

It is recommended that a new gas pool be created and designated as the Palmillo-Cisco Gas Pool.

Vertical limits to be the Cisco formation and the horizontal limits should be as follows: Section 28: N/2.

Discovery well was Yates Petroleum Corp., Dixon Yates LM Fed. #1 located in Unit G Section 28, Township 18, Range 29 and was completed on October 12, 1988. Top of perforations is at 9,792 feet.

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

Vertical limits to be the Bone Spring formation and the horizontal limits should be as follows: Section 26: NE/4.

Discovery well was Moroilco, Inc., Halcon St. #1 located in Unit G Section 26, Township 19, Range 29 and was completed on August 31, 1988. Top of perforations is at 8,088 feet.

It is recommended that a new oil pool be created and designated as the Walters Lake-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 Enron Oil & Gas, Nelson Fed. #8 located in Unit C Section 3, Township 18, Range 30 and was completed on September 2, 1988. Top of perforations is at 7,724 feet.

It is recommended that a new oil pool be created and designated as the South Wolf Lake-San Andres Pool.

Vertical limits to be the San Andres formation and the horizontal limits should be as follows: Section 7: SW/4.

Discovery well was Cibola Energy Corp., Duncan Fed. #2 located in Unit M Section 7, Township 9, Range 28 and was completed on August 15, 1988. Top of perforations is at 2,241 feet.

EXH. #1

COUNTY

EDDY

POOL

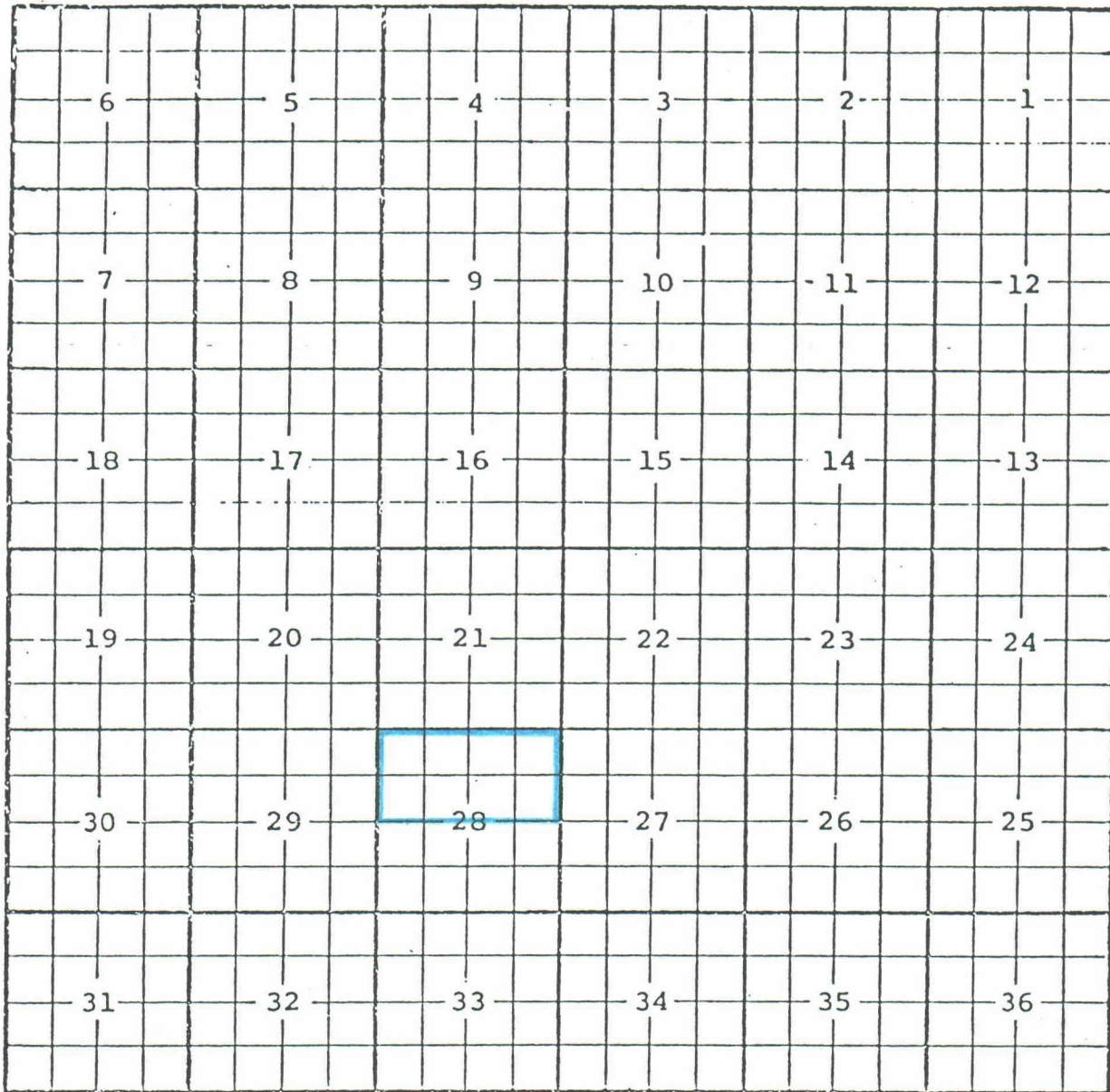
PALMILLO-CISCO GAS POOL

TOWNSHIP

18S

RANGE 29E

NMFM



PURPOSE: One completed gas well capable of producing.

Disc. Well: Yates Pet. Corp., Dixon Yates LM Fed. #1-G-28-18-29

Comp: August 15, 1988 thru Cisco perfs 9792-9810

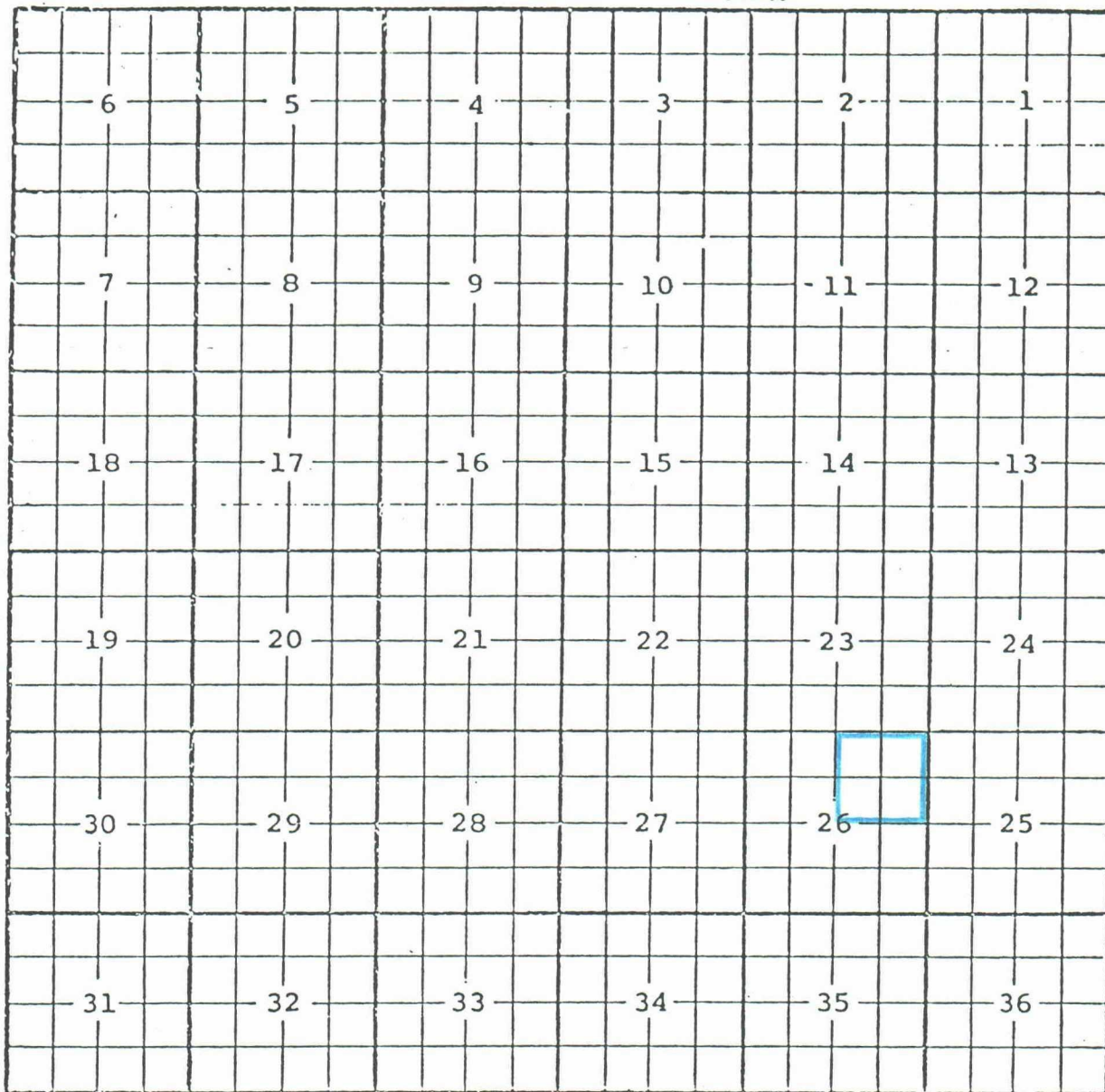
Proposed pool boundary outlined in blue

Section 28: N/2

TOWNSHIP 19S

RANGE 29E

NMPM



PURPOSE: One completed oil well capable of producing.

Disc. Well: Moroilco, Inc., Halcon St. #1-G-26-19-29

Comp: August 31, 1988 thru Bone Spring perfs 8088-8248

Proposed pool boundary outlined in blue

Section 26: NE/4

COUNTY

EDDY

POOL

WALTERS LAKE-BONE SPRING POOL

TOWNSHIP

18S

RANGE 30E

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: Enron Oil & Gas Co., Nelson Fed. #8-C-3-18-30

Comp: September 2, 1988 thru Bone Spring perfs 7724-7802

Pool boundary outlined in blue

Section 3: NW/4

COUNTY

CHAVES

POOL

SOUTH WOLF LAKE-SAN ANDRES POOL

TOWNSHIP 9S

RANGE 28E

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.

