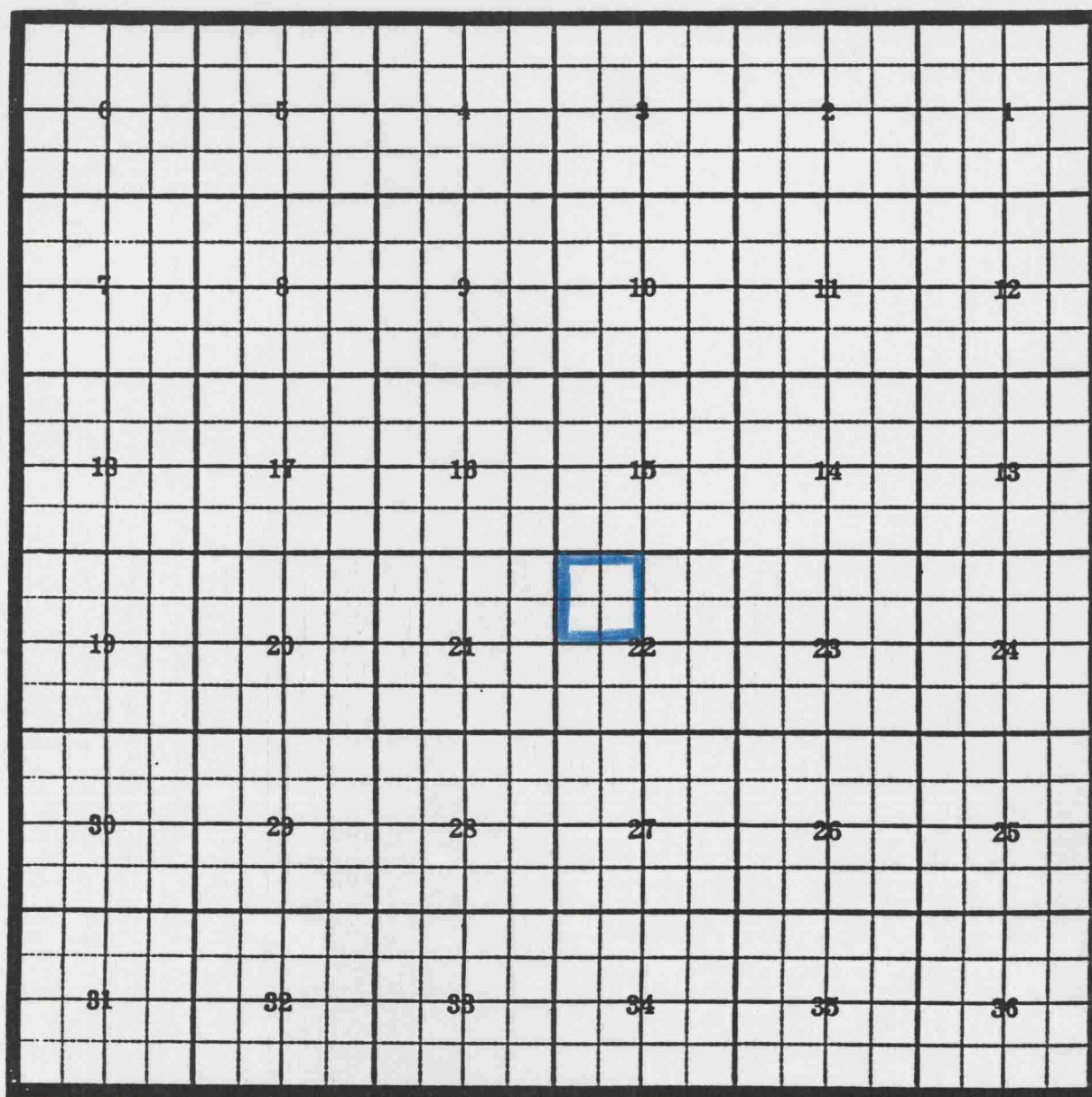


EDDY COUNTY, NEW MEXICO  
TOWNSHIP 18 SOUTH RANGE 23 EAST

ANTELOPE SINK; ABO GAS POOL  
NMPM

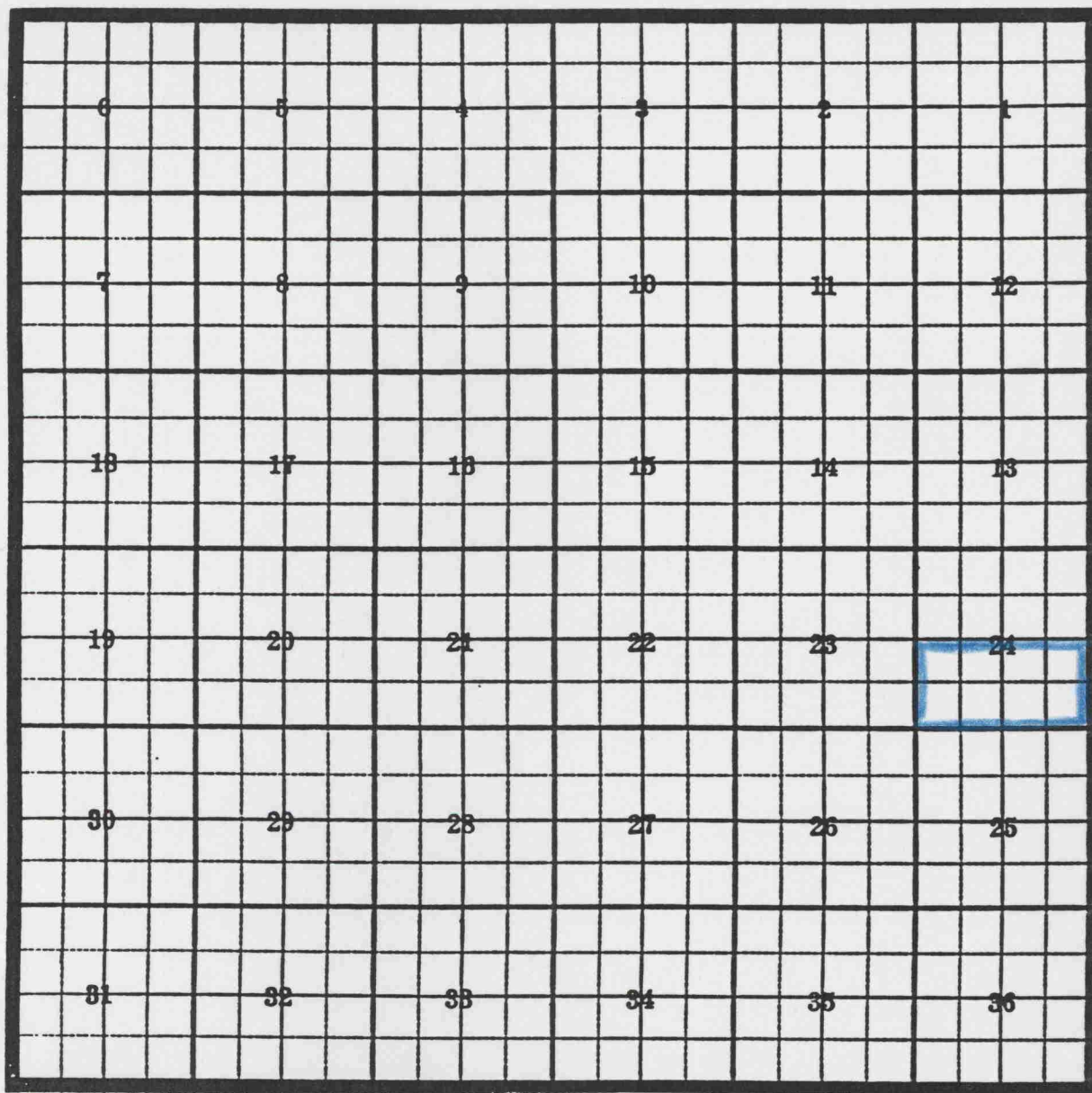


PURPOSE: One completed gas well capable of producing.  
Kaiser Francis Oil Company, Antelope Federal #1  
Unit F, Sec. 22, T.18S., R.23E., NMPM.  
Completed 5-18-80 in the Abo formation.  
Top of perforations are at 4568 feet.

Proposed pool boundary outlined in blue.

EDDY COUNTY, NEW MEXICO  
TOWNSHIP 17 SOUTH RANGE 24 EAST

COLLINS RANCH; WOLFCAMP, NE GAS POOL  
NMPM



PURPOSE: One completed gas well capable of producing.  
Yates Petroleum Corporation, Niles "KA" Com. #1  
Unit N, Sec. 24, T.17S., R.24E., NMPM.  
Completed 1-15-79 in the Wolfcamp Formation.  
Top of perforations are at 5010 feet.

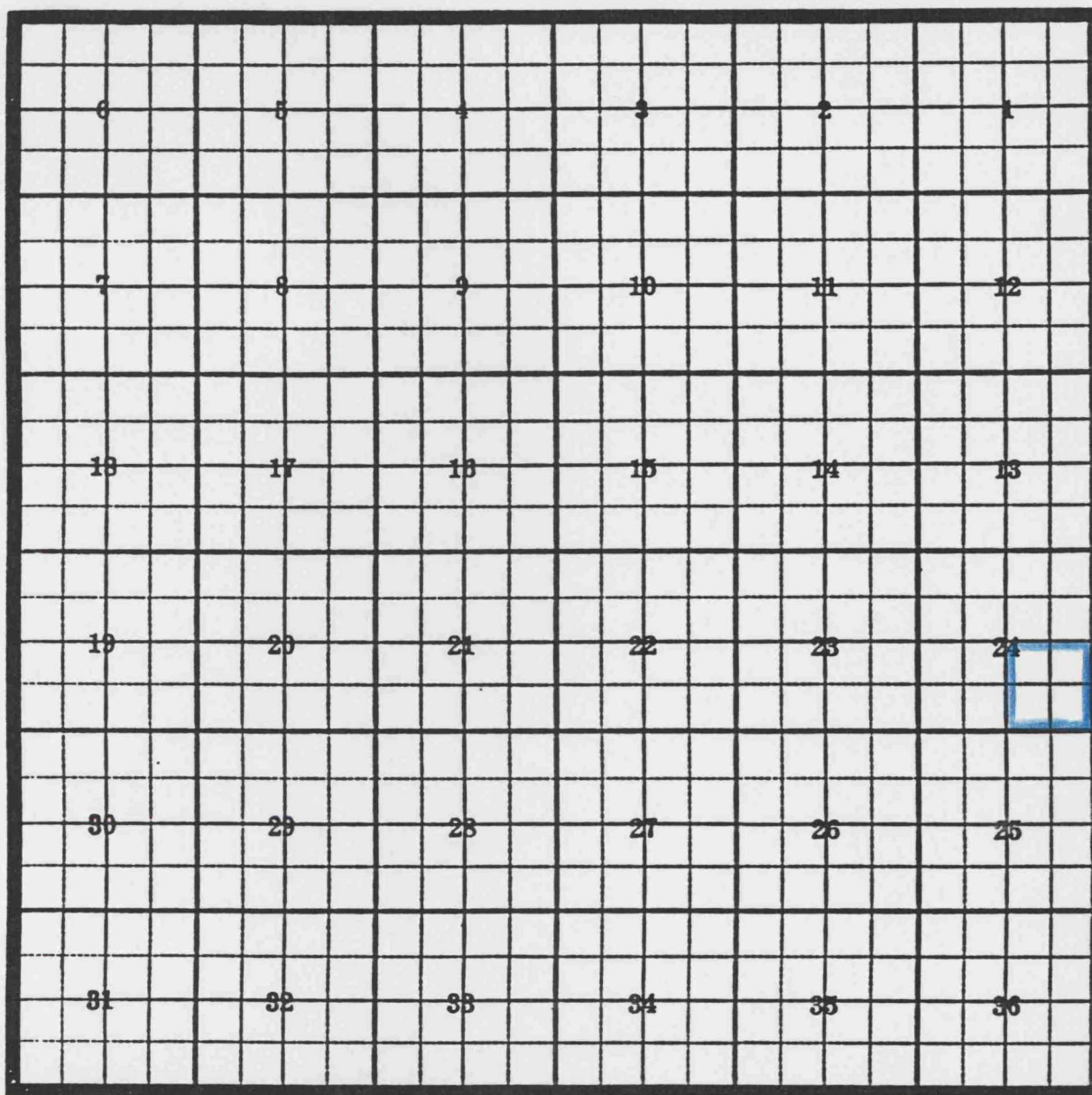
Proposed pool extension outlined in blue.



