

Case 1444: (A) Creation of a New Pool

Disc. Well- Jack Markham-Magnolia Glenn #1 in Unit M of Sec. 21-9-35

County LEA Comp. in San Andres 3/22/58. Top Perf. 4801  
Pool WEST CROSSROADS-SAN ANDRES

TOWNSHIP 9 South, RANGE 35 East, NEW MEXICO PRINCIPAL MERIDIAN

	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 well capable of producing

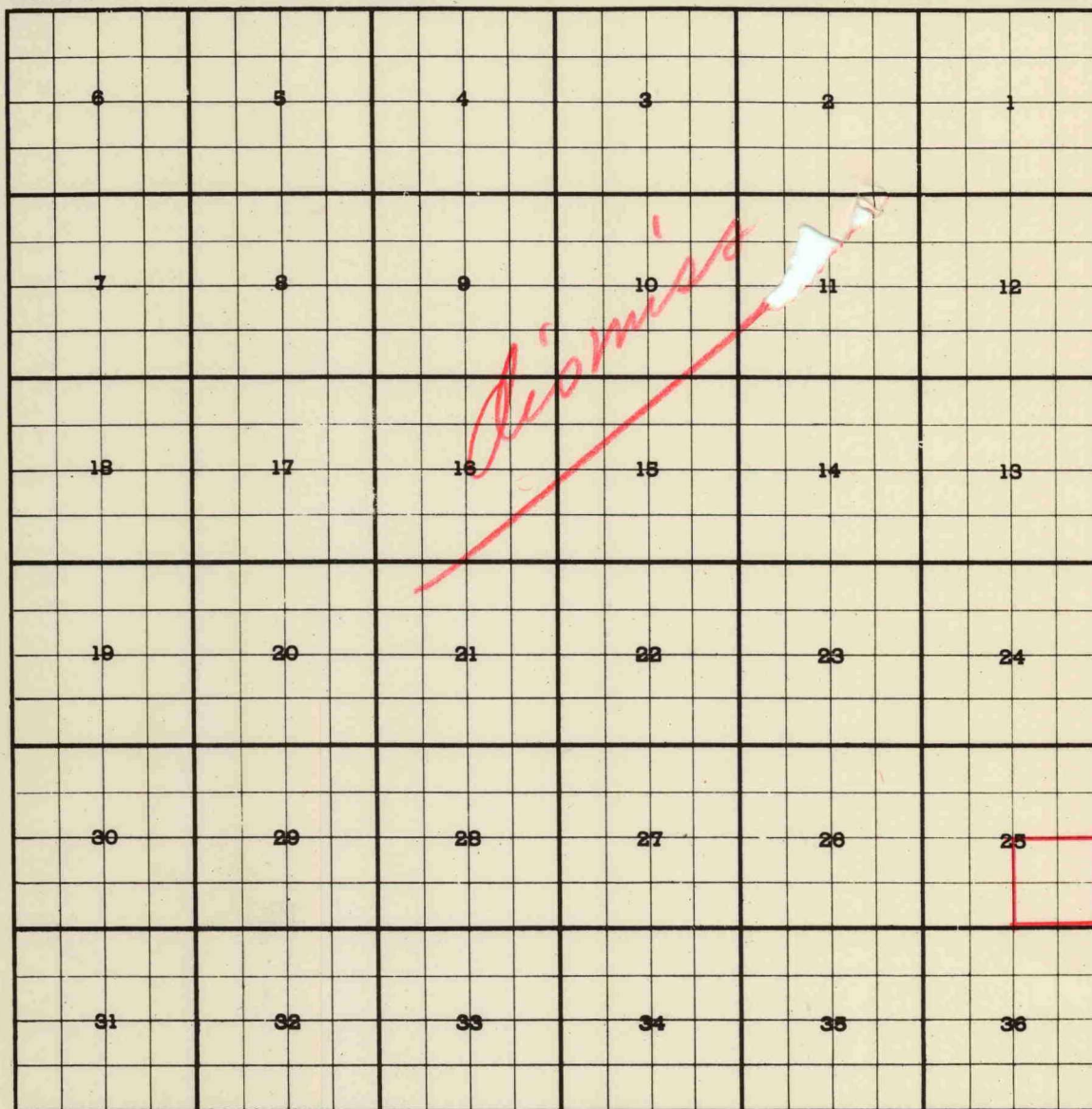
Proposed

Pool Boundary Colored in Red: SW/4 of Section 21

Case 1444: (B) Creation of a new pool  
Disc. Well- The Texas Co.-Audie Richards #1 in Unit P of Sec. 25-20-32  
Comp in Marrow Sand Pennsylvanian 1/20/58. Top Perf. 12,909  
County IEA Pool HALFWAY-PENNSYLVANIAN GAS

