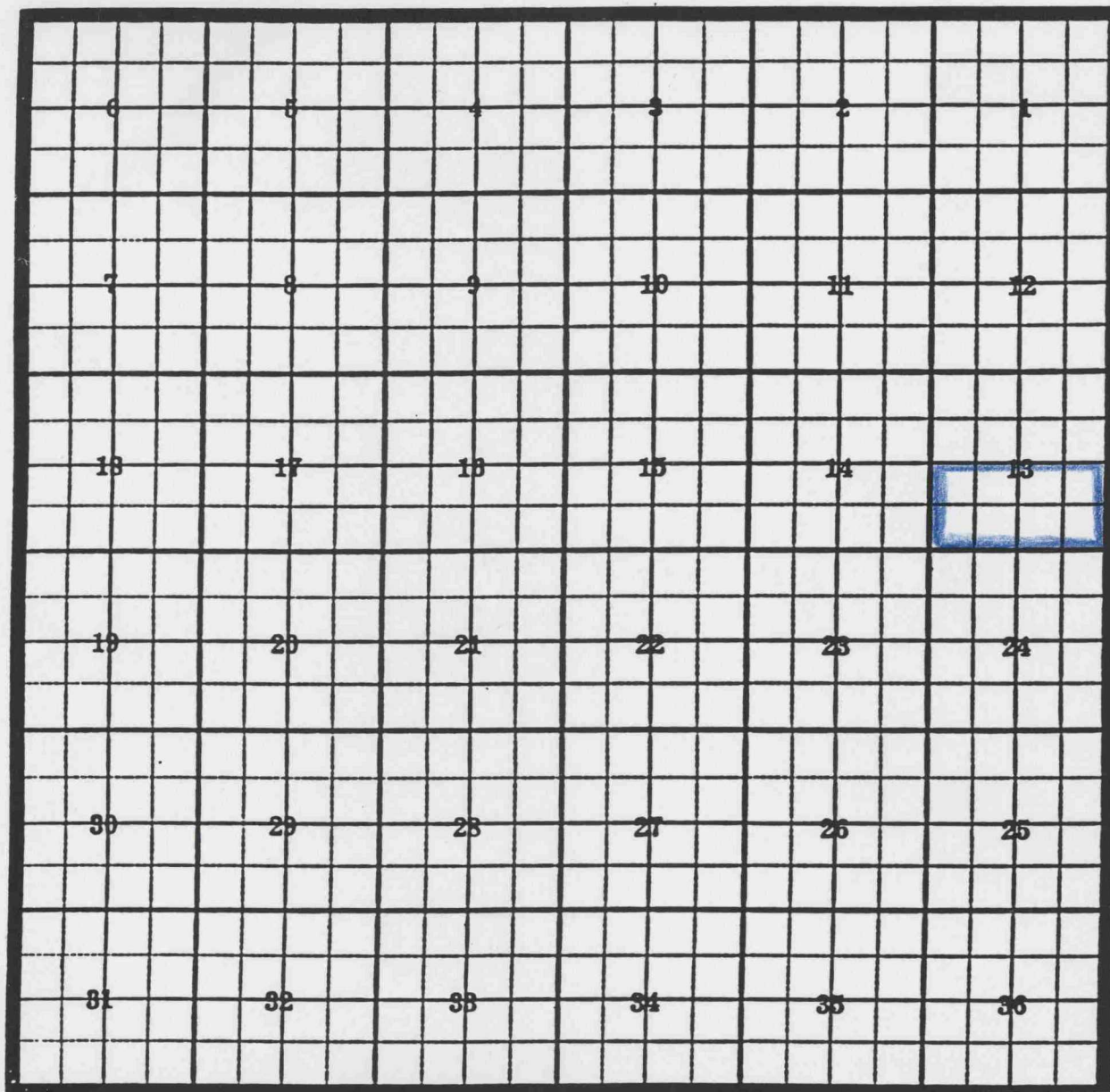
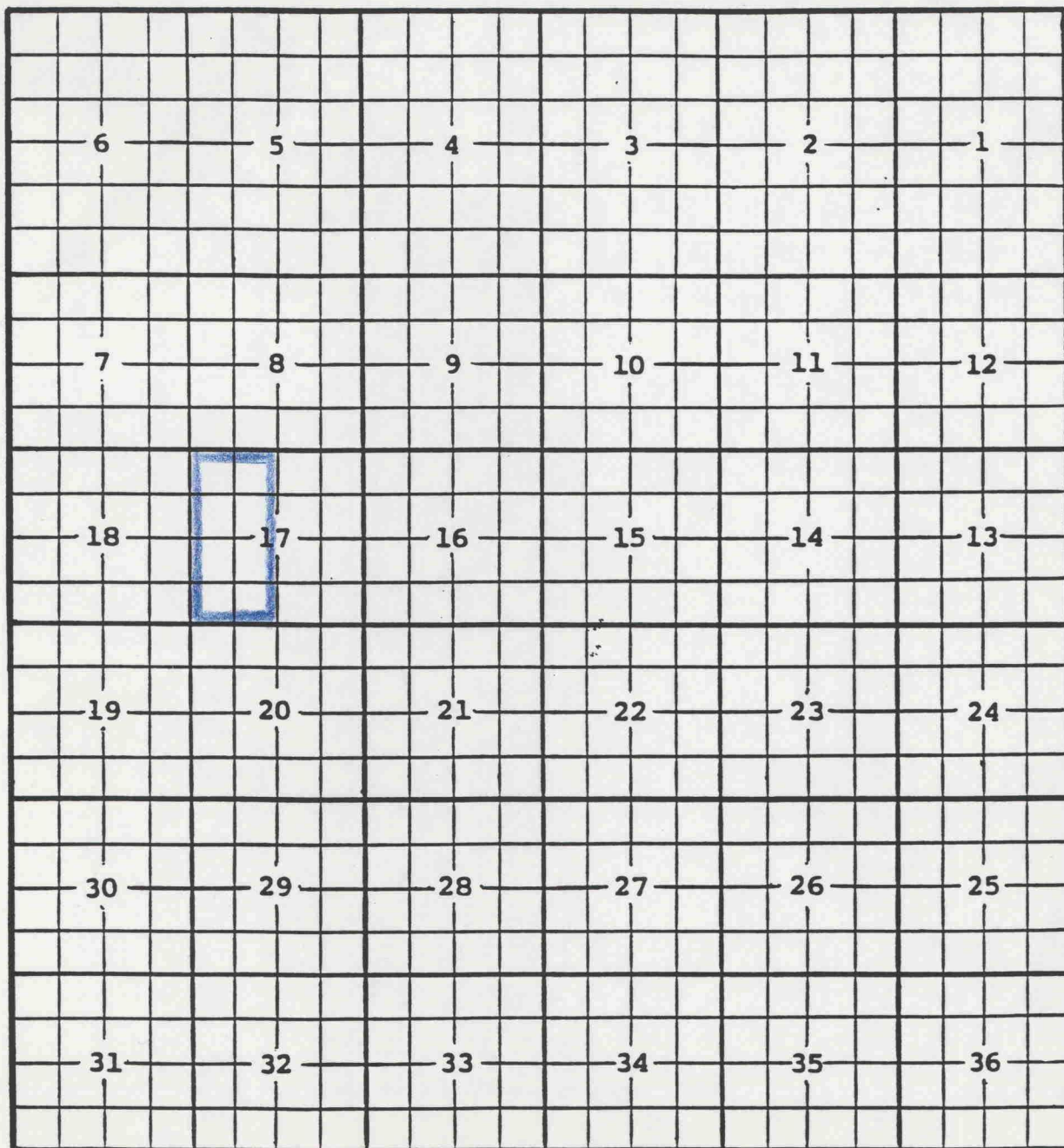


EDDY COUNTY, NEW MEXICO CARLSBAD; UPPER PENN., SOUTH GAS POOL  
TOWNSHIP 23 SOUTH RANGE 26 EAST NMPM



PURPOSE: One completed gas well capable of producing.  
Mobil Producing Texas & New Mexico Inc., Federal "LL" #1  
Unit N, Sec. 13, T.23S., R.26E., NMPM.  
Completed 1-27-82 in the Upper Pennsylvanian formation.  
Top of perforations are at 9954 feet.

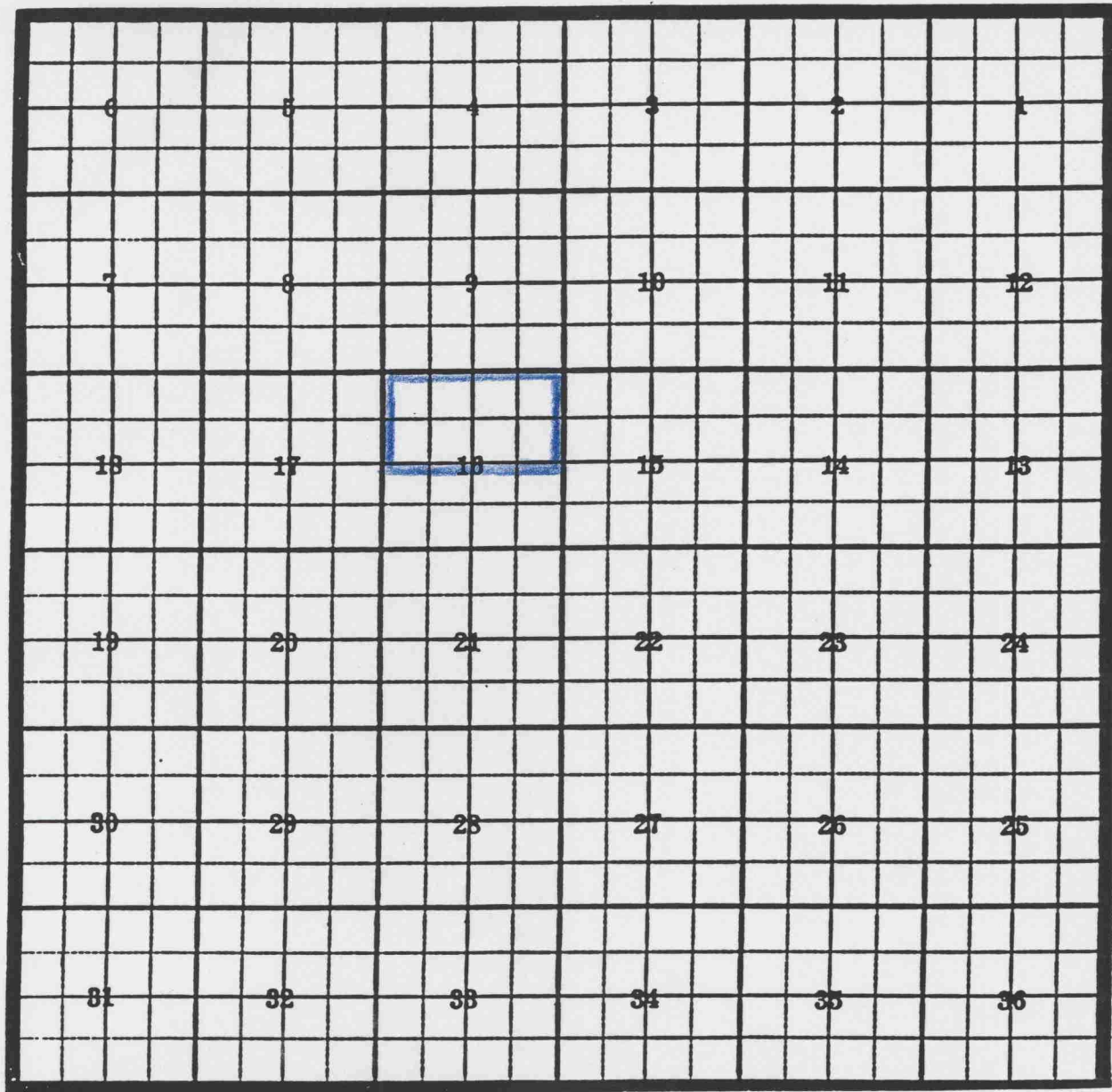
Proposed new pool boundary outlined in blue.



PURPOSE: One completed gas well capable of producing.  
Marbob Energy Corporation, Como Fee #1  
Unit F, Sec. 17, T.21S., R.25E., NMPM.  
Completed 5-02-97 in the Morrow formation.  
Top of perforations are at 10259 feet.

Proposed new pool boundary outlined in blue.



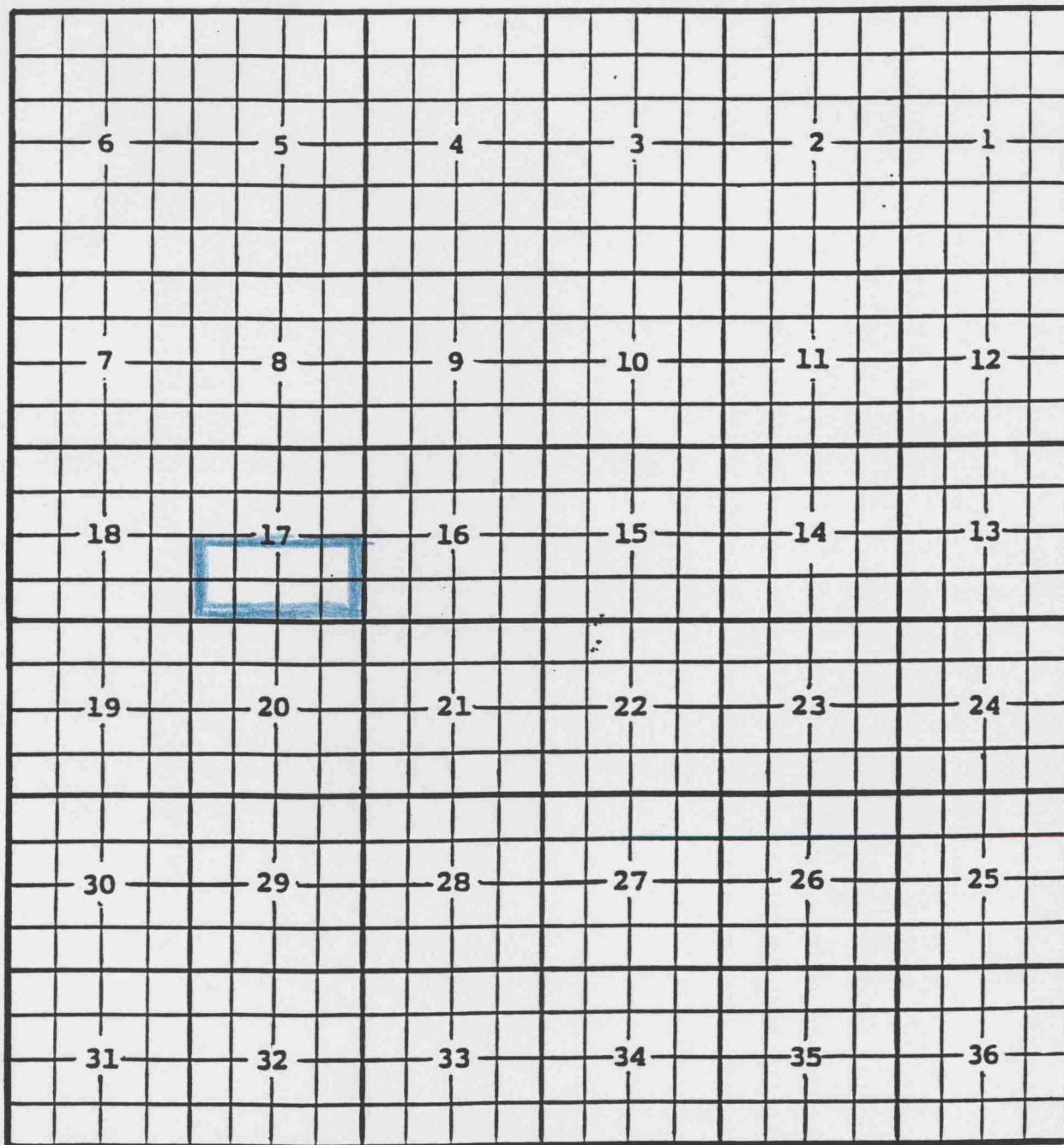


PURPOSE: One completed gas well capable of producing.  
Plains Radio Petroleum Corporation, Plains "16" State #1  
Unit B, Sec. 16, T.11S., R.28E., NMPM.  
Completed 2-27-89 in the Mississippian formation.  
Top of perforations are at 6816 feet.

Proposed new pool boundary outlined in blue.

