

Exhibit A

NEW POOLS TO BE DISMISSED

(c) It is recommended that a new Gas pool be created and designated as the Red Lake Ridge - Fusselman Gas Pool.

Vertical limits to be the Fusselman formation and the horizontal limits should be as follows: Sec 19: ~~SW 1/4~~ NE 1/4 N/2

Discovery well was Stevens Oper. Corp., Lynx #1 located in Unit G Section 19 Township 8 Range 29 and was completed on 7/16/84. Top of perforations is at 6852 feet.

(e) It is recommended that a new oil pool be created and designated as the North Shugart - Bone Springs Pool.

Vertical limits to be the Bone Springs formation and the horizontal limits should be as follows: Sec 4: SE/4 ~~SE/4~~

Discovery well was Harvey E. Yates Co., Hondo 4 Fed # 3 located in Unit P Section 4 Township 18 Range 31 and was completed on 11/9/85. Top of perforations is at 8286 feet.

(a) It is recommended that a new gas pool be created and designated as the West Burton Flat - Wolfcamp Gas Pool.

Vertical limits to be the Wolfcamp formation and the horizontal limits should be as follows: Sec 14: E/2

Discovery well was TXO Prod. Corp., McMillan Fed. Com. # 1 located in Unit J Section 14 Township 20 Range 27 and was completed on 11/1/85. Top of perforations is at 8622 feet.

NEW POOLS

(b) It is recommended that a new oil pool be created and designated as the Gatuna Canyon-Wolfcamp Pool.

Vertical limits to be the Wolfcamp formation and the horizontal limits should be as follows: Sec 10: NE/4 NE/4

Discovery well was J.C. Williamson, Canter Fed. #2 located in Unit A Section 10 Township 20 Range 29 and was completed on 9/30/85. Top of perforations is at 9431 feet.

(c) It is recommended that a new oil pool be created and designated as the East Ross Draw-Delaware Pool.

Vertical limits to be the Delaware formation and the horizontal limits should be as follows: Sec 26: SW/4 ~~SW/4~~

Discovery well was J.C. Williamson, Ross Draw Unit #15 located in Unit M Section 26 Township 26 Range 30 and was completed on 11/15/85. Top of perforations is at 6384 feet.

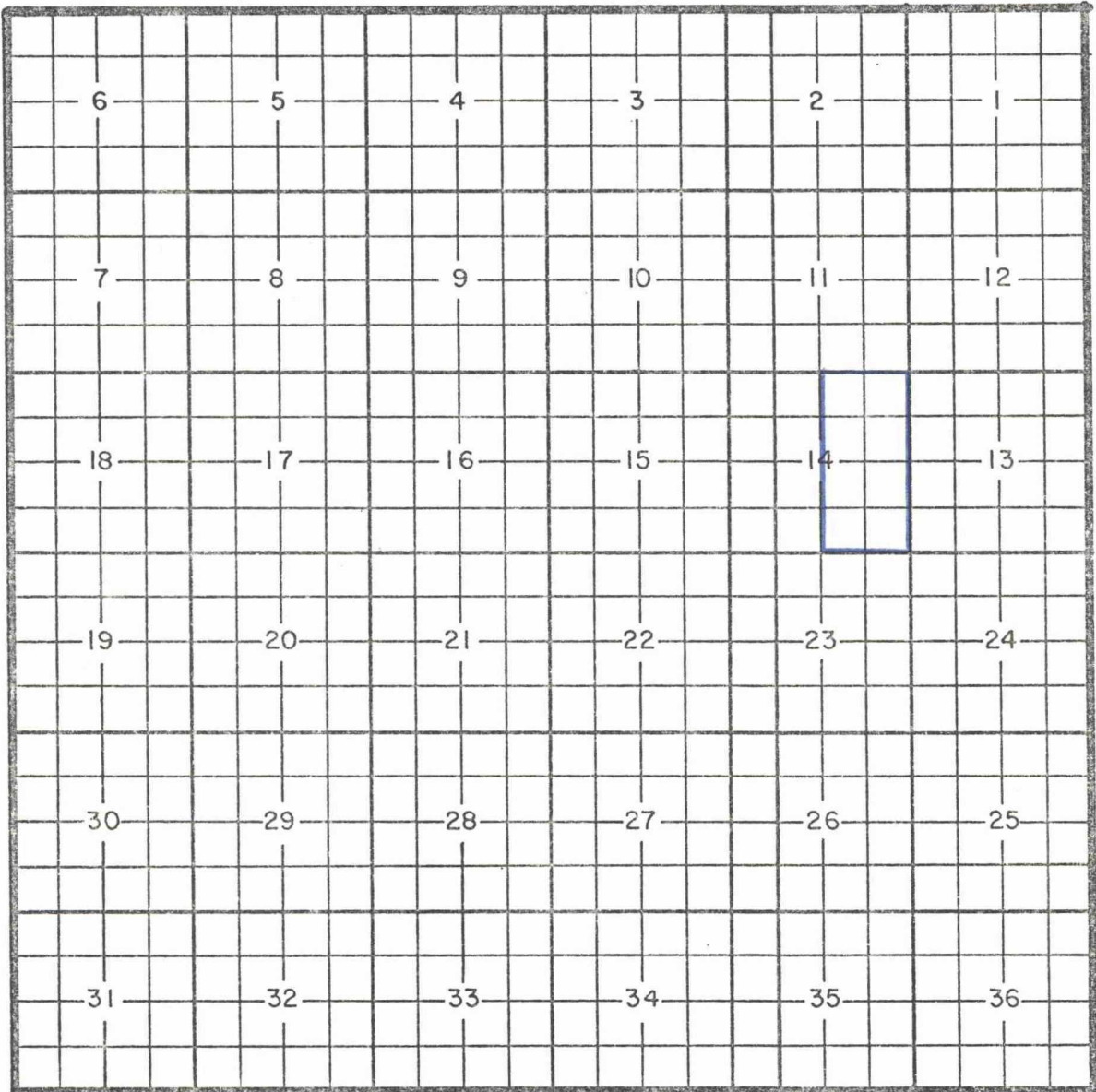
It is recommended that a new _____ pool be created and designated as the _____ Pool.