50. SALT LAKE

TOWNSHIP 20 South, RANGE 32 East, NEW MEXICO PRINCIPAL MERIDIAN



Purpose: One completed well capable of producing

Proposed Pool Boundary Colored in Red: SE/4 of Section 25

Case No. 1444: (C) Creation of a new pool  
Disc. Well- Pan American Pet. Corp.-Greenwood Unit #2 in Unit G of Sec.34-18-31  
Comp. in Pennsylvanian 1/8/58. Top Perf. 10,912  
County EDDY Pool SHUGART-PENNSYLVANIAN GAS

TOWNSHIP 18 South, RANGE 31 East, NEW MEXICO PRINCIPAL MERIDIAN

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 well capable of producing \_\_\_\_\_

Proposed Pool Boundary Colored in Red: NE/4 of Section 34

County EDDY Pool ATOKA-GRAYBURG

0-5 Grayburg

TOWNSHIP 18 South, RANGE 26 East, NEW MEXICO PRINCIPAL MERIDIAN

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 well capable of producing

Standard Oil Co. of Texas-V. L. Leavitt #2 in Unit G of Sec. 13-18-26Comp. in Premier 3/23/58. Top Perf. 990

Pool Boundary Colored in Red:

Proposed Extension Colored in Green: SW/4 NE/4 of Section 13

County LEA Pool CAPROCK-QUEEN

0-5 Queen

TOWNSHIP 13 *South*, RANGE 32 *East*, NEW MEXICO PRINCIPAL MERIDIAN

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 well capable of producing

Chambers & Kennedy-State A #1 in Unit D of Sec. 29-13-32

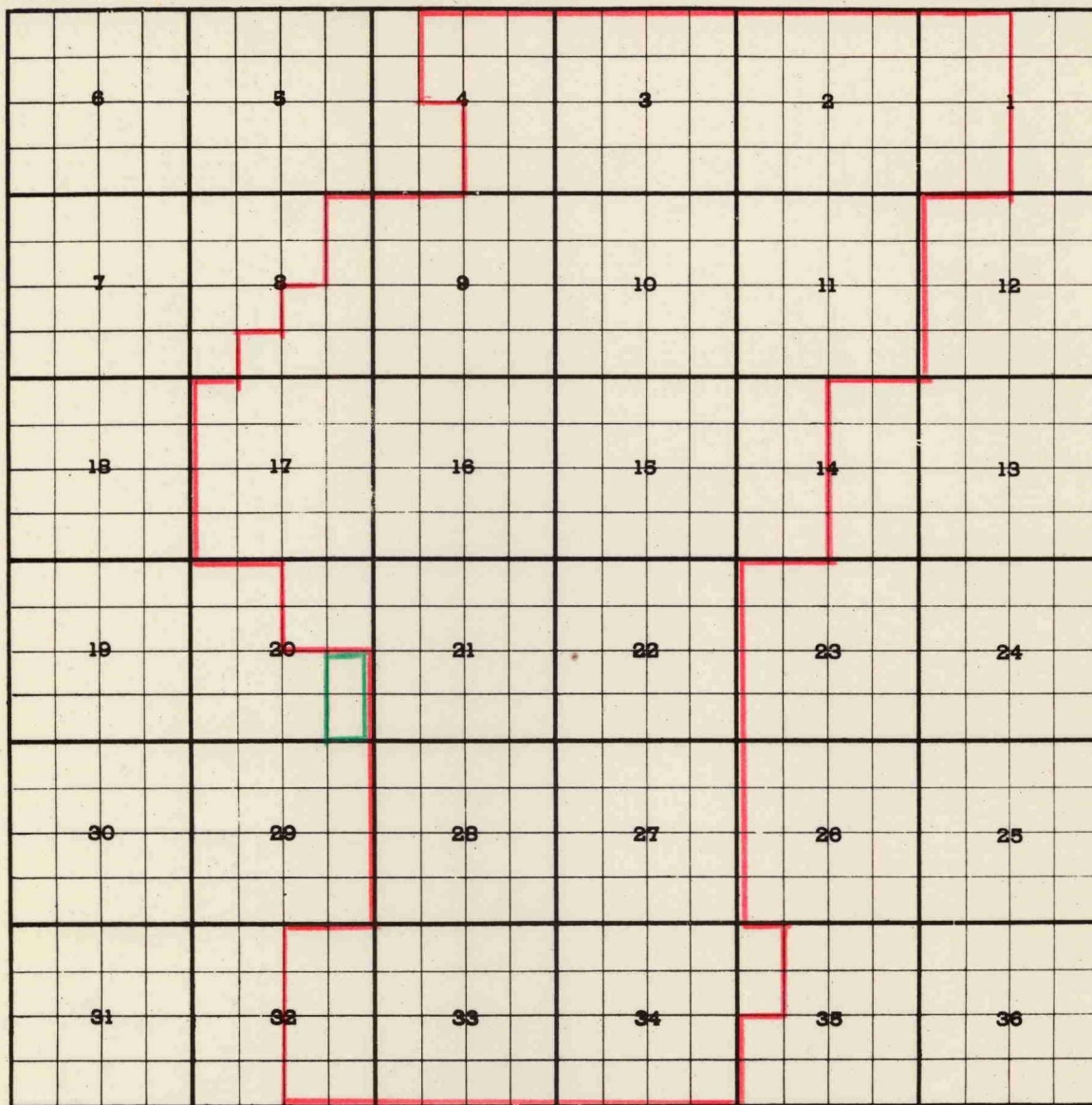
Comp. in Queen 4/1/58. Depth of Casing Shoe 3049