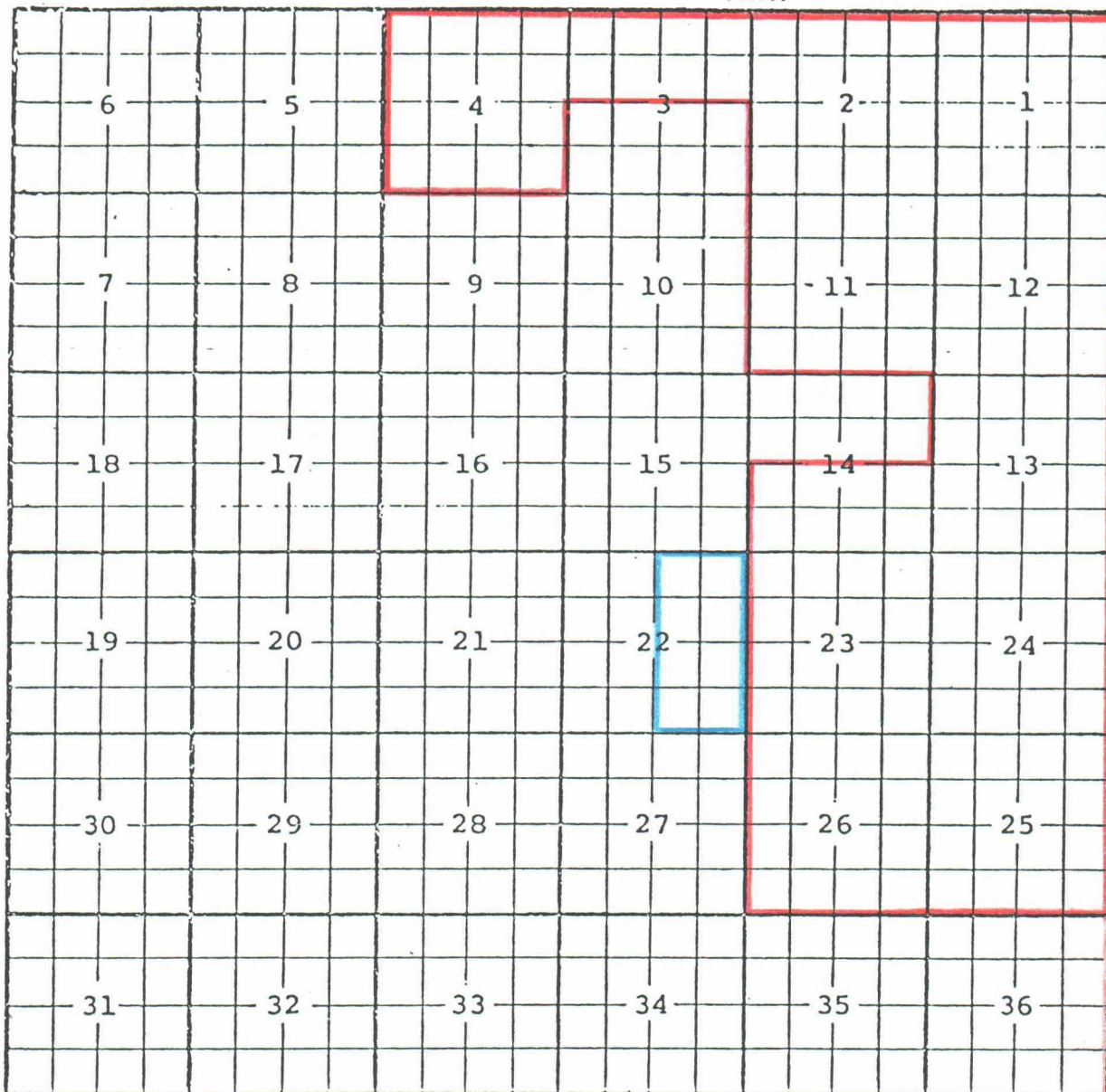
Disc. Well: Cibola Energy Corp., Duncan Fed. #2-M-7-9-28

Comp: August 15, 1988 thru San Andres perfs 2241-2265

Pool boundary outlined in blue.

Section 7: SW/4

TOWNSHIP 15S RANGE 27E NMFM



PURPOSE: One completed gas well capable of producing.

OPERATOR	LEASE	#-UT.	S-T-R	COMP.	FMTN.	TOP
Read & Stevens Inc.	Harris Fed.	10-I	22-15-27	7/11/88	Atoka	8454

Pool boundary outlined in red.

Proposed extension outlined in blue.

Section 22: E/2

COUNTY

EDDY

POOL

EAST BURTON-DELAWARE POOL

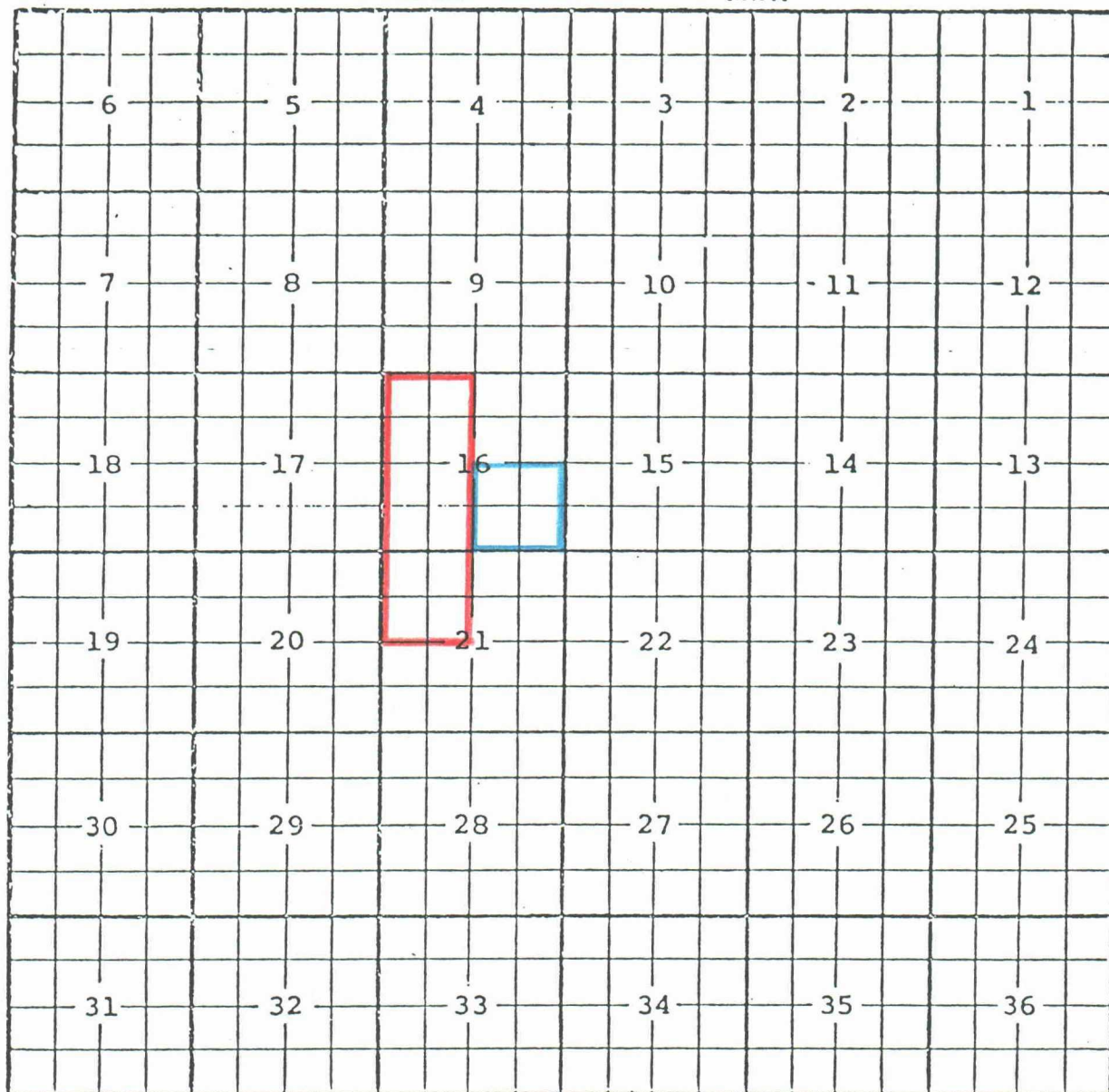
TOWNSHIP

20S

RANGE

29E

NMFM



PURPOSE: One completed oil well capable of producing.

OPERATOR	LEASE	#-UT.	S-T-R	COMP.	FMTN.	TOP
J.C. Williamson	T.O.G. Fed.	2-I	16-20-29	9/25/88	Delaware	5618

Pool boundary outlined in red.

Proposed extension outlined in blue.