Vertical limits to be the _____ formation and the horizontal limits should be as follows: _____

Discovery well was _____ located in Unit _____ Section _____ Township _____ Range _____ and was completed on _____ . Top of perforations is at _____ feet.

COUNTY Eddy POOL West Burton Flat - Wolfcamp Gas Pool

TOWNSHIP 20s RANGE 27e NMPM



Purpose: One completed^{gas} well capable of producing.

Diss. Well: TXO Prod. Corp. McMillan Fed. Com. #1

J-14-20-27 Comp. 11-1-85 thru Wolfcamp perms.

TOP: 8622

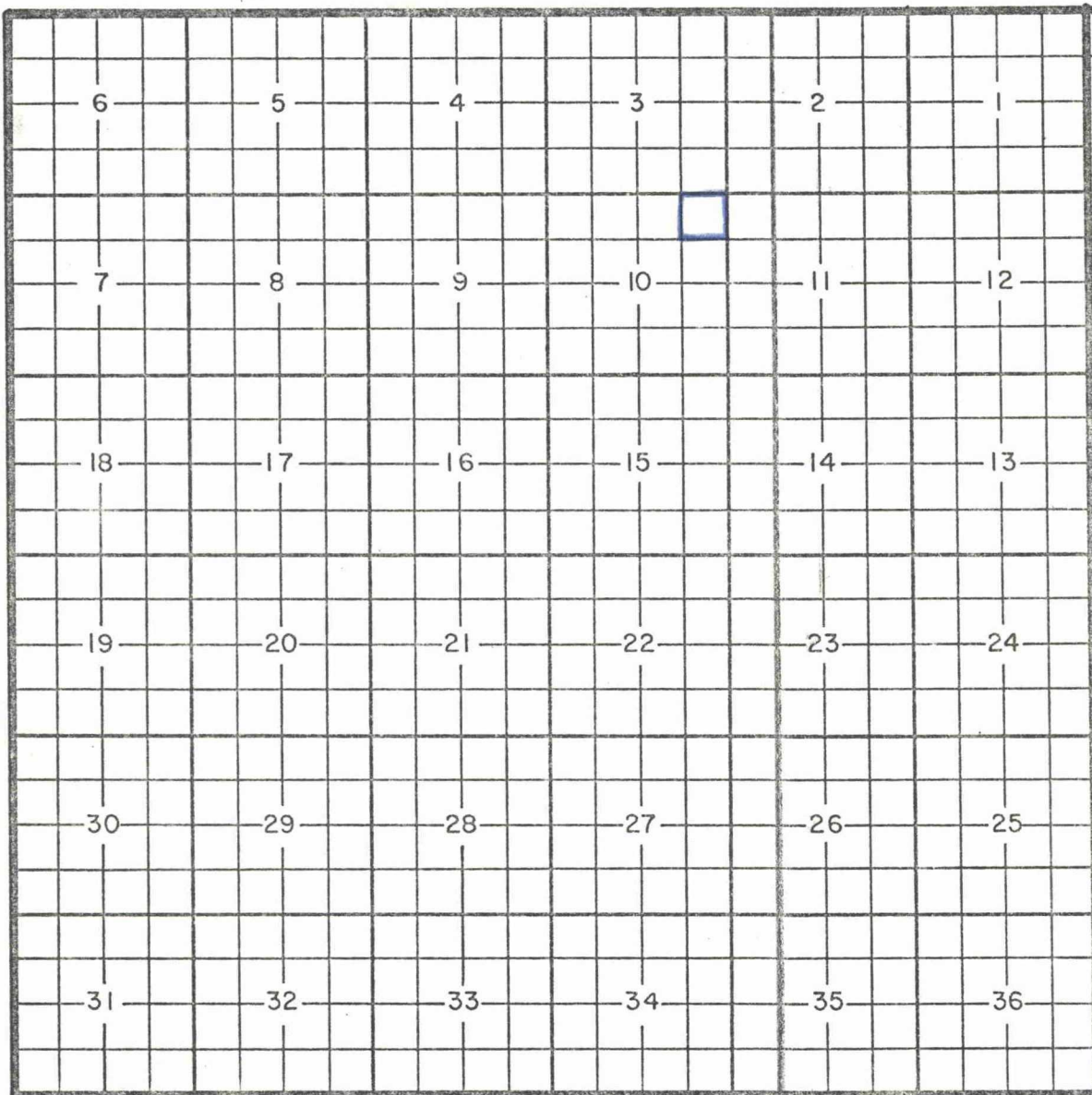
Pool boundary outlined in blue.