EDDY COUNTY, NEW MEXICO  
TOWNSHIP 16 SOUTH RANGE 25 EAST NMPM

COTTONWOOD CREEK; STRAWN GAS POOL

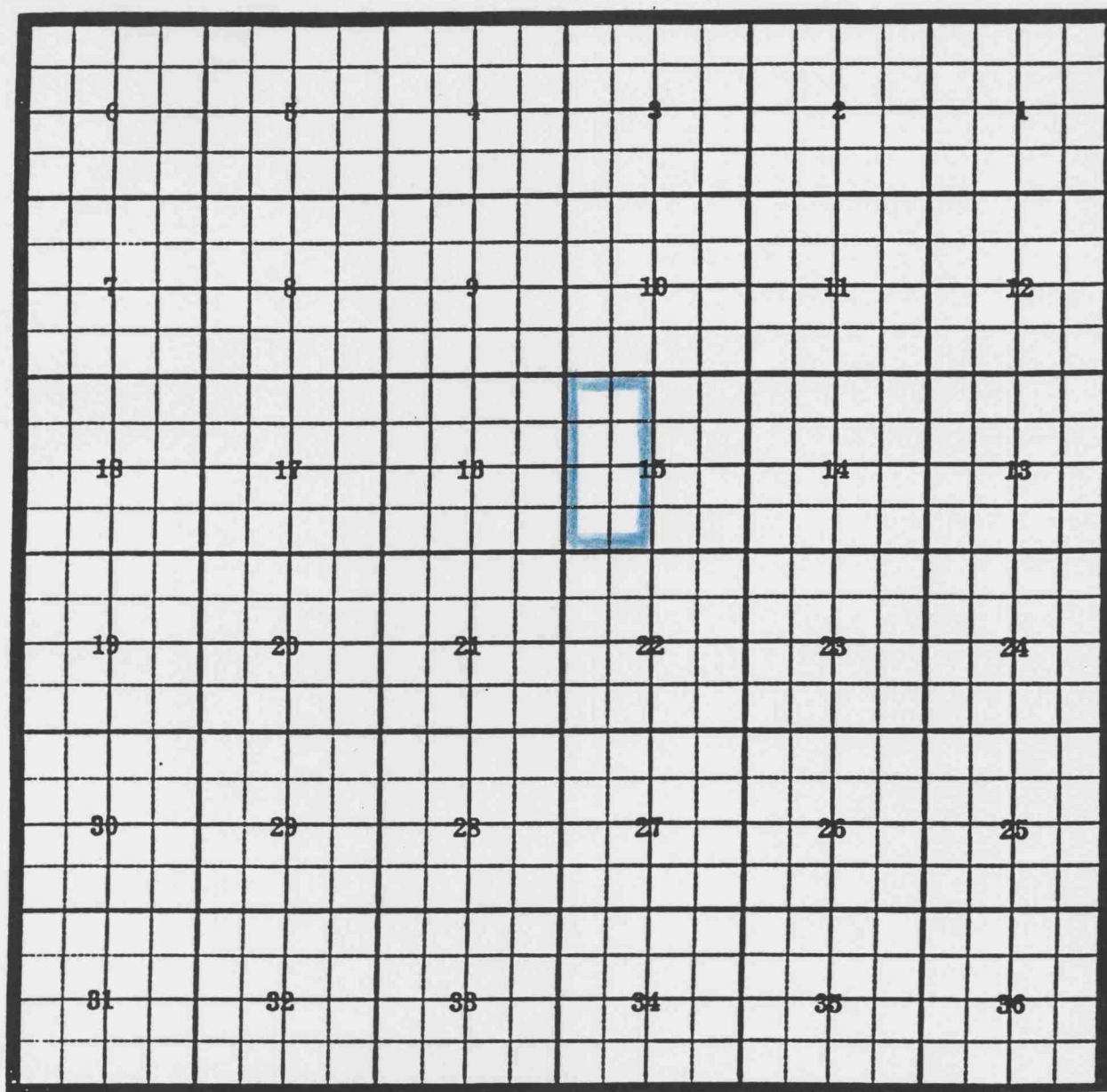


PURPOSE: One completed gas well capable of producing.  
Yates Petroleum Corporation, Cottonwood "KI" Federal #1  
Unit J, Sec. 17, T.16S., R.25E., NMPM.  
Completed 8-08-79 in the Strawn formation.  
Top of perforations are at 6868 feet.

Proposed new pool boundary outlined in blue.



EDDY COUNTY, NEW MEXICO FREN; MORROW GAS POOL  
TOWNSHIP 17 SOUTH RANGE 31 EAST NMPM

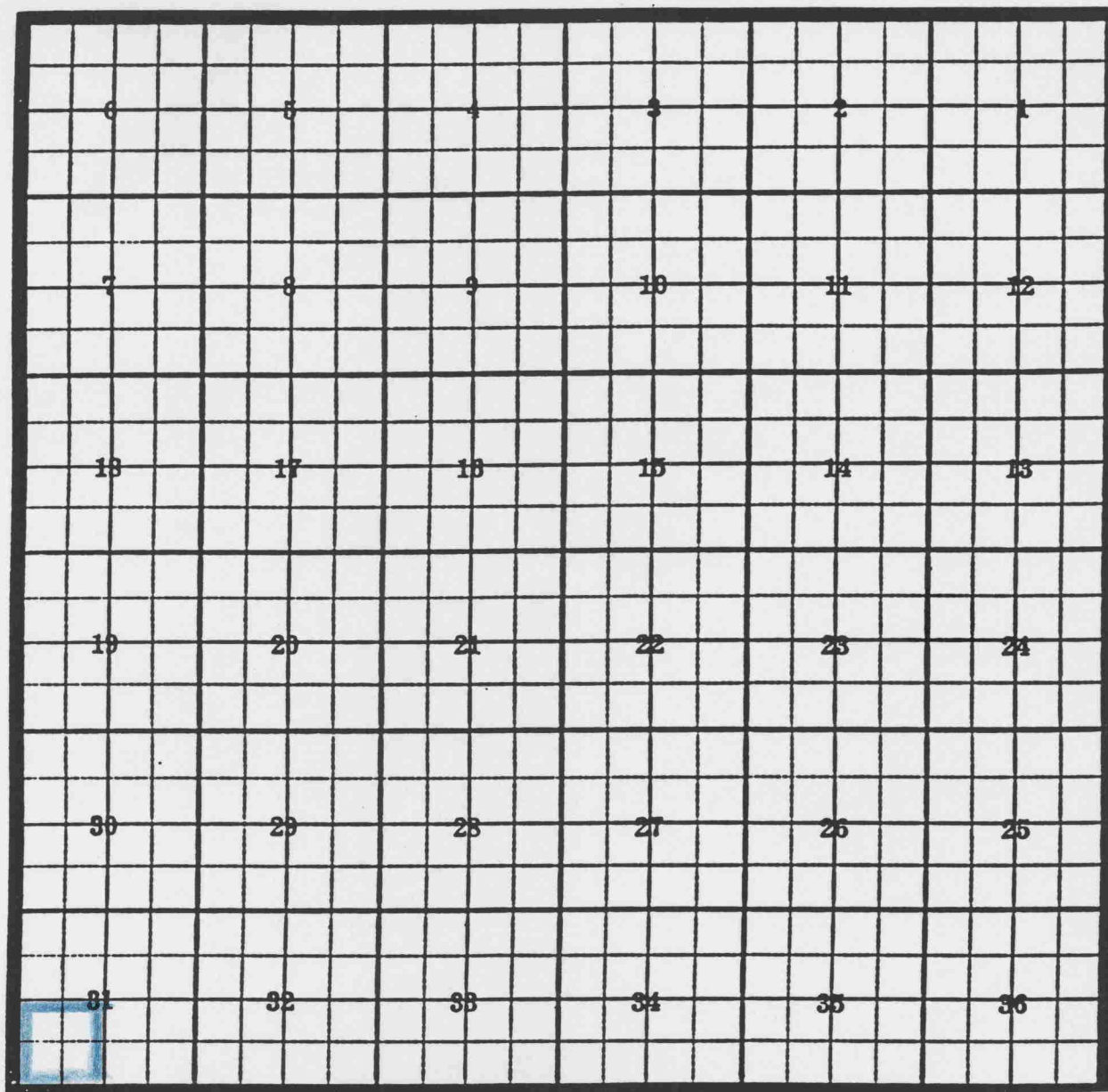


PURPOSE: One completed gas well capable of producing.  
Texaco Exploration and Production Inc., Skelly Unit #902  
Unit E, Sec. 15, T.17S., R.31E., NMPM.  
Completed 4-06-97 in the Morrow formation.  
Top of perforations are at 11980 feet.

Proposed new pool boundary outlined in blue.

EDDY COUNTY, NEW MEXICO  
TOWNSHIP 19 SOUTH RANGE 31 EAST NMPM

GATUNA CANYON; BONE SPRING OIL POOL



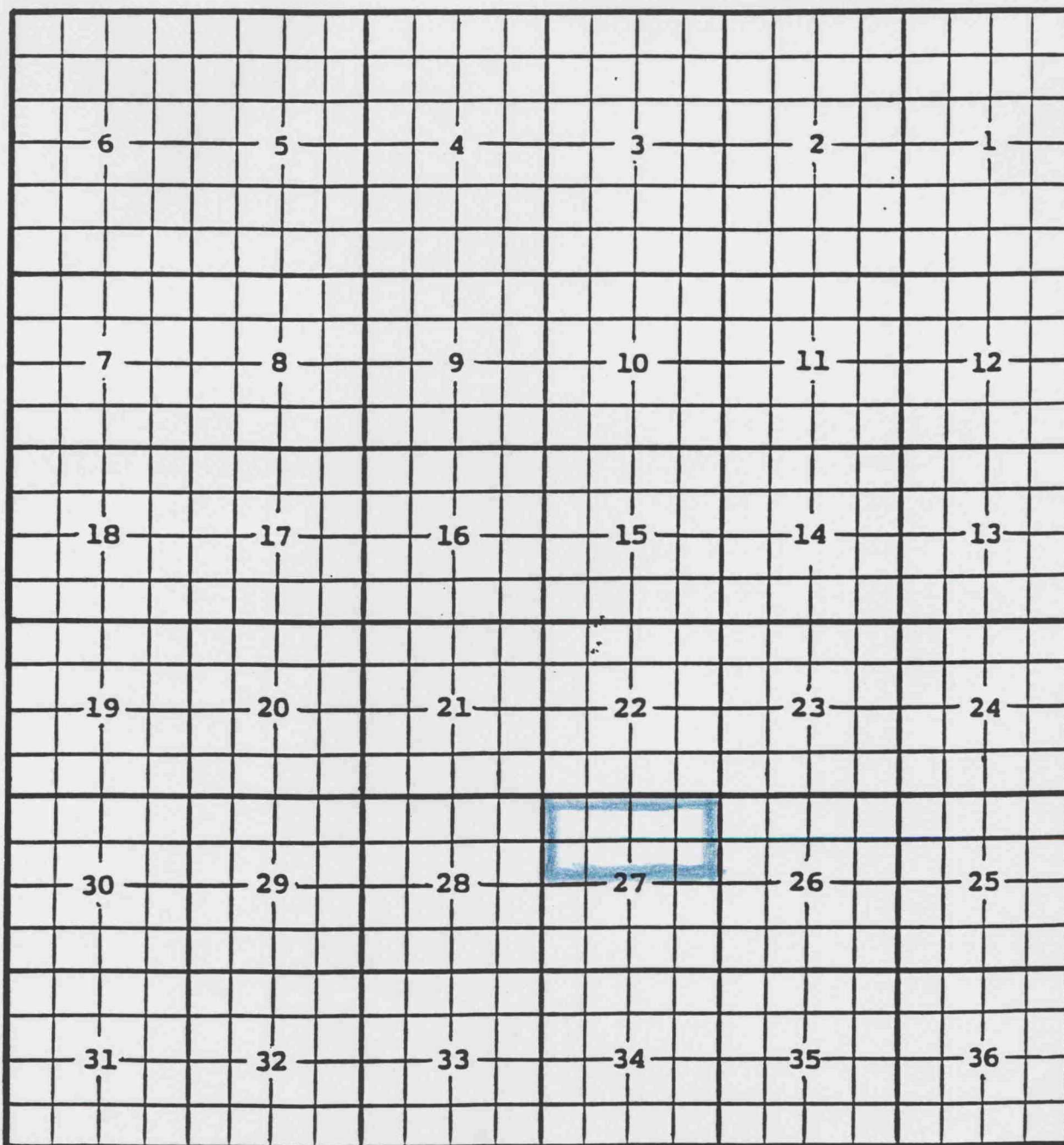
PURPOSE: One completed oil well capable of producing.  
Hanley Petroleum Inc., Adams Federal #1  
Unit N, Sec. 31, T.19S., R.31E., NMPM.  
Completed 4-30-97 in the Bone Spring formation.  
Top of perforations are at 7986 feet.

Proposed new pool boundary outlined in blue.



EDDY COUNTY, NEW MEXICO  
TOWNSHIP 21 SOUTH RANGE 27 EAST NMPM

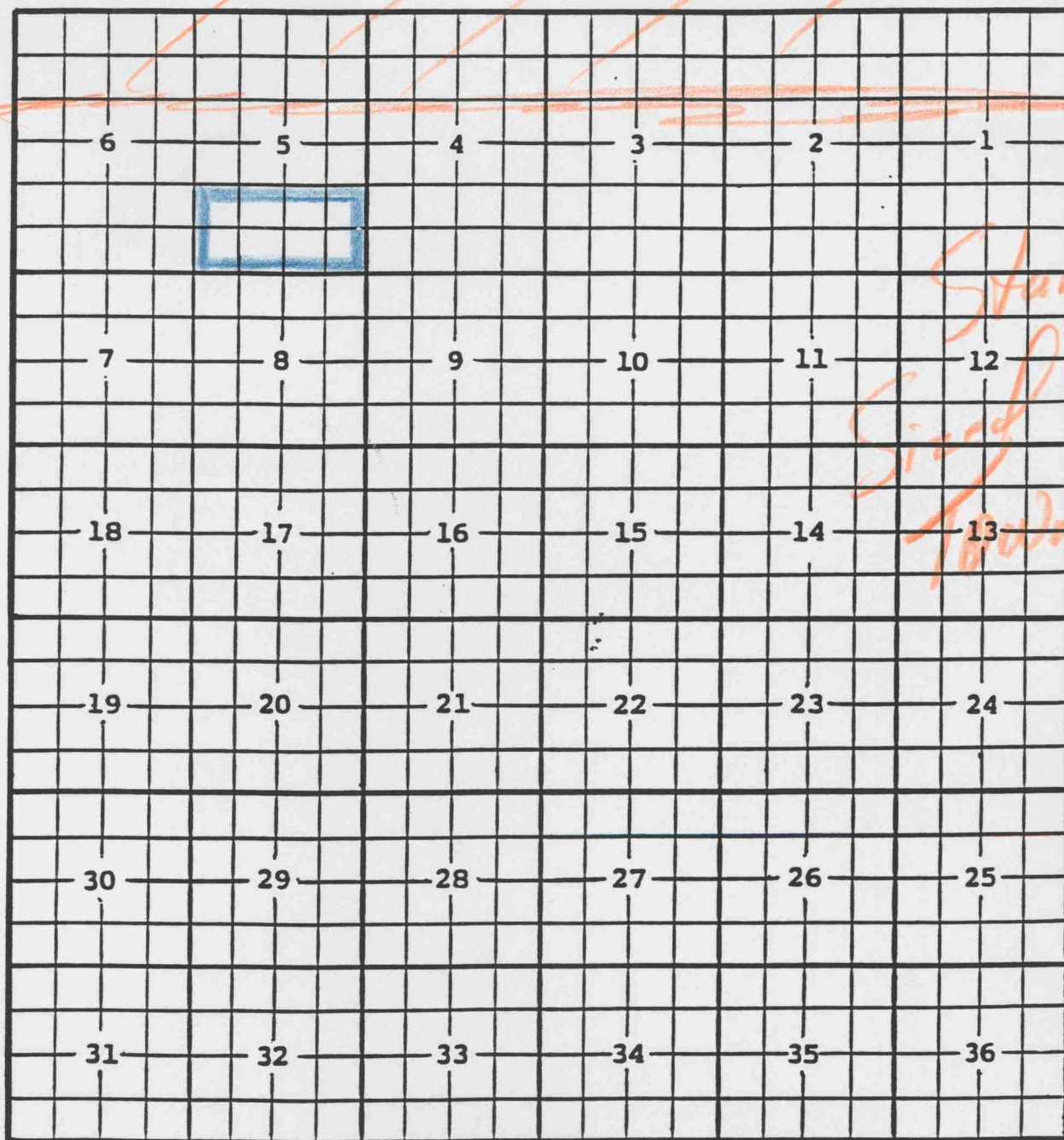
LA HUERTA; ATOKA, SE GAS POOL



PURPOSE: One completed gas well capable of producing.  
Cities Service Company, Government "AD" #2  
Unit E, Sec. 27, T.21S., R.27E. NMPM.  
Completed 11-02-78 in the Atoka formation.  
Top of perforations are at 10613 feet.

Proposed new pool boundary outlined in blue.