Pool boundary Colored in Red:

Proposed Extension Colored in Green: W/2 NW/4 of Section 29

County CHAVES Pool CAPROCK-QUEEN

O-5 Queen

TOWNSHIP 14 South, RANGE 31 East, NEW MEXICO PRINCIPAL MERIDIAN

Purpose: One completed well capable of producing

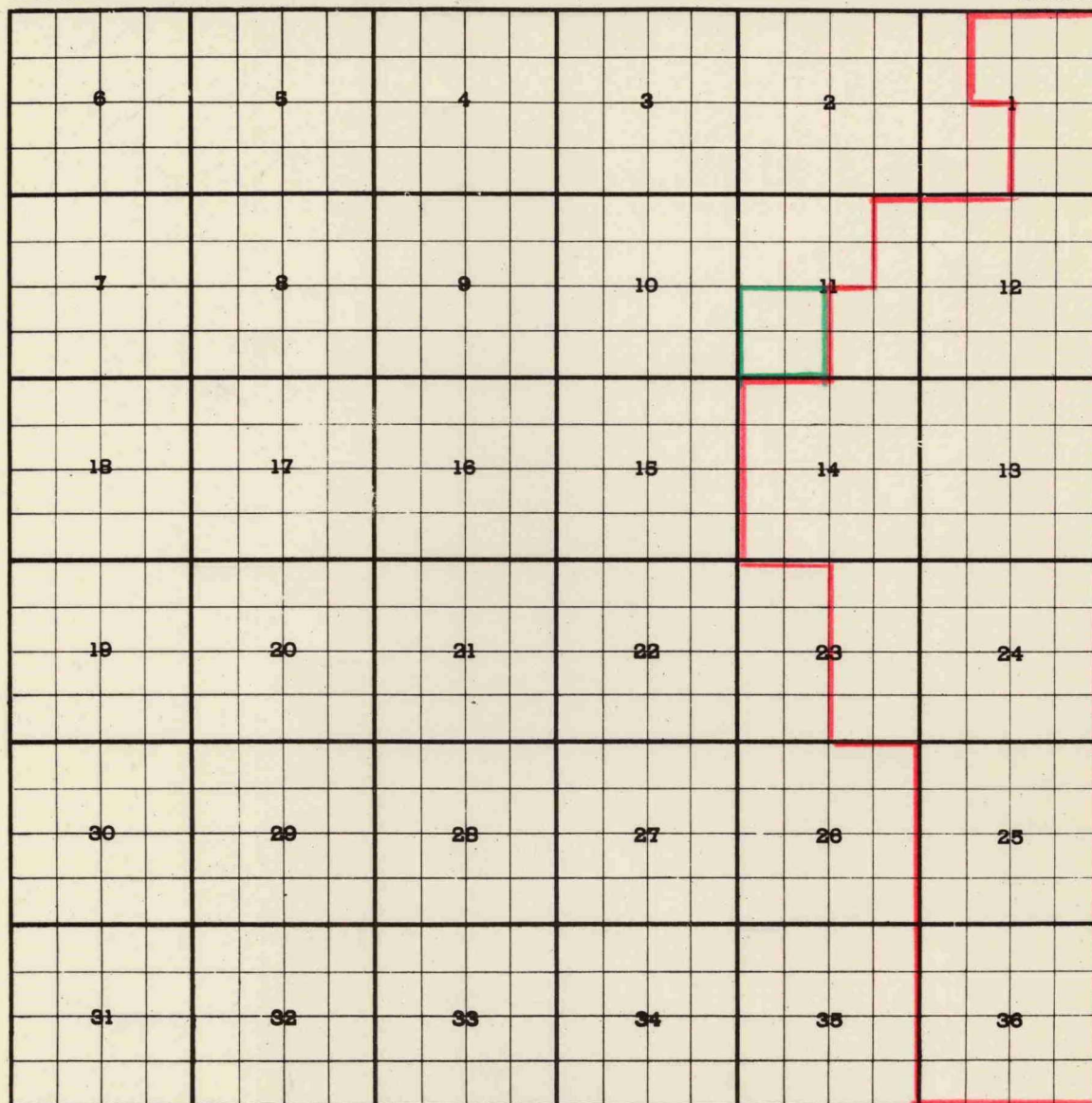
Byard Bennett-Zimmerman #1 in Unit I of Sec. 20-14-31Comp. in Queen 2/20/58. Top Perf. 2831