Sec. 14: E/2

CASE 8815 (b) Creation of a new pool.

COUNTY Eddy POOL Gatuna Canyon-Wolfcamp Pool

TOWNSHIP 20s RANGE 29e NMPM



Purpose: One completed oil well capable of producing.

Disc. well: J.C. Williamson, Canter Fed. #2 A-10-20-29
Comp. 9-9-85 thru wolfcamp perms. TOP: 9431

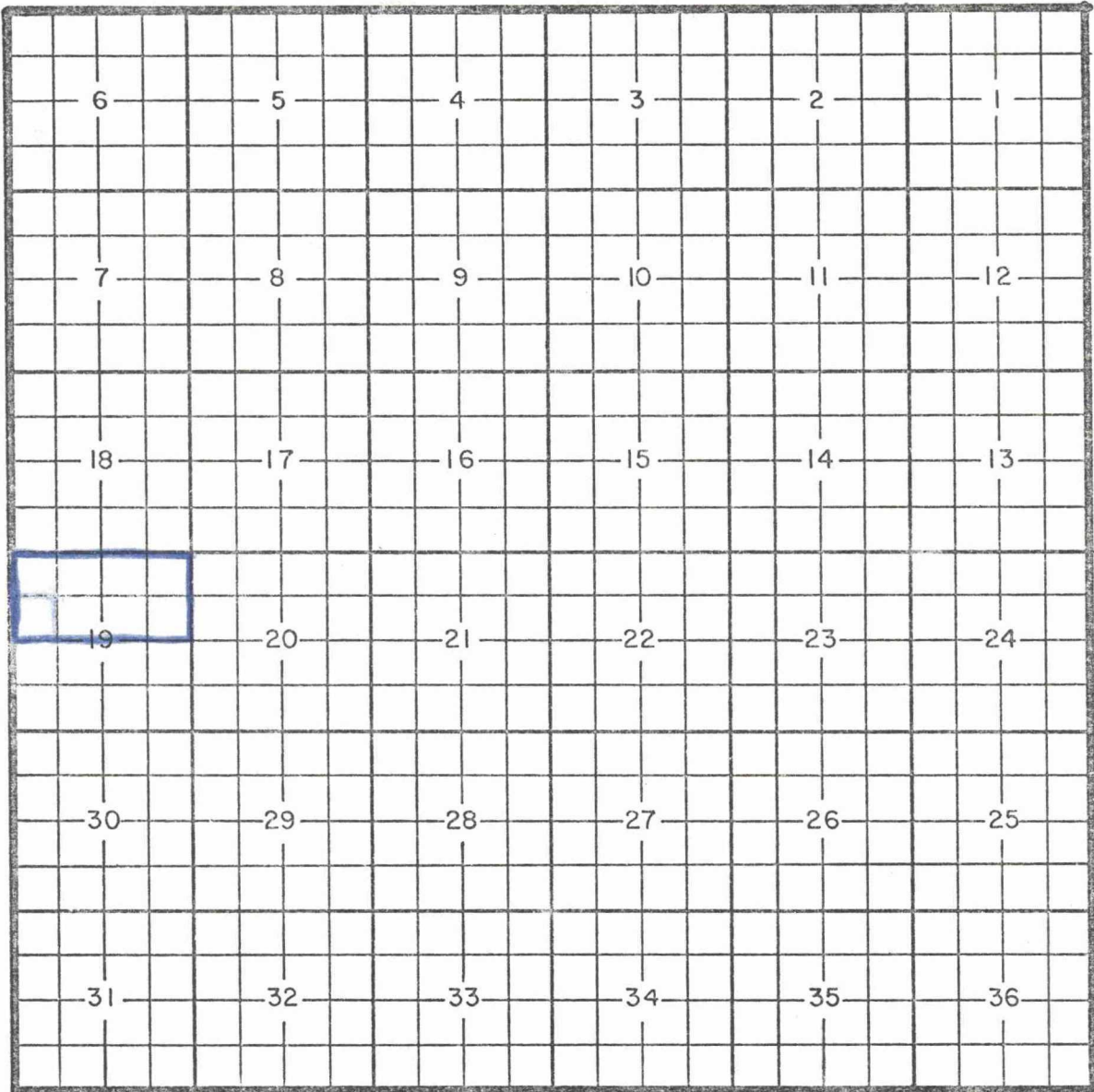
Pool boundary outlined in blue.