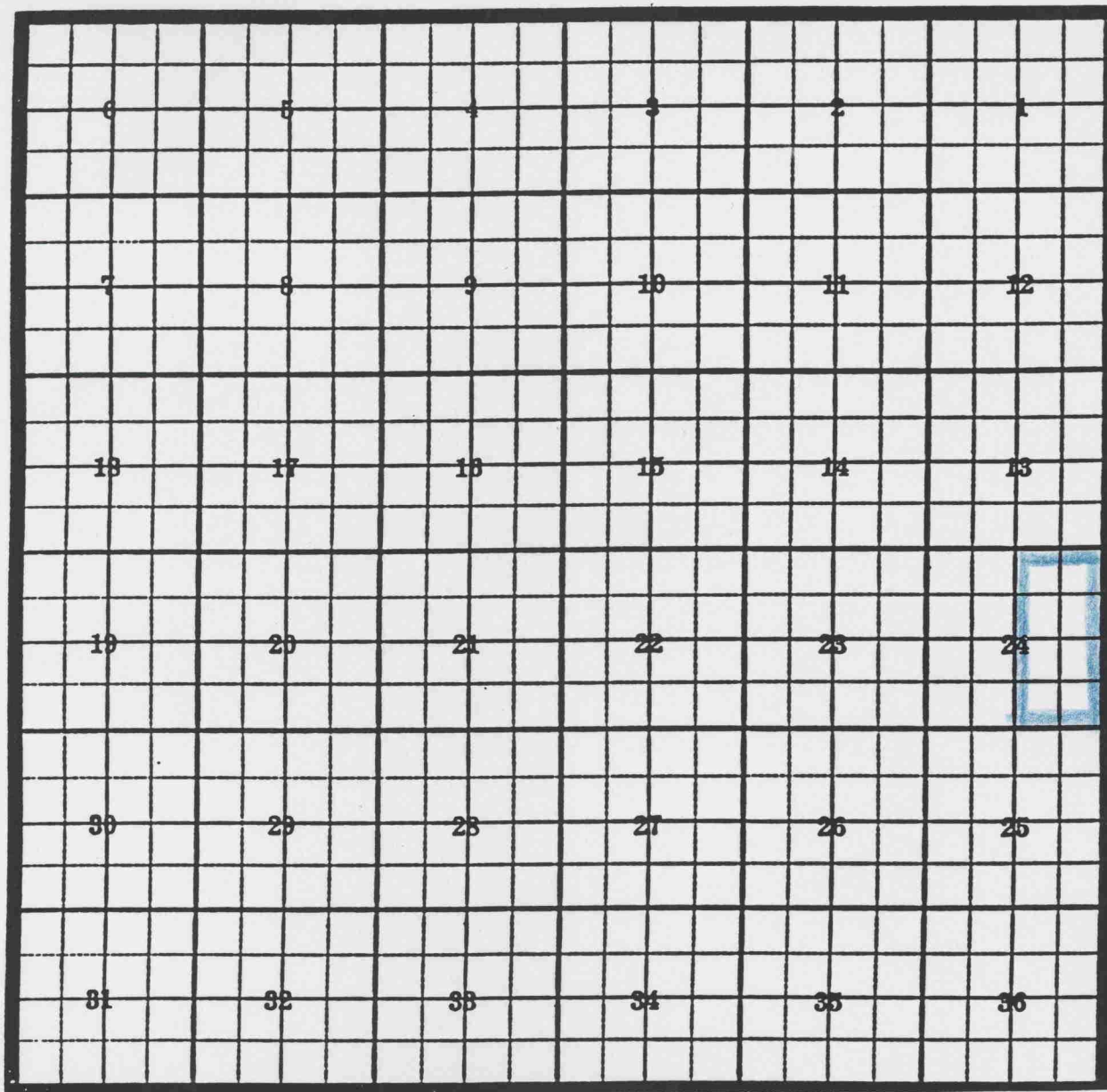
EDDY COUNTY, NEW MEXICO LITTLE BOX CANYON; STRAWN GAS POOL  
TOWNSHIP 21 SOUTH RANGE 22 EAST NMPM



PURPOSE: One completed gas well capable of producing.  
Yates Petroleum Corporation, Federal "HQ" #1  
Unit N, Sec. 5, T.21S., R22E., NMPM  
Completed 7-22-88 in the Strawn formation.  
Top of perforations are at 7538 feet.

Proposed new pool boundary outlined in blue.





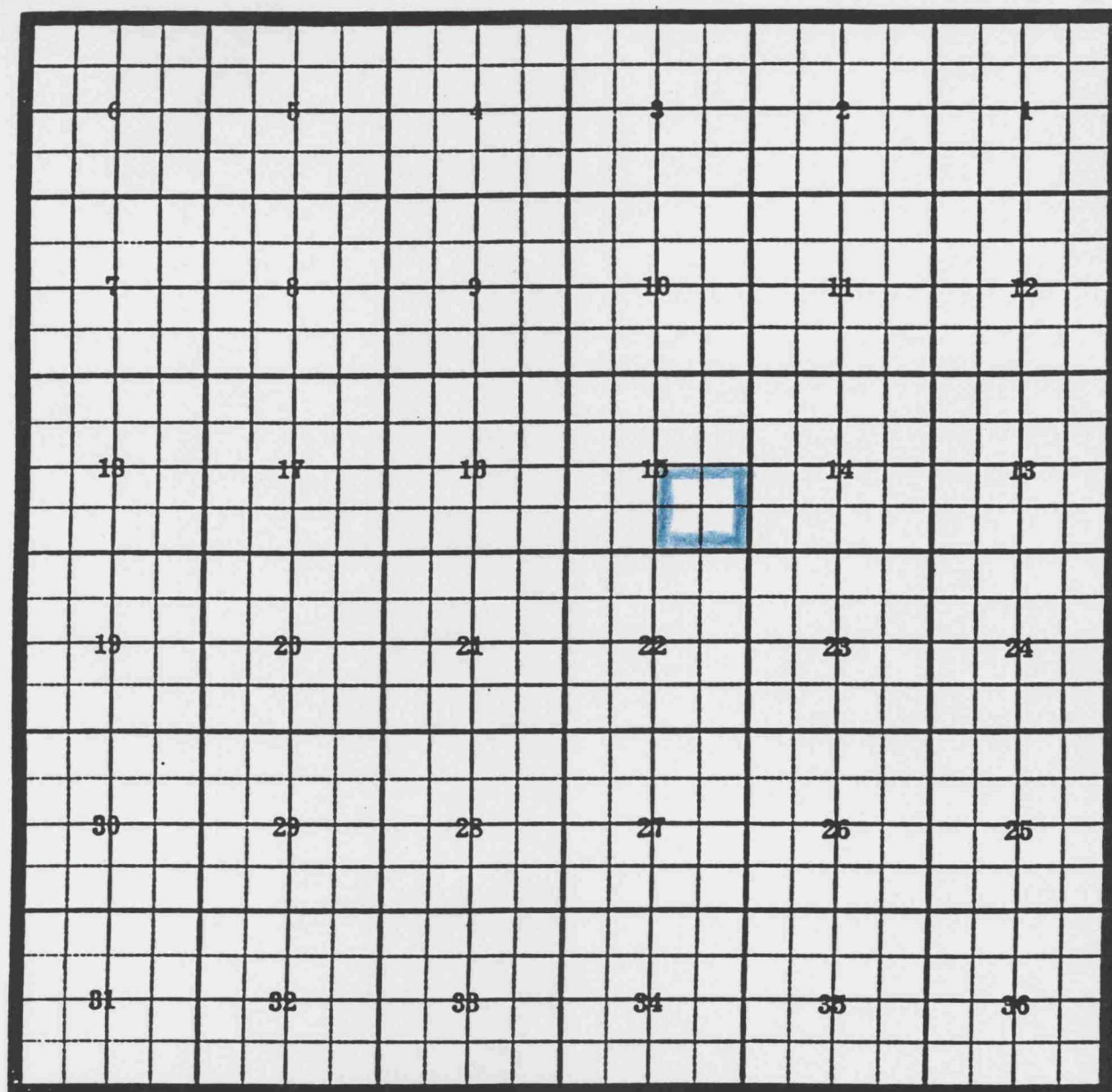
PURPOSE: Two completed gas wells capable of producing.

1) Mitchell Energy Corporation, McKittick "30" Federal #1  
Unit C , Sec. 30, T.22S., R.26E., NMPM.  
Completed 11-29-94 in the Atoka formation.  
Top of perforations are at 11540 feet.

2) Penwell Energy Corporation, Filaree "24" #1  
Unit H, Sec. 24, T.22S., R.25E., NMPM.  
Completed 5-05-97 in the Atoka formation.  
Top of perforations are at 10144 feet.

Proposed new pool boundary outlined in blue.

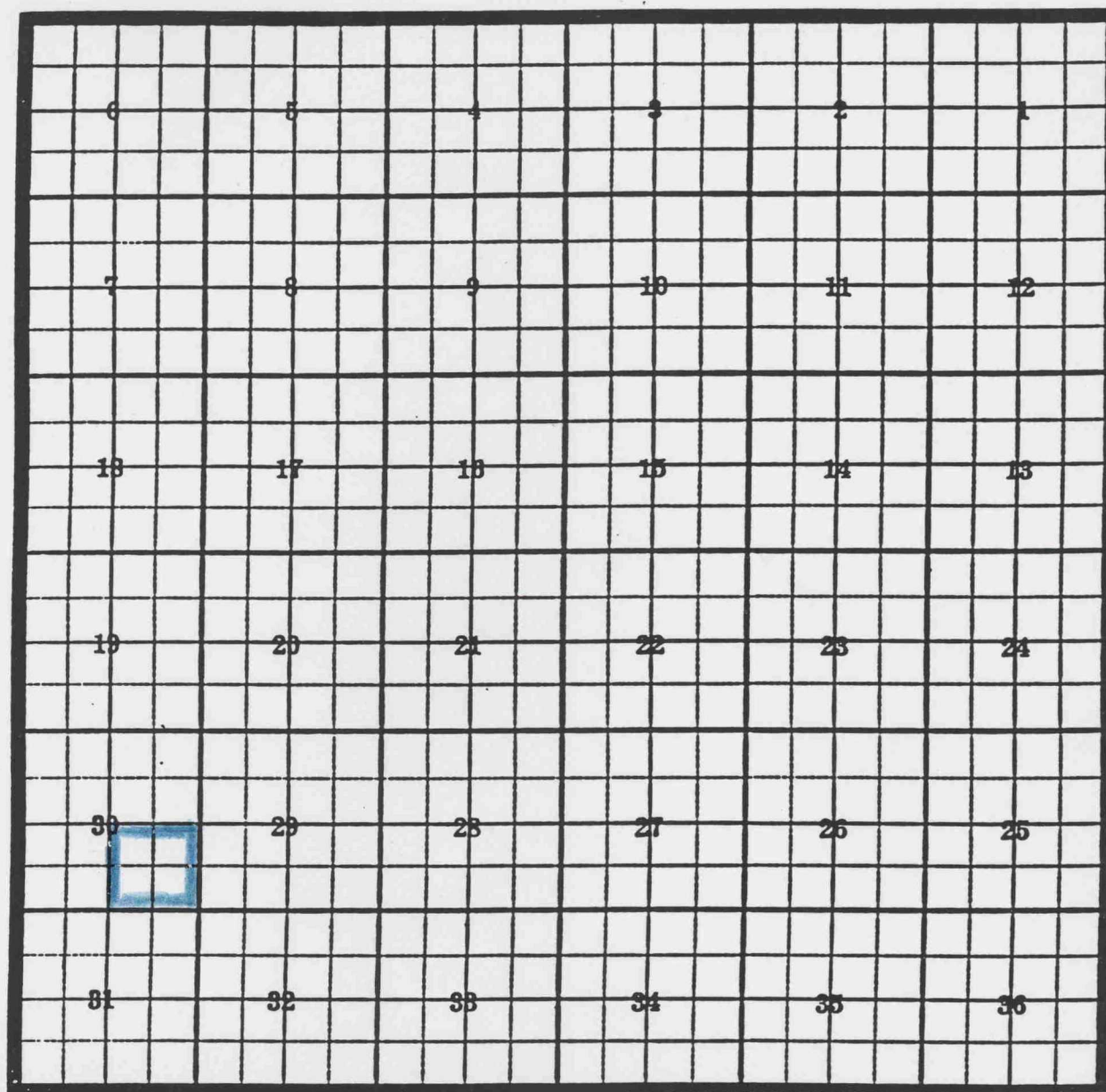
EDDY COUNTY, NEW MEXICO PARKWAY; WOLFCAMP, NORTH OIL POOL  
TOWNSHIP 19 SOUTH RANGE 29 EAST NMPM



PURPOSE: One completed oil well capable of producing.  
Southland Royalty Company, Parkway "B" State #1  
Unit I, Sec. 15, T.19S., R.29E., NMPM.  
Completed 9-20-80 in the Wolfcamp formation.  
Top of perforations are at 9044 feet.

Proposed new pool boundary outlined in blue.

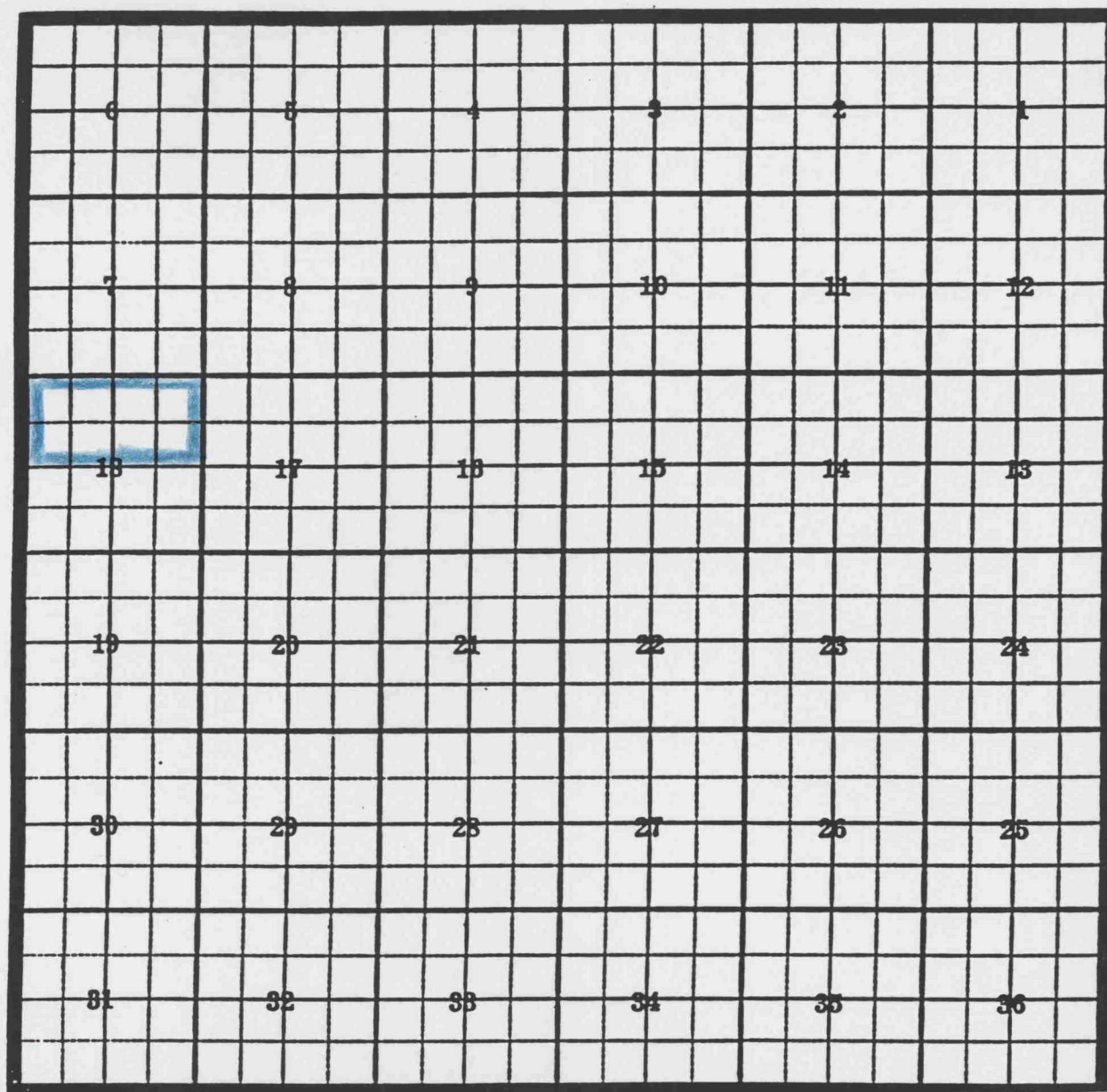




PURPOSE: One completed oil well capable of producing.  
Nearburg Producing Company, Ruby "30" State Com. #1  
Unit O, Sec. 30, T.24S. R.29E., NMPM  
Completed 1-17-97 in the Bone Spring formation.  
Top of perforations are at 8866 feet.

Proposed new pool boundary outlined in blue.