Section 16: SE/4

COUNTY

EDDY

POOL

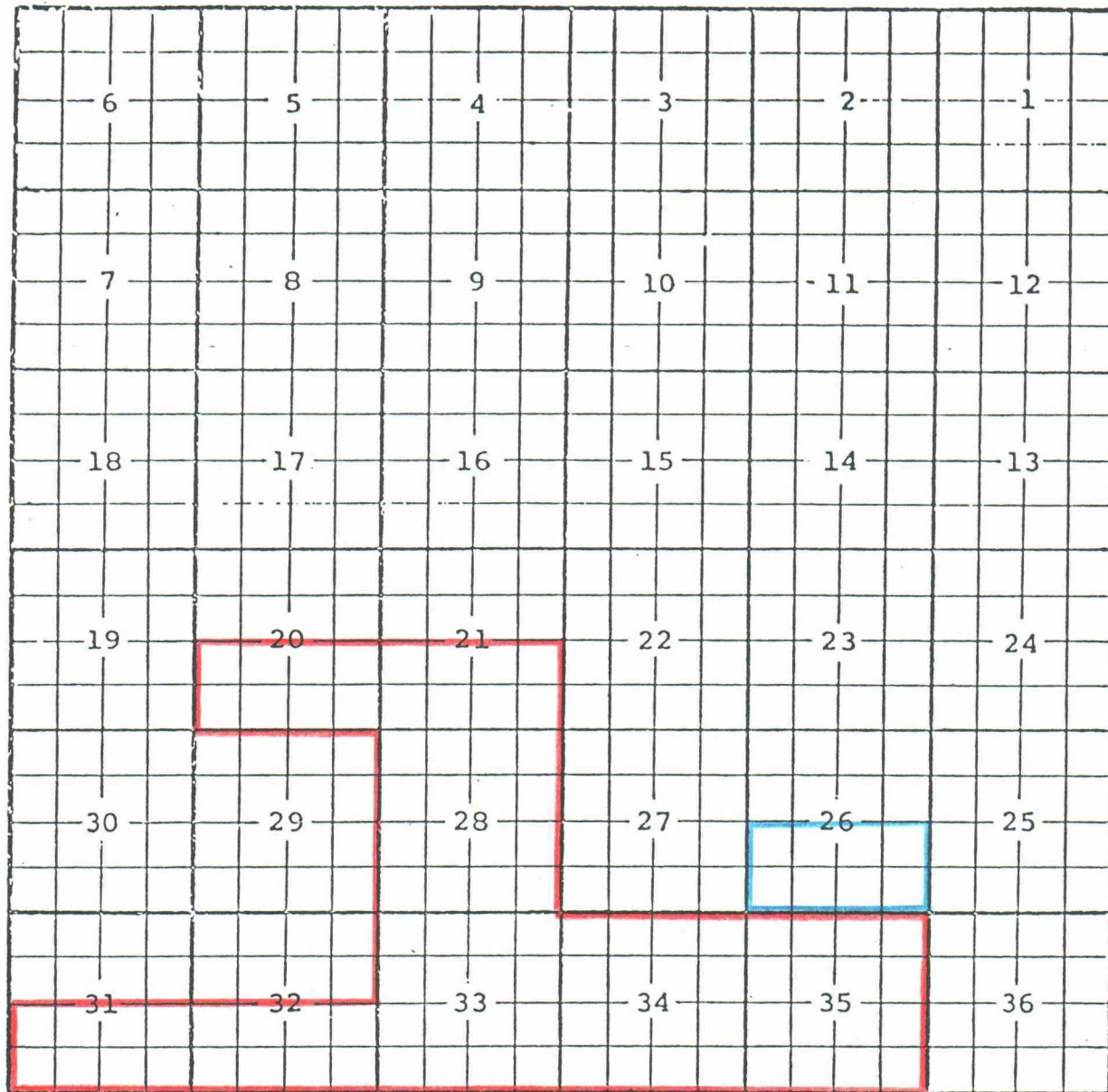
CEMETARY-MORROW GAS POOL

TOWNSHIP

19S

RANGE 25E

NMFM



PURPOSE: One completed gas well capable of producing.

OPERATOR	LEASE	#-UT.	S-T-R	COMP.	FMTN.	TOP
Nearburg Prod.	Boyd St. 36-M	1-M	26-19-25	7/8/88	Morrow	9423

Pool boundary outlined in red.

Proposed extension outlined in blue.

Section 26: S/2

COUNTY

EDDY

POOL

COLLINS RANCH-WOLFCAMP GAS POOL

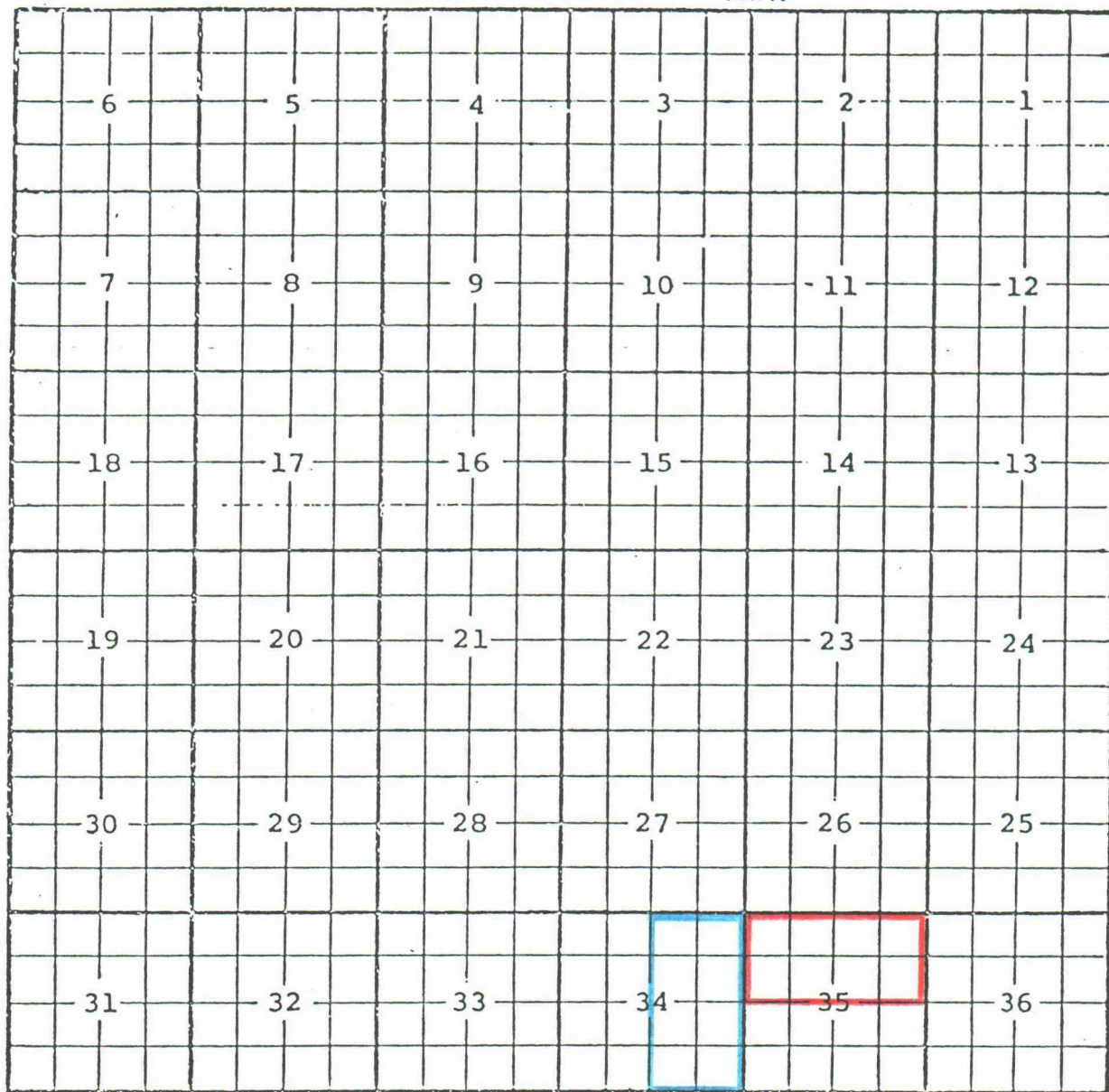
TOWNSHIP

17S

RANGE

24E

NMPM



PURPOSE: One completed gas well capable of producing.

OPERATOR

LEASE

#-UT.

S-T-R

COMP

FMTN

TOP

Yates Pet. Corp.

Richard Knob AEX St.

1-G

34-17-24

8-24-88

Wolfcamp

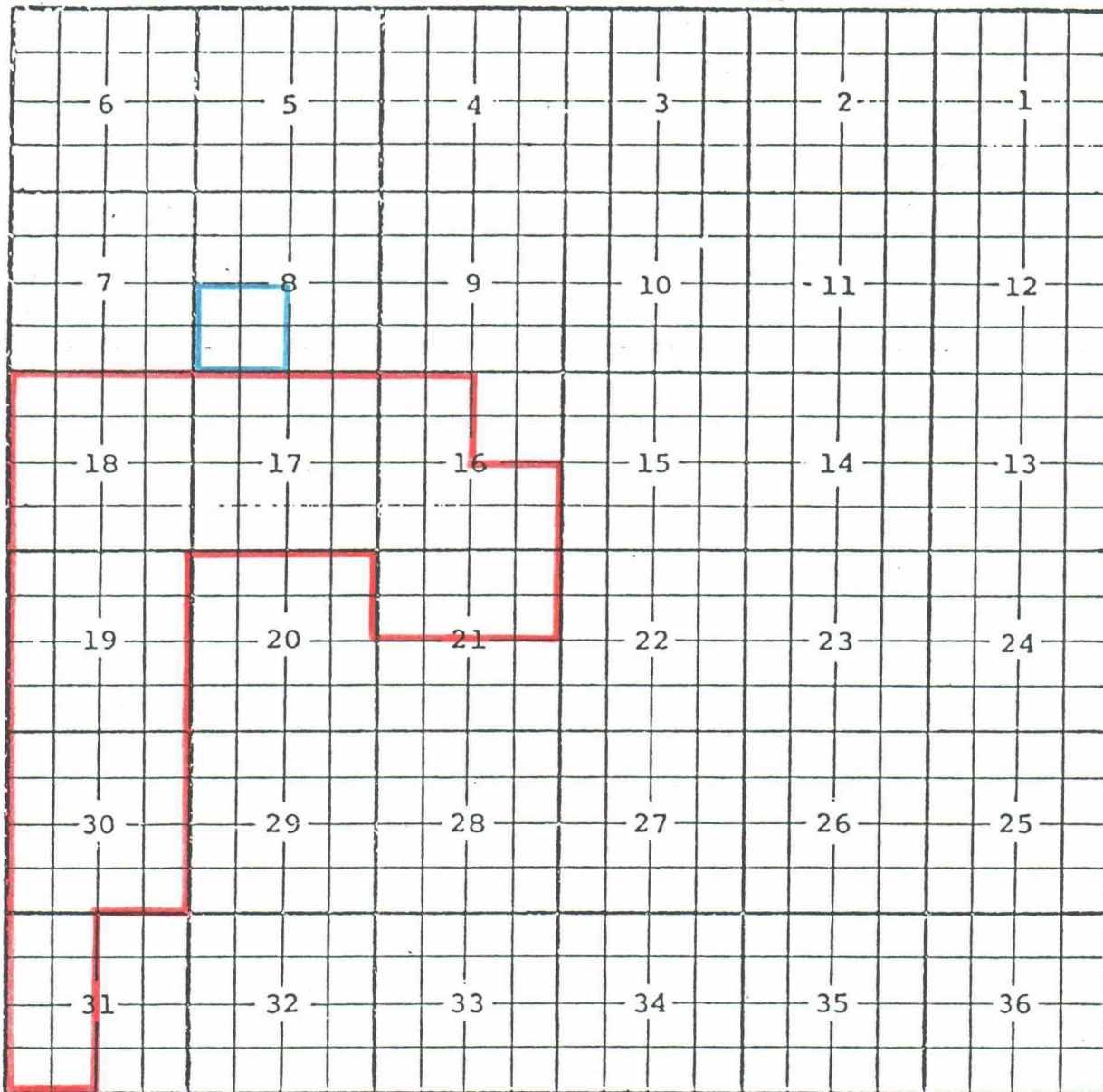
4915

Pool boundary outlined in red.

Proposed extension outlined in blue.

Section 34: E/2

TOWNSHIP 19S RANGE 25E NMPM



PURPOSE: One completed oil well capable of producing.