Sec. 10: NE/4 NE/4

Case 8815 (c) Creation of a new pool.

COUNTY Chaves POOL Red Lake Ridge - Fusselman Gas Pool

TOWNSHIP 8s RANGE 29e NMPM



Purpose: One gas well capable of producing.

Disc. Well: Stevens Oper. Corp. Lynx #1 G-19-8-29

Comp. 7-16-84 thru ~~part~~ Fusselman perms. TOP 6,852.

Pool boundary outlined in blue.

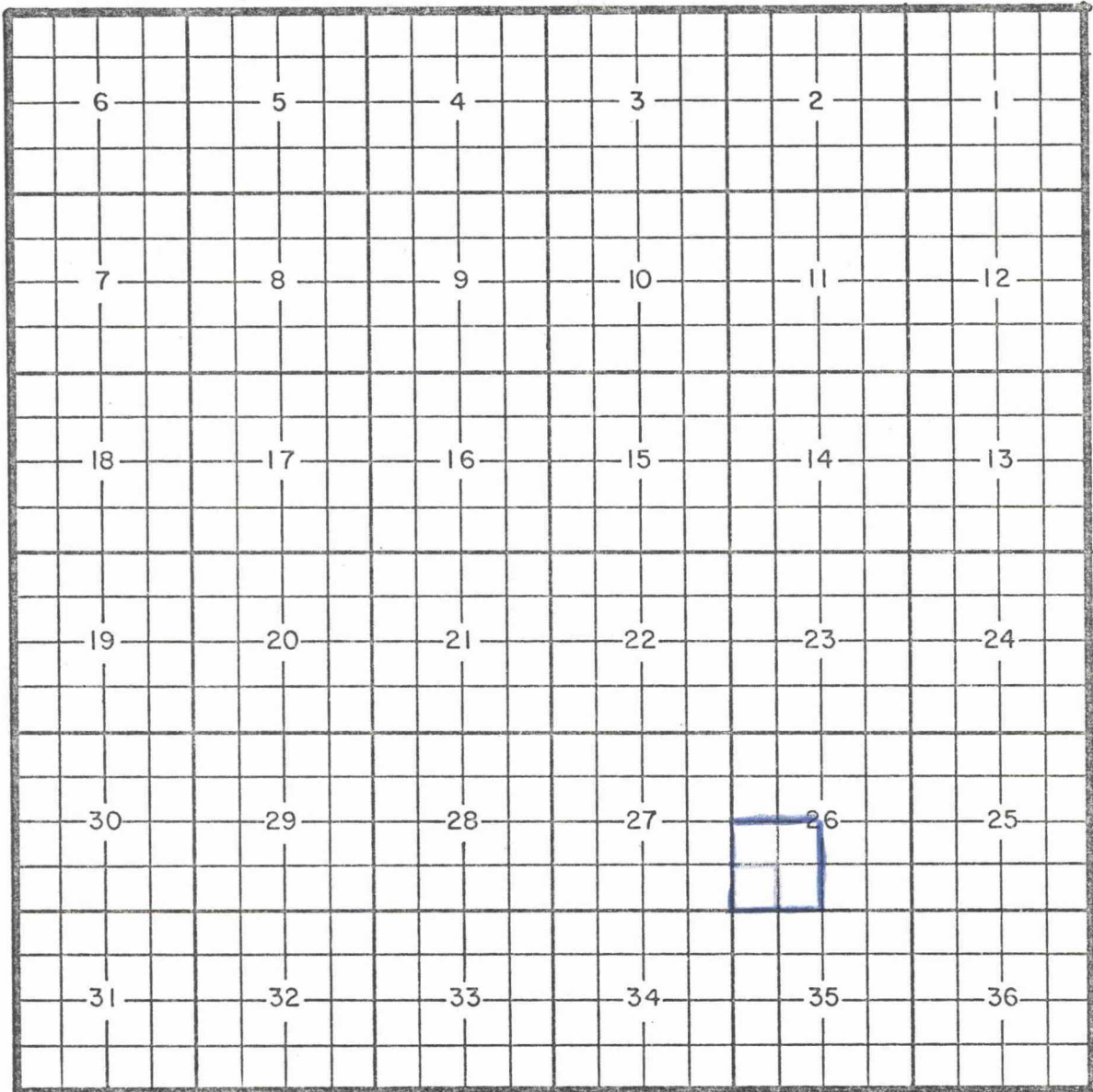
Sec. 19: ~~part~~ ~~part~~ N/2

This paragraph is to be dismissed pending further study.