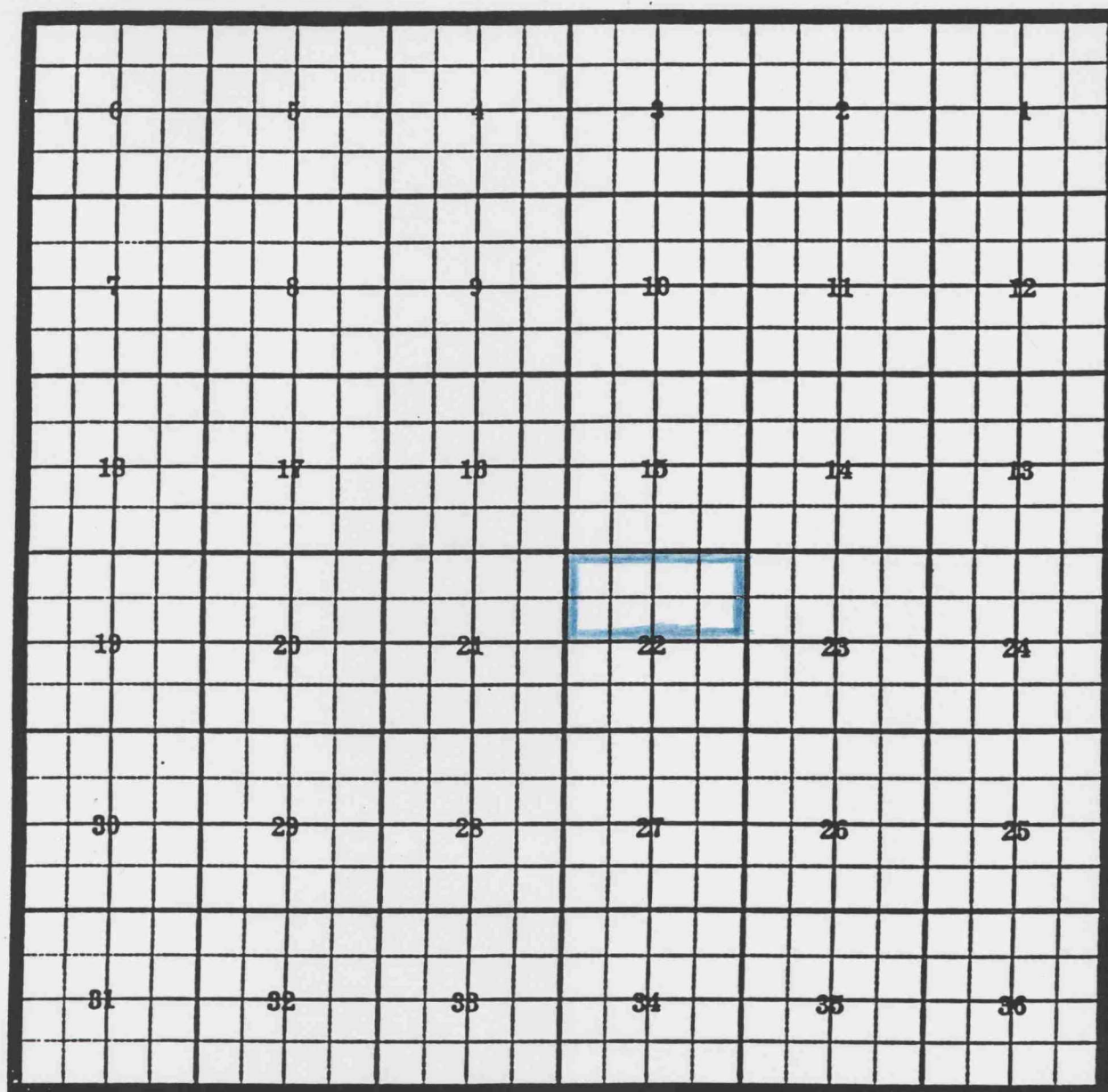
EDDY COUNTY, NEW MEXICO ROCK TANK; UPPER PENN. GAS POOL  
TOWNSHIP 23 SOUTH RANGE 25 EAST NMPM



PURPOSE: One completed gas well capable of producing.  
Mineral Technologies, Inc., Dark Canyon #1  
Unit D, Sec. 18, T.23S., R.25E., NMPM.  
Completed 1-28-75 in the Upper Penn. formation.  
Top of perforations are at 8510 feet.

Proposed new pool boundary outlined in blue.



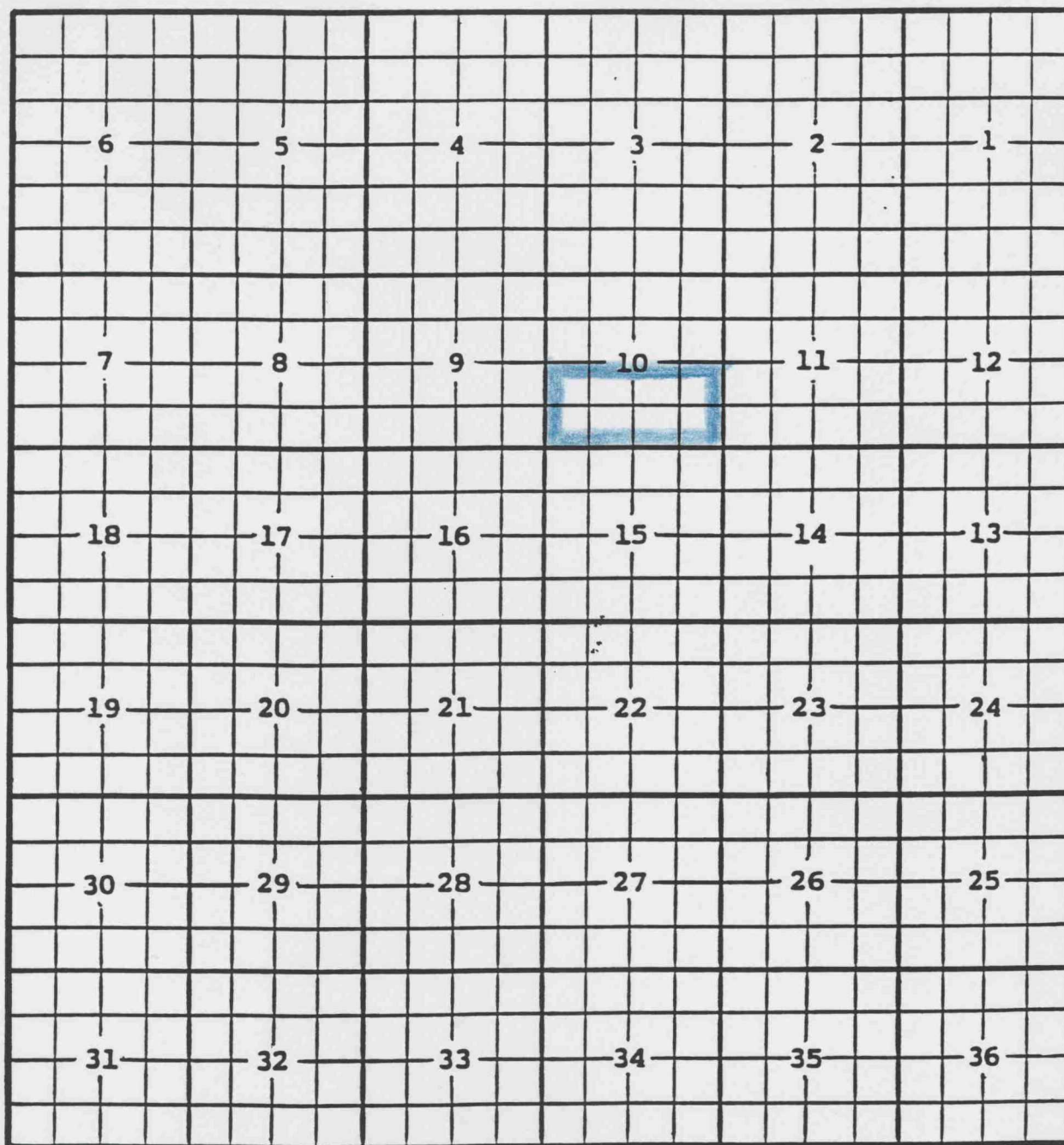


PURPOSE: One completed gas well capable of producing.  
Penwell Energy, Inc., Wagon Wheel "22" Federal Unit #1  
Unit G, Sec. 22, T.22S., R.22E., NMPM.  
Completed 3-17-97 in the Morrow formation.  
Top of perforations are at 7418 feet.

Proposed pool boundary outlined in blue

EDDY COUNTY, NEW MEXICO  
TOWNSHIP 21 SOUTH

SEVEN RIVERS HILLS; ATOKA GAS POOL  
RANGE 24 EAST NMPM



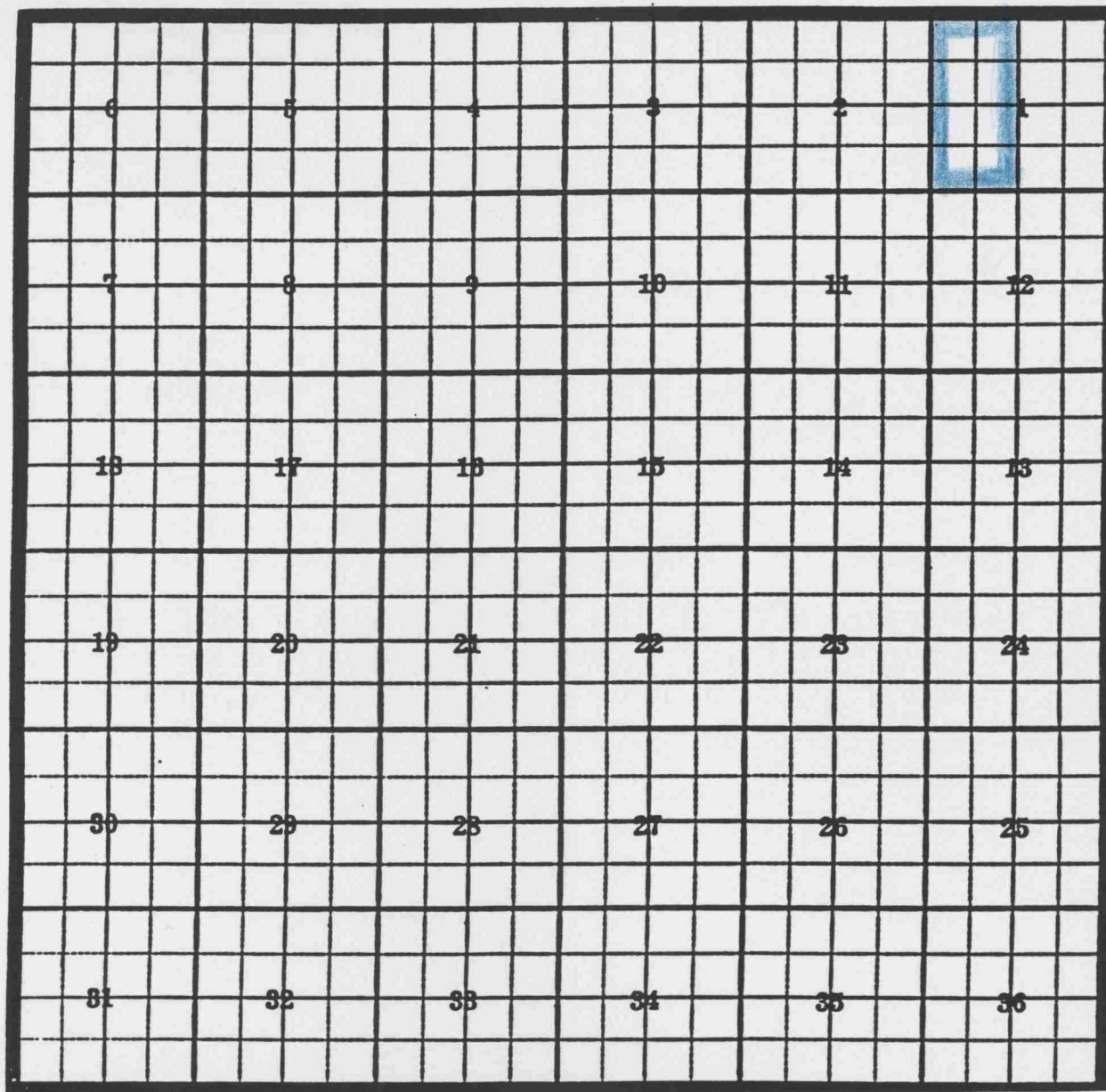
PURPOSE: One completed gas well capable of producing.  
Fasken Oil and Ranch, Ltd., Mobil "10" Federal #1  
Unit M, Sec. 10, T.21S., R.24E., NMPM.  
Completed 7-23-96 in the Atoka formation.  
Top perforations are at 9344 feet.

Proposed new pool boundary outlined in blue.



EDDY COUNTY, NEW MEXICO  
TOWNSHIP 23 SOUTH RANGE 25 EAST

SHEEP DRAW; UPPER PENN. GAS POOL  
NMPM

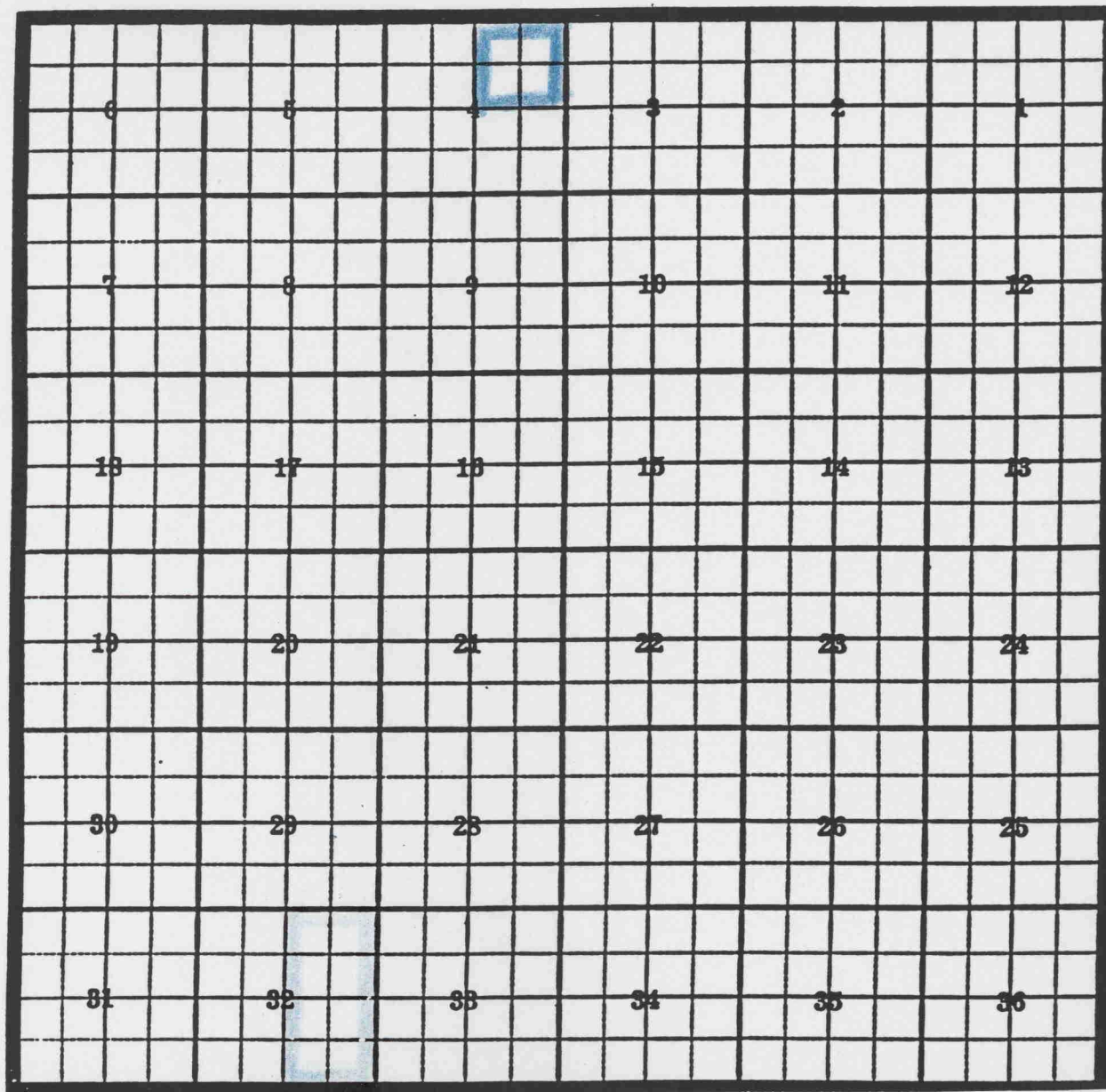


PURPOSE: One completed gas well capable of producing  
Louis Dreyfus Natural Gas Corporation, Squaw Federal #3  
Unit K, Sec. 1, T.23S., R.25E., NMPM.  
Completed 11-14-85 in the Upper Pennsylvanian formation.  
Top of perforations are at 9754 feet.

Proposed new pool boundary outlined in blue.

EDDY COUNTY, NEW MEXICO  
TOWNSHIP 18 SOUTH, RANGE 31 EAST

SHUGART; DELAWARE, NORTH OIL POOL  
NMPM

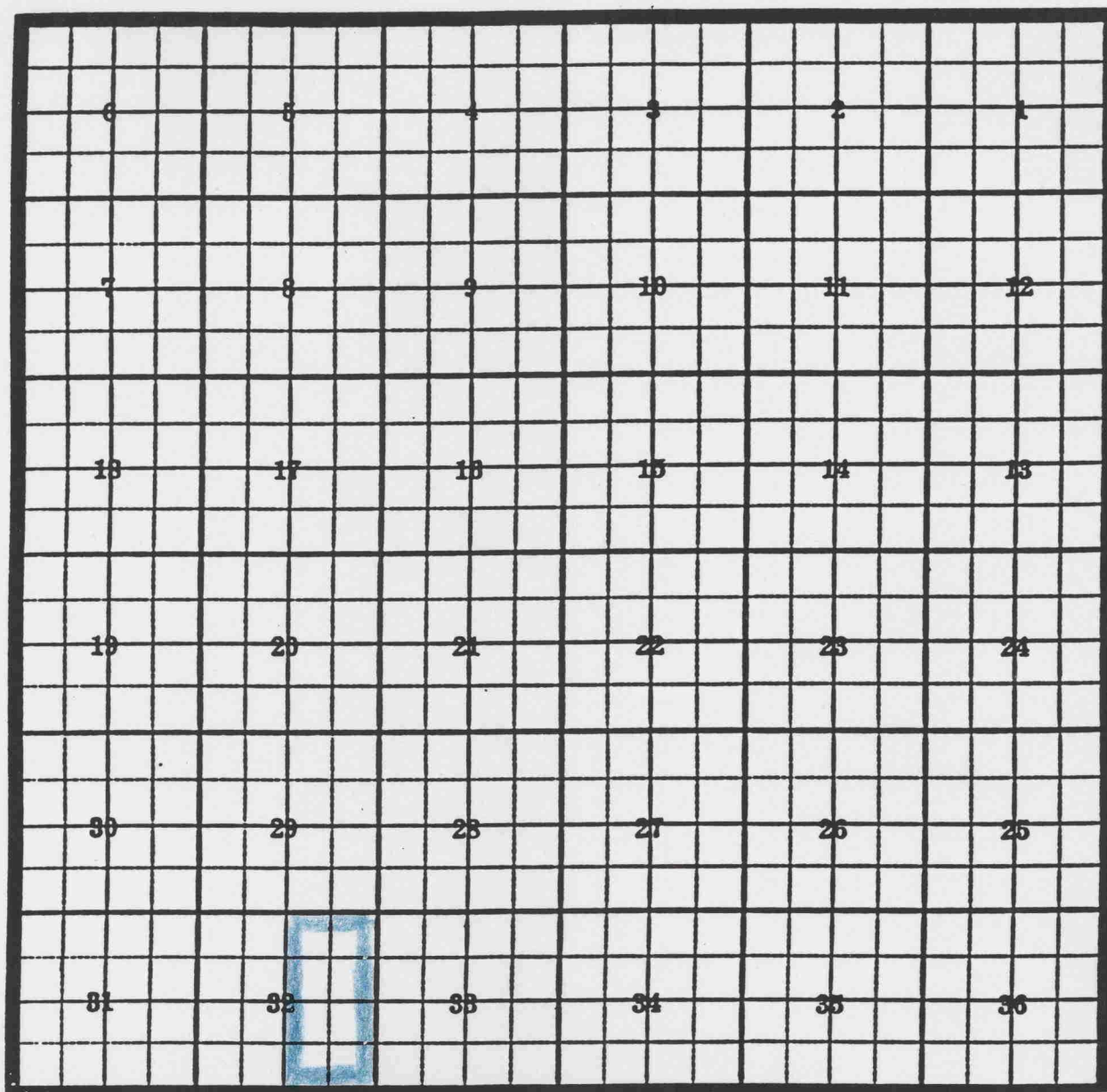


PURPOSE: One completed oil well capable of producing.  
Harvey E. Yates Company, Can-Ken "4" Federal #2  
Unit G, Sec. 4, T.18S., R.31E., NMPM.  
Completed 3-27-97 in the Delaware formation.  
Top of perforations are at 4624 feet.

