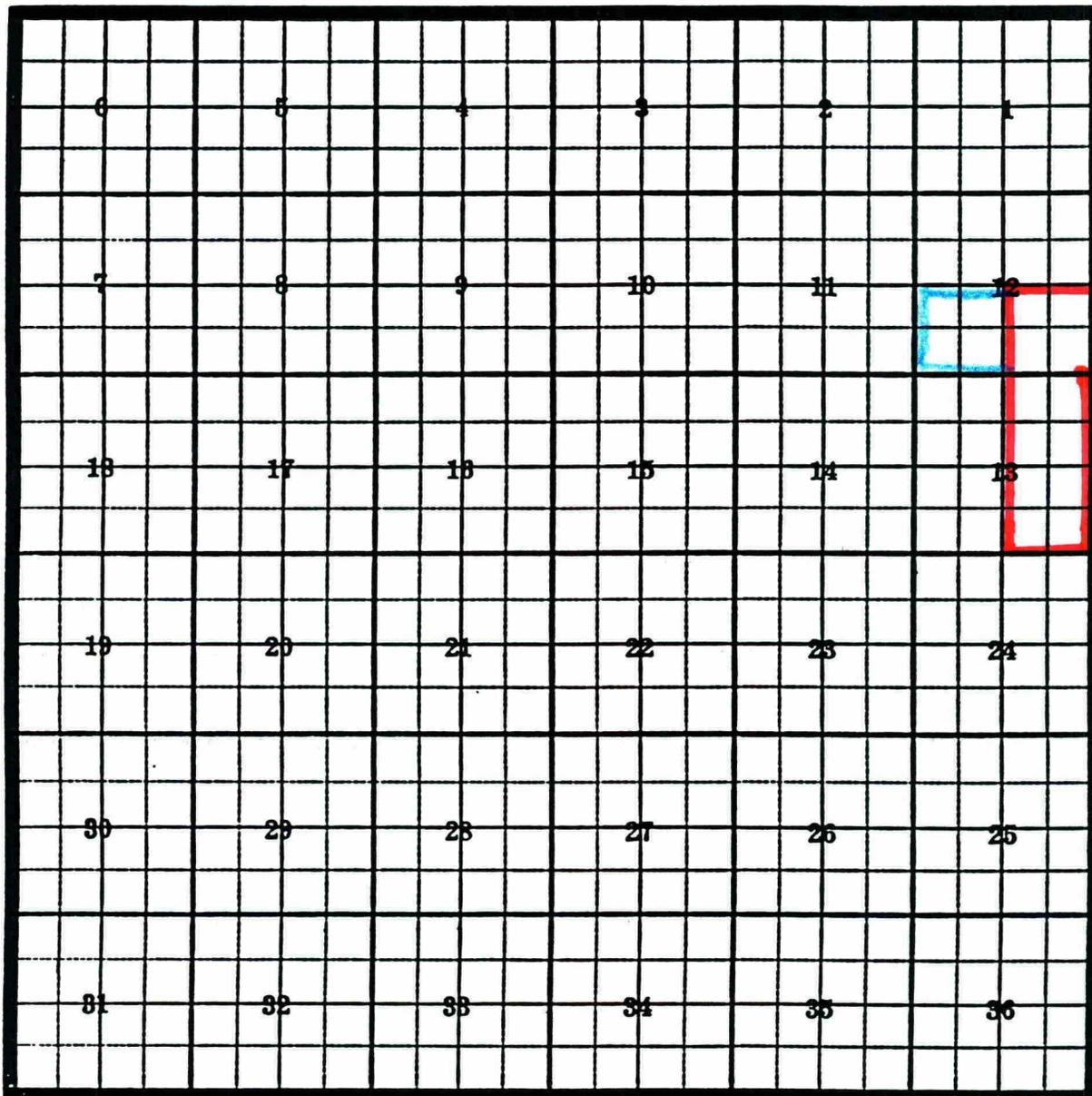
EDDY COUNTY, NEW MEXICO
TOWNSHIP 15 SOUTH RANGE 26 EAST