Pool Boundary Colored in Red:

Proposed Extension Colored in Green: E/2 SE/4 of Section 20

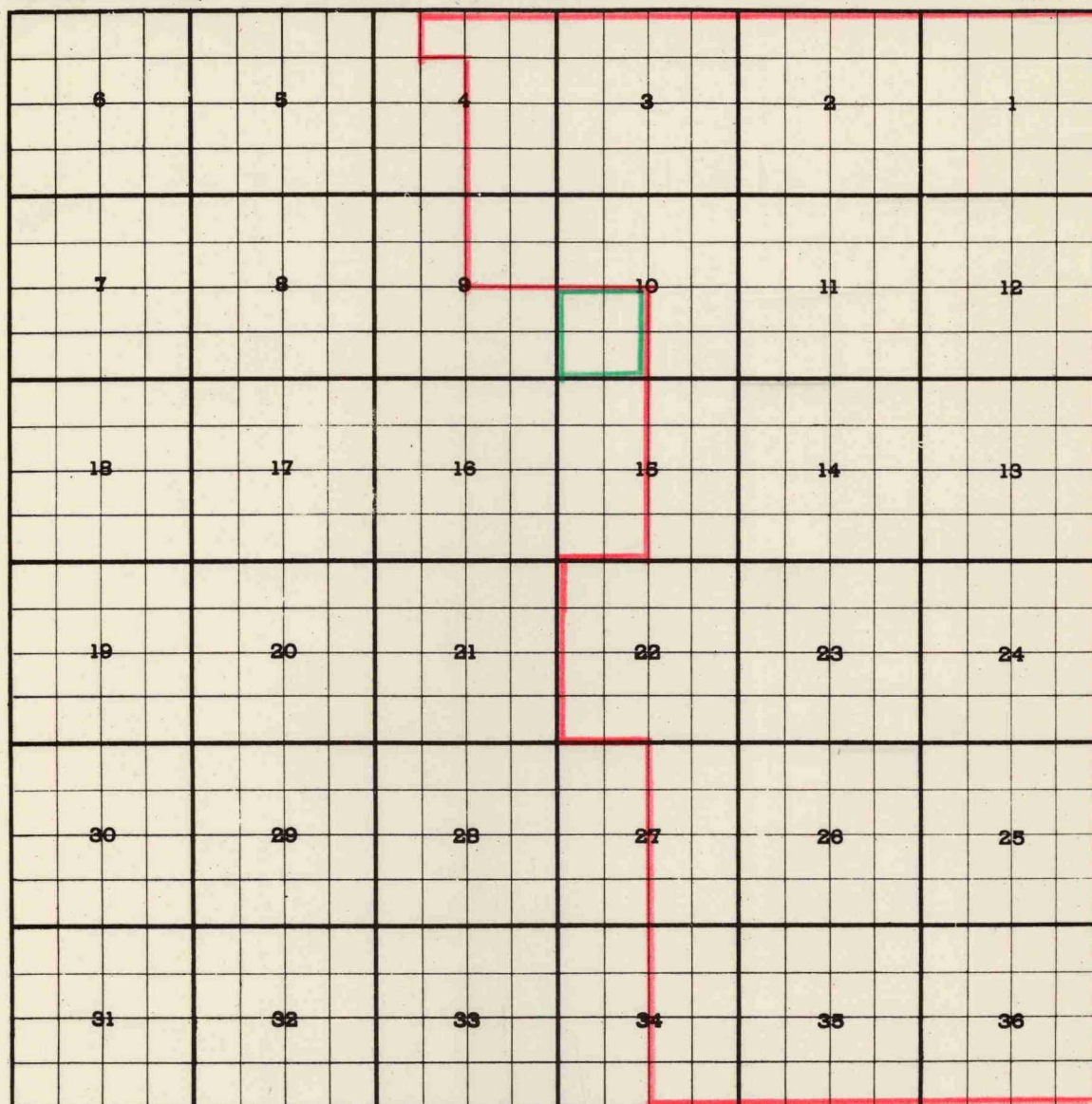
County LEAPool JALMAT

O-5 Yates &amp; Seven Rivers

TOWNSHIP 22 South, RANGE 35 East, NEW MEXICO PRINCIPAL MERIDIANPurpose: Three completed wells capable of producingBritish American Oil Prod. Co.-Hall State F #5 in Unit N of Sec. 11-22-35  
Comp. in Yates 3/4/58. Top Perf. 3957.British American Oil Prod. Co.-Hall State F #6 in Unit K of Sec. 11-22-35  
Comp. in Yates 3/30/58. Top Perf. 3893.British American Oil Prod. Co.-Hall State F #8 in Unit L of Sec. 11-22-35  
Comp. in Yates 4/22/58. Top Perf. 3888.Pool Boundary Colored in Red:Proposed Extension Colored in Green: SW/4 of Section 11

County LEA Pool JALMAT

O-5 Yates &amp; Seven Rivers

TOWNSHIP 24 South, RANGE 36 East, NEW MEXICO PRINCIPAL MERIDIAN

Purpose: One completed well capable of producing

Joseph I. O'Neill, Jr.-Rocket #1 in Unit N of Sec. 10-24-36Comp. in Yates 3/4/58. Top Perf. 3506.