Proposed new pool boundary outlined in blue.



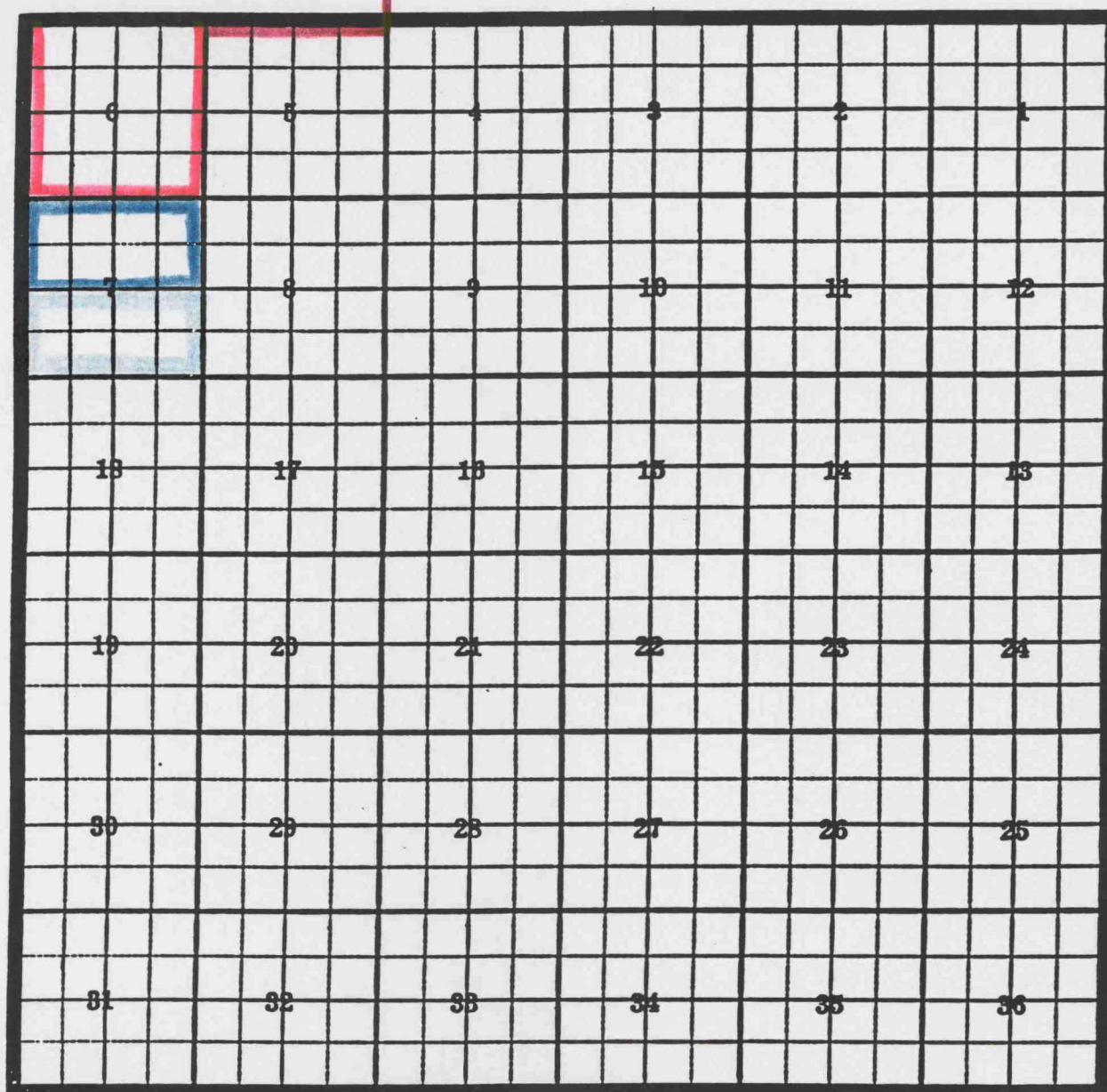
EDDY COUNTY, NEW MEXICO WHITECITY; WOLFCAMP, SW GAS POOL  
TOWNSHIP 25 SOUTH RANGE 25 EAST NMPM



PURPOSE: One completed gas well capable of producing.  
Inexco Oil Company, Southland Royalty State #1  
Unit J, Sec. 32, T.25S., R.25E., NMPM.  
Completed 4-20-81 in the Delaware formation.  
Top of perforations are at 9413 feet.

Proposed new pool boundary outlined in blue.

EDDY COUNTY, NEW MEXICO ANGEL RANCH; ATOKA-MORROW GAS POOL  
TOWNSHIP 20 SOUTH RANGE 28 EAST NMPM

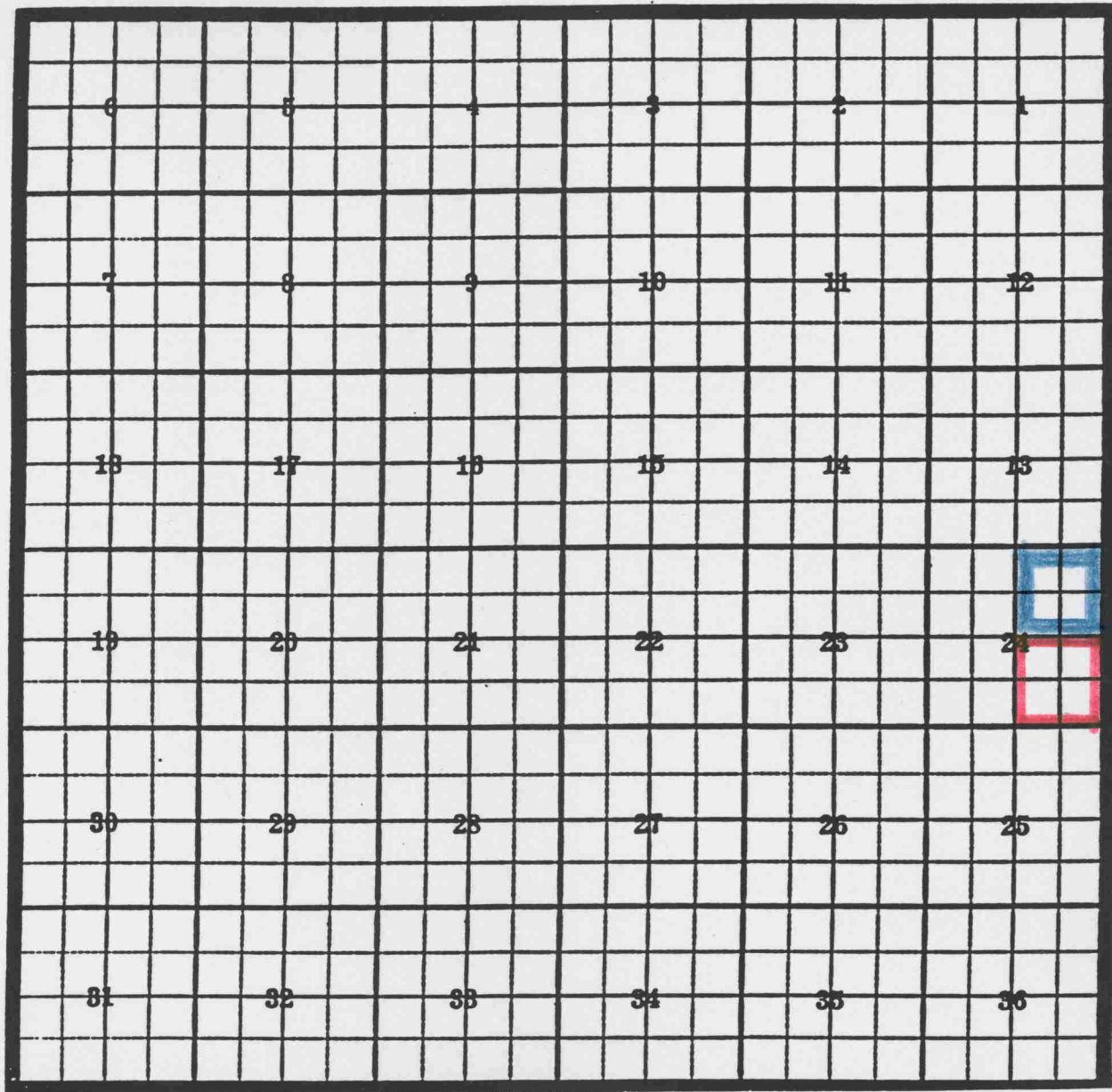


PURPOSE: One completed gas well capable of producing.  
Mewbourne Oil Company, Burton Flat "7" Federal # 2  
Unit B, Sec. 7, T.20S., R.28E., NMPM.  
Completed 4-21-97 in the Morrow formation.  
Top of perforations are at 10979 feet.

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

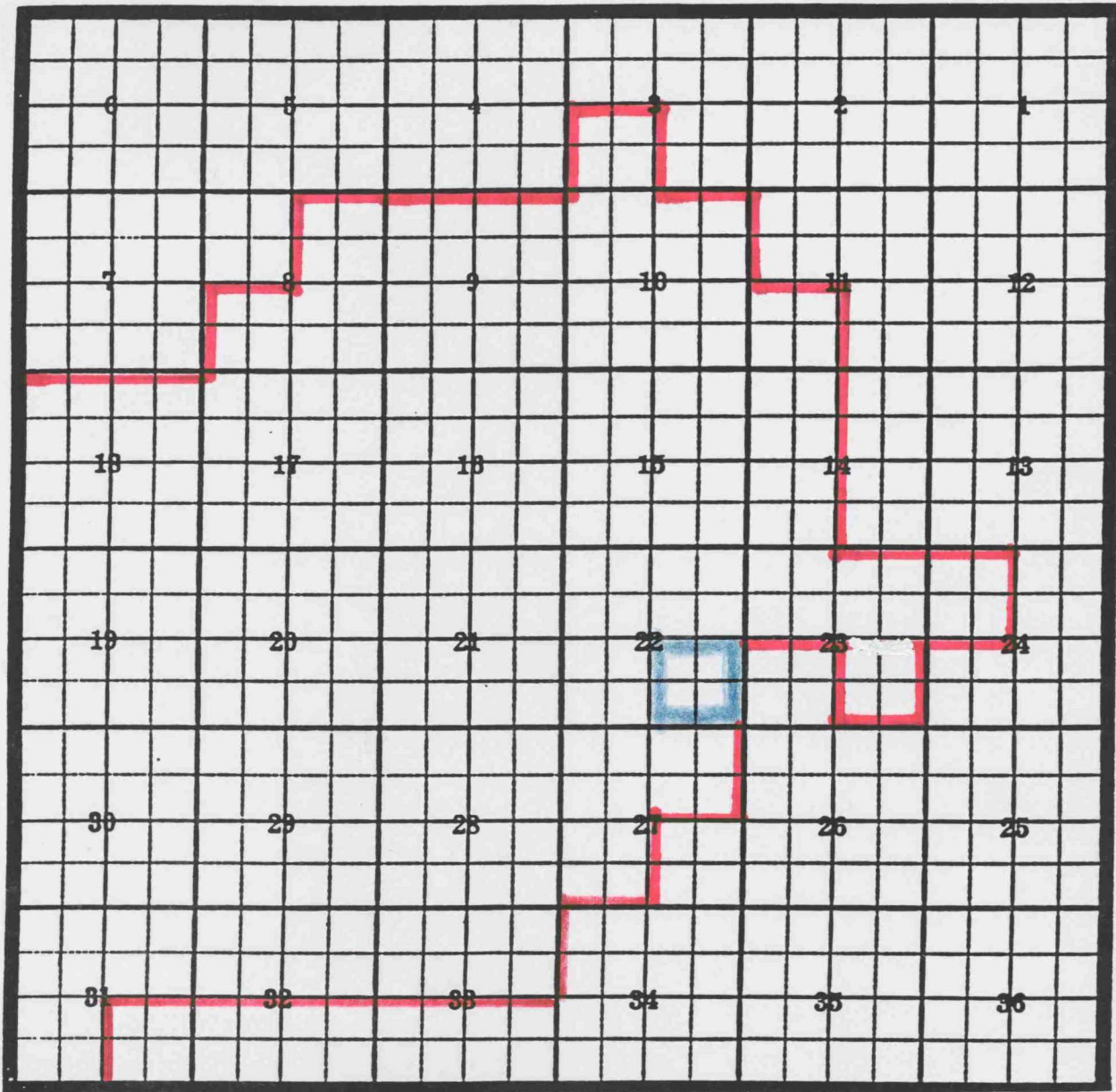


EDDY COUNTY, NEW MEXICO ANTELOPE SINK; ABO, WEST OIL POOL  
TOWNSHIP 18 SOUTH RANGE 21 EAST NMPM



PUPOSE: 1 completed oil well capable of producing.  
Alpine Petroleum, Froehlich Federal #1  
Unit H, Sec. 24, T.18S., R21E., NMPM.  
Completed 7-04-81 in the Abo formation.  
Top of perforations are at 4396 feet.

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



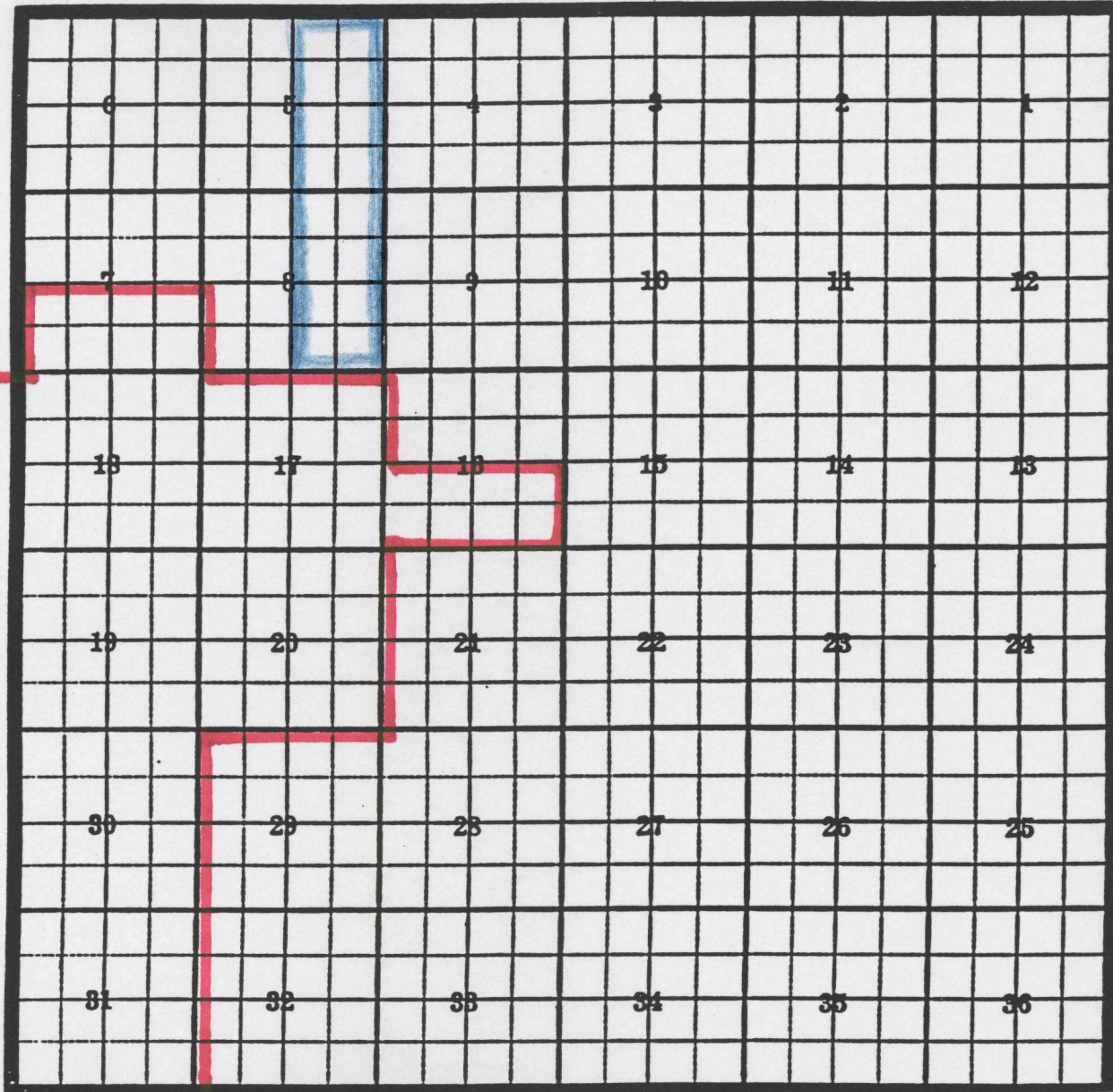
PURPOSE: One completed oil well capable of producing.  
Nearburg Producing Company, B & B #9  
Unit J, Sec. 22 T.19S., R.25E., NMPM.  
Completed 4-15-97 in the Upper Penn. formation.  
Top of perforations are at 7786 feet.