LAKE ARTHUR; PENN. GAS POOL
NMPM



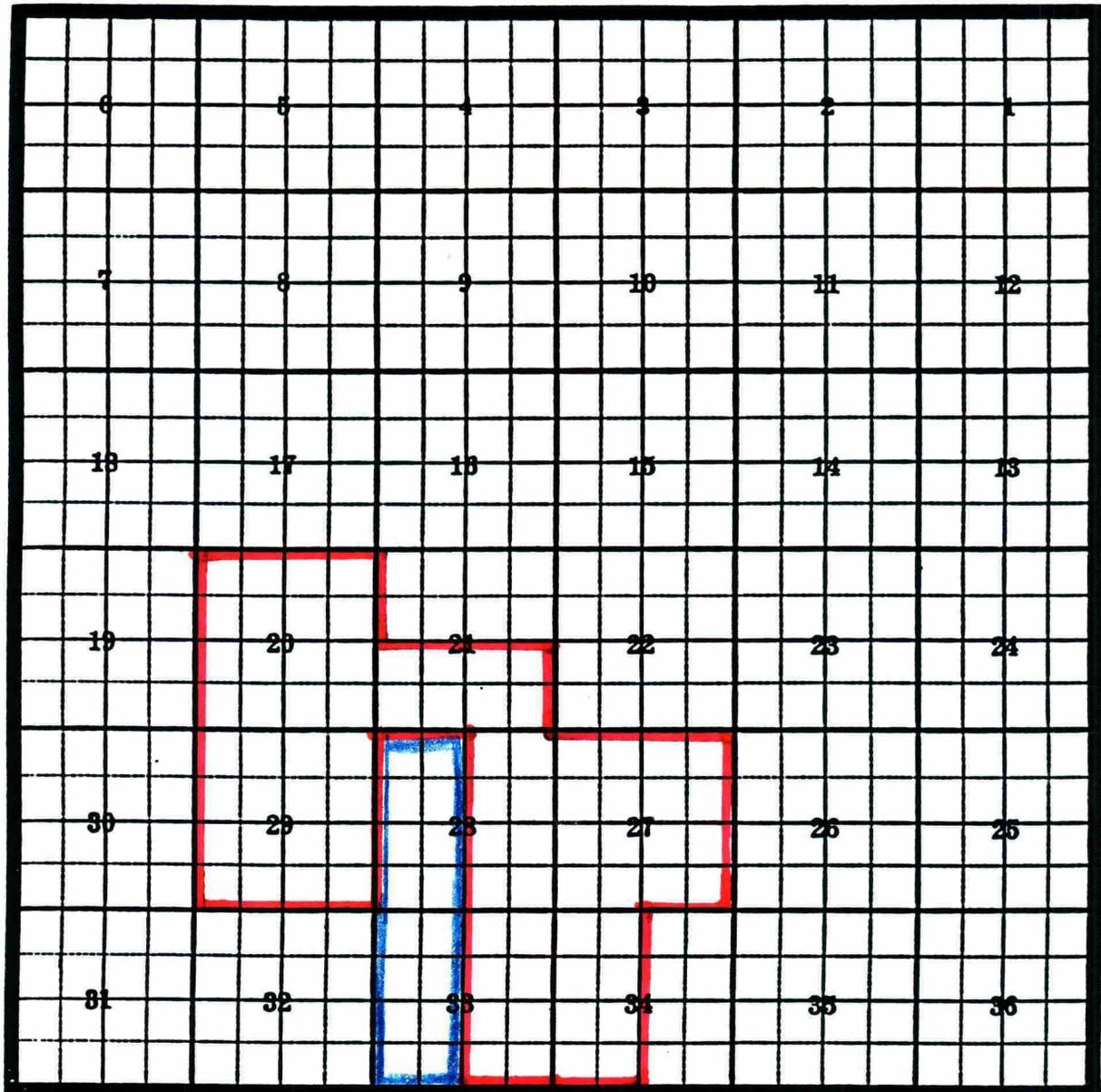
PURPOSE: One completed gas well capable of producing.
Read & Stevens Inc., Banshie State #1
Unit O, Sec. 36, T.15S., R.26E., NMPM.
Completed 10-23-96 in the Pennsylvanian formation.
Top of perforations are at 7642 feet.

Proposed pool extension outlined in blue.
Pool boundary outlined in red.



PURPOSE: One completed gas well capable of producing.
Bass Enterprises Production Company, James Ranch Unit #70
Unit O, Sec. 12, T-22-S, R-30-E, NMPM.
Completed 2-21-95 in the Atoka formation.
Top of perforations are at 12748 feet.

Pool boundary outlined in red.
Proposed pool boundary outlined in blue.