OPERATOR	LEASE	#-UT.	S-T-R	COMP	FMTN	TOP
Yates Pet. Corp.	Roy AET	1-N	8-19-25	8/12/88	Penn	7780

Pool boundary outlined in red.

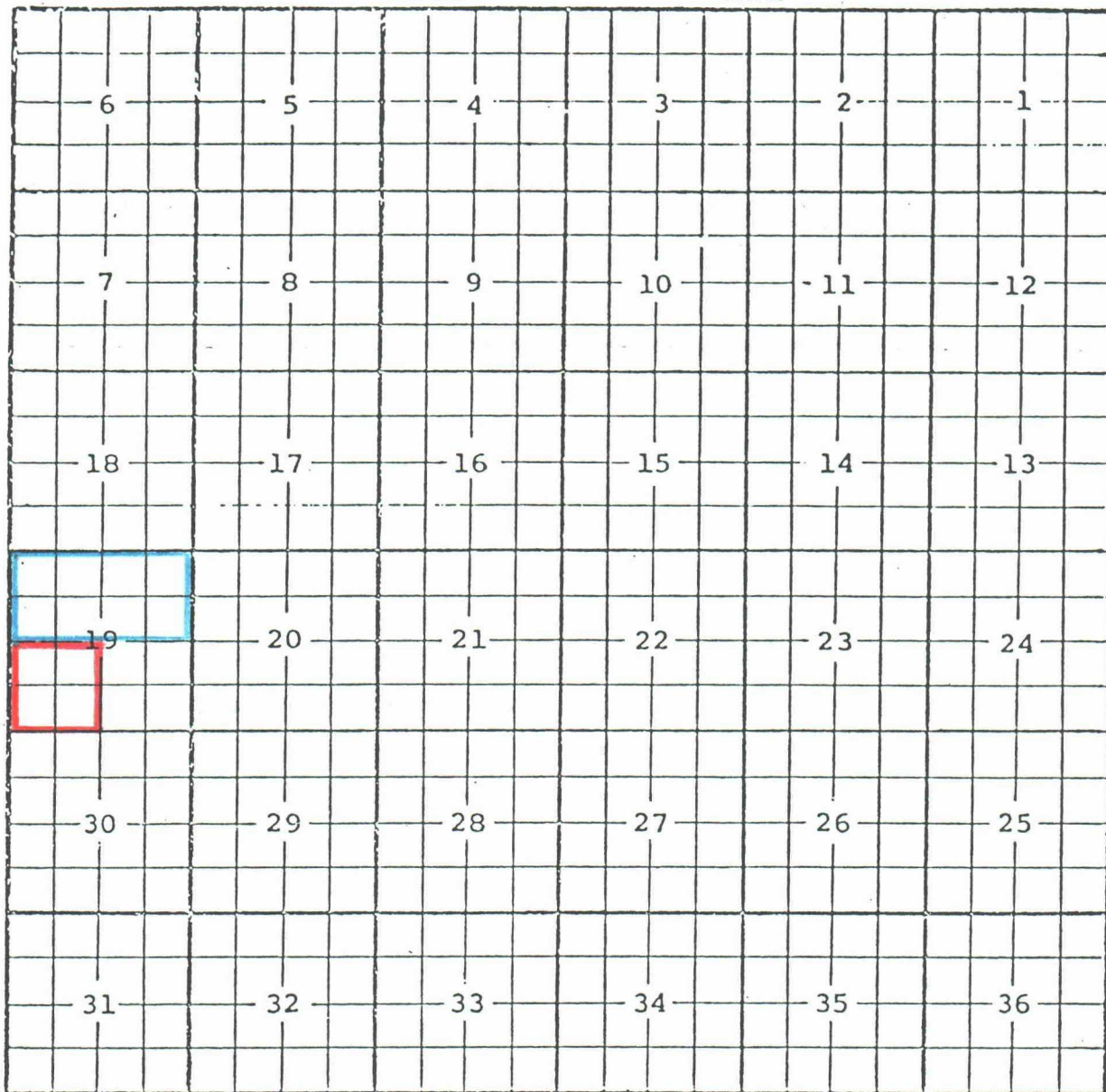
Proposed extension outlined in blue.

Section 8: SW/4

TOWNSHIP 22S

RANGE 26E

NMPM



PURPOSE: One completed oil well capable of producing.

OPERATOR	LEASE	#-UT.	S-T-R	COMP	FMTN	TOP
Primary Fuels, Inc.	PFI Amoco 19 Fed.	4-F	19-22-26	9/1/88	Delaware	2180
Primary Fuels, Inc.	PFI Amoco 19 Fed.	3Y-G	19-22-26	6/28/88	Delaware	2200

Pool boundary outlined in red.

Proposed extension outlined in blue.

Section 19: N/2

COUNTY

CHAVES

POOL

FOOR RANCH-PRE-PERMIAN GAS POOL

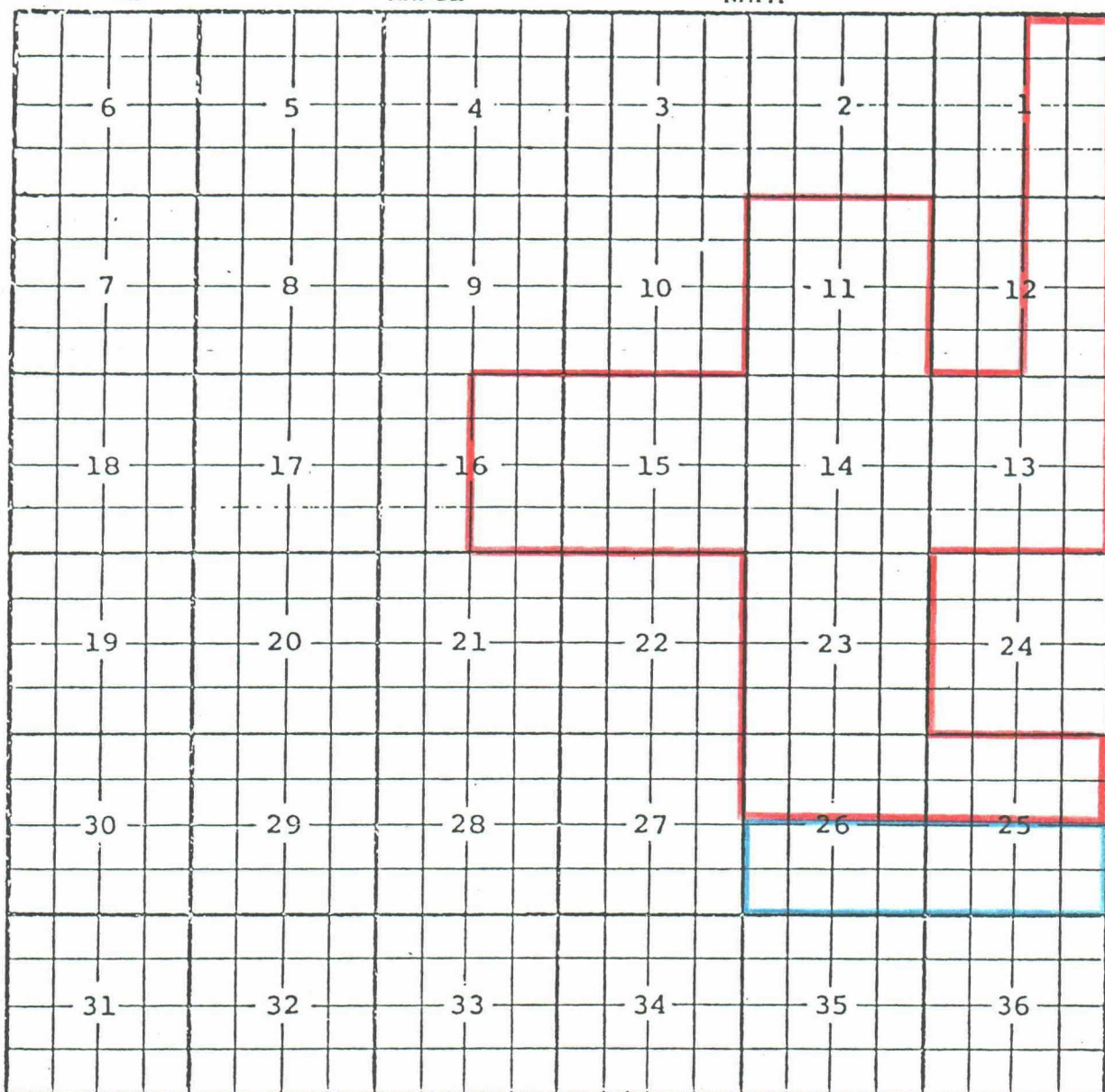
TOWNSHIP

9S

RANGE

26E

NMPM



PURPOSE: One completed gas well capable of producing.

OPERATOR	LEASE	#-UT.	S-T-R	COMP	FMTN	TOP
Yates Pet. Corp.	Witz VN St.	3-I	26-9-26	7/30/88	Ordovician	6054
Yates Pet. Corp.	Enron AEY St.	1-K	25-9-26	8/3/88	Ordovician	5920