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



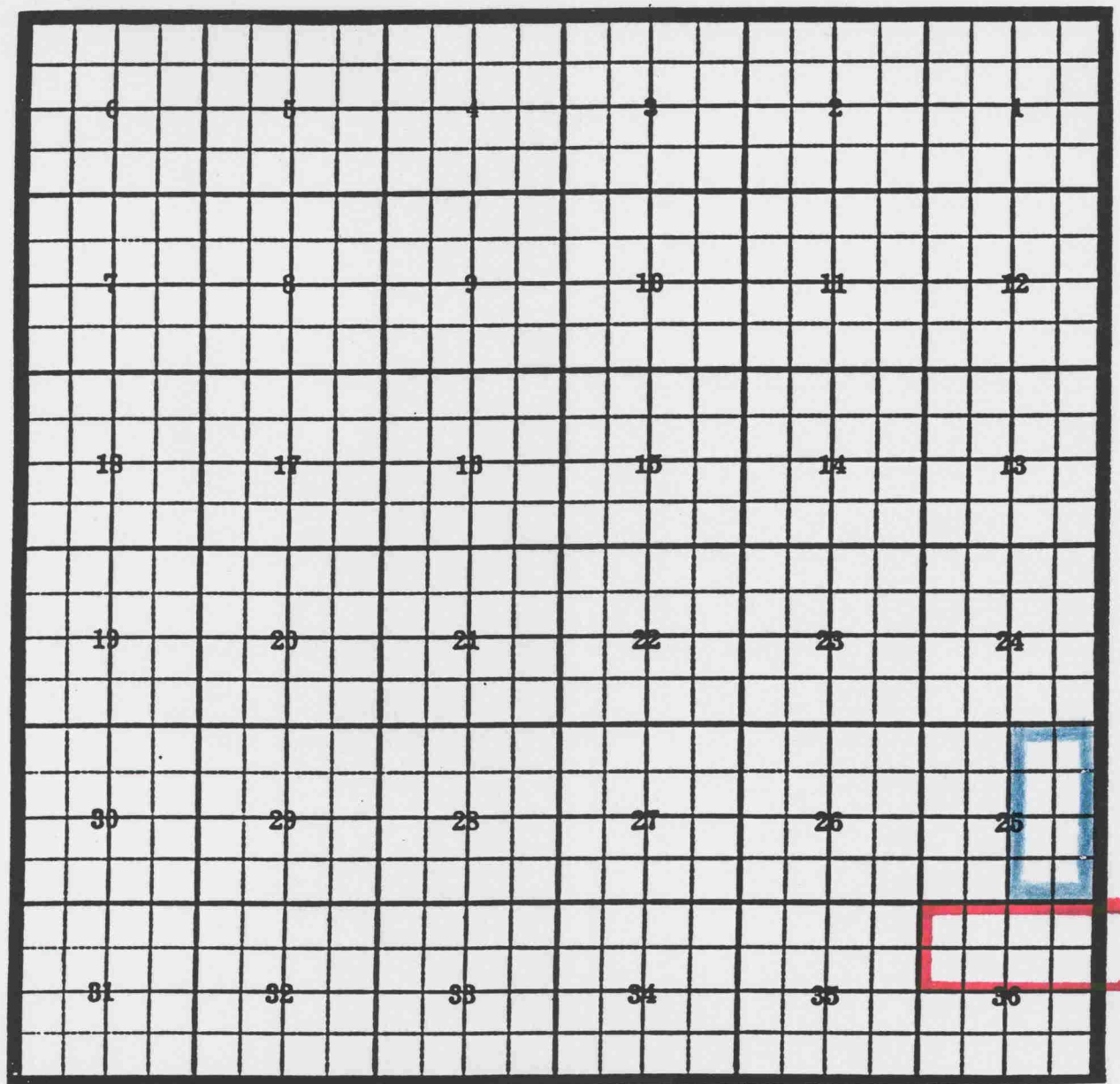
EDDY COUNTY, NEW MEXICO  
TOWNSHIP 17 SOUTH RAN

RANGE 29 EAST NMPM



PURPOSE: One completed gas well capable of producing.  
Conoco, Inc., Jenna #1  
Unit I, Sec. 5, T.17S., R.29E., NMPM.  
Completed 2-09-97 in the Morrow formation.  
Top of perforations are at 11442 feet.

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

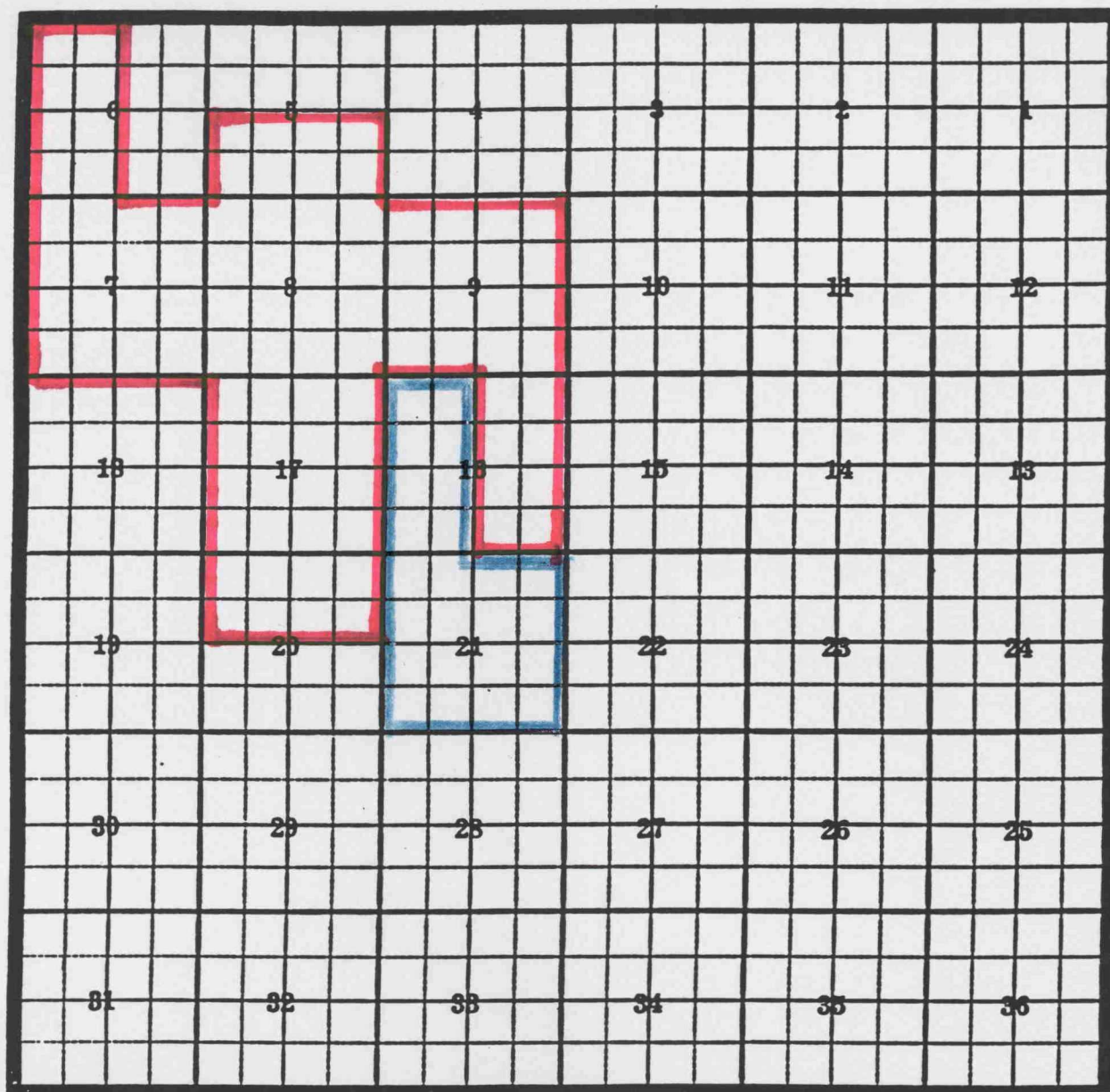


PURPOSE: One completed oil well capable of producing.  
Bird Creek Resources, Inc., Dunn #2  
Unit D, Sec. 25, T.22S., R.27E., NMPM.  
Completed 5-01-97 in the Delaware formation.  
Top of perforations are at 4512 feet.

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

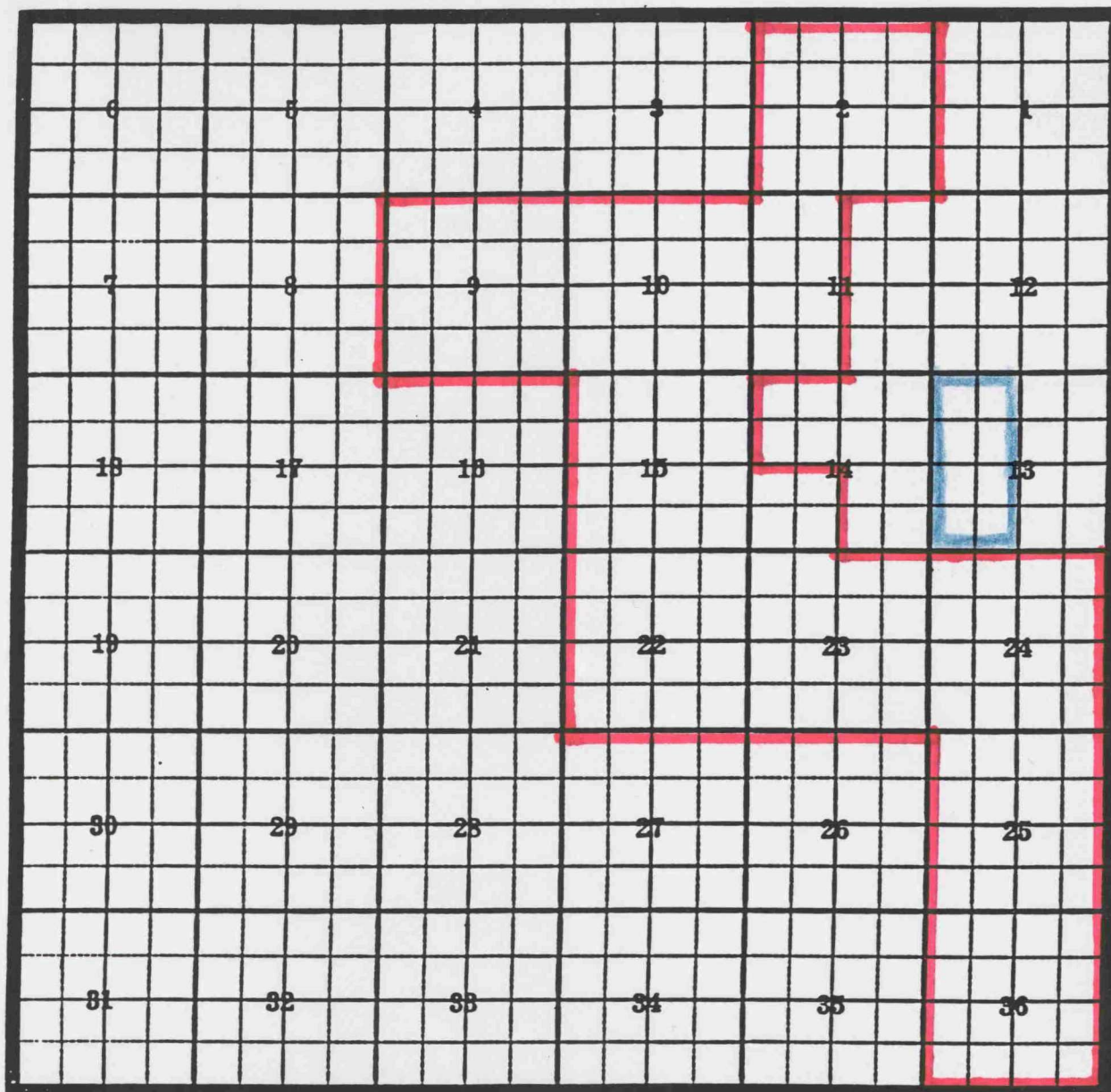


EDDY COUNTY, NEW MEXICO ILLINOIS CAMP; MORROW, NORTH GAS POOL  
TOWNSHIP 18 SOUTH RANGE 28 EAST NMPM



PURPOSE: One completed gas well capable of producing.  
KCS Medallion Resources, Inc., Illinois Camp State "21" #1  
Unit K, Sec. 21, T.18S., R.28E., NMPM.  
Completed in the Morrow formation.  
Top of perforations are at        feet.

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



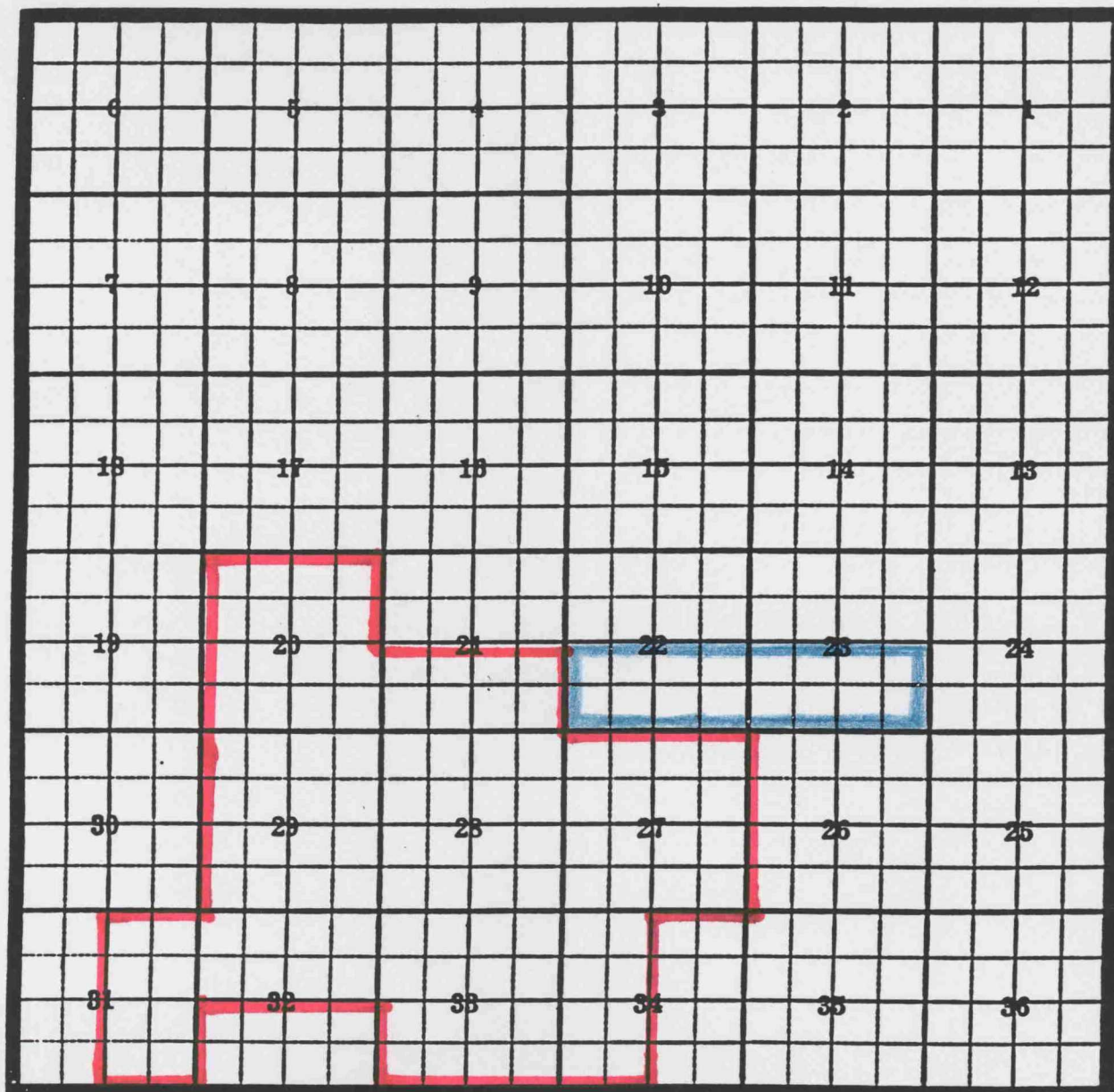
PURPOSE: One completed gas well capable of producing.  
Santa Fe Energy Resources Inc., Roaring Springs "13" Federal #4  
Unit C, Sec. 13, T.21S., R.23E., NMPM.  
Completed 4-15-97 in the Morrow formation.  
Top of perforations are at 9544 feet.