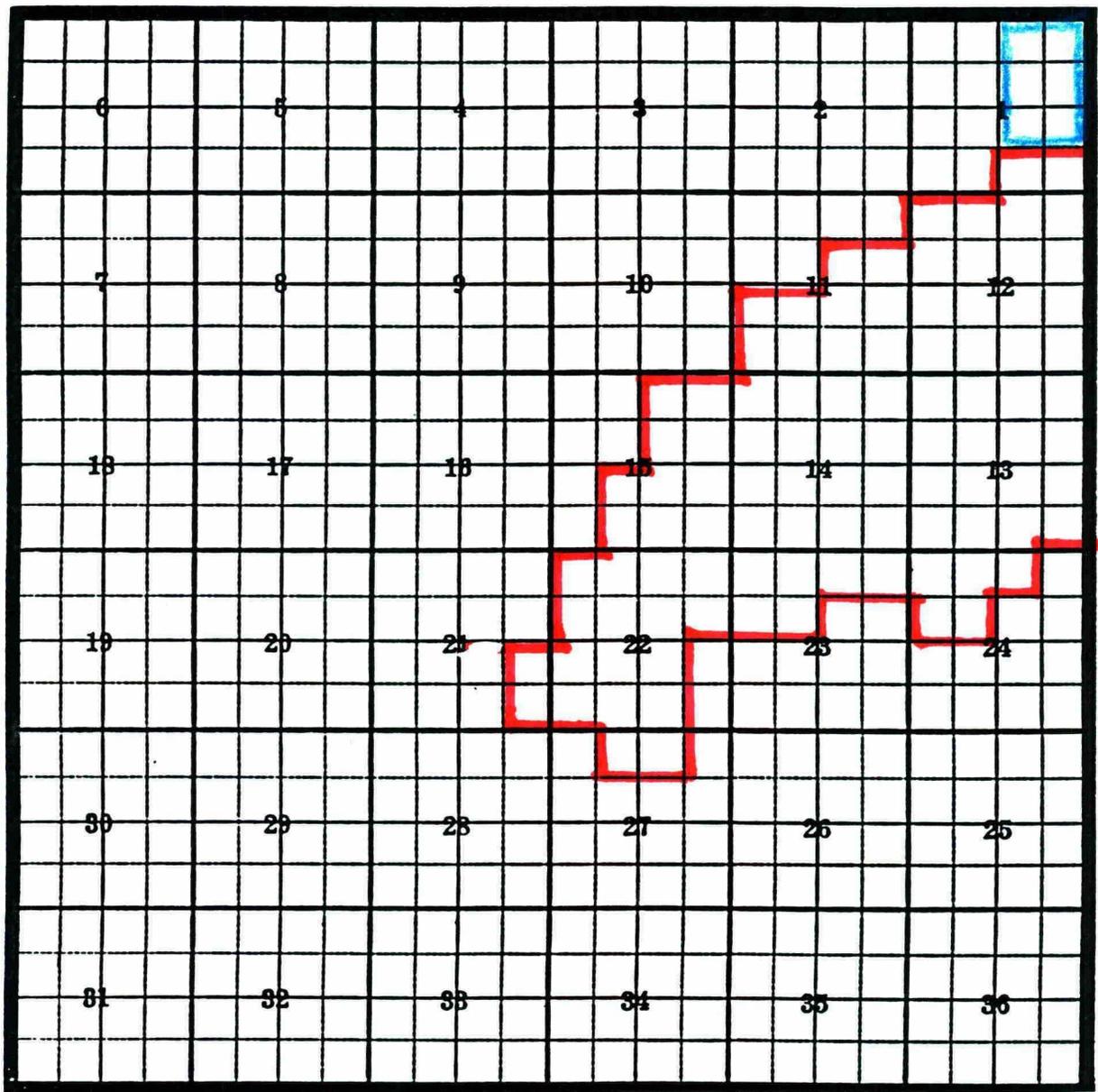


PURPOSE: One completed gas well capable of producing.
Nearburg Producing Company, Exxon "33" Federal Com. #1
Unit E, Sec. 33, T.17S., R.27E., NMPM.
Completed 12-19-96 in the Morrow formation.
Top of perforations are at 9331 feet.

Proposed pool extension outlined in blue.
Pool boundary outlined in red.