Pool Boundary Colored in Red:

Proposed Extension Colored in Green: SW/4 of Section 10

County LEA Pool JUSTIS-DRINKARD

5-6 Drinkard

TOWNSHIP 25 South, RANGE 37 East, NEW MEXICO PRINCIPAL MERIDIAN

6	5	4	3	2	1	
7	8	9	10	11	12	
13	17	16	15	14	13	
19	20	21	22	23	24	
30	29	28	27	26	25	
31	32	33	34	35	36	

Two

Purpose: ~~ONE~~ Completed well capable of producingWestern Natural Gas Co.-Wimberley #3 in Unit D of Sec. 24-25-37Comp. in Drinkard 2/12/58. Top Perf. 5906.

Pool Boundary Colored in Red:

Proposed Pool Boundary Colored in Green: NW/4 of Section 24Western Natural Gas Co.-Wimberley #4 in Unit E of Sec. 24-25-37Comp. in Drinkard 4/4/58. Top Perf 5890.

County LEA Pool JUSTIS-MCKEE

7-8 McKee

TOWNSHIP 25 South, RANGE 37 East, NEW MEXICO PRINCIPAL MERIDIAN

6	5	4	3	2	1
7	8	9	10	11	12
13	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 well capable of producing

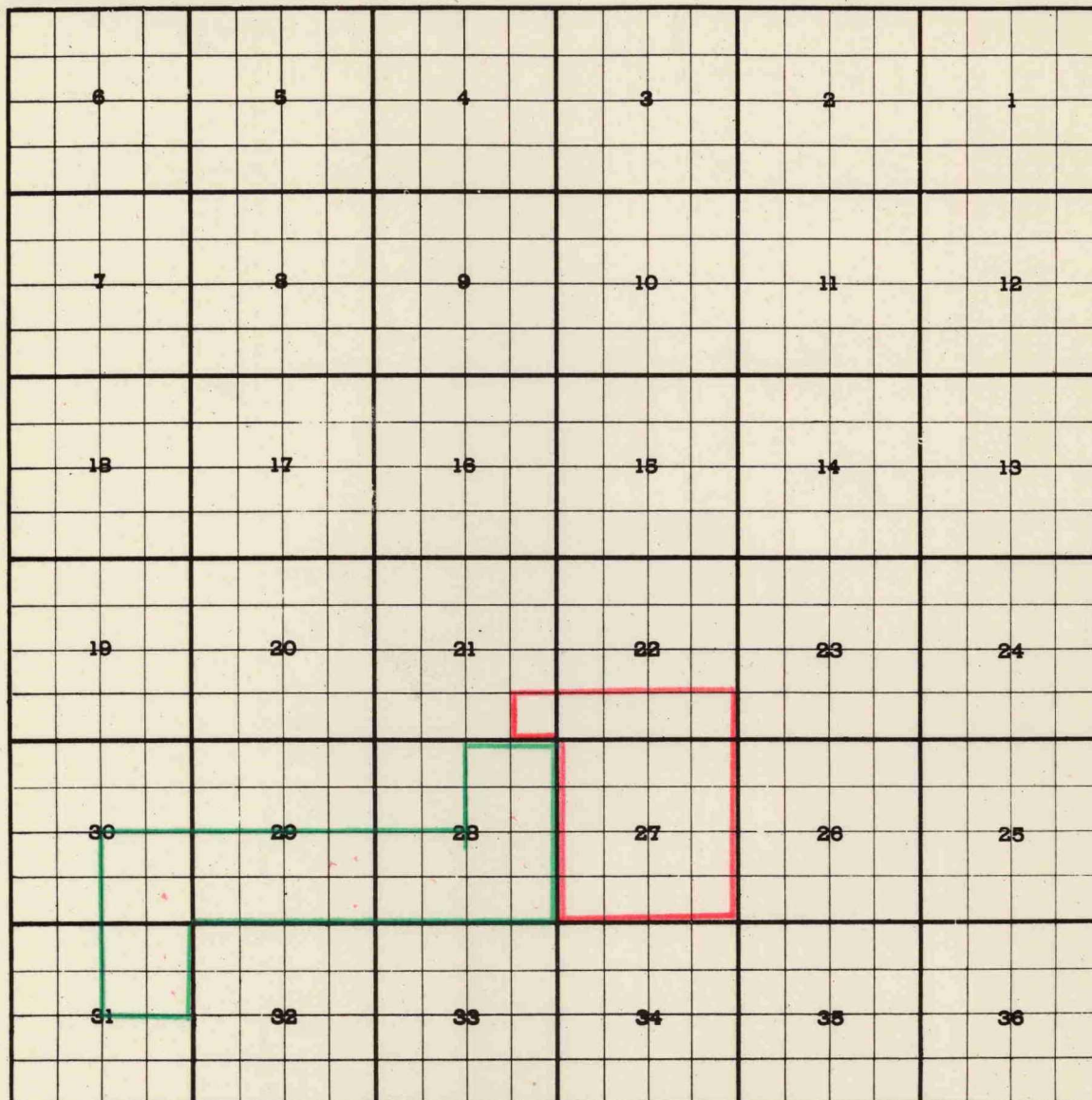
Gulf Oil Corp.-Learcy McBuffington #6 in Unit O of Sec. 13-25-37Comp. in McKee 3/24/58. Top Perf. 7356.