EDDY COUNTY, NEW MEXICO

ANTELOPE SINK; ABO, WEST GAS POOL

TOWNSHIP 18 SOUTH RANGE 21 EAST NMPM



PURPOSE: One completed gas well capable of producing.  
Heartland Energy Corporation, Sun Texas State #1  
Unit J , Sec. 24, T.18S, R.21E., NMPM.  
Completed 8-05-81 in the Abo formation.  
Top of perforations are at 4283 feet.

Proposed new pool boundary outlined in blue.

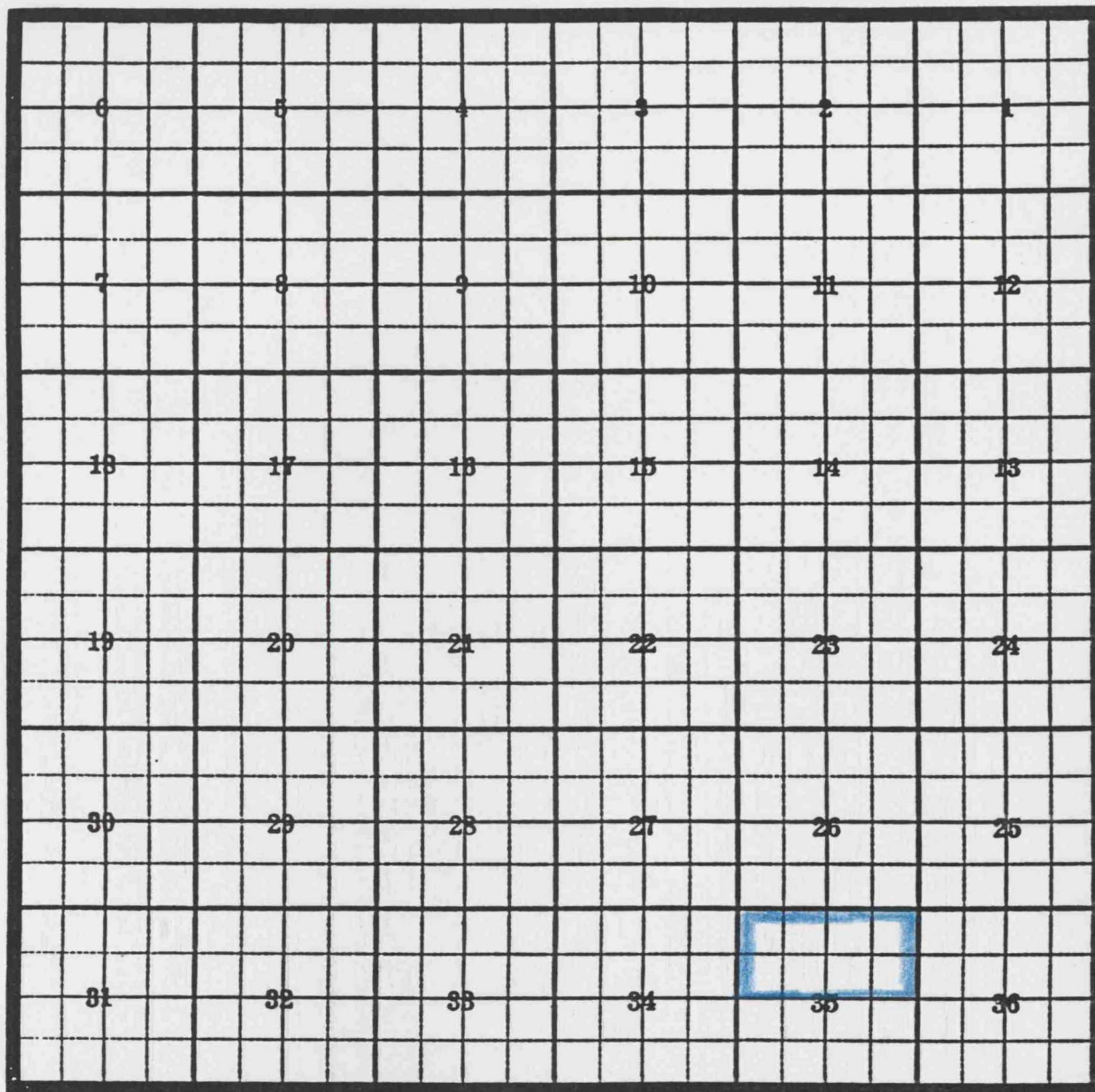
EDDY COUNTY, NEW MEXICO

TOWNSHIP 25 SOUTH

RANGE 25 EAST

COTTONWOOD SPRING; MORROW GAS POOL

NMPM



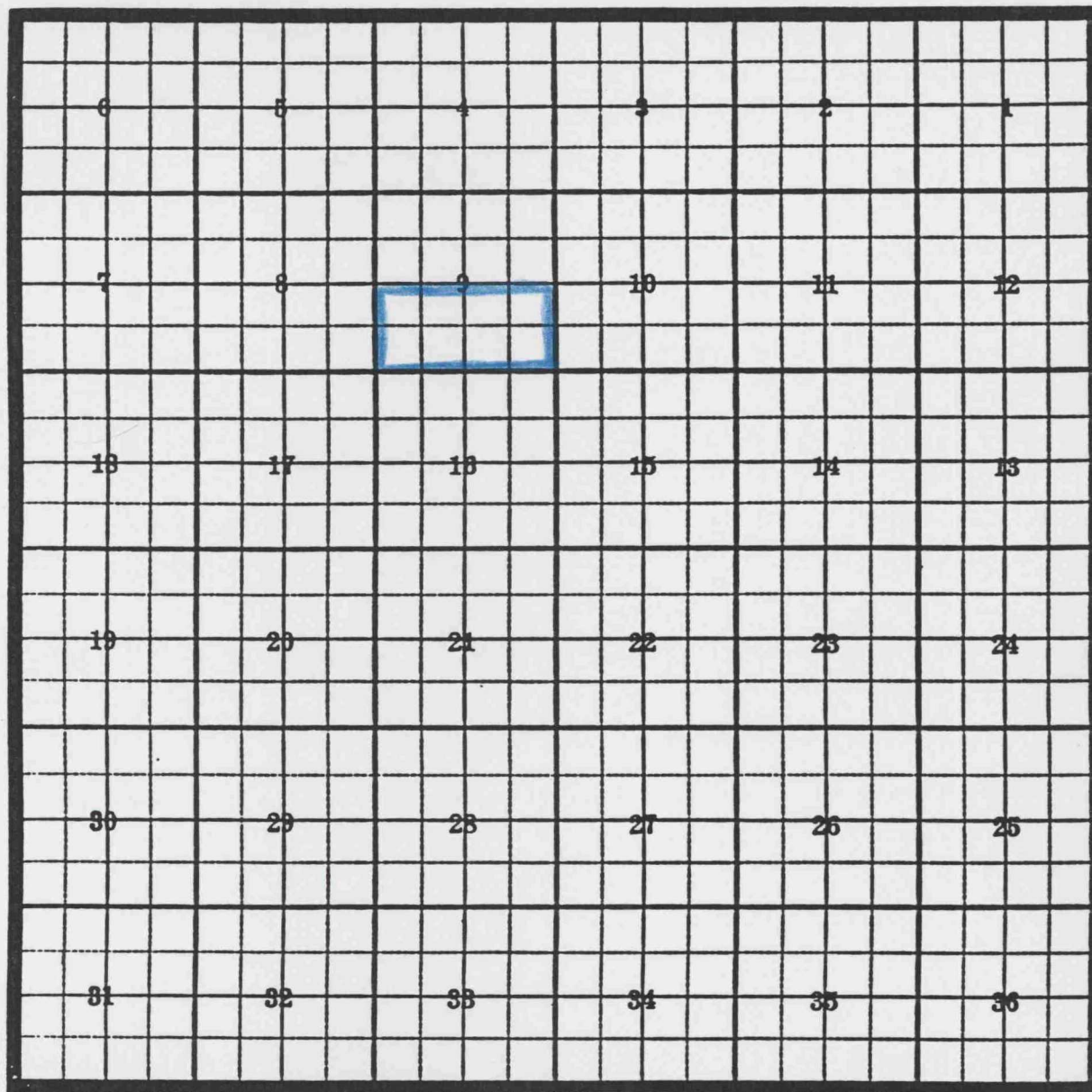
PURPOSE: One completed gas well capable of producing.  
Llano Land & Exploration Company, Federal "CU" #1  
Unit G Sec. 35, T.25S., R.25E., NMPM.  
Completed 5-04-82 in the Morrow formation.  
Top of perforations are at 11342 feet.

Proposed pool boundary outlined in blue.