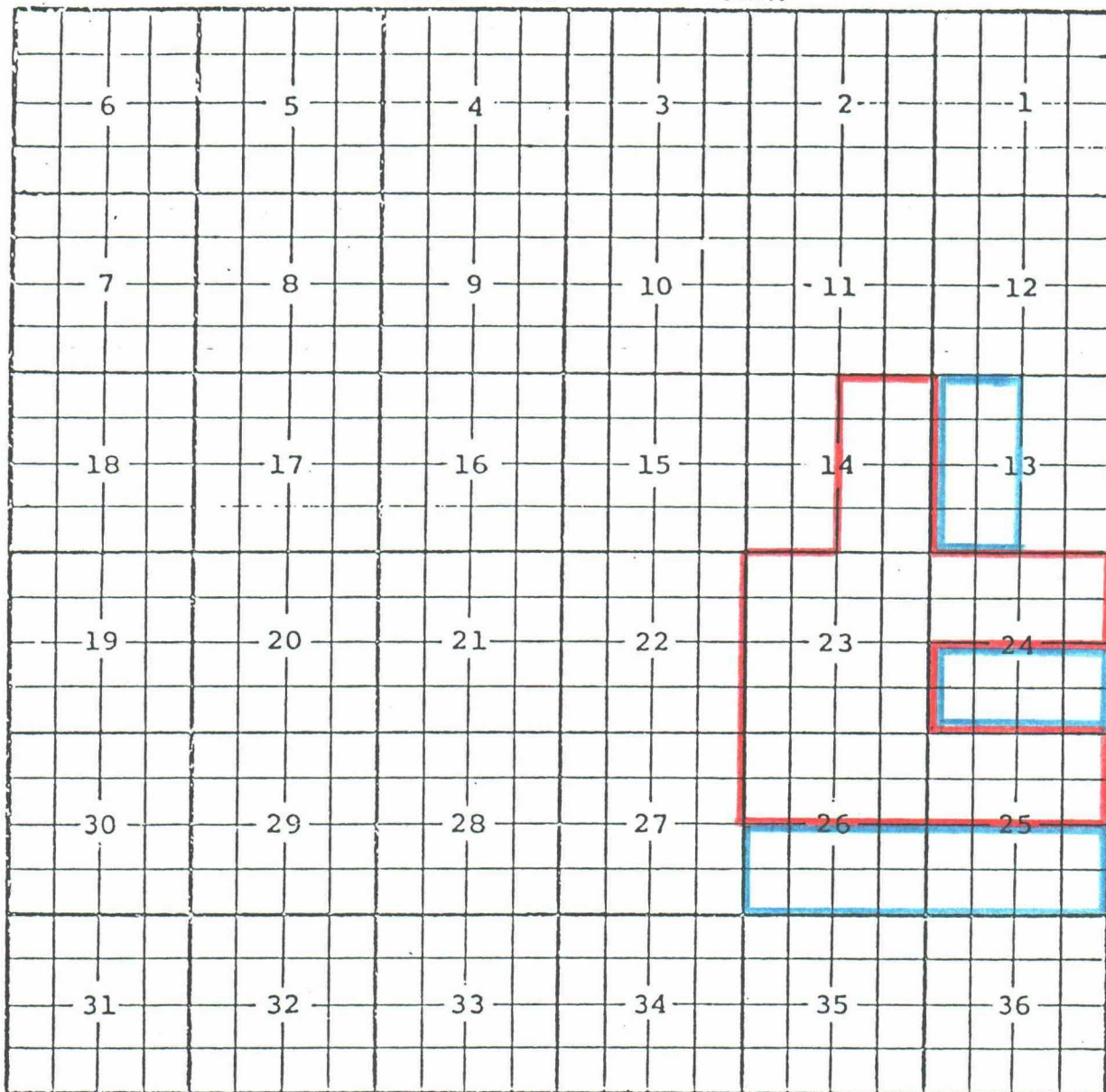
Pool boundary outlined in red.

Proposed extension outlined in blue.

Section 26: S/2

Section 25: S/2

TOWNSHIP 9S RANGE 26E NMPM



PURPOSE: One completed gas well capable of producing.

OPERATOR

Yates Pet. Corp.	Enron AEY St.	1-K	25-9-26	8/6/88	Wolfcamp	5302
Elk Oil Co.	W.R. St.	3-N	24-9-26	6/22/88	Wolfcamp	5236
Fred Pool Drlg.	Eastland St.	2-K	13-9-26	8/12/88	Wolfcamp	5282

Pool boundary outlined in red.

Proposed extension outlined in blue.

Section 26: S/2

Section 25: S/2

Section 24: S/2

Section 13: W/2

COUNTY

EDDY

POOL

HAPPY VALLEY-MORROW GAS POOL

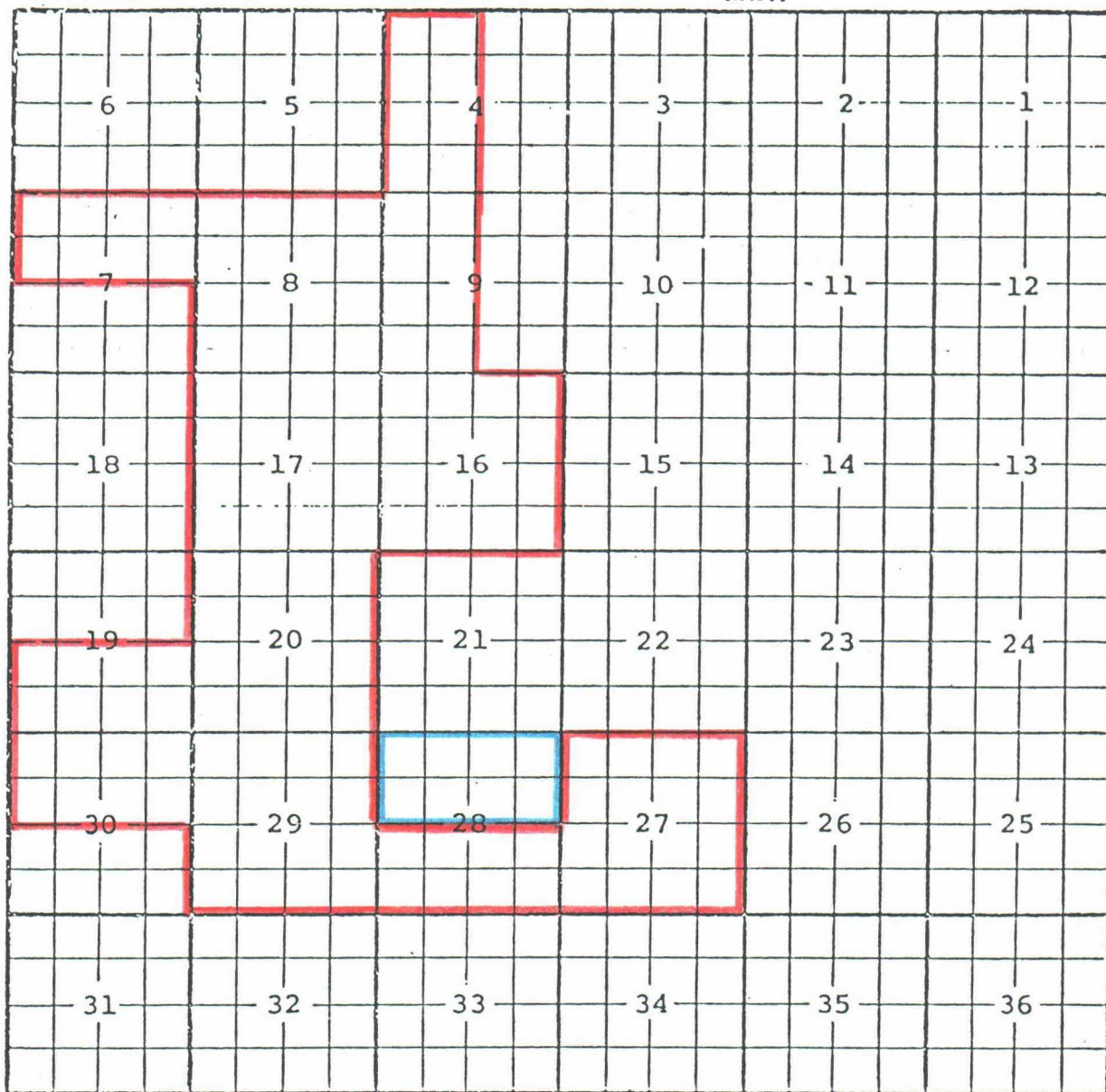
TOWNSHIP

22S

RANGE

26E

NMPM



PURPOSE: One completed gas well capable of producing.

OPERATOR	LEASE	#-UT.	S-T-R	COMP	FMTN
Exxon Corp.	Happy Valley Fed. Com	1-G	28-22-26	8/22/88	Morrow

TOP

11,628

Pool boundary outlined in red.

Proposed extension outlined in blue.

Section 28: N/2

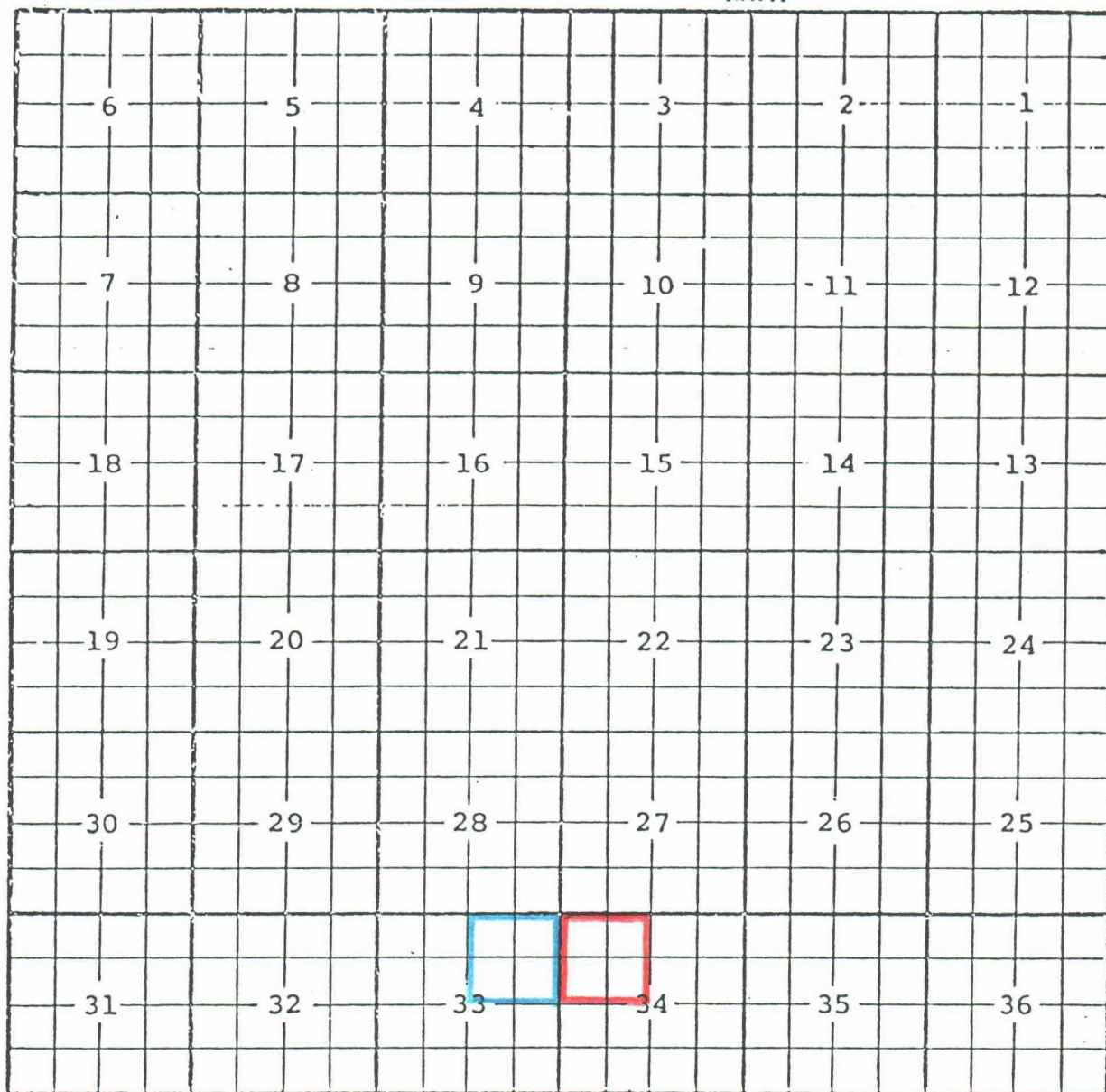
COUNTY EDDY

POOL SOUTH LEO-BONE SPRING POOL

TOWNSHIP 18S

RANGE 30E

NMPM



PURPOSE: One completed oil well capable of producing.