EDDY COUNTY, NEW MEXICO
TOWNSHIP 19 SOUTH, RANGE 28 EAST

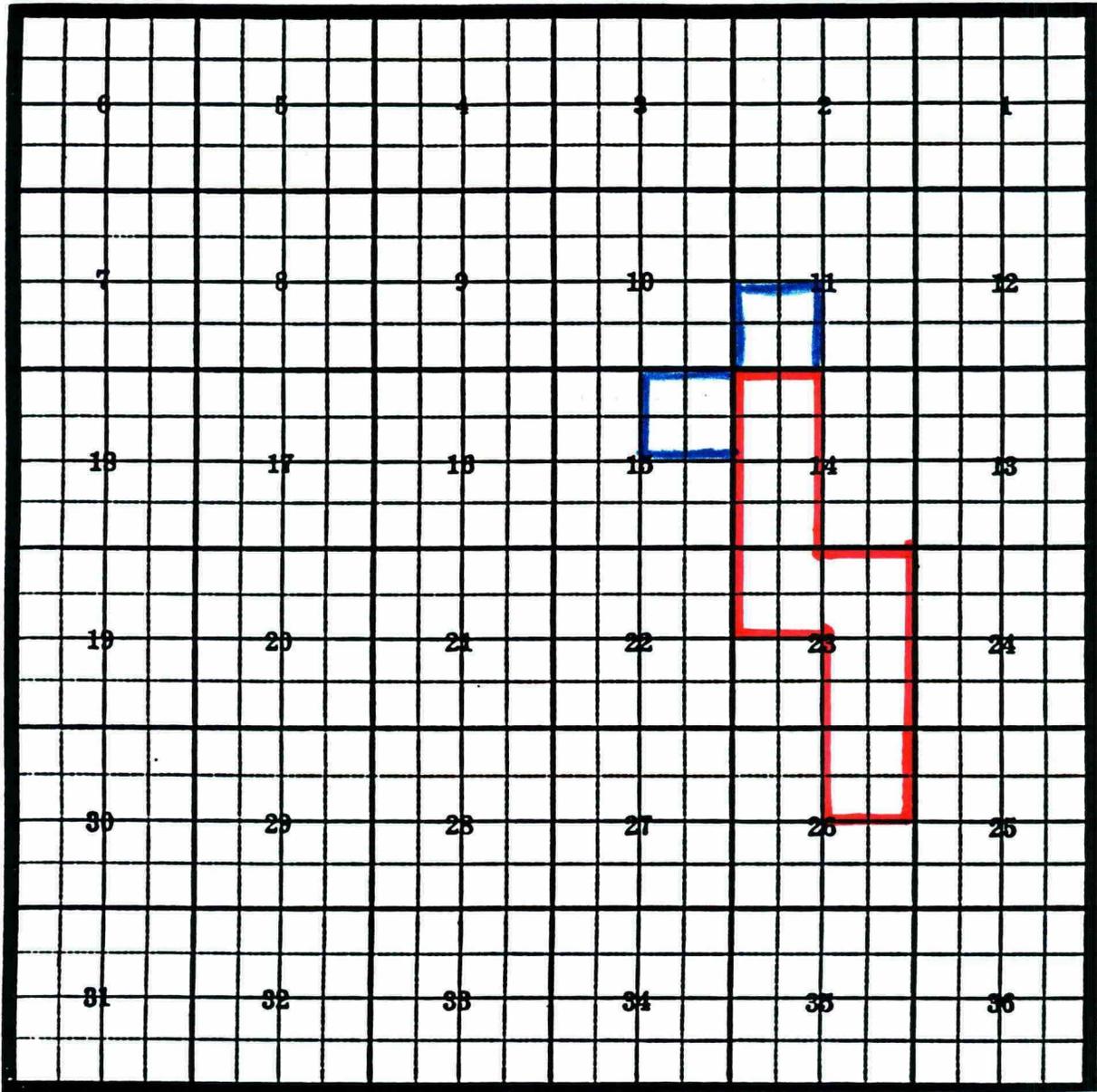
MILLMAN; QU-GB-SA, EAST OIL POOL
NMPM



PURPOSE: One completed oil well capable of producing.
Bass Enterprises Production Company, Merchant State #3
Lot 2, Sec. 1, T-19-S, R-28-E, NMPM.
Completed 9-18-96 in the San Andres formation.
Top of perforations are at 2560 feet.

Pool boundary outlined in red.
Proposed pool extension outlined in blue.