Pool Boundary Colored in Red:

Proposed Extension Colored in Green: S/2 SE/4 of Section 13

County LEA Pool PEARL-QUEEN

0-5 Queen

TOWNSHIP 19 South, RANGE 35 East, NEW MEXICO PRINCIPAL MERIDIAN

Propose: Three completed wells capable of producing

Cactus Drilling Co.-Aztec State #1 in Unit A of Sec. 31-19-35

Comp. in Queen 2/25/58. Depth of Casing Shoe 4776.

Cactus Drilling Co.-Gulf State A #1 in Unit I of Sec. 29-19-35

Comp. in Penrose 1/2/58. Top Perf. 4889.

Cactus Drilling Co.-Gulf State A #2 in Unit P of Sec. 29-19-35

Comp in Penrose 4/10/58. Depth of Casing Shoe 4939

Pool Boundary Colored in Red:

Proposed Extension Colored in Green: S/2 & NE/4 of Section 28

S/2 of Section 29

SE/4 of Section 30

NE/4 of Section 31

County LEAPool ROBERTS

O-5 Grayburg

TOWNSHIP 17 *South*, RANGE 33 *East*, NEW MEXICO PRINCIPAL MERIDIAN

6	5	4	3	2	1	
7	8	9	10	11	12	
13	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 well capable of producing

m Russell Maguire-Phillips State #1-9 in Unit M of Sec. 9-17-33

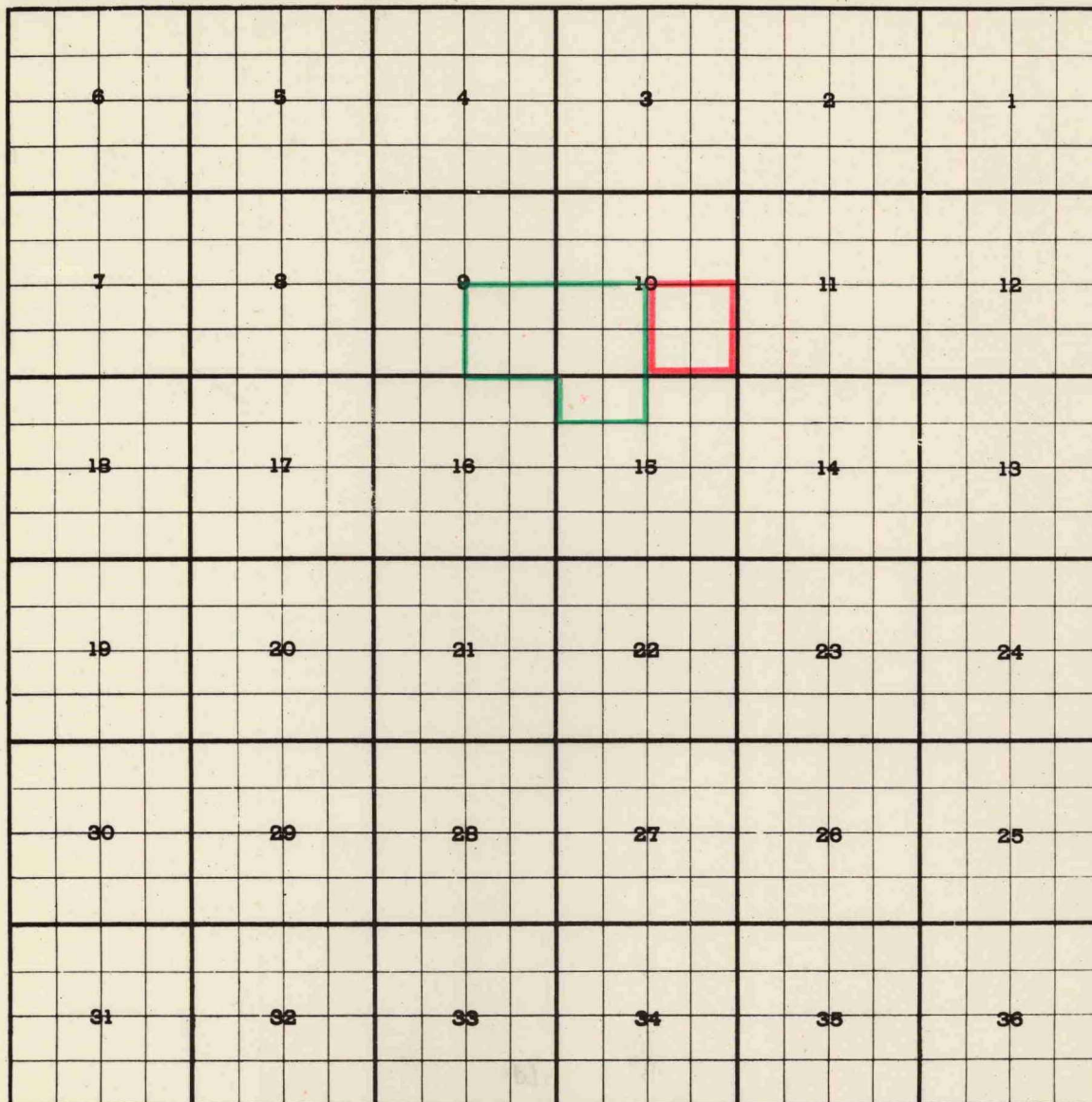
Comp. in Grayburg 2/19/58. Top Perf. 4309