EDDY COUNTY, NEW MEXICO  
TOWNSHIP 16 SOUTH RANGE 27 EAST NMPM

DUFFIELD; STRAWN, NORTH GAS POOL

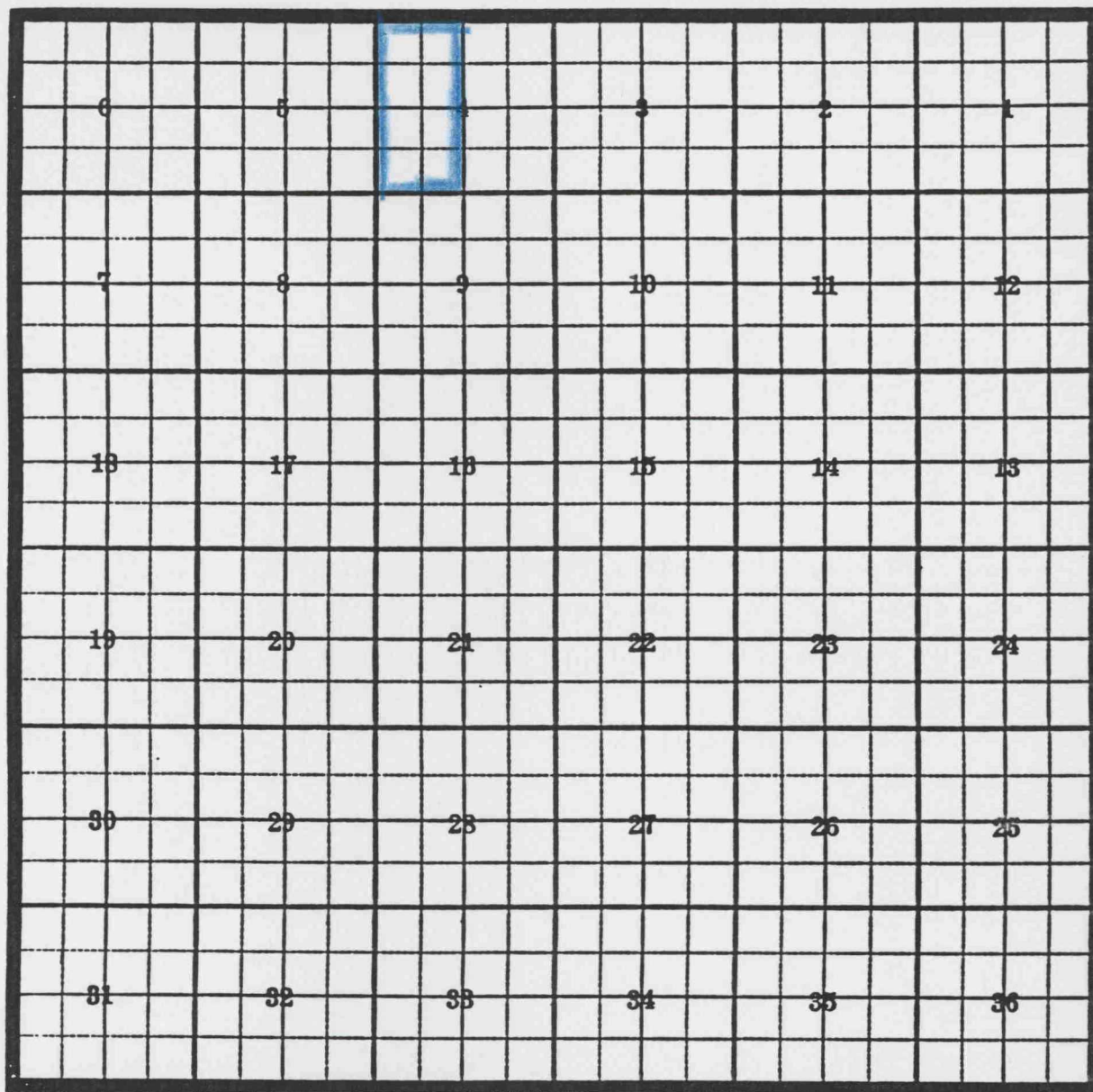


PURPOSE: One completed gas well capable of producing.  
UMC Petroleum Corporation, Sink Federal #2  
Unit N, Sec. 9, T.16S., R.27E., NMPM.  
Completed 9-23-81 in the Strawn Formation.  
Top of perforations are at 8298 feet.

Proposed Pool boundary outlined in blue.

EDDY COUNTY, NEW MEXICO  
TOWNSHIP 17 SOUTH

EAGLE CREEK; WOLFCAMP GAS POOL  
RANGE 24 EAST NMPM



PURPOSE: One completed gas well capable of producing.  
Yates Petroleum Corporation, Divide "JW" Federal Com. #1  
Unit K, Sec. 4, T.17S., R.24E., NMPM.  
Completed 11-14-78 in the Wolfcamp formation.  
Top of perforations are at 4641 feet.

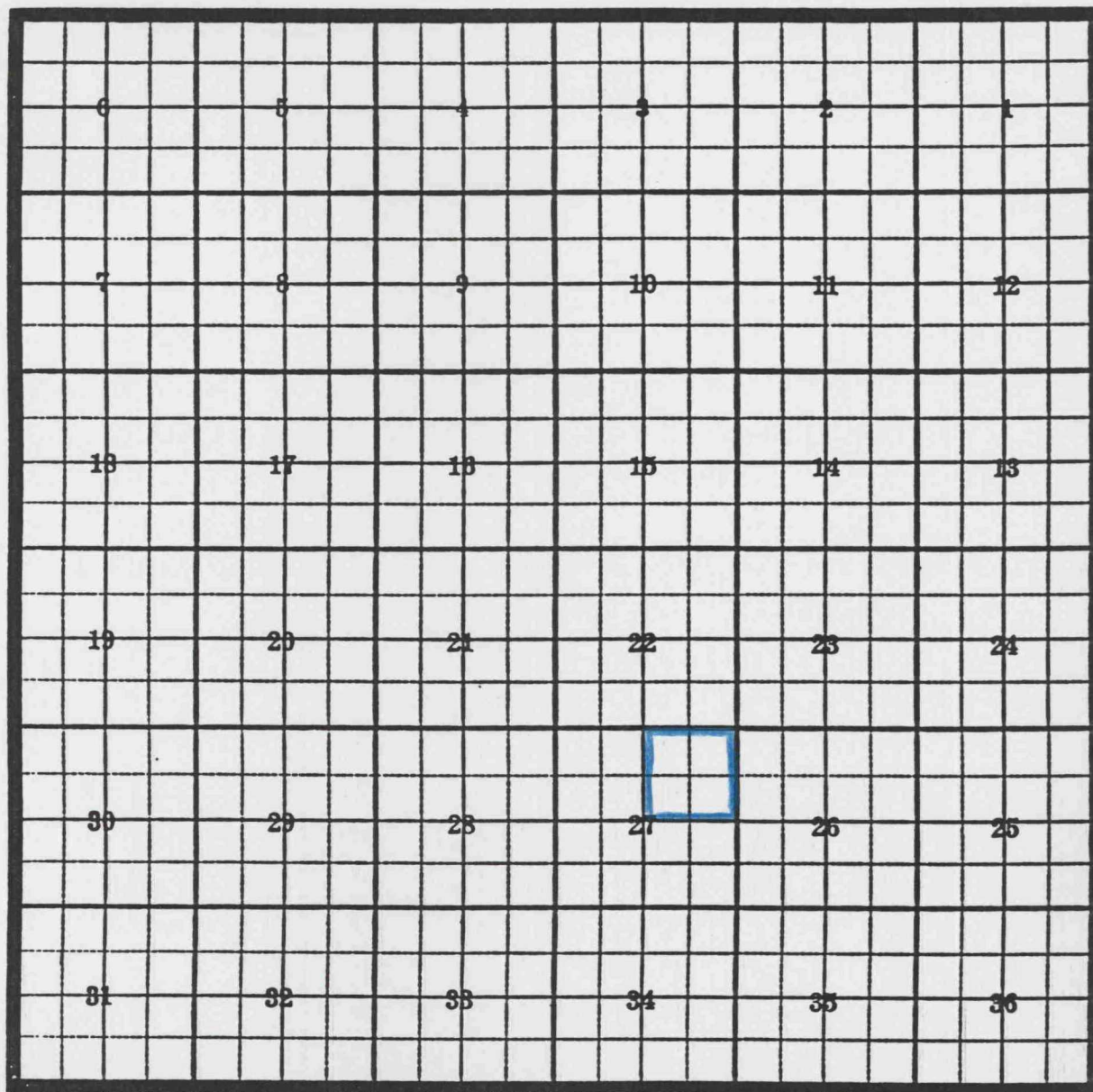
Proposed pool extension outlined in blue.



EDDY COUNTY, NEW MEXICO

EMPIRE; YESO, EAST OIL POOL

TOWNSHIP 17 SOUTH RANGE 29 EAST NMPM

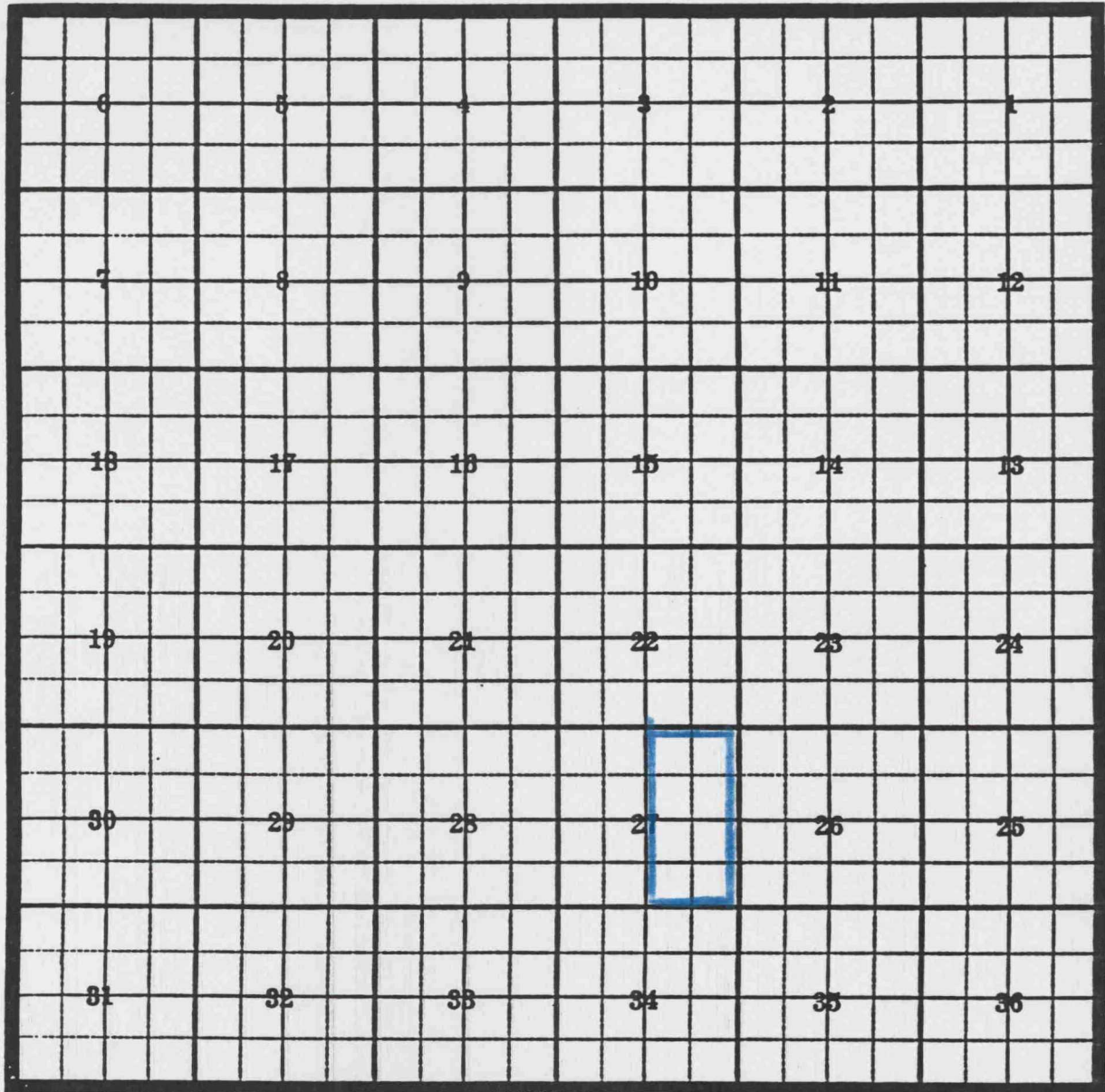


PURPOSE: One completed oil well capable of producing.  
Marbob Energy Corporation, Barnsdall Federal #1  
Unit B, Sec. 27, T.17S., R29E., NMPM  
Completed 11-01-96 in the Yeso formation.  
Top of perforations are at 4008 feet.

Proposed pool boundary outlined in blue.