EDDY COUNTY, NEW MEXICO PIERCE CROSSING; BONE SPRING, EAST OIL POOL
TOWNSHIP 24 SOUTH RANGE 29 EAST NMPM

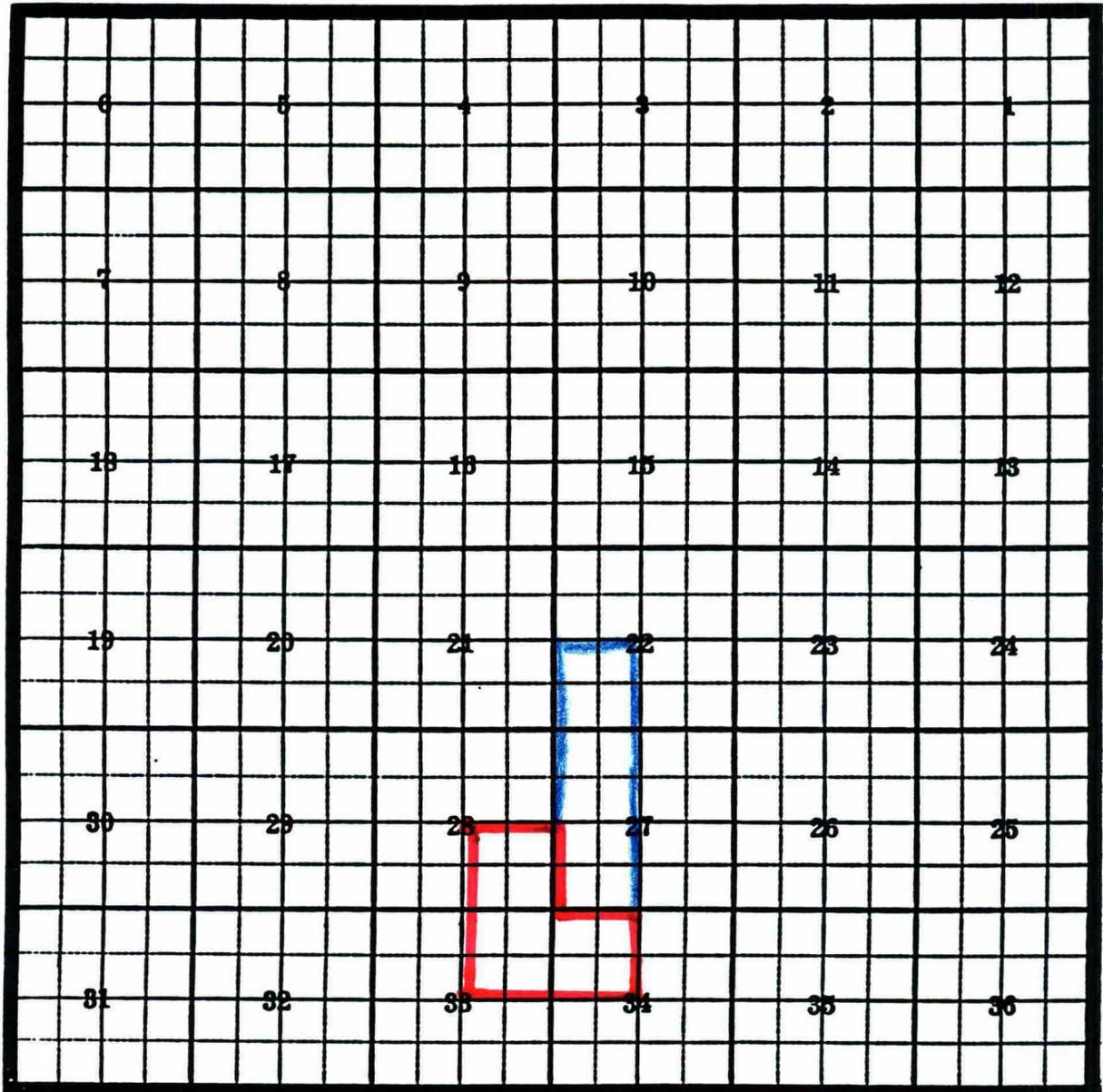


PURPOSE: Two completed oil wells capable of producing.

Santa Fe Energy Resources Inc., H.B. "11" Federal #2.
Unit L, Sec. 11, T.24S., R.29E., NMPM.
Completed 12-15-96 in the Bone Spring formation.
Top of perforations are at 7839 feet.

Pogo Producing Company, Harroun "15" #3
Unit H, Sec. 15, T.24S., R.29E., NMPM.
Completed 12-16-96 in the Bone Spring formation.
Top of perforations are at 7830 feet.

Proposed pool boundary outlined in blue.
Pool boundary outlined in red.