OPERATOR	LEASE	#-UT.	S-T-R	COMP	FMTN
Yates Pet. Corp.	Benson Deep Fed. ET Com	1-B	33-18-30	8/23/88	Bone Spring

TOP
8318

Pool boundary outlined in red.

Proposed extension outlined in blue.

Section 33: NE/4

COUNTY

CHAVES

POOL

LUCKY LAKE-QUEEN POOL

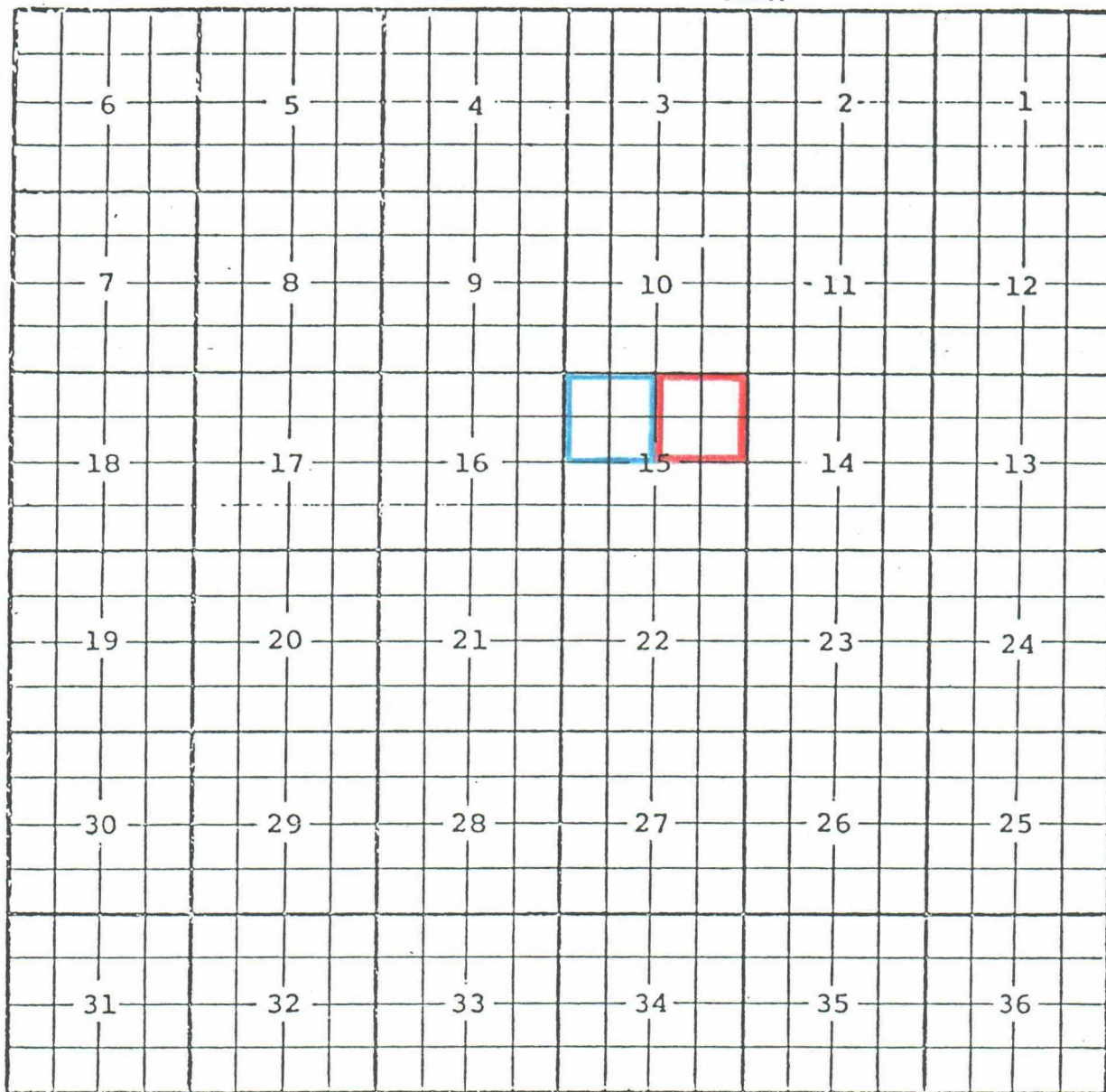
TOWNSHIP

15S

RANGE

29E

NMPM



PURPOSE: One completed oil well capable of producing.

OPERATOR	LEASE	#-UT.	S-T-R	COMP	FMTN	TOP
McClellan Oil Corp.	Shell 15 Fed.	2-F	15-15-29	9/12/88	Queen	1841

Pool boundary outlined in red.

Proposed extension outlined in blue.

Section 15: NW/4

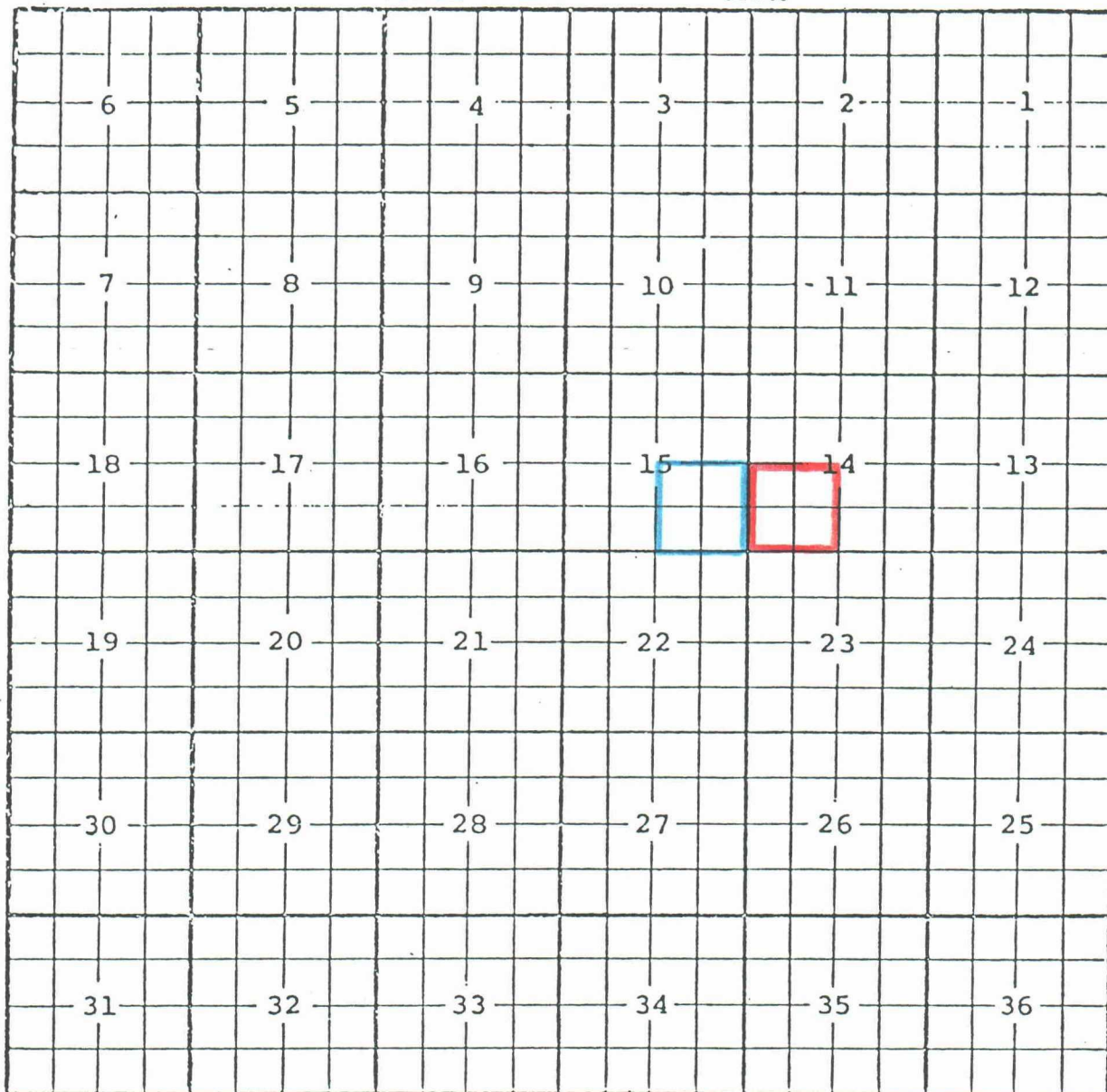
TOWNSHIP

19S

RANGE

31E

NMPM



PURPOSE: One completed oil well capable of producing.

OPERATOR

LEASE

#-UT.

S-T-R

COMP

FMTN

TOP

Santa Fe Energy Op. Part. Lusk 15 Fed. Com 1-P 15-19-31 9/24/88 Bone Spring

8934

Pool boundary outlined in red.