EDDY COUNTY, NEW MEXICO  
TOWNSHIP 18 SOUTH

PENASCO DRAW; UPPER PENN., NORTH GAS POOL  
RANGE 25 EAST NMPM



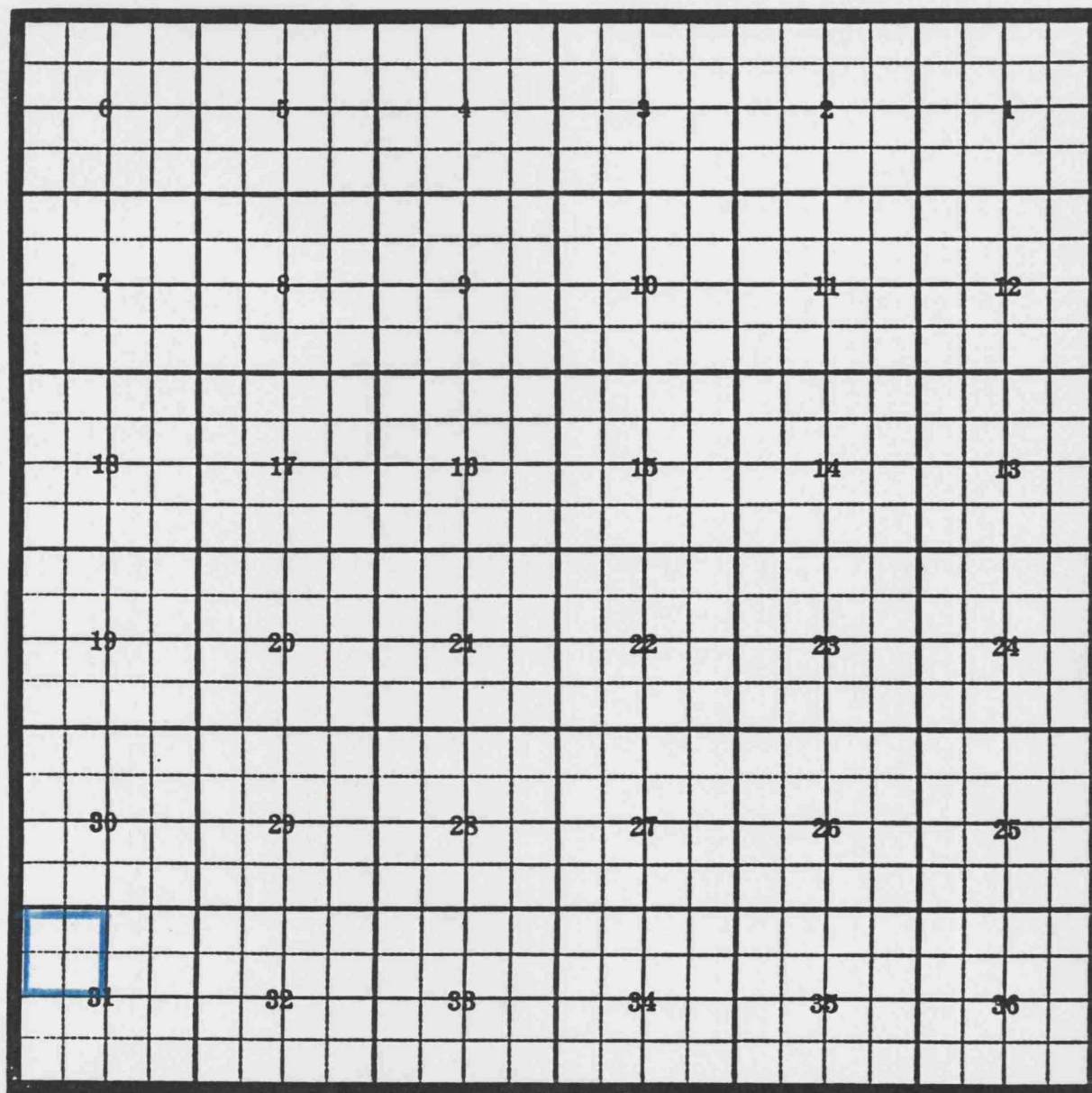
PURPOSE: One completed gas well capable of producing.  
Yates Petroleum Corporation, Scout "EH" Federal Com. #2  
Unit I, Sec. 27, T.18S., R.25E., NMPM.  
Completed 9-09-75 in the Upper Penn. formation.  
Top of perforations are at 8710 feet.

Proposed pool extension outlined in blue.



EDDY COUNTY, NEW MEXICO  
TOWNSHIP 18 SOUTH RANGE 23 EAST

RUNYAN RANCH; ABO, NORTH GAS POOL  
NMPM

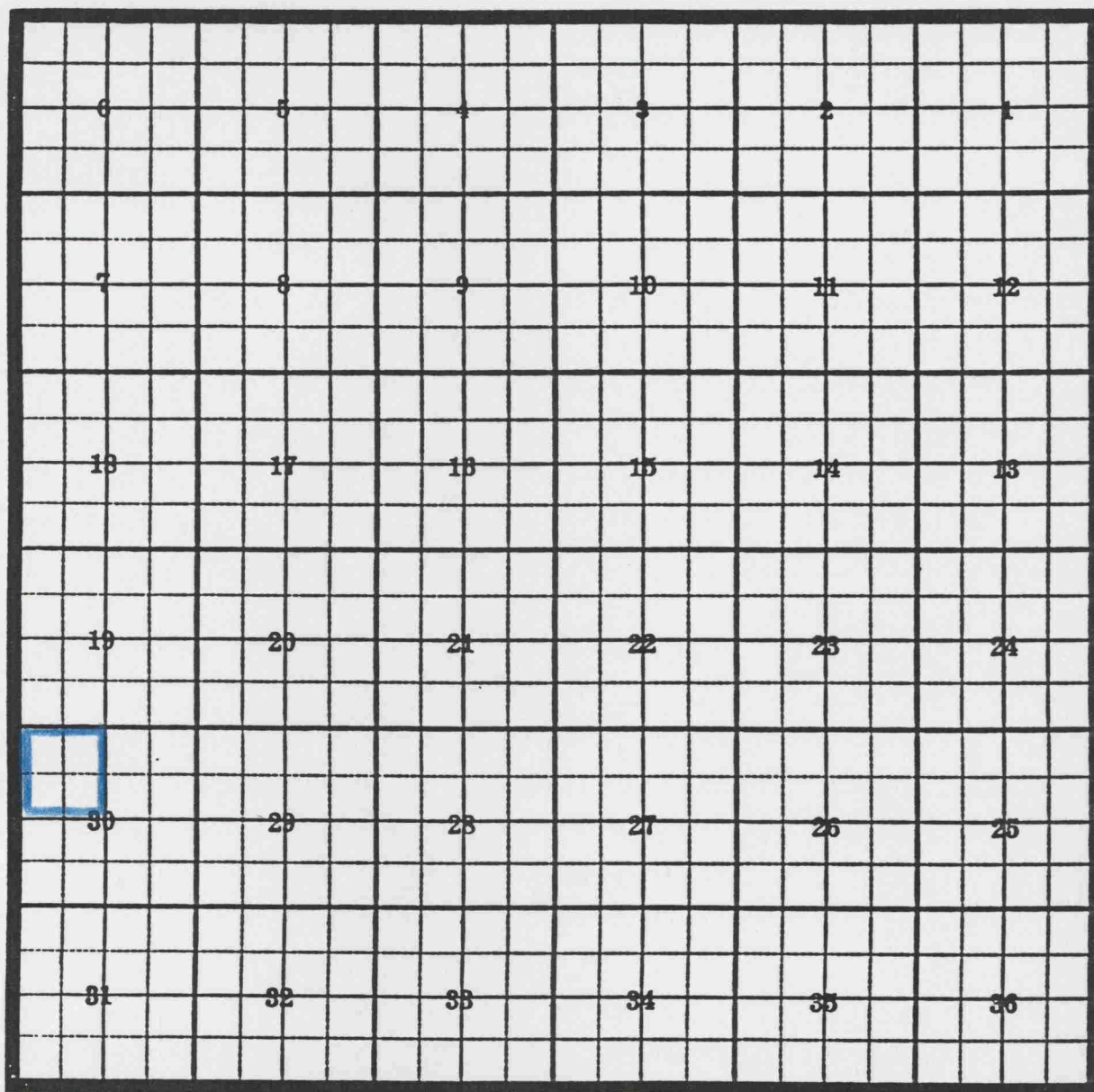


PURPOSE: One completed gas well capable of producing.  
Heartland Energy Corporation, State "AR" #1  
Unit F, Sec. 31, T.18S., R.23E., NMPM.  
Completed 1-01-79 in the Delaware formation.  
Top of perforations are at 4552 feet.

Propose pool boundary outlined in blue.

CHAVES COUNTY, NEW MEXICO  
TOWNSHIP 9 SOUTH RANGE 28 EAST

TWIN LAKES;DEVONIAN, SOUTHWEST OIL POOL  
NMPM



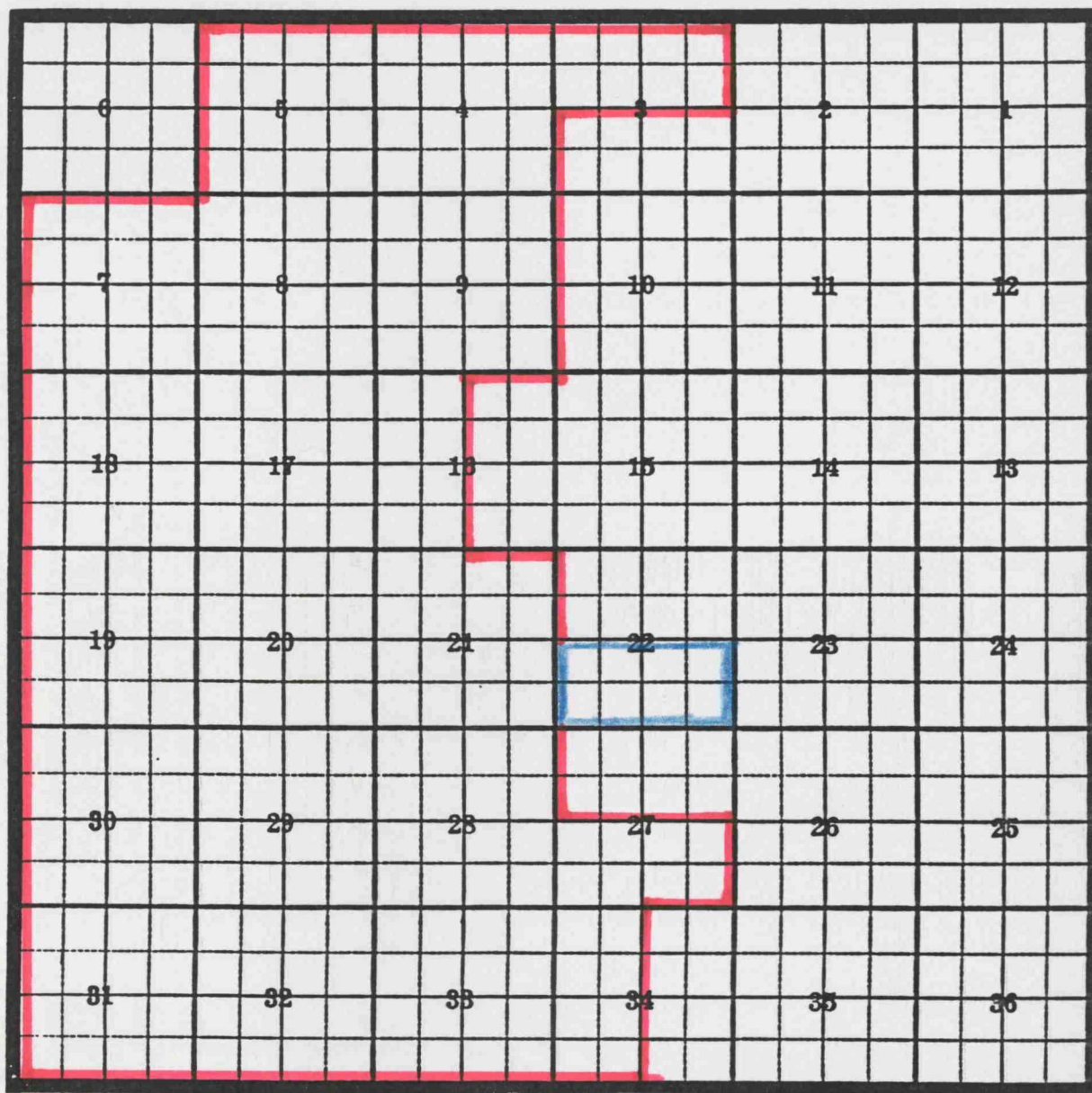
PURPOSE: One completed oil well capable of producing.  
Marbob Energy Corporation, McClintock Fee #1  
Unit 2, Sec. 30, T.9S., R.28E., NMPM.  
Completed in the Devonian formation. 11/1/96  
Top of perforations are at 6785 feet.