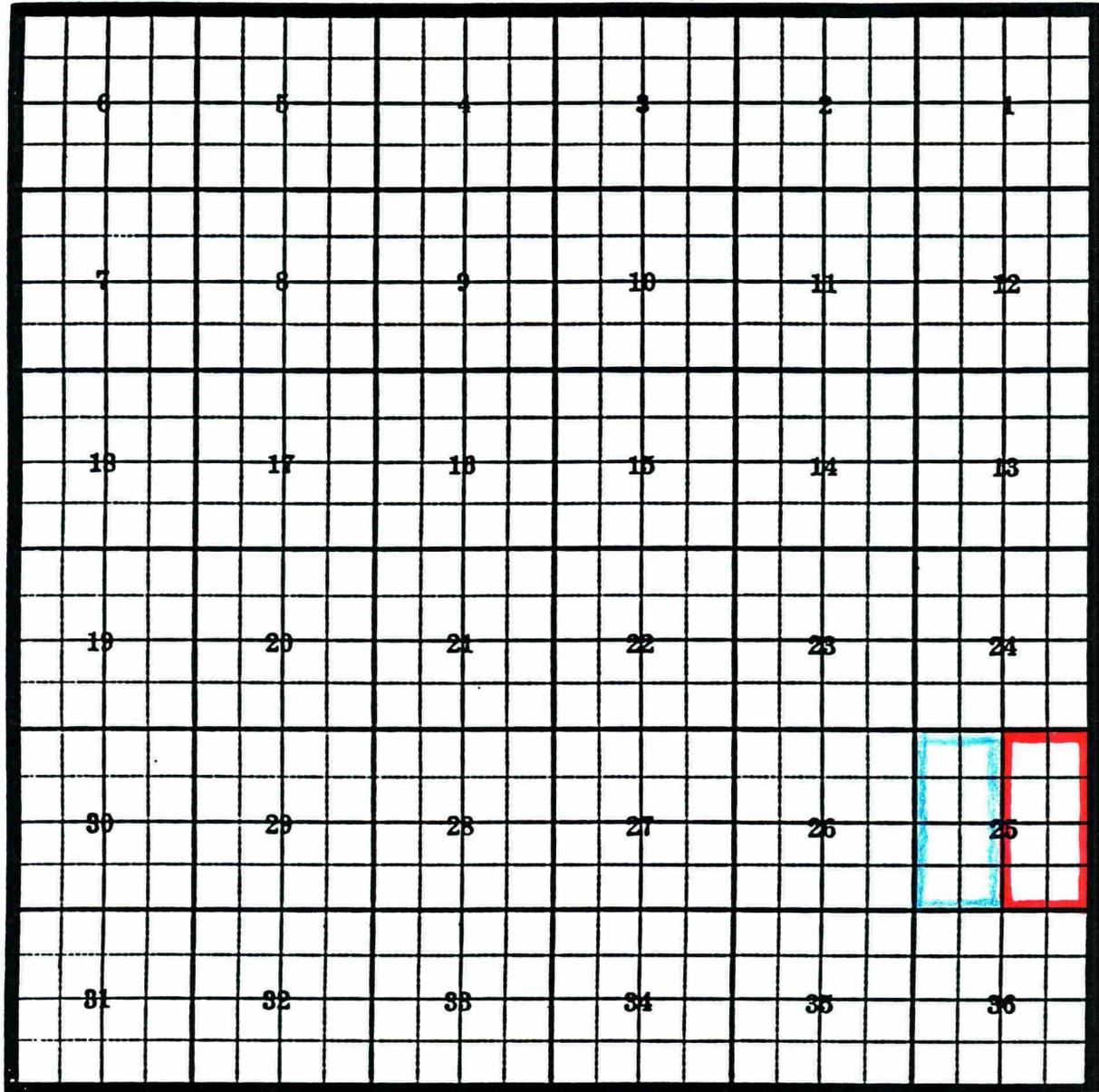


PURPOSE: One completed oil well capable of producing.
Bass Enterprises Production Company, Poker Lake Unit 123
Unit K , Sec. 22, T.24S., R.31E., NMPM.
Completed 12-23-96 in the Delaware formation.
Top of perforations are at 8240 feet.

Proposed new pool boundary outlined in blue.
Existing Pool boundary outlined in red.