CASE 8815 (d) Creation of a new pool.

COUNTY Eddy POOL East Ross Draw - Delaware Pool

TOWNSHIP 26s RANGE 30e NMPM



Purpose: One oil well capable of producing.

Disc. well: J.C. Williamson, Ross Draw Unit #15 M-26-26-30

Comp. 11-15-85 thru Delaware perms. TOP: 6384

Pool boundary outlined in blue.

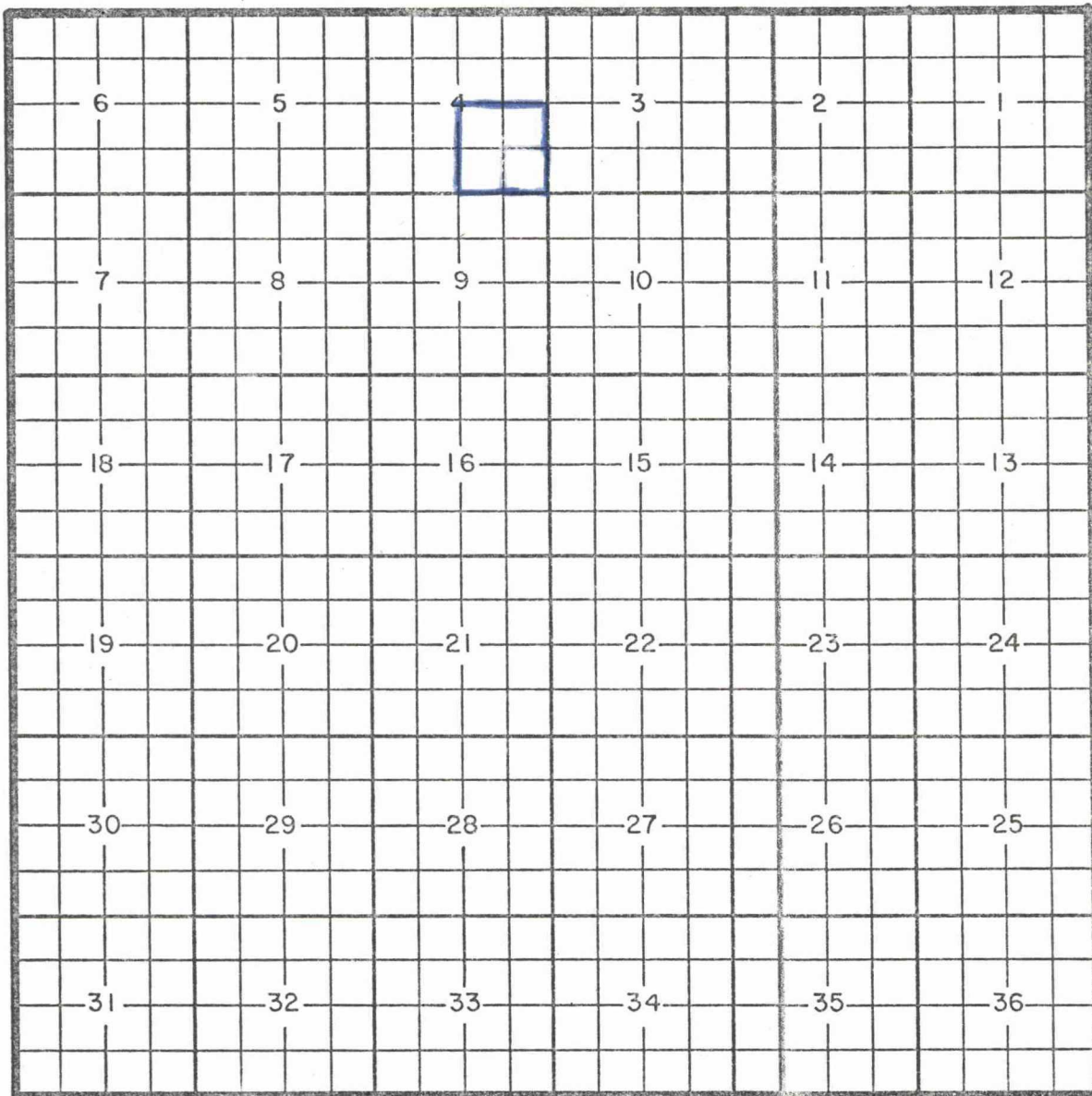
Sec. 26: ~~SW/4~~ ~~SW/4~~ SW/4 SW/4

Addition: Sec. 26; N/2 SW/4 and SE/4 SW/4

CASE 8815 (e) Creation of a new pool.

COUNTY Eddy POOL North Shugart - Bone Springs Pool

TOWNSHIP 18s RANGE 31e NMPM



Purpose: One oil well capable of producing.