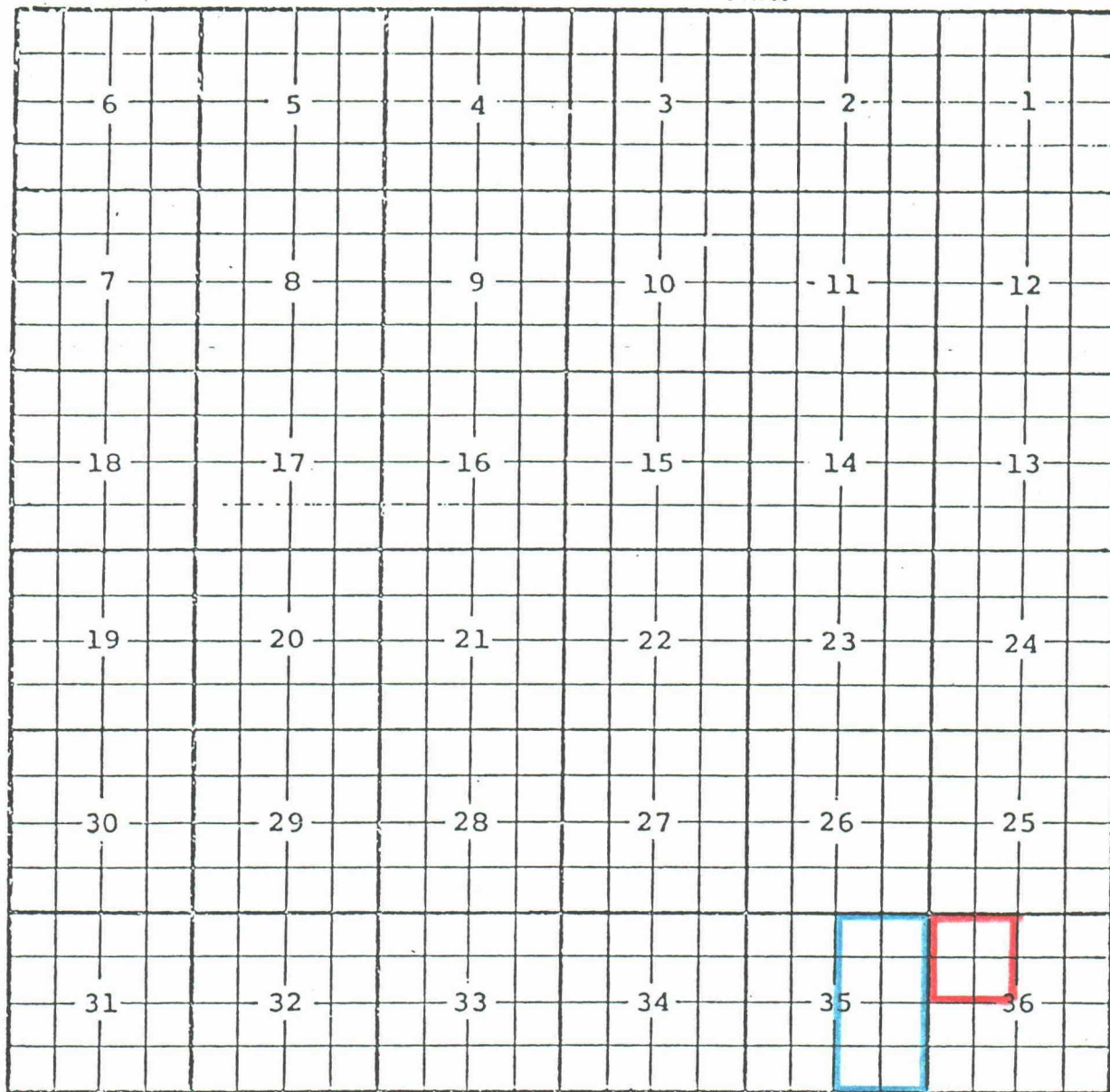
Proposed extension outlined in blue.

Section 15: SE/4

TOWNSHIP 19S

RANGE 29E

NMPM



PURPOSE: One completed oil well capable of producing.

OPERATOR	LEASE	#-UT.	S-T-R	COMP	FMTN	TOP
Siete Oil & Gas	Osage Fed.	1-J	35-19-29	8/12/88	Delaware	4135'

Pool boundary outlined in red.

Proposed extension outlined in blue.

Section 35: E/2

COUNTY

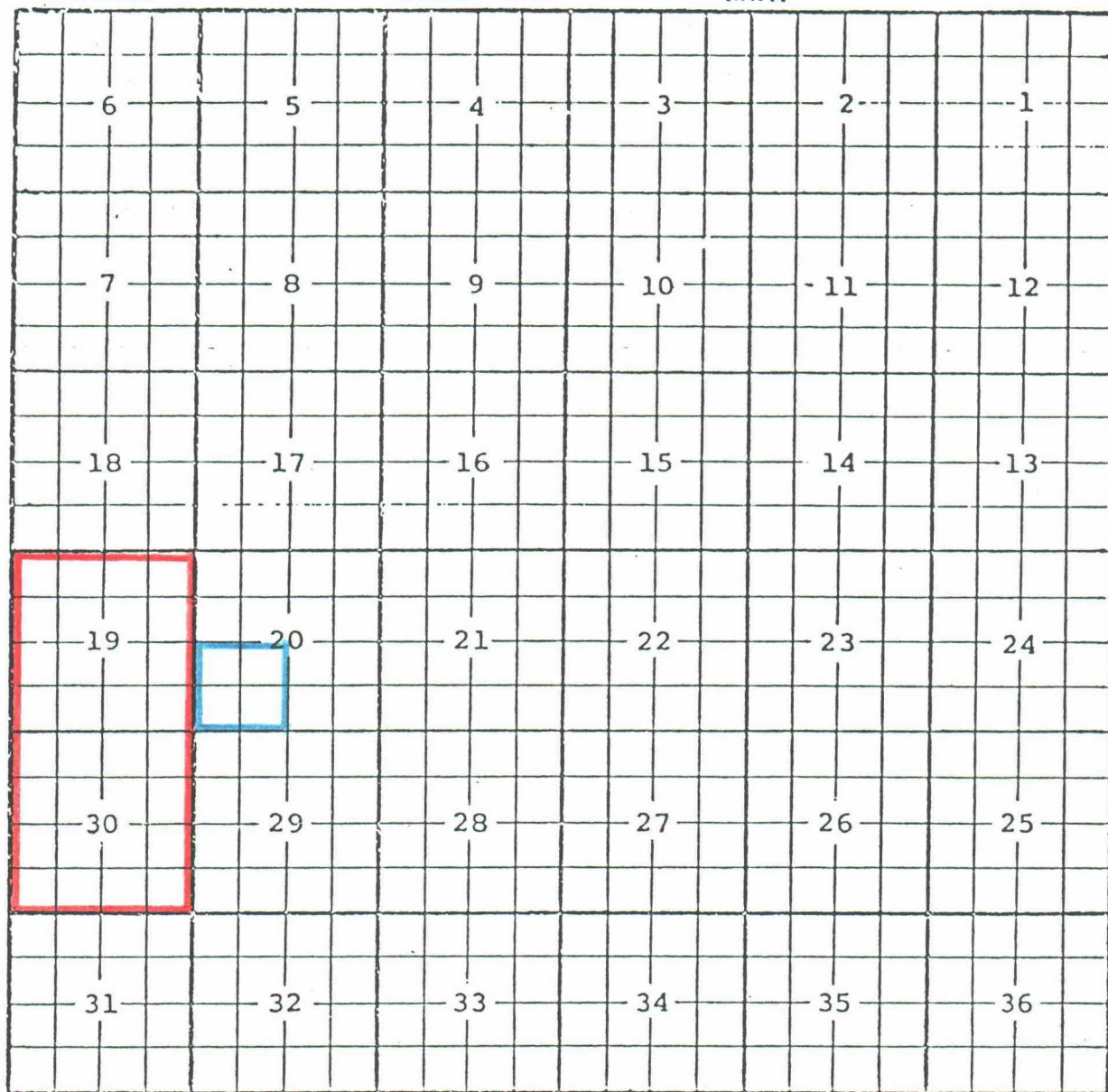
CHAVES

POOL SOUTH PECOS SLOPE-ABO GAS POOL

TOWNSHIP 9S

RANGE 27E

NMPM



PURPOSE: One completed gas well capable of producing

OPERATOR	LEASE	#-UT.	S-T-R	COMP	FMTN	TOP
Jack Grynberg	Grynberg St. Com	1-L	20-9-27	4/1/84	Abo	4728

Pool boundary outlined in red.

Proposed extension outlined in blue.

Section 20: SW/4

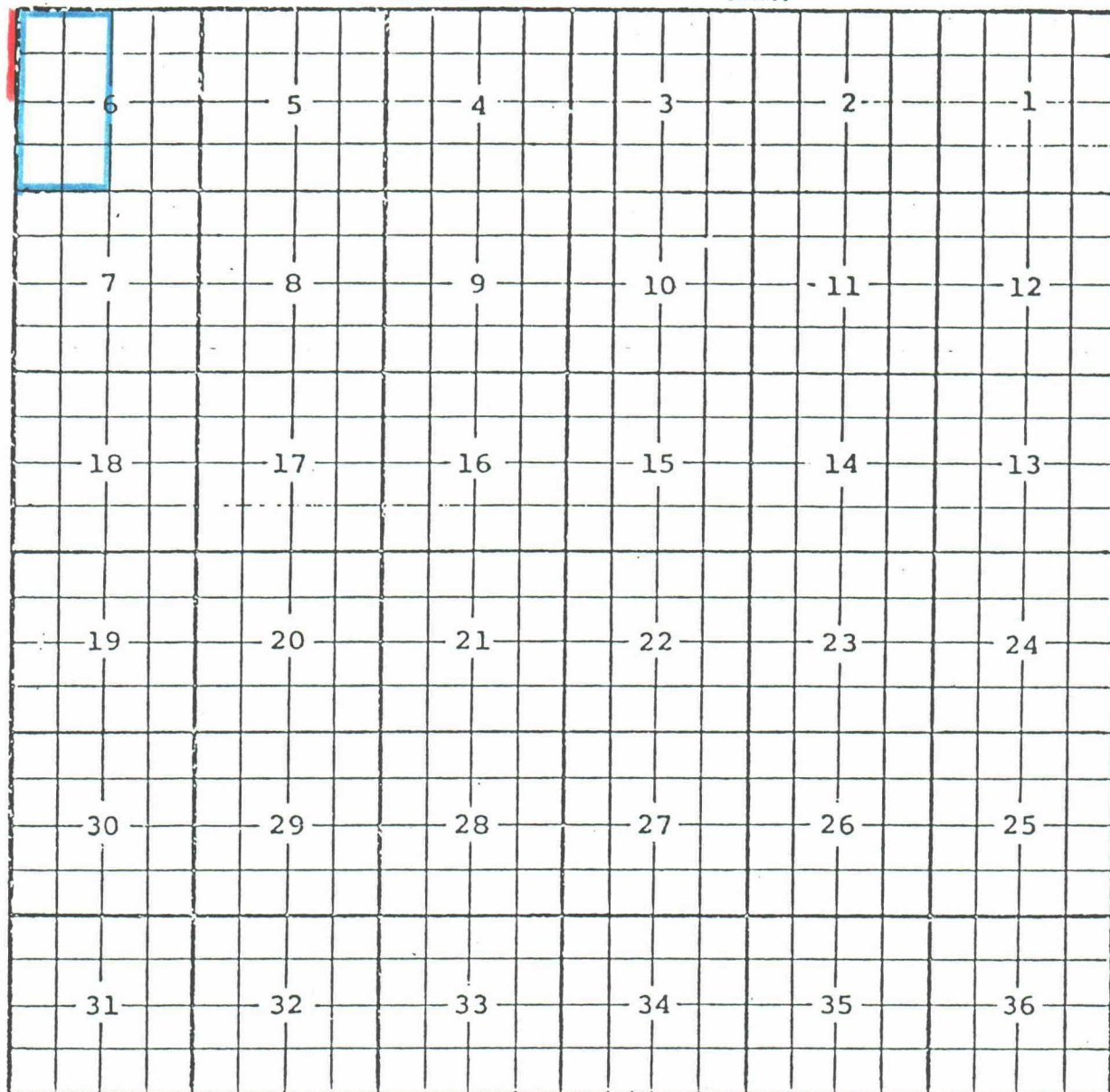
TOWNSHIP

19S

RANGE

25E

NM PM



PURPOSE: One completed oil well capable of producing.