Proposed pool extension outlined in blue.



EDDY COUNTY, NEW MEXICO  
TOWNSHIP 22 SOUTH RANGE 27 EAST

CARLSBAD; MORROW, SOUTH PRO GAS POOL  
NMPM

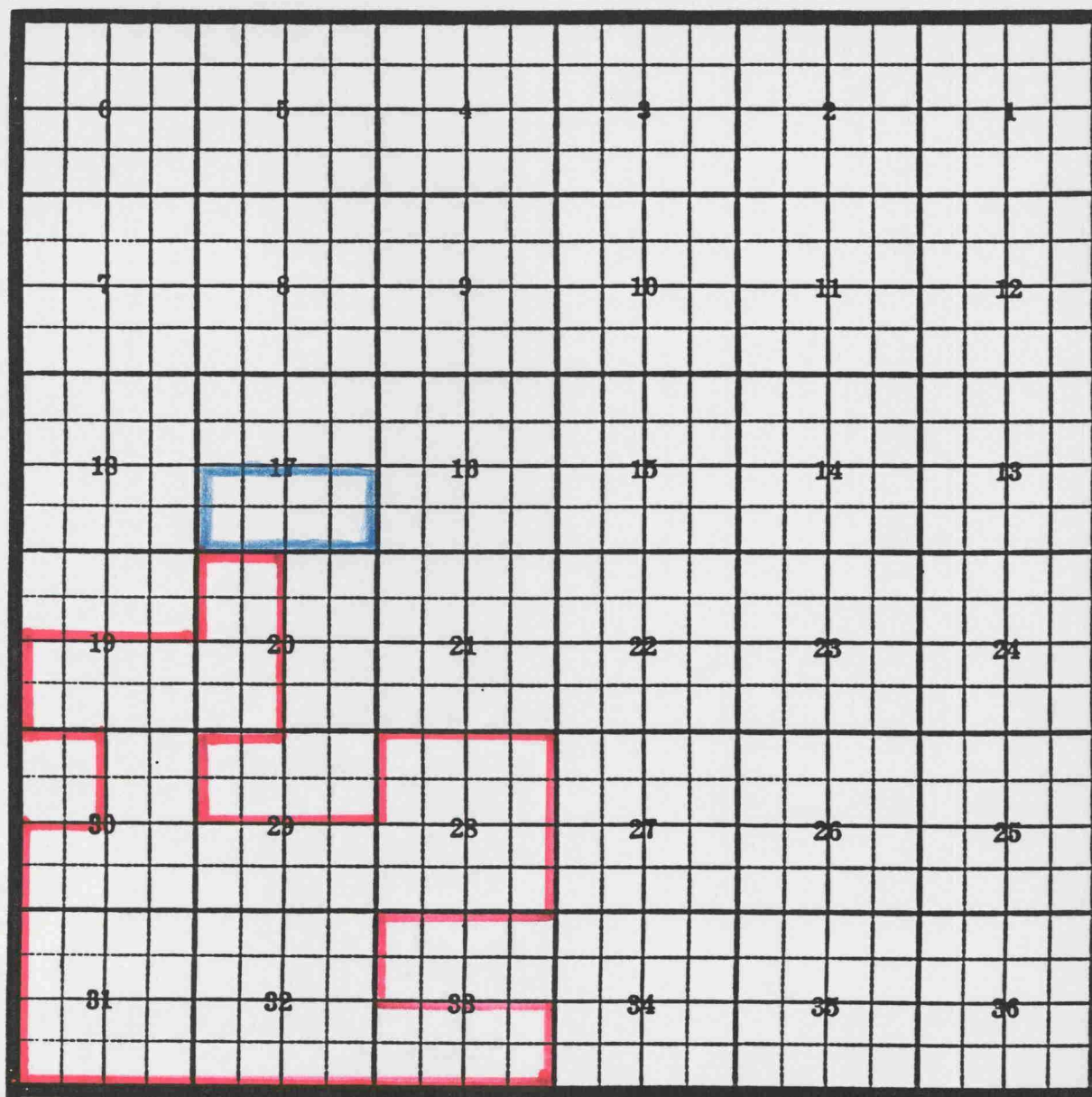


PURPOSE: One completed gas well capable of producing  
Merit Energy Company, Henry #2  
Unit I, Sec. 22, T.22S., R.27E., NMPM.  
Completed 7-16-96 in the Morrow formation.  
Top of perforations are at 11735 feet.

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

EDDY COUNTY, NEW MEXICO  
TOWNSHIP 22 SOUTH

CARLSBAD; STRAWN, SOUTH GAS POOL  
RANGE 27 EAST NMPM

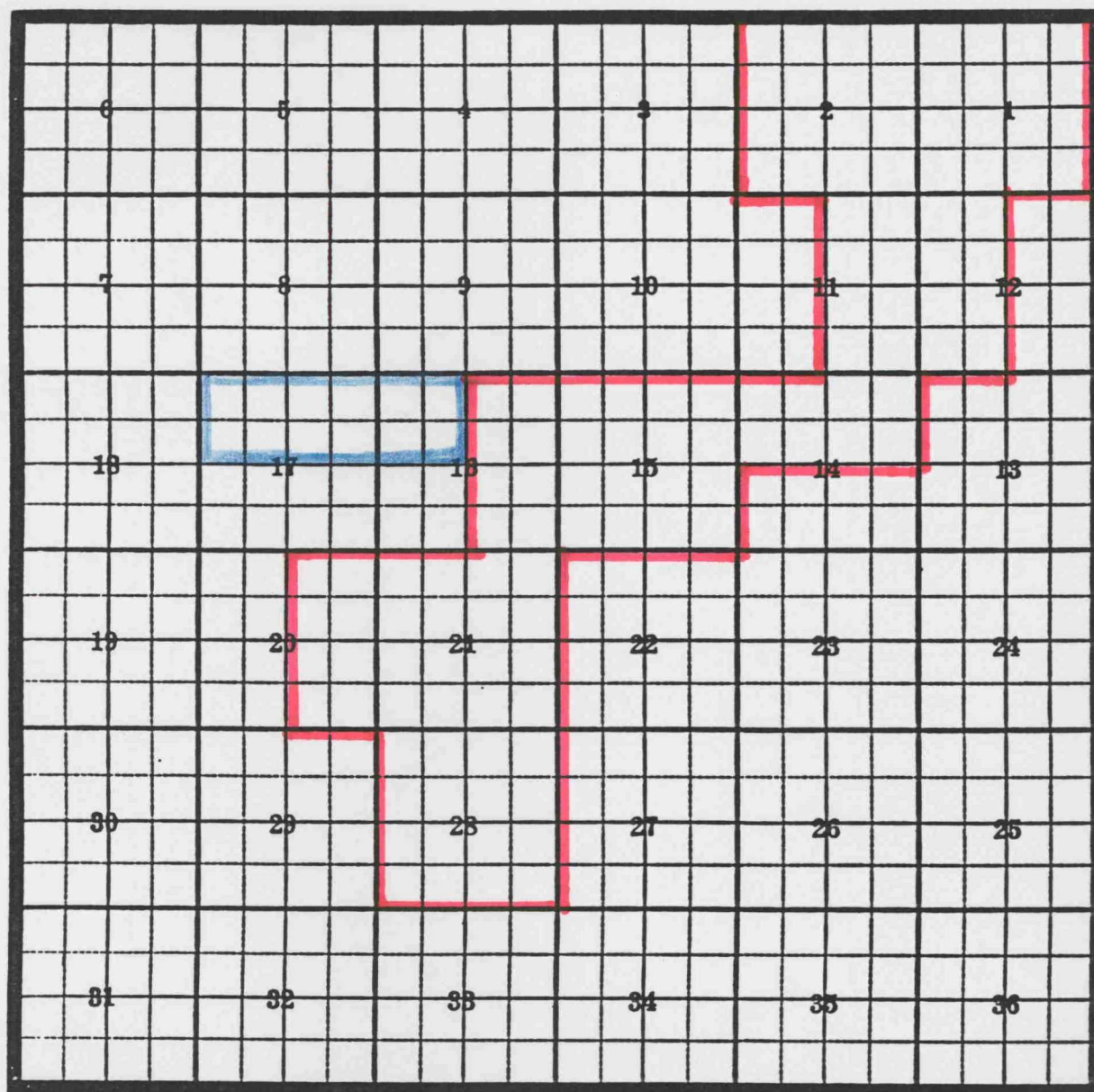


PURPOSE: One completed gas well capable of producing.  
Oxy U.S.A. Inc., Bear #1  
Unit J, Sec. 17, T.22S., R.27E., NMPM.  
Completed in the Strawn formation.  
Top perforations are at 10162 feet.