Disc. Well: Harvey E. Yates Co., Honda 4 Fed #3 P-4-18-31

Comp. 11-11-85 thru Bone Springs perts. TOP: 8286

Pool boundary outlined in blue.

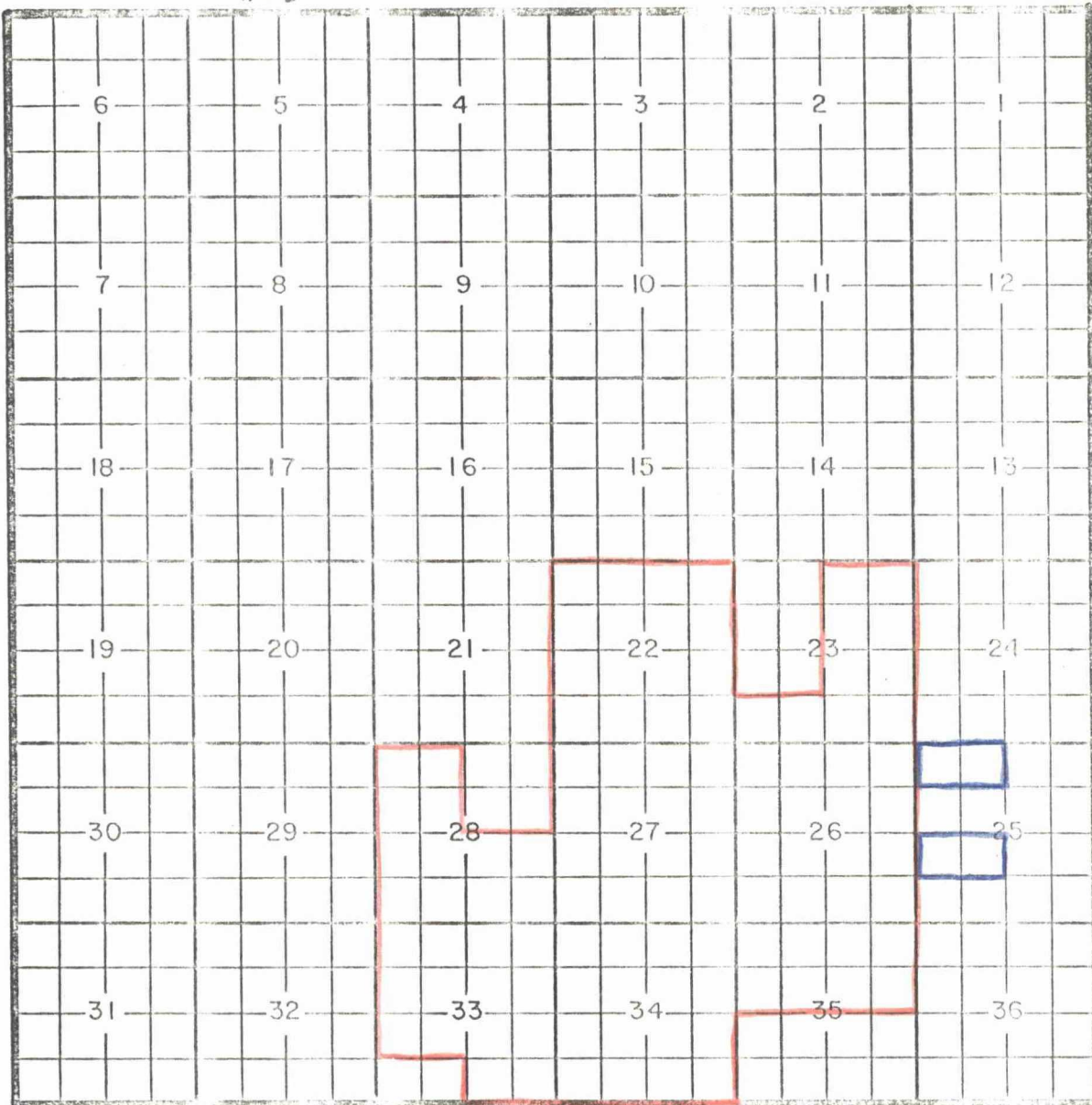
Sec. 4: ~~SE/4~~ ~~SE/4~~ SE/4 SE/4

Addition: Sec. 4: $\frac{1}{2}$ SE/4 and $\frac{510}{4}$ SE/4

CASE 8815 (E) Extension of an existing pool.

COUNTY Eddy POOL Atoka Glorieta - Yaso Pool

TOWNSHIP 18s RANGE 26e NMPM



Purpose: Two oil wells capable of producing.

Operator	Lease	# of Ut.	S. T. R.	Comp.	Form.	TOP
H&S Oil Co.	Williams	14-C	25-18-26	8-23-85	Yes	2921
H&S Oil Co.	Scripps	6-K	25-18-26	9-14-85	Yes	2916

Pool Boundary outlined in red.

Proposed extensions outlined in blue.