OPERATOR	LEASE	#-UT.	S-T-R	COMP	FMTN	TOP
Yates Pet. Corp.	Mobil CI Fed.	11-L	6-19-25	3/23/88	Cisco	7908

Pool boundary outlined in red.

Proposed extension outlined in blue.

Section 6: W/2

TOWNSHIP

18S

RANGE

30E

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.

OPERATOR	LEASE	#-UT.	S-T-R	COMP	FMTN	TOP
Manzano Oil Corp.	Elliott Fed.	3-0	30-18-30	7/31/88	Bone Spring	7177

Pool boundary outlined in red.

Proposed extension outlined in blue.

Section 30: W/2 SE/4

COUNTY

EDDY

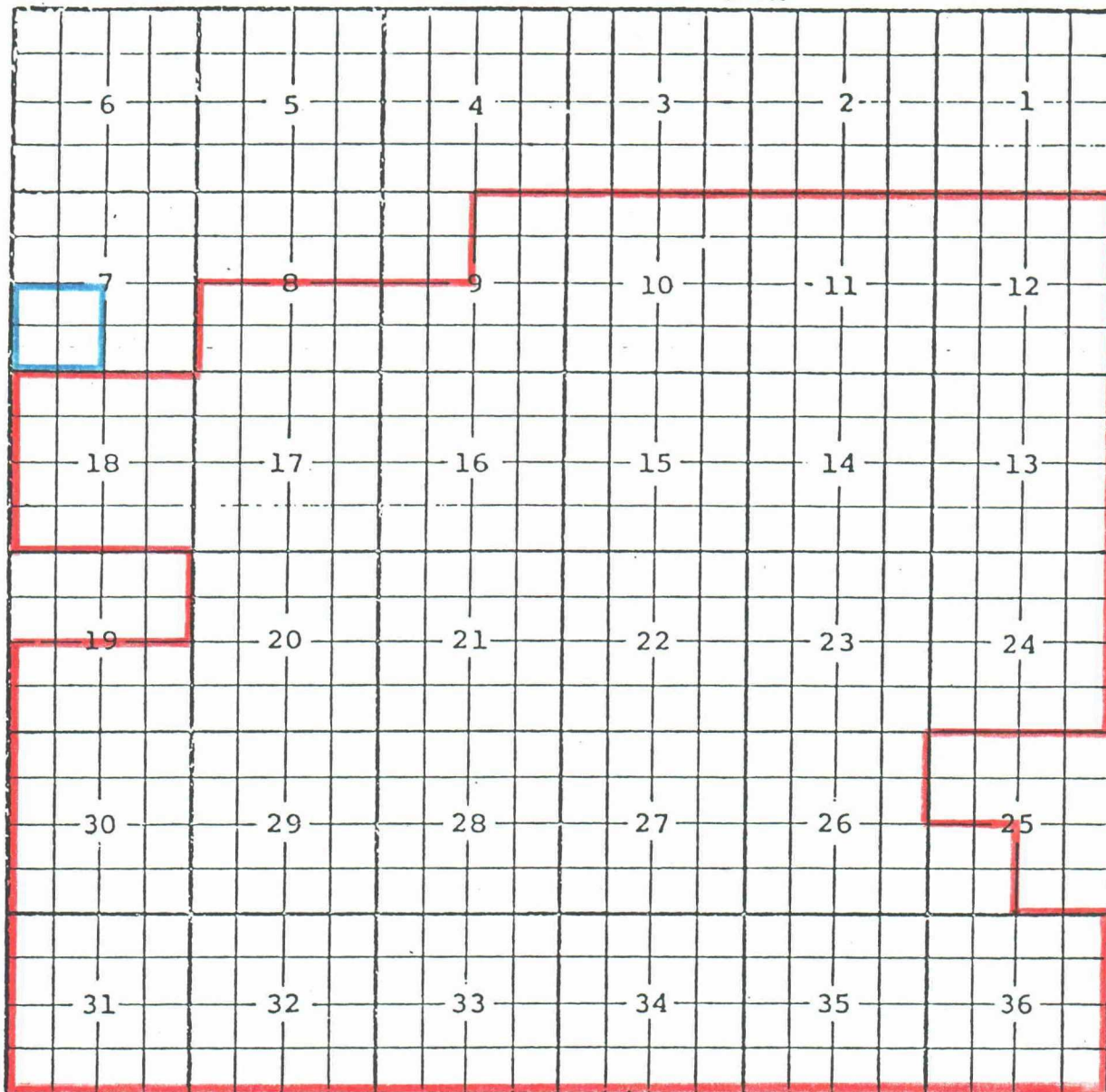
POOL

SHUGART-Y-SR-Q-G Pool

TOWNSHIP 18S

RANGE 31E

NMFM



PURPOSE: One completed oil well capable of producing.

OPERATOR	LEASE	#-UT.	S-T-R	COMP	FMTN	TOP
Manzano Oil Corp.	PBIC Fed.	1-L	7-18-31	7/10/88	Grayburg	3556

Pool boundary outlined in red.

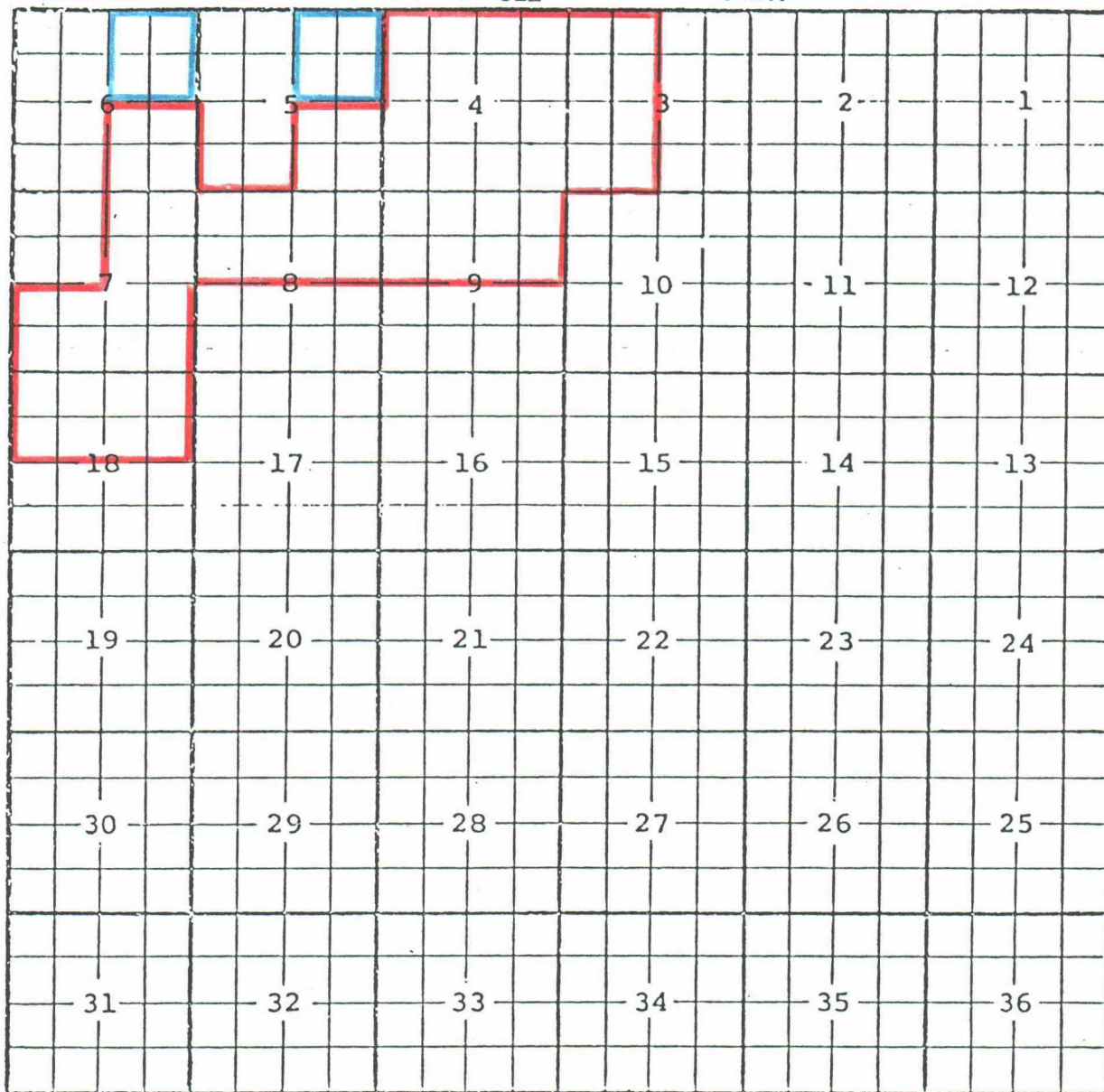
Proposed extension outlined in blue.

Section 7: SW/4

TOWNSHIP 18S

RANGE 31E

NMPM



PURPOSE: One completed oil well capable of producing.

OPERATOR	LEASE	#-UT.	S-T-R	COMP	FMTN	TOP
Union Texas Pet.	Neste Williams Fed.	2-G	6-18-31	7/24/88	Bone Spring	7868
Union Texas Pet.	Neste Williams Fed.	2-H	6-18-31	7/24/88	Bone Spring	7798
Arco Oil & Gas	Atlantic Fed. 5	1-B	5-18-31	8/31/88	Bone Spring	8036

Pool boundary outlined in red.

Proposed extension outlined in blue.

Section 6: NE/4

Section 5: NE/4