Pool Boundary Colored in Red:

Proposed Extension Colored in Green: W/2 SW/4 of Section 9

County EDDYPool NORTH Shugart-GRAYBURG

O-5 Grayburg

TOWNSHIP 18 South, RANGE 31 East, NEW MEXICO PRINCIPAL MERIDIAN

Purpose: Two completed wells capable of producing

The Ohio Oil Co.-Federal Johnson "B" A/c 2 #1 in Unit D of Sec. 15-18-31

Comp. in Grayburg 2/28/58. Top Perf. 3940

Malco Refineries, Inc.-Erwin Federal #1 in Unit P of Sec. 9-18-31

Comp. in Grayburg 3/7/58. Top Perf. 3929

Pool Boundary Colored in Red:

Proposed Extension Colored in Green: SE/4 of Section 9SW/4 of Section 10N/2 NW/4 of Section 15

County EDDY Pool FORRESTTOWNSHIP 16 *South*, RANGE 29 *East*, NEW MEXICO PRINCIPAL MERIDIAN

6	5	4	3	2	1
7	8	9	10	11	12
13	17	16	15	14	13
19	20	21	22	23	24
30	29	28	27	26	25
31	32	33	34	35	36

Purpose: To eliminate an overlap of the Forrest and Square Lake PoolsPool Boundary Colored in Red:Proposed Deletion Colored in Green: NE/4, N/2 SE/4, and SE/4 SE/4 of Sec. 35

County EDDY Pool SQUARE LAKETOWNSHIP 16 South, RANGE 29 East, NEW MEXICO PRINCIPAL MERIDIAN

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: To eliminate an overlap of the Square Lake and Forrest Pools

Pool Boundary Colored in Red:

Proposed Deletion Colored in Green: SW/4 SE/4 of Section 35

County EDDY Pool SQUARE LAKE

O-5 Grayburg &amp; San Andres

TOWNSHIP 16 South, RANGE 29 East, NEW MEXICO PRINCIPAL MERIDIAN

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 well capable of producing

General American Oil Co. of Texas-Nunlee #5 in Unit H of Sec. 35-16-29

Comp. in Premier Sand 3/4/58. Depth to Casing Shoe 2612

Pool Boundary Colored in Red:

Proposed Extension Colored in Green: NE/4 of Section 35

County TOWNSEND-LEA Pool TOWNSEND-WOLFCAMP

10-11 Wolfcamp

TOWNSHIP		16 South,		RANGE		36 East,		NEW MEXICO PRINCIPAL MERIDIAN									
<div></div>		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 well capable of producing