Sec. 25 N/2 NW/4, N/2 SW/4

COUNTY Eddy POOL East Avalon - Bone Springs Pool

TOWNSHIP		RANGE		NMPM	
21s		27e			
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 oil well capable of producing.

Operator The Superior Oil Co. Lease # Gov. D 10-A S. T. R. 12-21-27 Comp. Form. 10-21-85 TOP. Bone Springs 5607

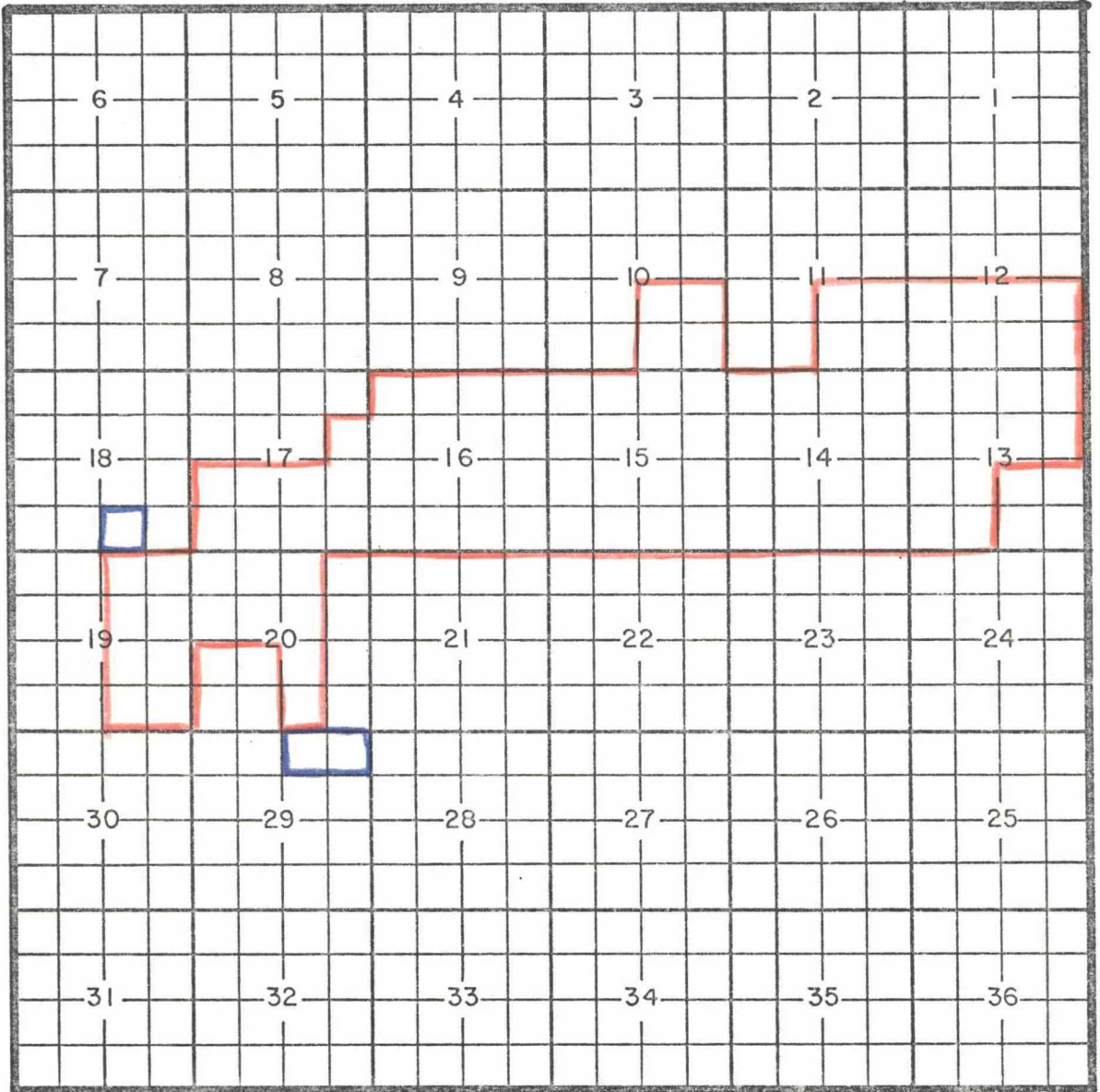
Pool boundary outlined in red.

Proposed extensions outlined in blue.

Sec. 12: NE/4 NE/4

COUNTY Eddy POOL High Lonesome - Queen Pool

TOWNSHIP 16s RANGE 29e NMPM



Purpose: Three oil wells capable of producing.

Operator	Lease	# of Ut.	S. T. R.	Comp.	Form.	TOP
Beach Pet. Inc.	Exxon Fed.	2-0	18-26-29	10-11-85	Penrose	1713
McClellan Oil Corp.	Exxon Fed	1-A	29-16-29	11-20-85	Penrose	1849

Pool boundary outlined in red.