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

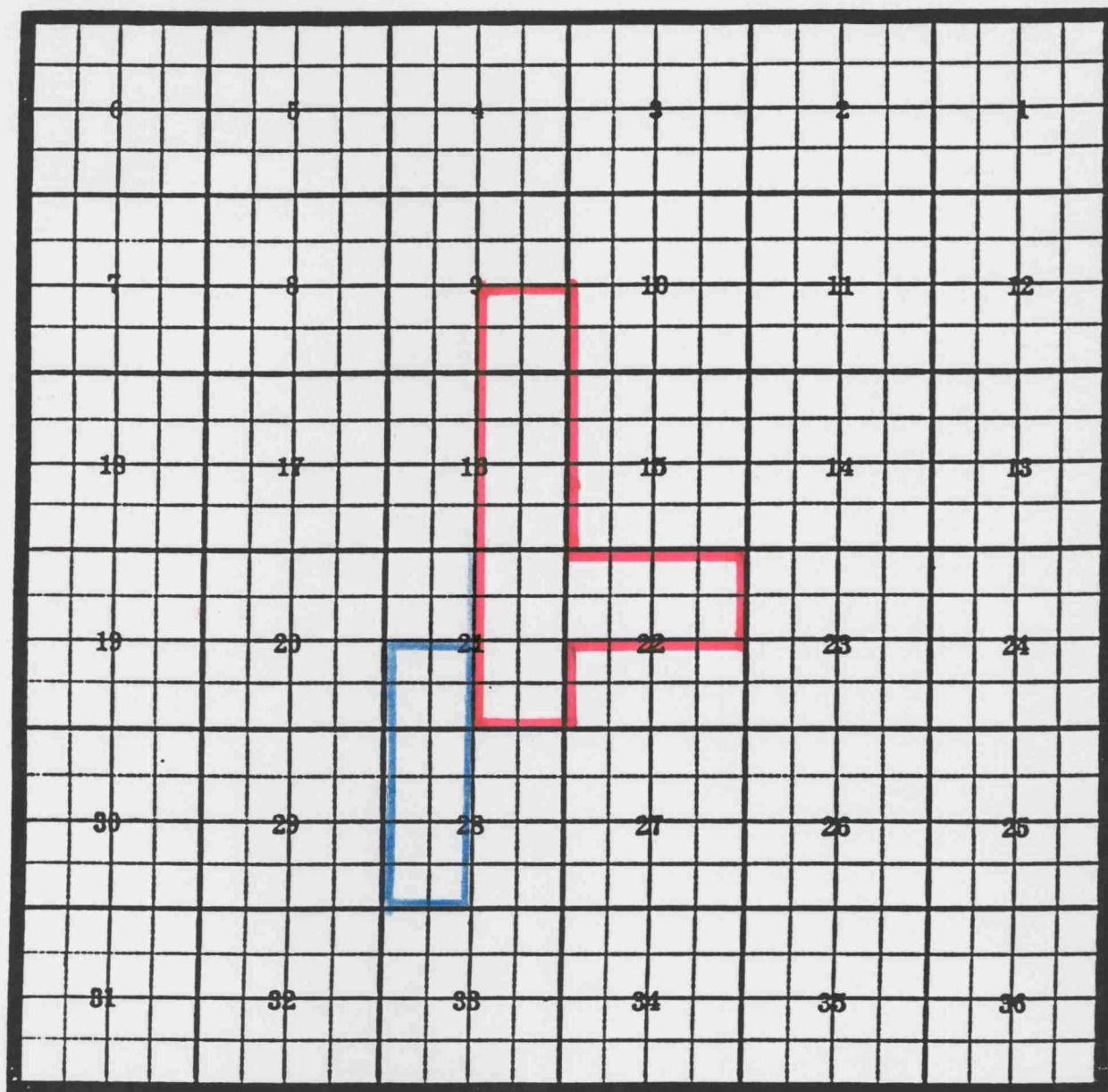


CARLSBAD; WOLFCAMP, EAST GAS POOL



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

CEDAR CANYON; DELAWARE OIL POOL  
NMPM



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



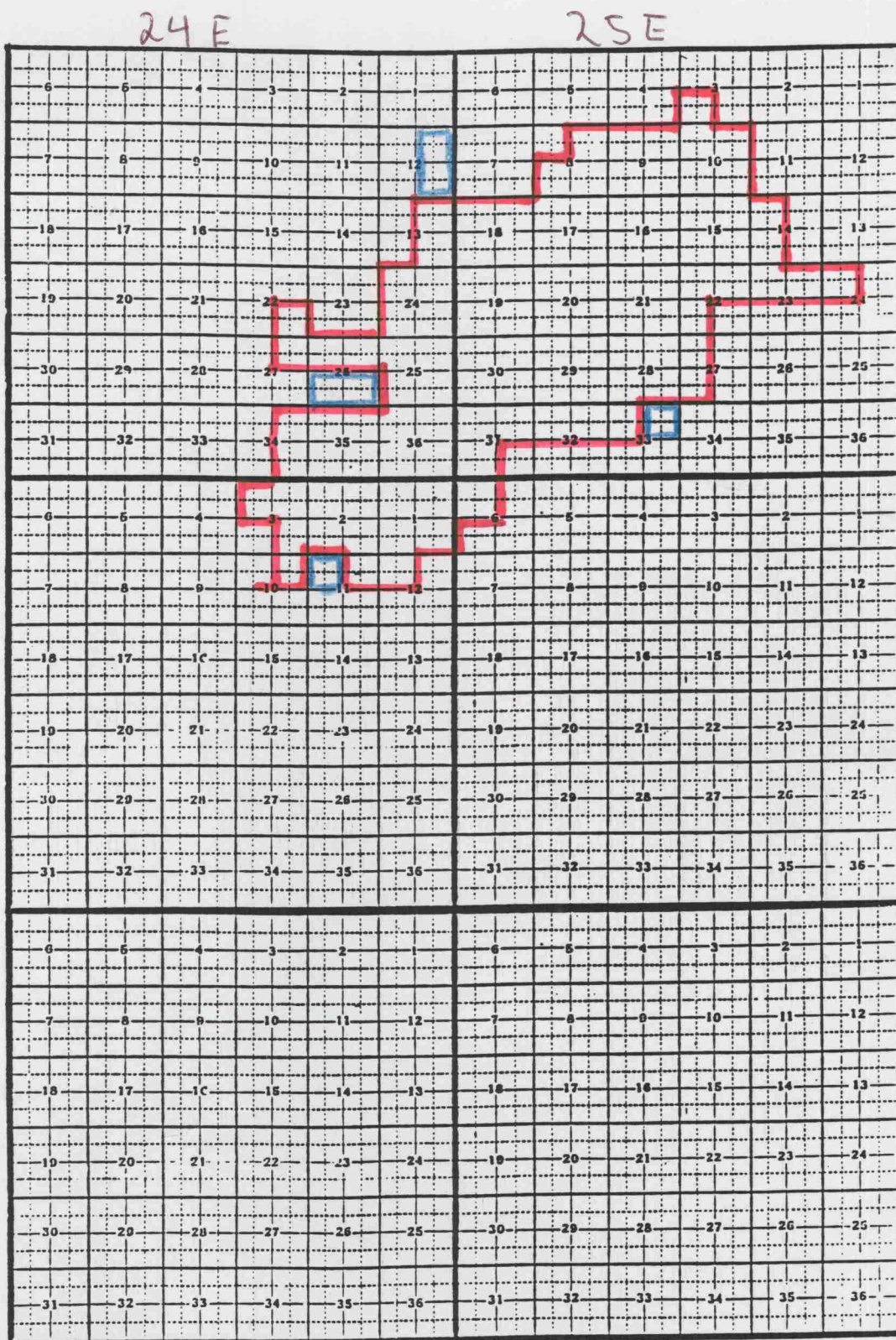
EDDY COUNTY, NEW MEXICO

DAGGER DRAW; UPPER PENN, NORTH OIL POOL

TOWNSHIP 19 SOUTH RANGE 24 EAST NMPM

TOWNSHIP 19 SOUTH RANGE 25 EAST NMPM

TOWNSHIP 20 SOUTH RANGE 24 EAST NMPM



FIVE WELLS CAPABLE OF PRODUCING-SEE ATTACHED

PURPOSE: 5 Completed wells capable of producing.

**Yates Petroleum Corporation - 4 Wells**

Irish Hills "JE" State Com. #1  
Unit G, Sec. 12, T.19S. R.24E., NMPM  
Completed 10-14-96 in the Upper Penn. formation.  
Top of perforations are at 7743 feet.

Eng "TX" Federal #2  
Unit N, Sec. 26, T.19S. R.24E., NMPM  
Completed 6-20-90 in the Upper Penn. formation.  
Top of perforations are at 7618 feet.

Conoco "AGK" Federal #1  
Unit C, Sec. 11, T.20S. R.24E. NMPM  
Completed 10-19-91 in the Upper Penn. formation.  
Top of perforations are at 7732 feet.

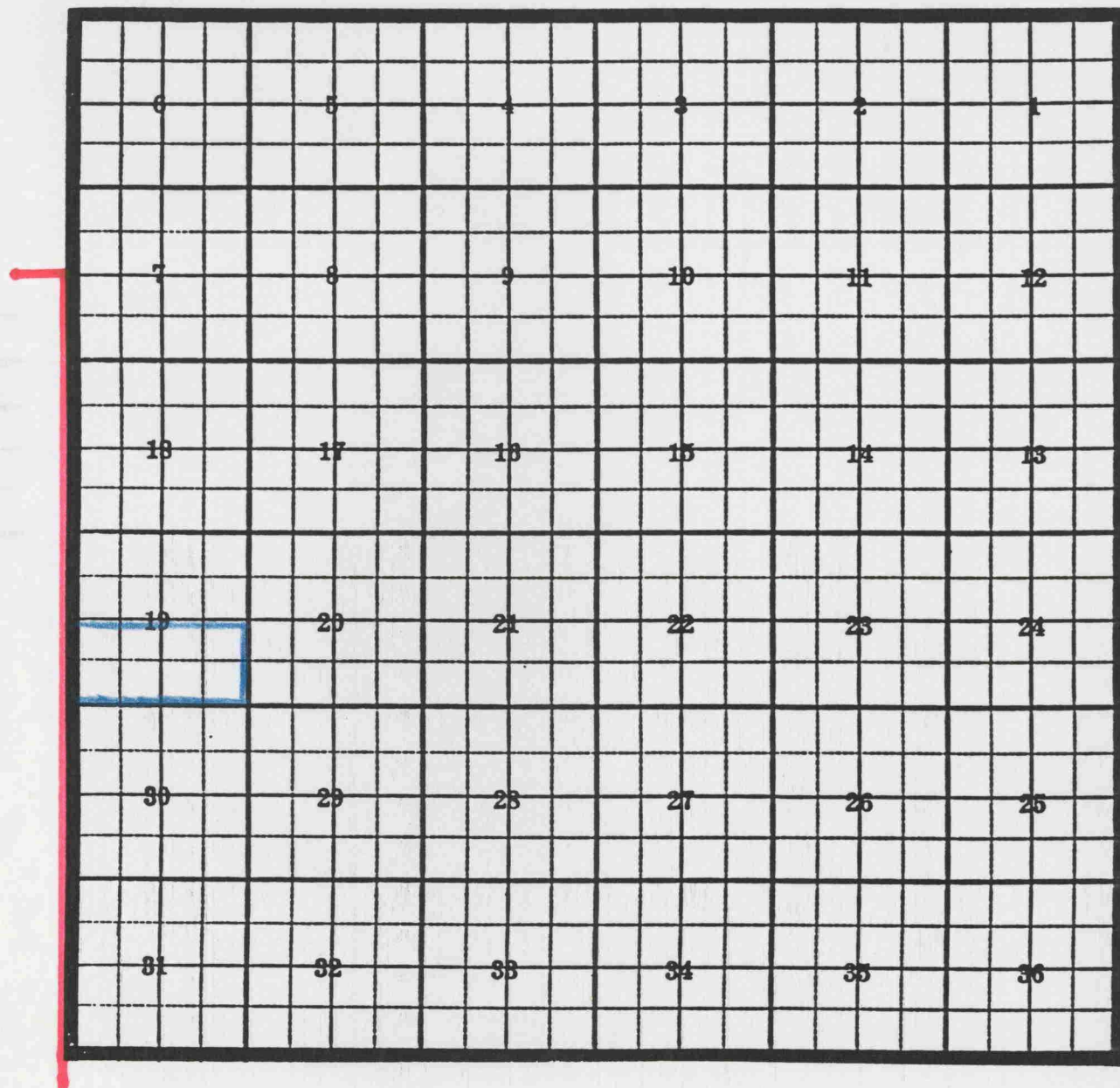
Conoco "AGK" Federal # 7  
Unit F, Sec. 11, T.20S. R.24E., NMPM  
Completed 1-30-92 in the Upper Penn. formation.  
Top of perforations are at 7703 feet.