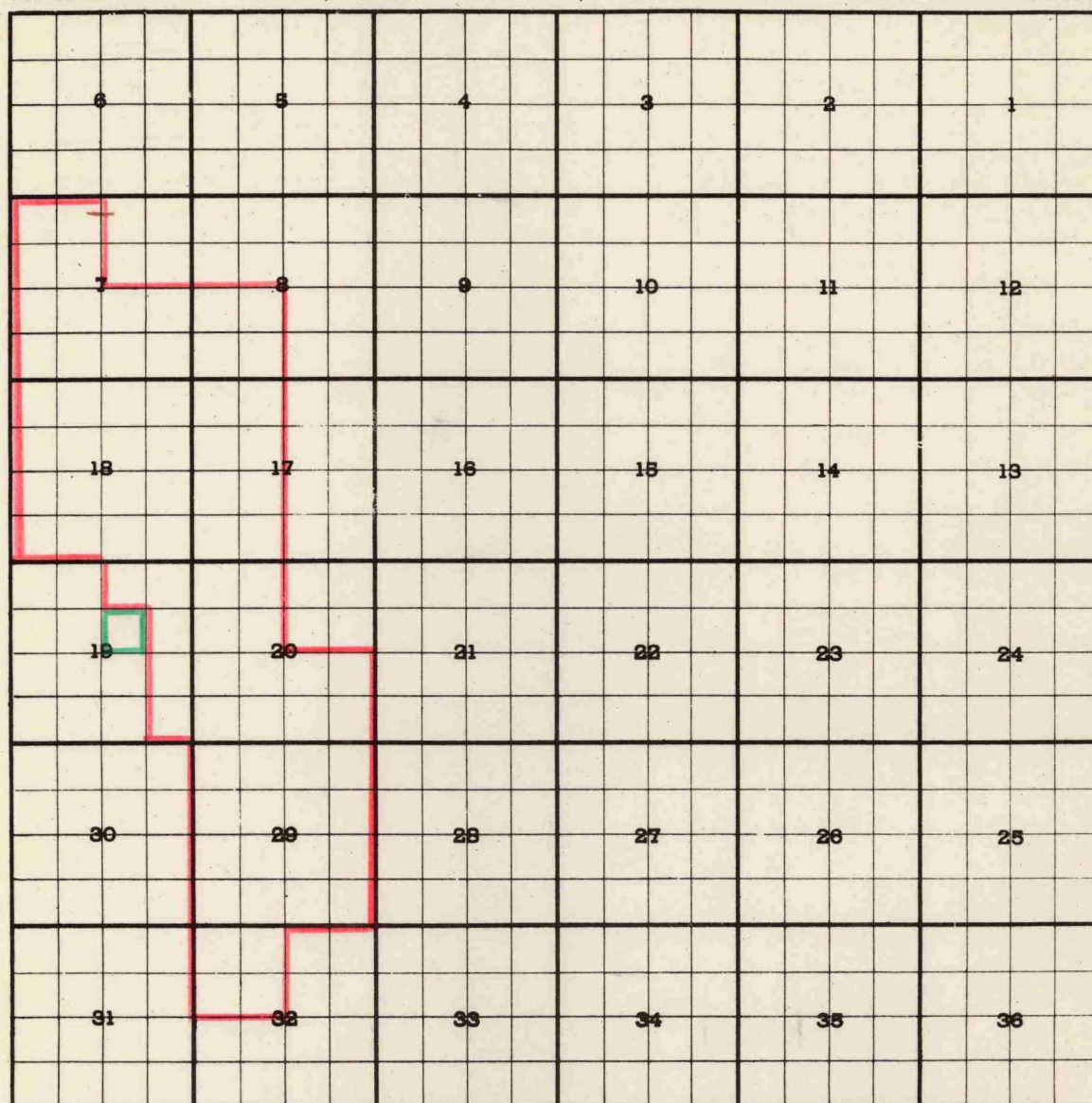
Austral Oil Expl. Co., Inc.-W. M. Snyder "C" #1 in Unit H of Sec. 6-16-36Comp. in Wolfcamp 3/15/58. Top Perf. 10,674

Pool Boundary Colored in Red:

Proposed Extension Colored in Green: Lots 1, 2, 7, & 8 of Section 6

County LEA Pool WARREN-McKEE

9-10 Simpson

TOWNSHIP 20 South, RANGE 38 East, NEW MEXICO PRINCIPAL MERIDIAN

Purpose: One completed well capable of producing  
Continental Oil Co.-SEMU McKee #63 in Unit G of Section 19-20-38

Completed in McKee 3/3/58. Top Perf. 9106

Pool Boundary Colored in Red:

Proposed Extension Colored in Green: SW/4 NE/4 of Section 19

County ROOSEVELT Pool MILNESAND-PENNSYLVANIAN

9-10 Pennsylvanian

TOWNSHIP 8 South, RANGE 35 East, NEW MEXICO PRINCIPAL MERIDIAN

6	5	4	3	2	1	
7	8	9	10	11	12	
13	17	18	15	14	13	
19	20	21	22	23	24	
26	29	28	27	26	25	
31	32	33	34	35	36	

Purpose: Two completed wells capable of producing

Magnolia Pet. Co.-D. Hefflefinger #2 in Unit D of Section 18-8-35

Completed in Pennsylvanian 4/2/58. Top Perf. 9223

Magnolia Pet. Co.-Jacobs Federal #3 in Unit J of Section 18-8-35

Comp. in Pennsylvanian 2/3/58. Top Perf. 9177

Pool Boundary Colored in Red:

Proposed Extension Colored in Green: SE/4 &amp; N/2 NW/4 of Section 18