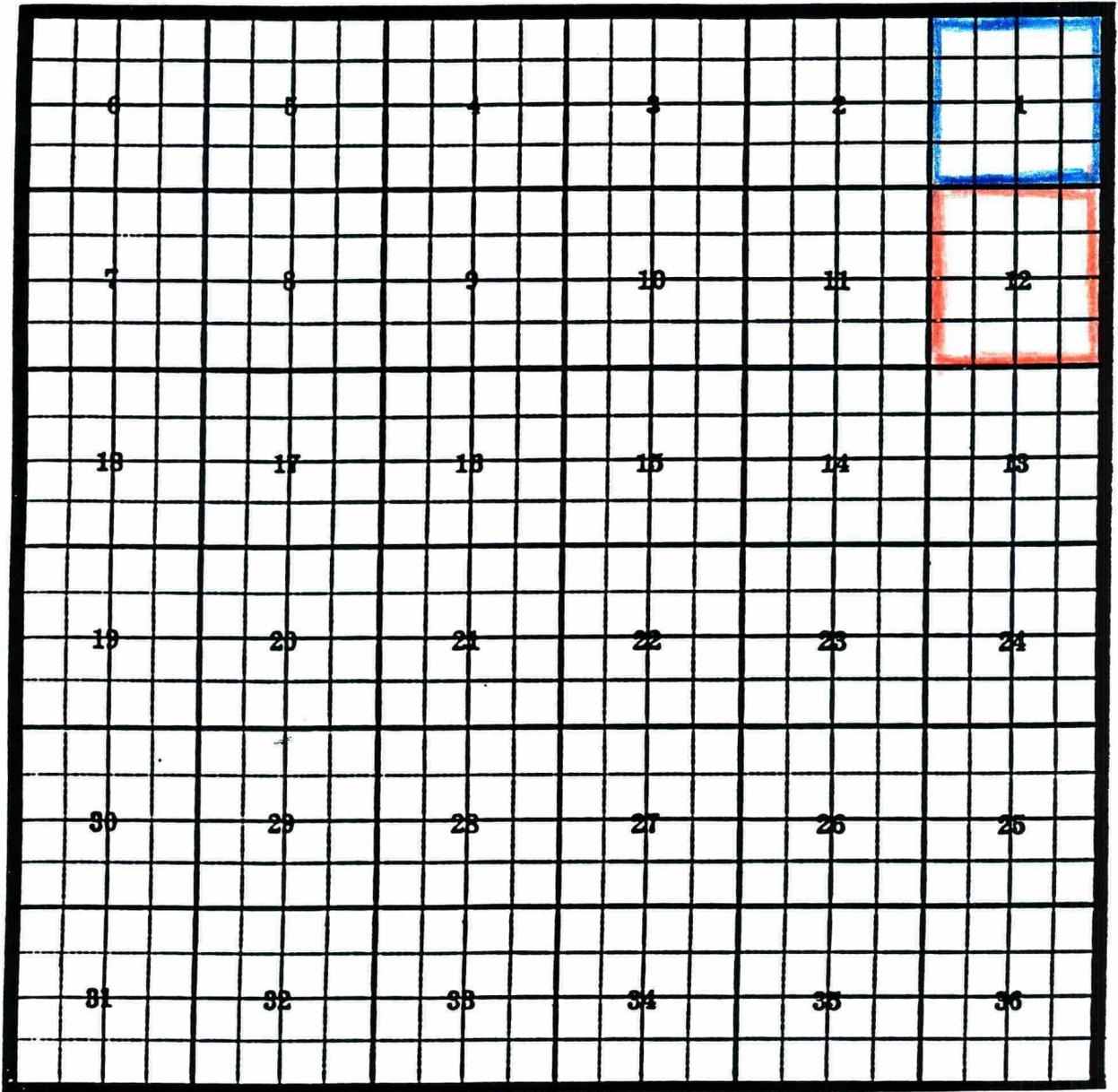
EDDY COUNTY, NEW MEXICO
TOWNSHIP 20 SOUTH

SALADAR; UPPER PENN., GAS POOL
RANGE 27 EAST NMPM



PURPOSE: One completed gas well capable of producing.
Premier Oil & Gas, Inc., Eddy "FV" State Com. #2
Unit K, Sec. 25, T-20-S, R-27-E, NMPM.
Completed 4-23-77 in the Upper Penn. formation.
Top of perforations are at 9932 feet.

Pool boundary outlined in red.
Proposed pool extension outlined in blue.