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



EDDY COUNTY, NEW MEXICO  
TOWNSHIP 17 SOUTH RANGE 27 EAST NMPM

LOGAN DRAW; MORROW GAS POOL

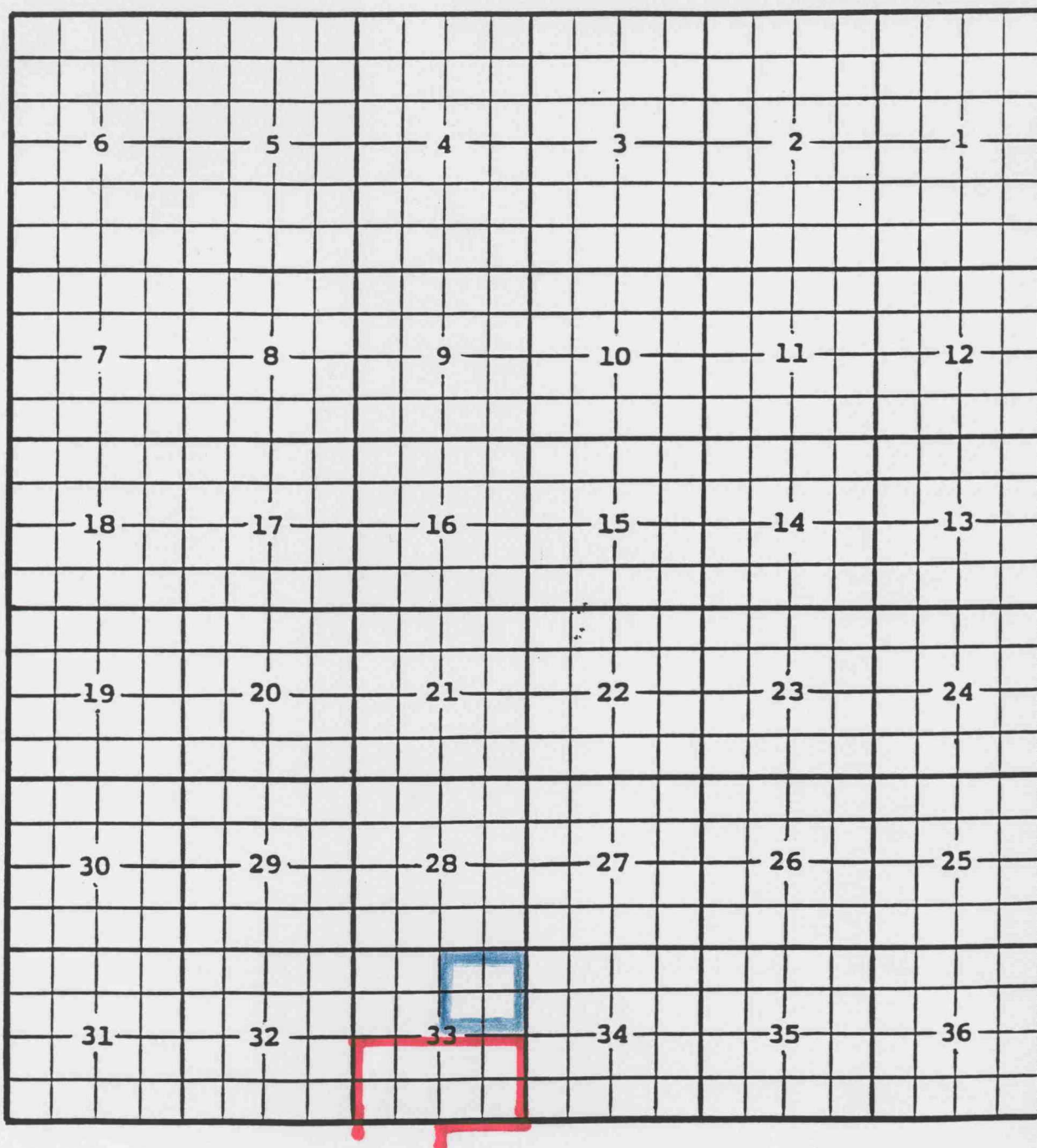


PURPOSE: One completed gas well capable of producing.  
OXY USA, Inc., OXY Viking Federal # 1  
Unit N, Sec. 23, T.17.S., R.27E., NMPM  
Completed 4-18-97 in the Morrow formation.  
Top of perforations are at 9162 feet.

Existing pool boundary outline in red.  
Proposed pool extension outlined in blue.

EDDY COUNTY, NEW MEXICO  
TOWNSHIP 21 SOUTH RANGE 31 EAST

LOST TANK; DELAWARE, WEST OIL POOL  
NMPM



PURPOSE: One completed oil well capable of producing.  
Pogo Producing Company, Lost Tank "33" Federal #7  
Unit H, Sec. 33, T.21S., R.31E., NMPM.  
Completed 4-19-97 in the Delaware formation.  
Top of perforations are at 7960 feet.

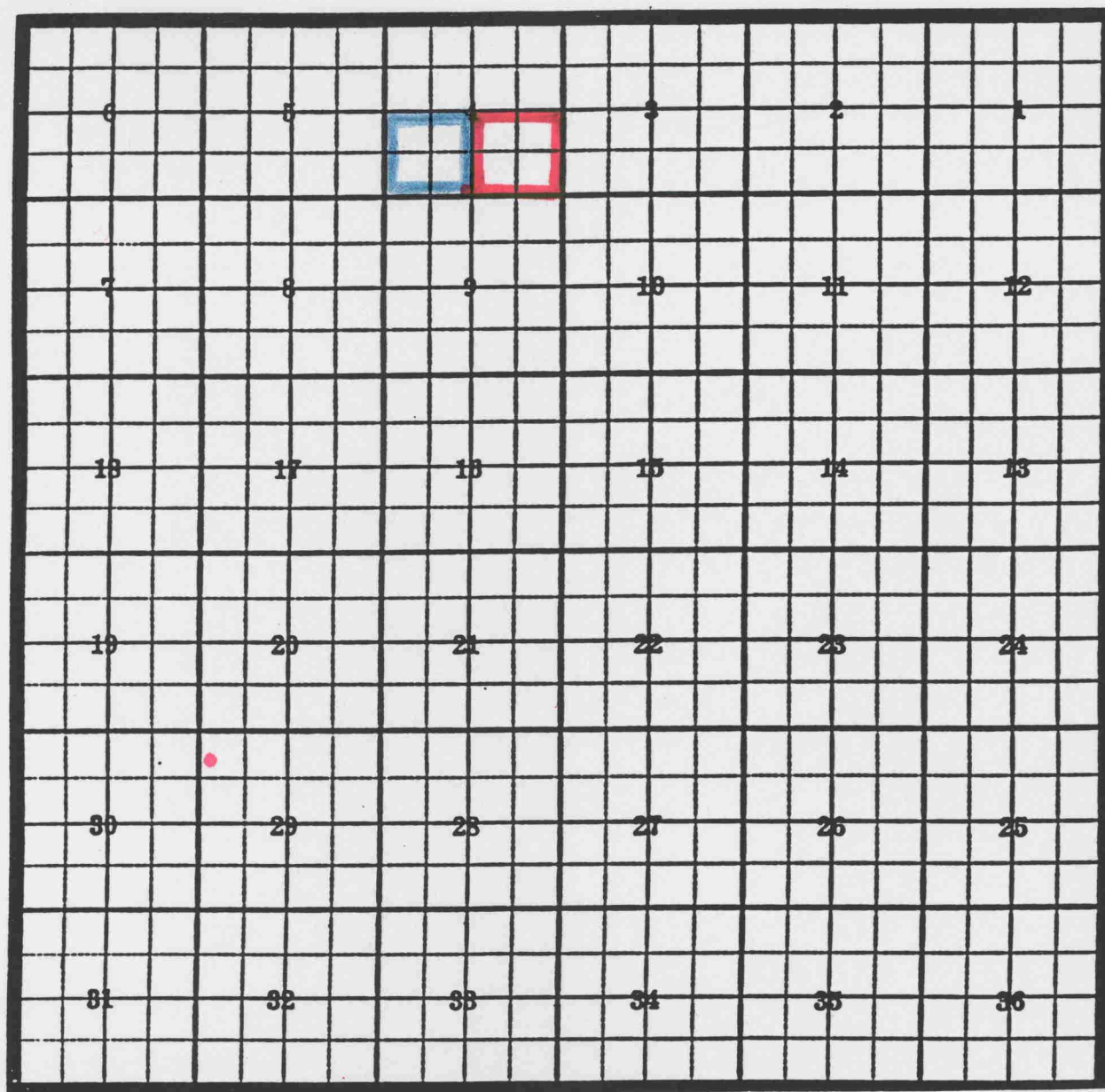
Existing pool boundary outlined in red.  
Proposed pool extension outlined in blue.



EDDY COUNTY, NEW MEXICO  
TOWNSHIP 19 SOUTH

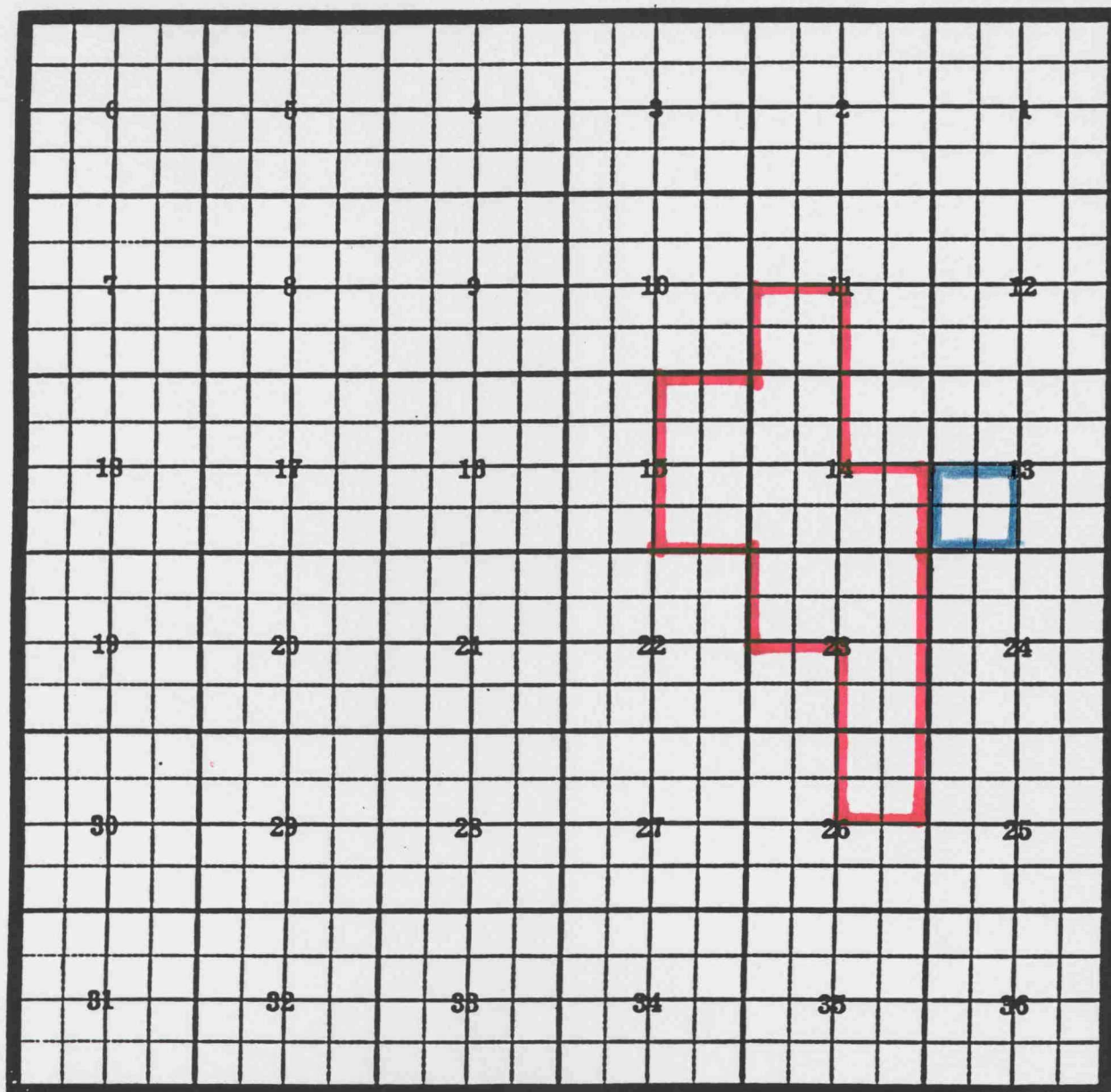
RANGE 25 EAST NMPM

PENASCO DRAW; UPPER PENN. GAS POOL



PUPOSE: One completed gas well capable of producing.  
Titan Resources, Inc., Bradshaw #3  
Unit N, Sec. 4, T.19S., R.25E., NMPM.  
Completed 4-23-97 in the Upper Penn. formation.  
Top of perforations are at 7765 feet.

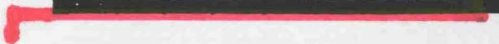
Existing pool boundary outlined in red.  
Proposed pool extension outlined in blue.



Purpose: One completed oil well capable of producing.  
Yates Petroleum Corporation, Corral Draw "AQH" Federal #1  
Unit L, Sec. 13, T.24S., R.29E., NMPM.  
Completed 5-16-97 in the Bone Spring formation.  
Top of perforations are at 8042 feet.

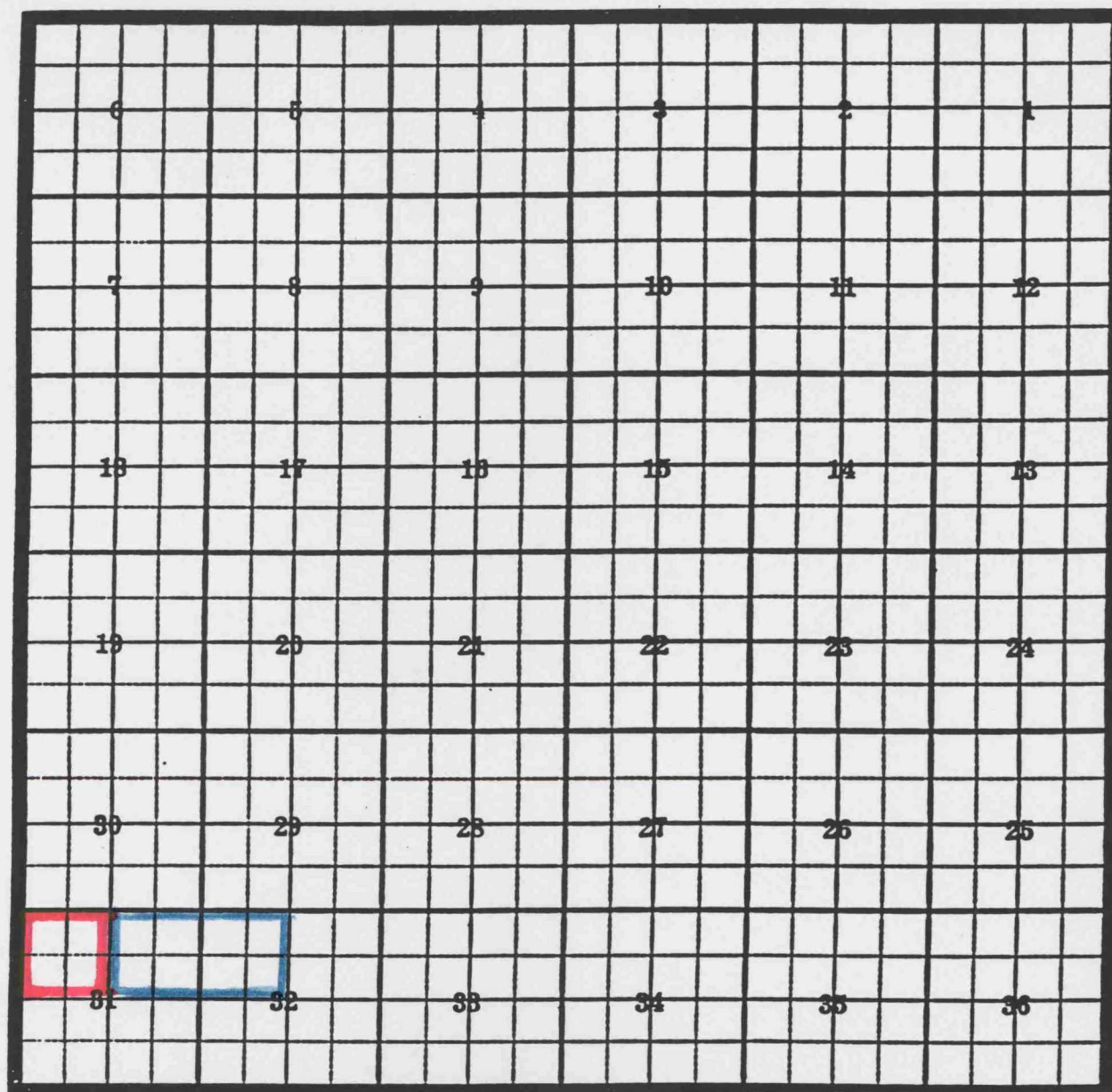
Existing pool boundary outlined in red.  
Proposed pool extension outline in blue.