Proposed extensions outlined in blue.

Sec. 18: SW/4 SE/4
Sec. 29: N/2 NE/4

Case 8015 - (1) Extension of an existing pool.

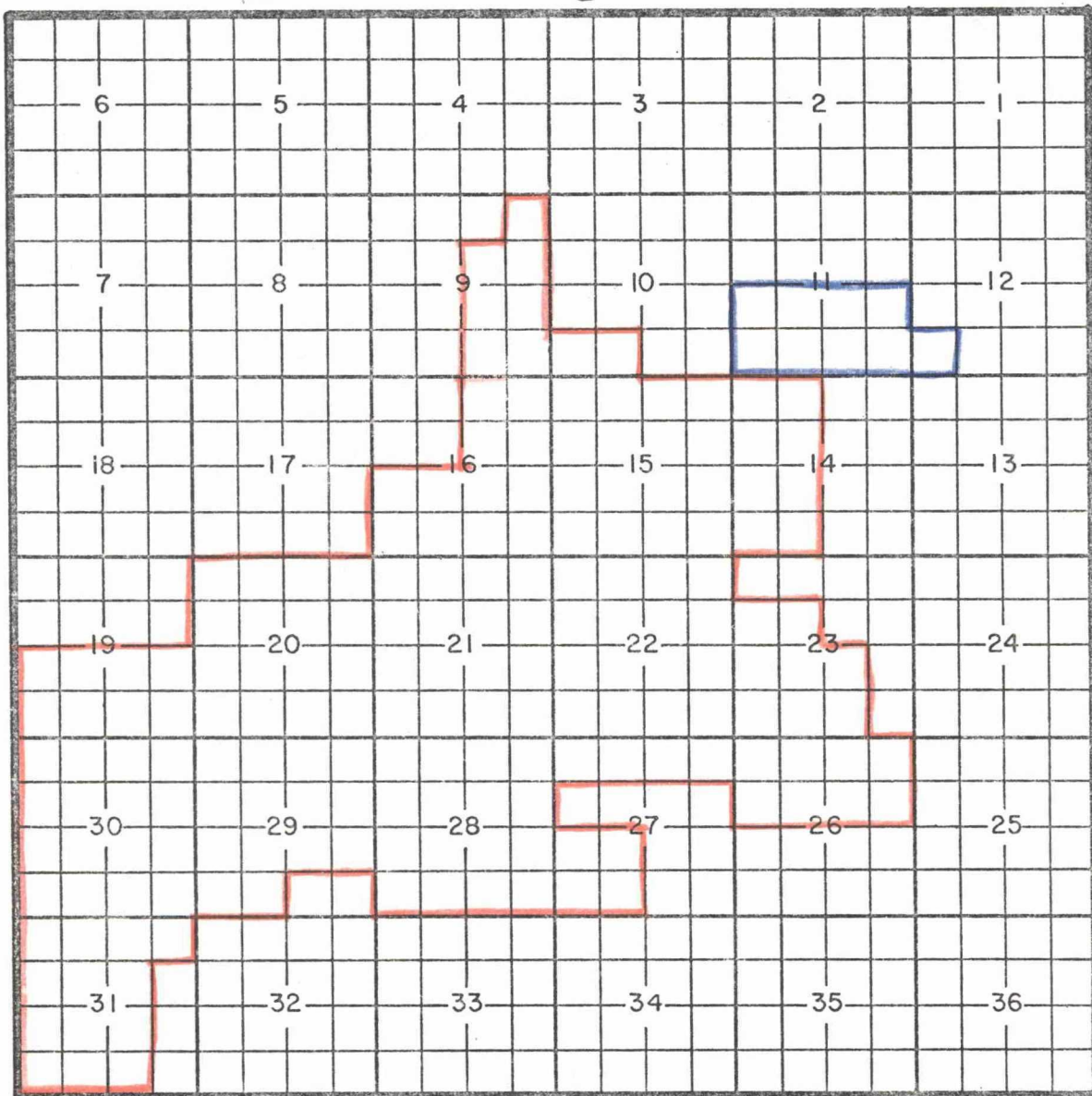
COUNTY Eddy

POOL Red Lake - Queen - Grayburg - San Andres Pool

TOWNSHIP 17s

RANGE 28e

NMPM



Purpose: One oil well capable of producing.

<u>Operator</u>	<u>Lease # & UT.</u>	<u>S. T. R.</u>	<u>Comp.</u>	<u>Form.</u>	<u>TOP.</u>
<u>Blazer O & G. Inc.</u>	<u>Hamon st. 1-M</u>	<u>12-17-28</u>	<u>8-15-85</u>	<u>Penrose</u>	<u>1696</u>

Pool boundary outlined in red.

Proposed extension outlined in blue.

Sec. 12: SW/4 SW/4

Sec. 11: S/2