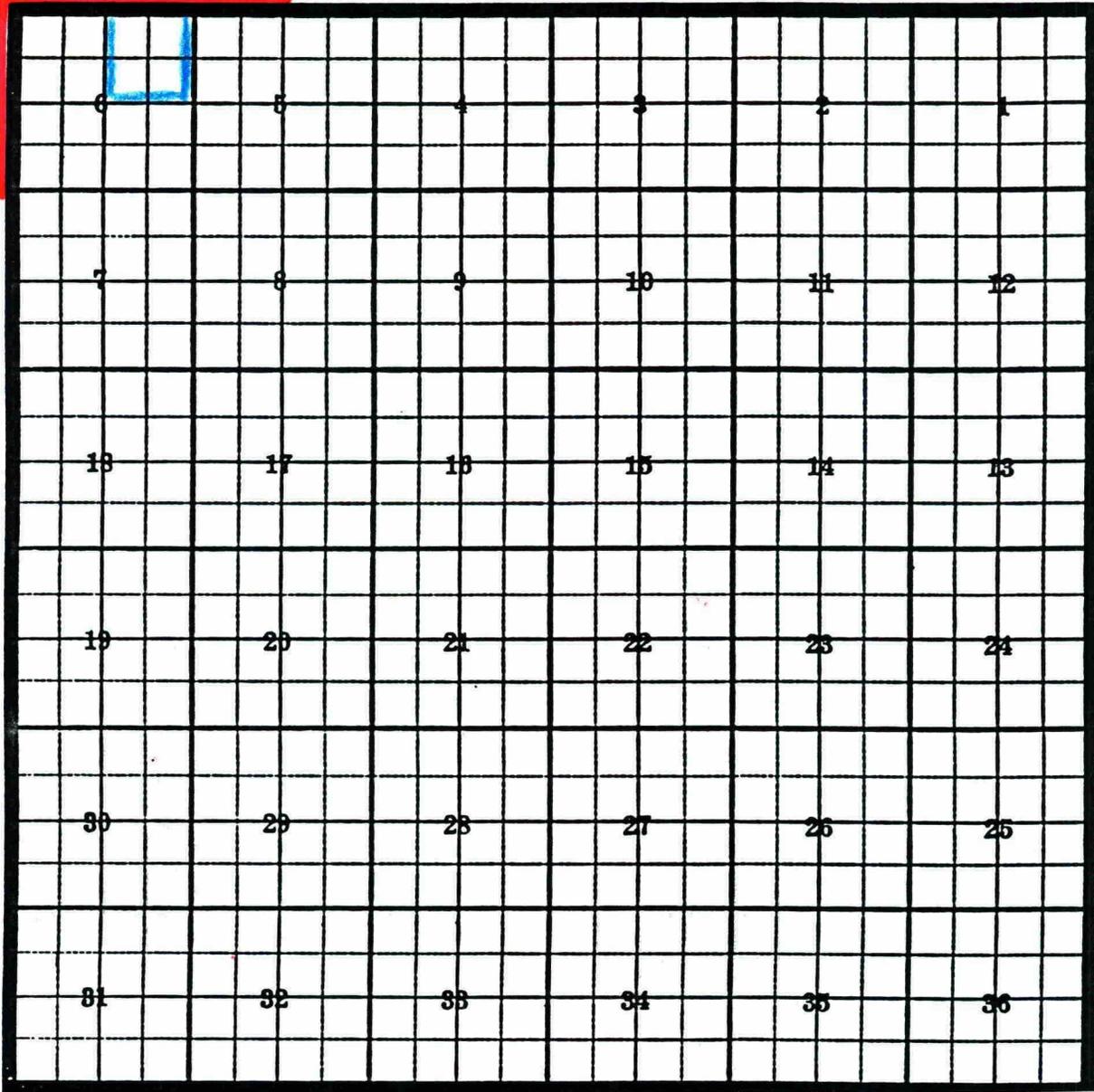


PURPOSE: One completed gas well capable of producing.
Enron Oil & Gas Company, Sand Tank "1" Federal Com. #1
Unit H, Sec. 1, T.18S., R.29E., NMPM
Completed 12-04-96 in the Morrow formation.
Top of perforations 11237 feet.

Pool boundary outlined in red.
Proposed pool boundary outlined in blue.

EDDY COUNTY, NEW MEXICO
TOWNSHIP 25 SOUTH

WILLOW LAKE; DELAWARE OIL POOL
RANGE 29 EAST NMPM



PURPOSE: One completed oil well capable of producing.
Enron Oil & Gas Company, Rustler Bluffs #1
Unit G, Sec. 6, T-25-S, R-29-E, NMPM.
Completed 8-14-80 in the Delaware formation.
Top perforations are at 4680 feet.

Pool boundary outlined in red.
Proposed pool extension outlined in blue.