**Mewbourne Oil Company - 1 Well**

State "B" #1  
Unit B, Sec. 33, T.19S. R.25E., NMPM  
Completed 12-06-94 in the Upper Penn. formation.  
Top of perforations are at 7676 feet.



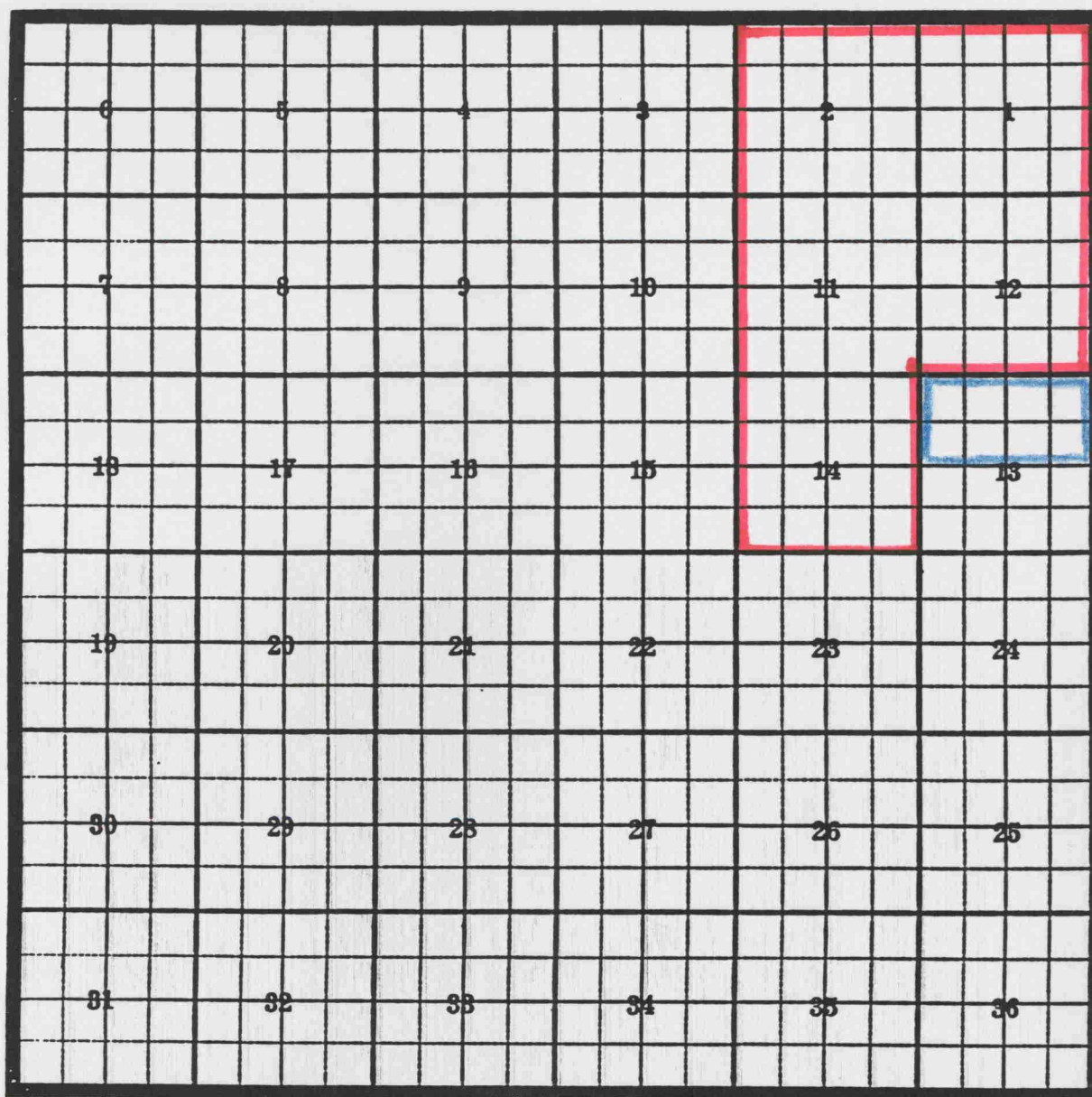
EDDY COUNTY, NEW MEXICO DAGGER DRAW; UPPER PENN., SOUTH ASSOC. POOL  
TOWNSHIP 20 SOUTH RANGE 25 EAST NMPM



PURPOSE: One completed oil well capable of producing.  
Yates Petroleum Co., Federal "FC" #1  
Unit O, Sec. 19 T.20S., R.25E., NMPM.  
Completed 8-15-79 in the Upper Penn. formation.  
Top of perforations are at 7608 feet.

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

EDDY COUNTY, NEW MEXICO DAGGER DRAW; UPPER PENN., SOUTH ASSOC. POOL  
TOWNSHIP 21 SOUTH RANGE 23 EAST NMPM



PURPOSE: One completed oil well capable of producing.  
Santa Fe Energy Resources, Inc., Roaring Springs "13" Federal #1  
Unit D, Sec. 13 T.21S., R.23E., NMPM.  
Completed 7-06-95 in the Upper Penn. formation.  
Top of perforations are at 7607 feet.

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

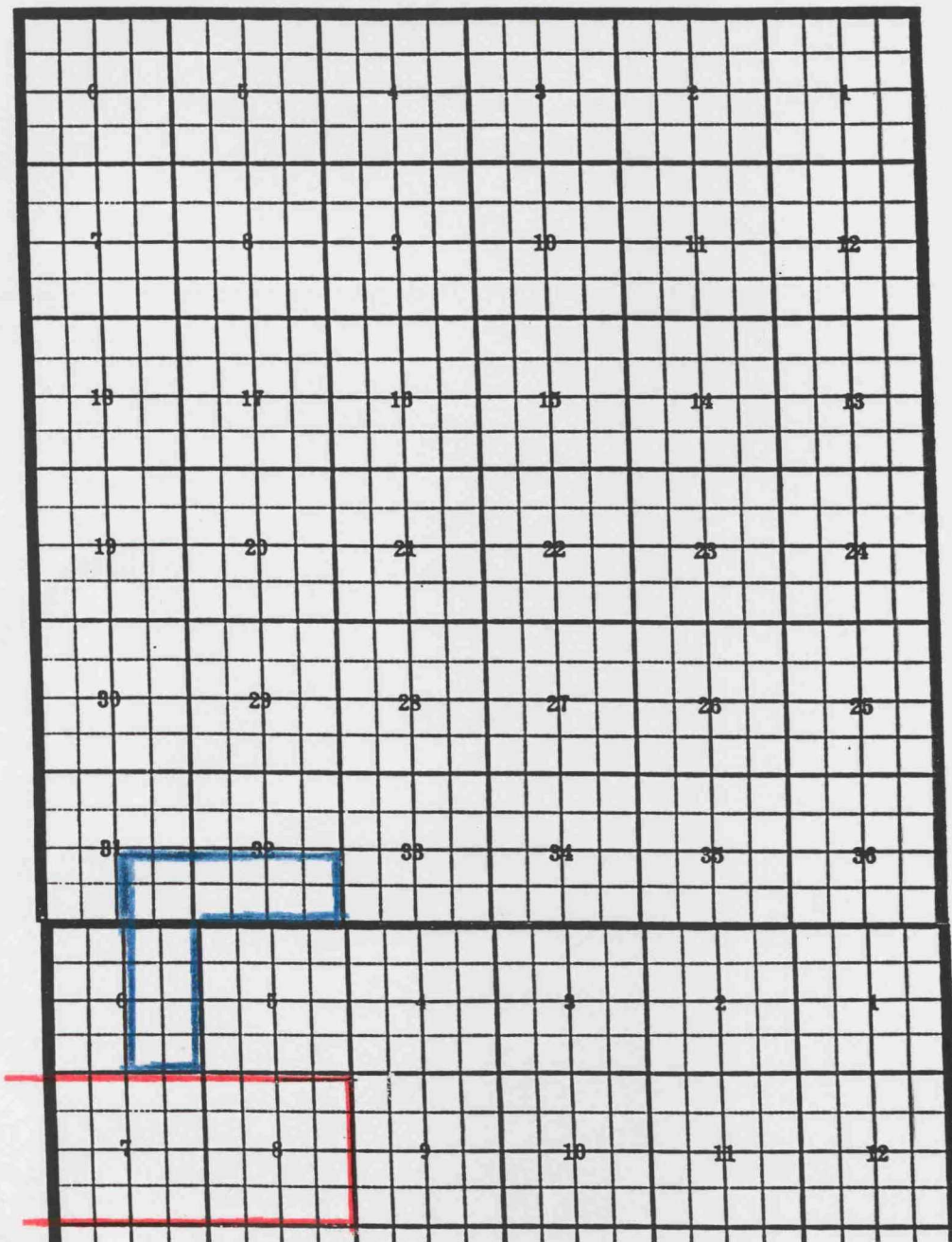


EDDY COUNTY, NEW MEXICO

TOWNSHIP 17 SOUTH RANGE 30 EAST NMPM

TOWNSHIP 18 SOUTH RANGE 30 EAST NMPM

SAND TANK; MORROW GAS POOL



PURPOSE: Two completed gas wells capable of producing.  
Enron Oil & Gas Company, Sand Tank "32" State Com. #1  
Unit N, Sec. 32, T.17., R.30E., NMPM  
Completed 9-30-96 in the Morrow formation.  
Top of perforations are at 11348 feet.