Top perforations are at 1750 feet.

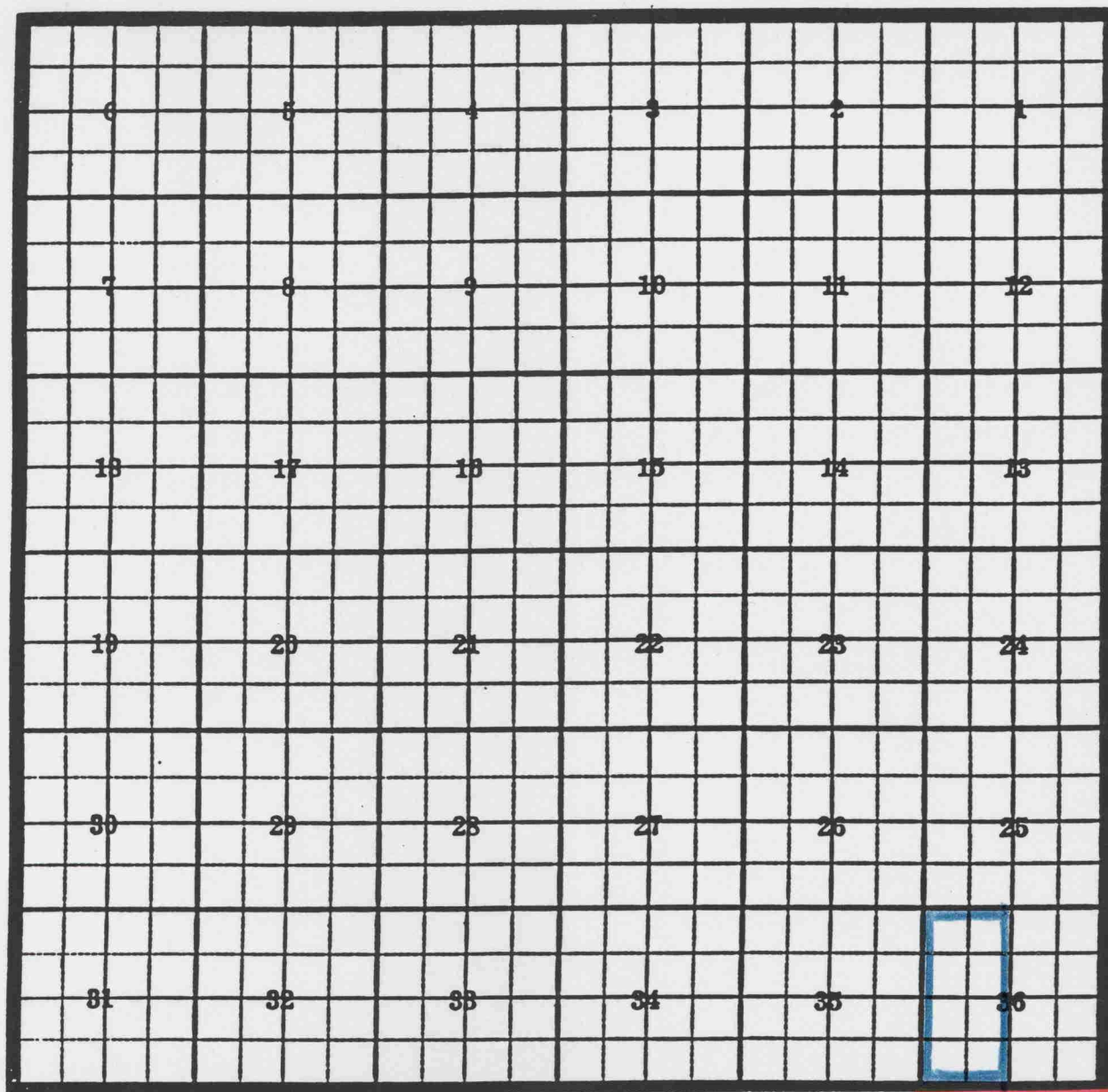
Proposed pool extension outlined in blue.



PURPOSE: One completed gas well capable of producing.  
L. Ray Dunwoody, InterNorth State #1  
Unit F, Sec. 32, T.18S., R.23E., NMPM.  
Completed 7-22-81 in the Abo formation.  
Top of perforations are at 4437 feet.

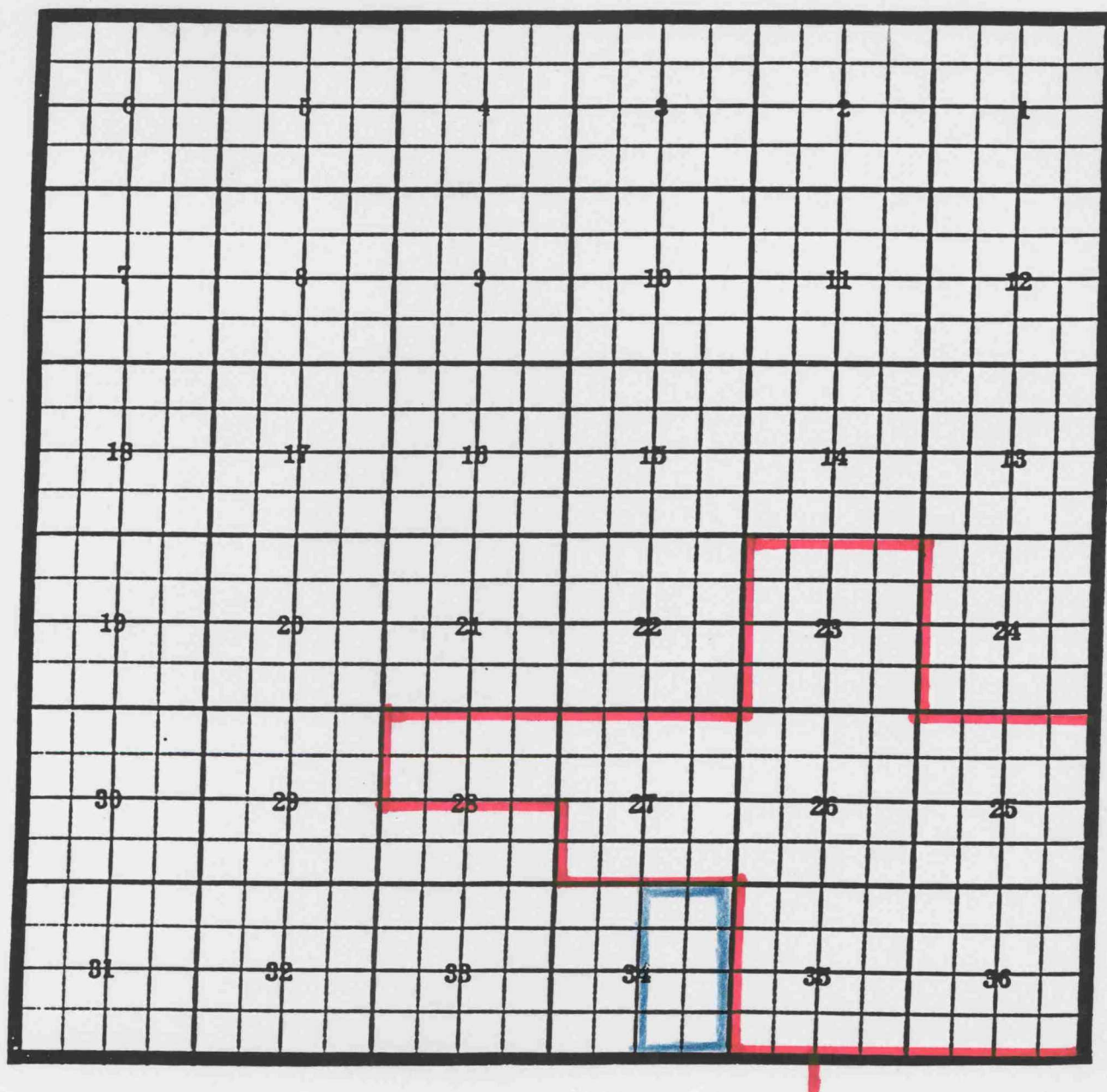
Pool boundary outlined in red.  
Proposed pool extension outlined in blue.





PURPOSE: One completed gas well capable of producing.  
Enron Oil & Gas Company, Sand Tank "36" State Com. #1  
Unit K, Sec. 36, T.17S., R.29E., NMPM  
Completed 4-30-97 in the Morrow formation.  
Top of perforations are at 11194 feet.

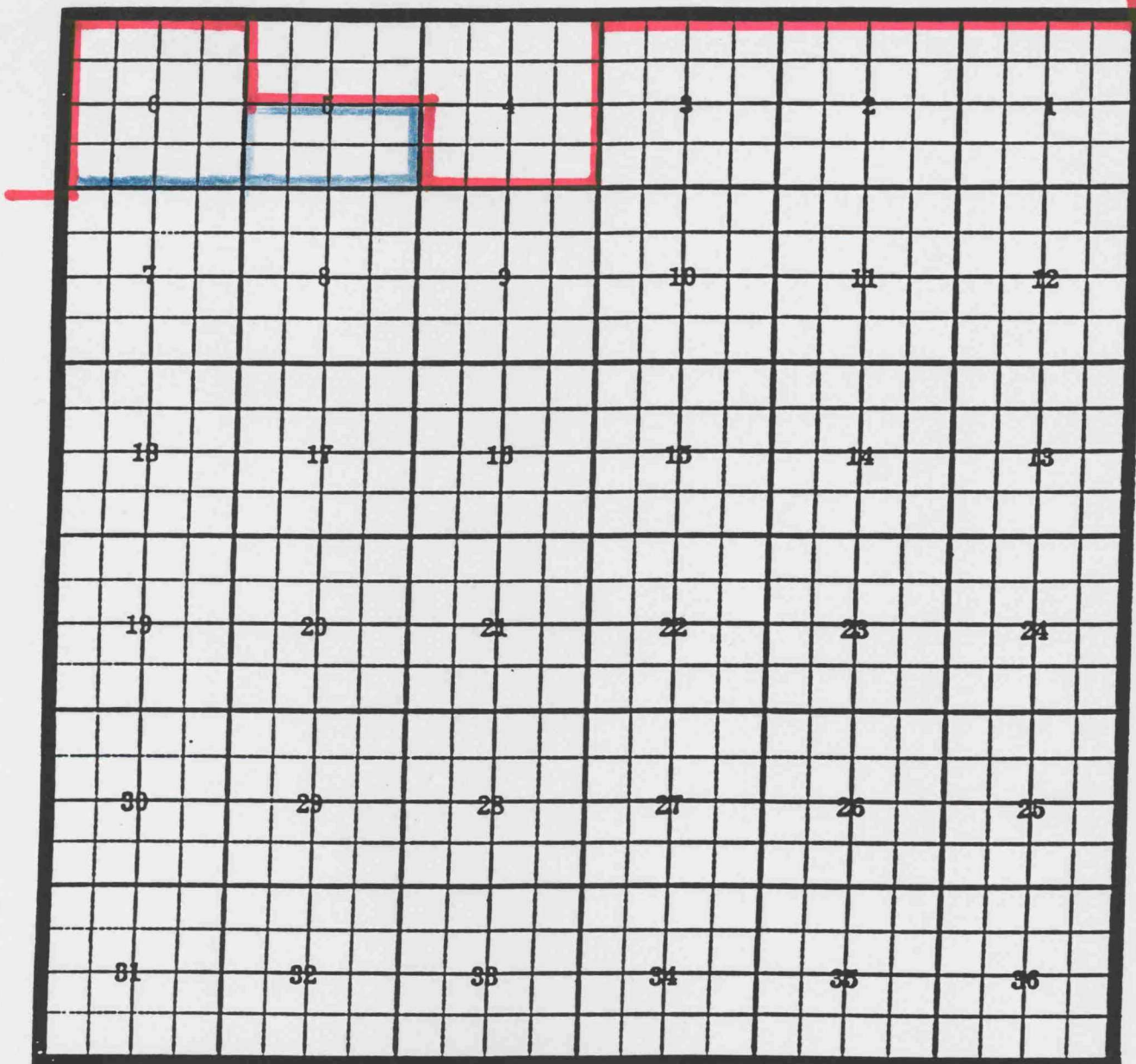
Existing pool boundary outlined in red.  
Prodposed pool extension outlined in blue.



PURPOSE: 1 completed gas well capable of producing.  
Mewbourne Oil Company, Scanlon Draw "34" State #1  
Unit O, Sec. 34, T.18.S., R.28E., NMPM.  
Completed 4-22-97 in the Morrow formation.  
Top perforations are at 10986 feet.

Pool Boundary Outline in red.  
Proposed pool extension outlined in blue.

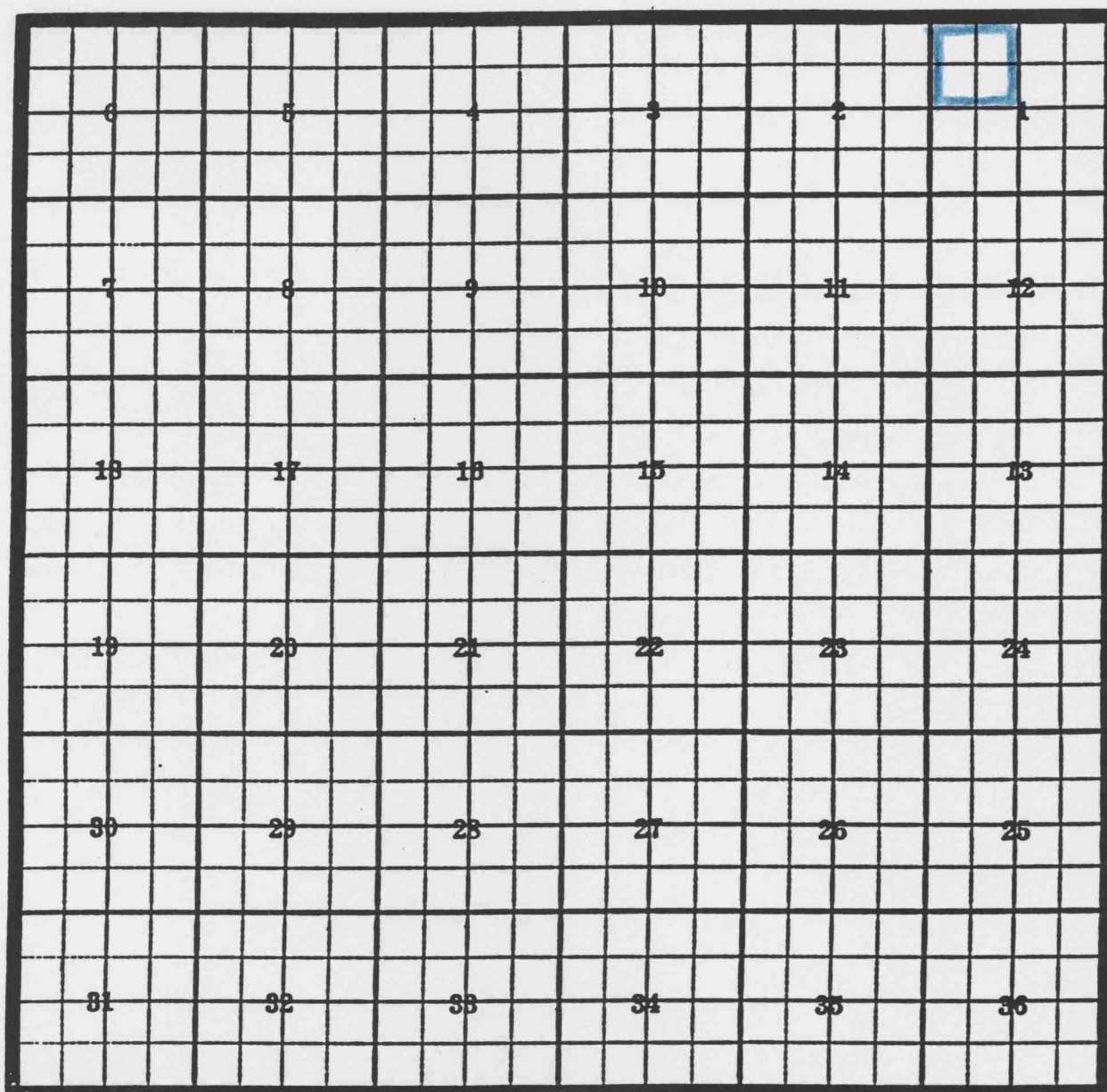




PURPOSE: One completed gas well capable of producing.  
1) OXY USA, Inc. , OXY Mako State Com. #1  
Unit J, Sec. 5, T.19S., R.29E., NMPM.  
Completed 4-09-97 in the Morrow formation.  
Top perforations are at 11226 feet.

Existing pool boudary outlined in red.  
Proposed pool extension outlined in blue.

EDDY COUNTY, NEW MEXICO WILLOW LAKE; DELAWARE OIL POOL  
TOWNSHIP 25 SOUTH RANGE 28 EAST NMPM



PURPOSE: One completed oil well capable of producing.  
St. Mary Land & Exploration Company, Hopi Federal #1  
Unit F, Sec. 1, T.25S., R.28E., NMPM.  
Completed 4-17-97 in the Delaware formation.  
Top of perforations are at 4897 feet.

Pool Boundary Outline in red.  
Proposed pool extension outlined in blue.