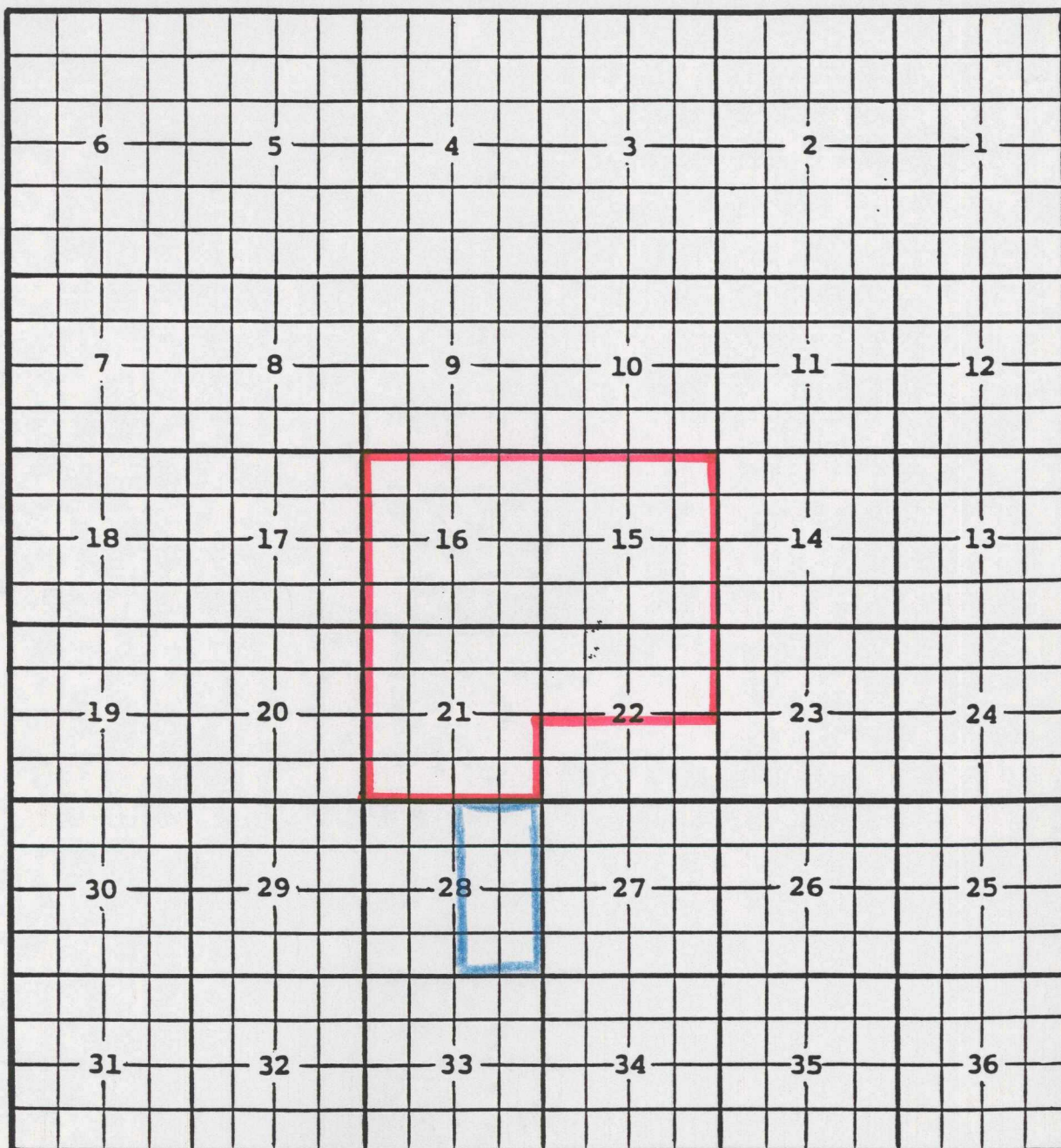
Enron Oil & Gas Company, Sand Tank "6" Federal #1  
Unnit G, Sec. 6, T.18S., R.30E., NMPM  
Completed 10-01-96 in the Morrow formation.  
Top of perforations are at 11334 feet.

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



EDDY COUNTY, NEW MEXICO  
TOWNSHIP 21 SOUTH

FENTON; DELAWARE OIL POOL  
RANGE 28 EAST NMPM



PURPOSE: One completed oil well capable of producing.  
Read & Stevens, Inc., Nix Federal #4  
Unit I, Sec.28, T.21S., R.28E., NMPM.  
Completed 6-09-95 in the Delaware formation.  
Top of perforations are at 5760 feet.

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



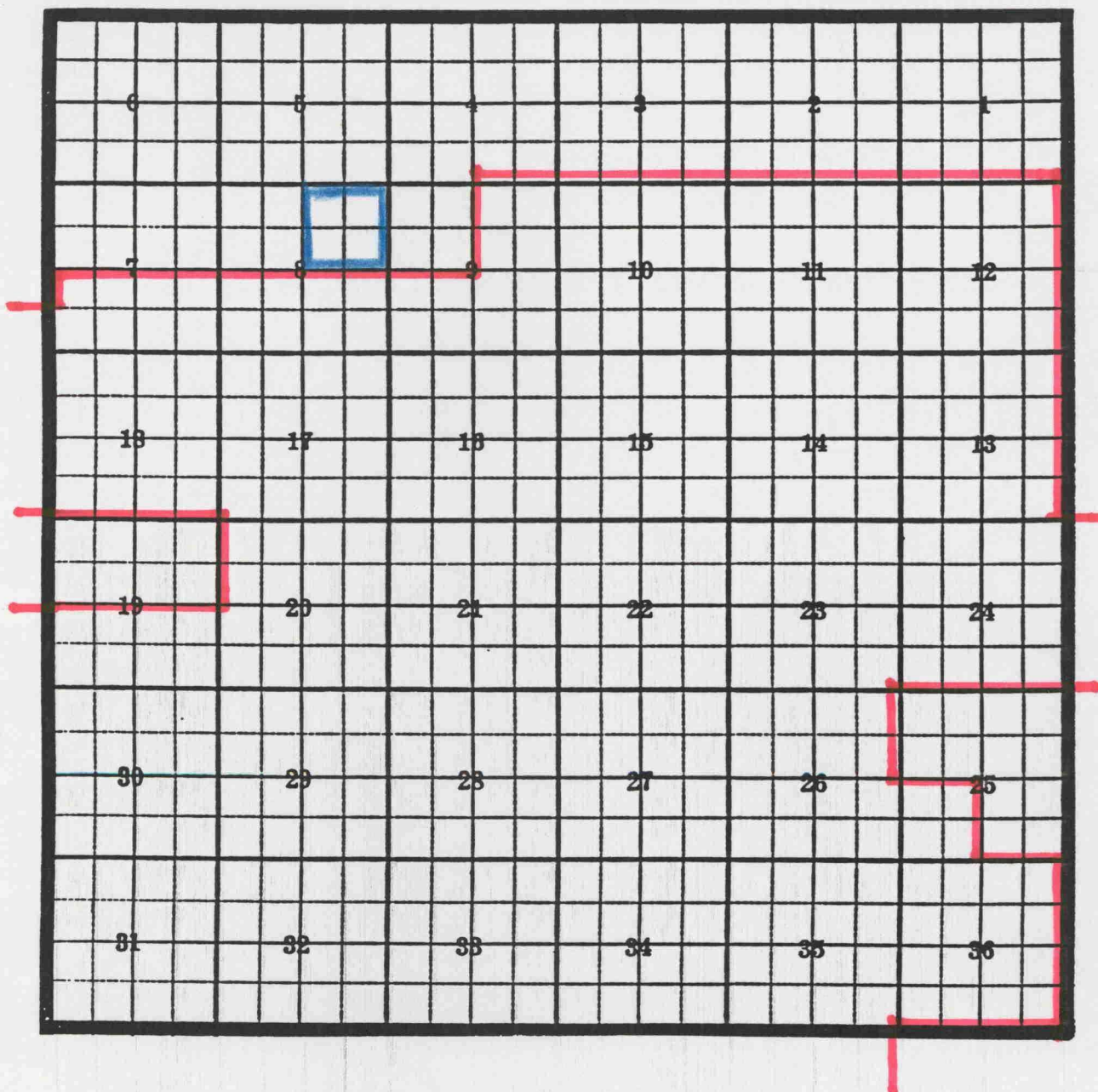
LOVING; BRUSHY CANYON, EAST OIL POOL

RANGE 29 EAST NMPPM



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

SHUGART; (Y-7RVS-QU-GB) OIL POOL  
NMPM

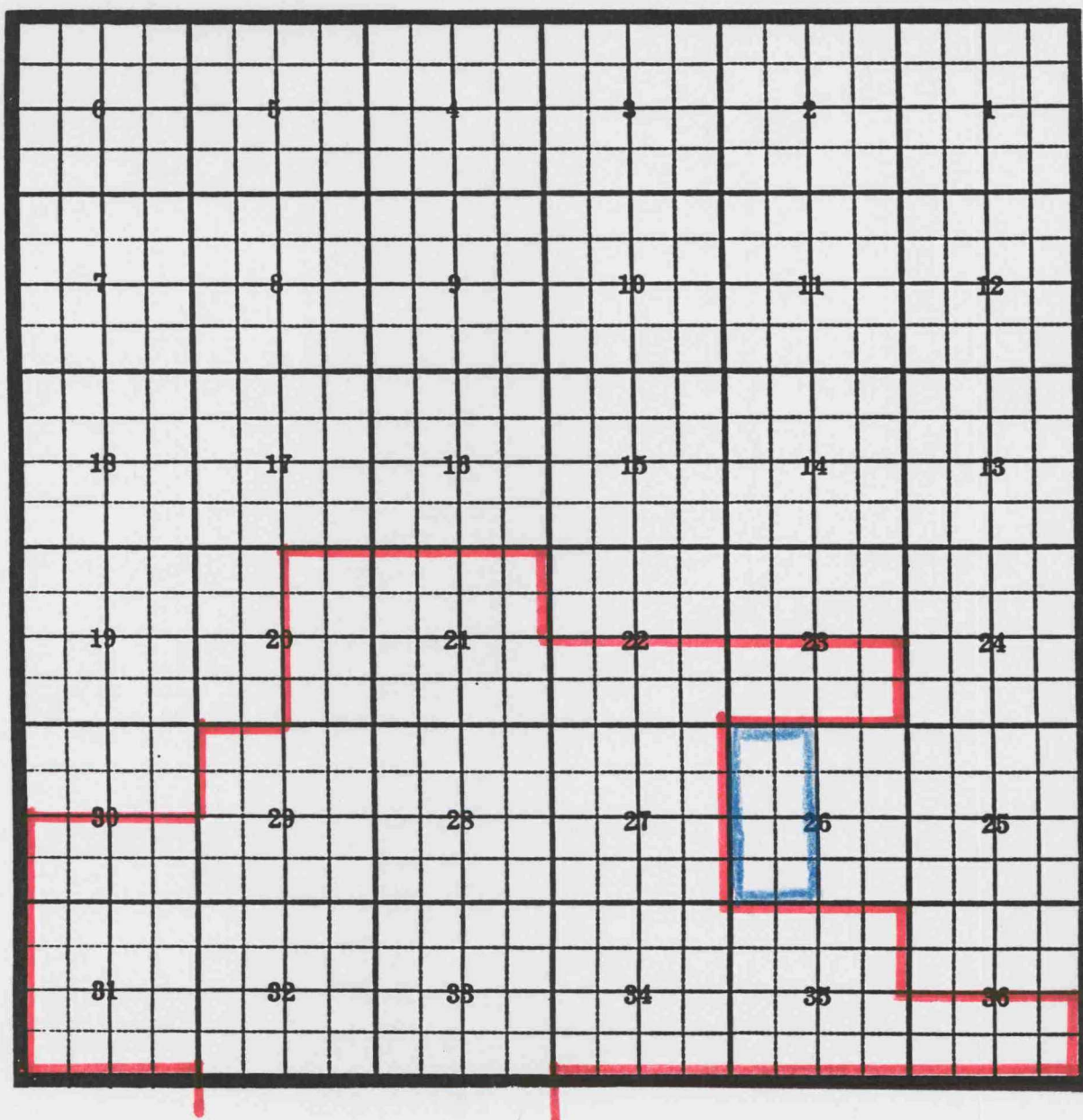


Pool boundary outlined in red.  
Proposed pool extension outlined in blue.



EDDY COUNTY, NEW MEXICO  
TOWNSHIP 18 SOUTH

TURKEY TRACK; MORROW, NORTH GAS POOL  
RANGE 29 EAST NMPM



PURPOSE: One completed gas well capable of producing.  
Myco Industries, East Turkey Track Federal Com. #2  
Unit F, Sec. 26, T.18S., R.29E., NMPM.  
Completed 11-01-96 in the Morrow formation.  
Top of perforations are at 11279 feet.

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