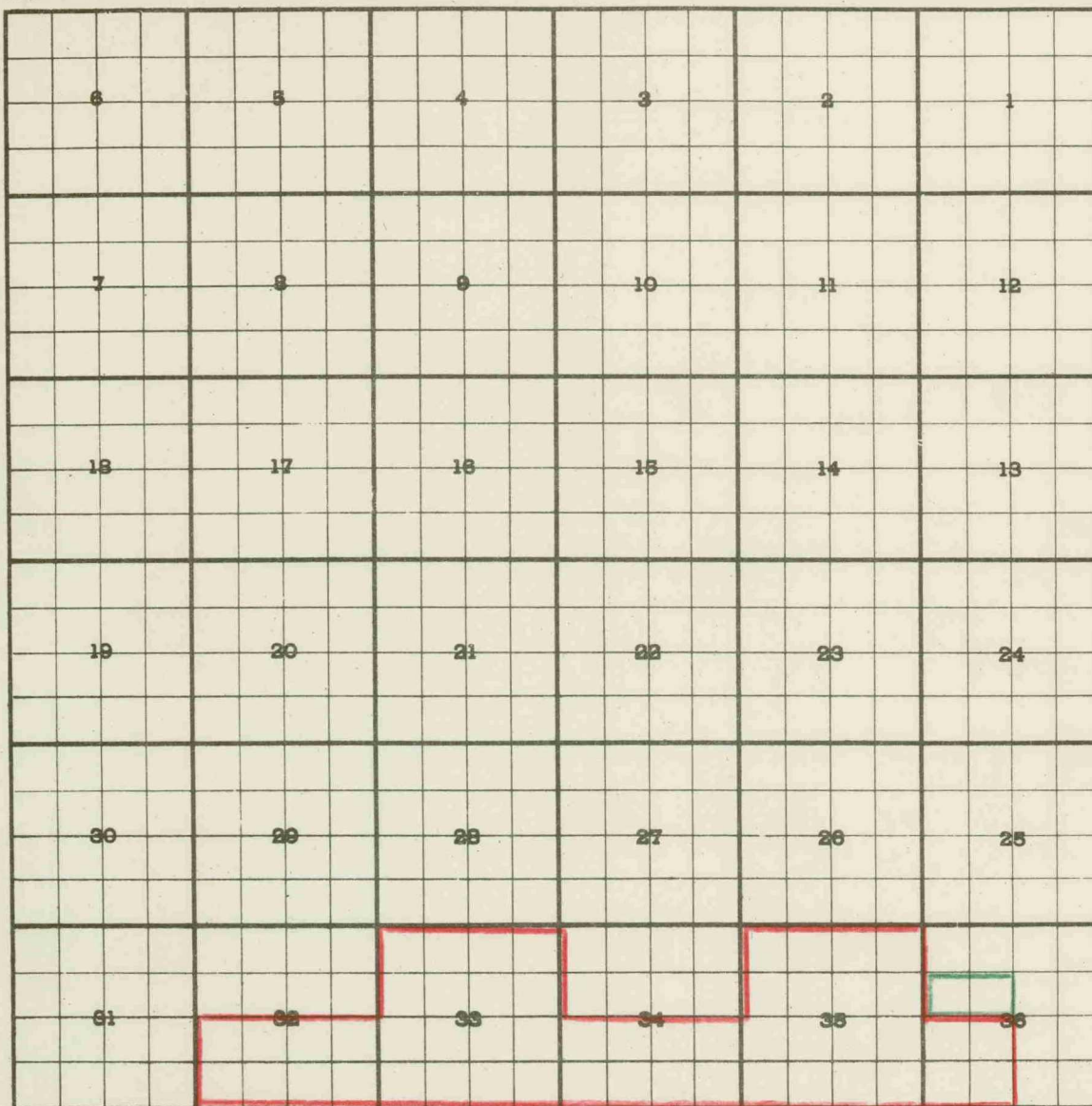


Case 1255: (A) Extension of the Artesia Pool

County EDDY Pool ARTESIATOWNSHIP 17 South, RANGE 28 East, NEW MEXICO PRINCIPAL MERIDIAN

Purpose: To extend the pool for the inclusion of-

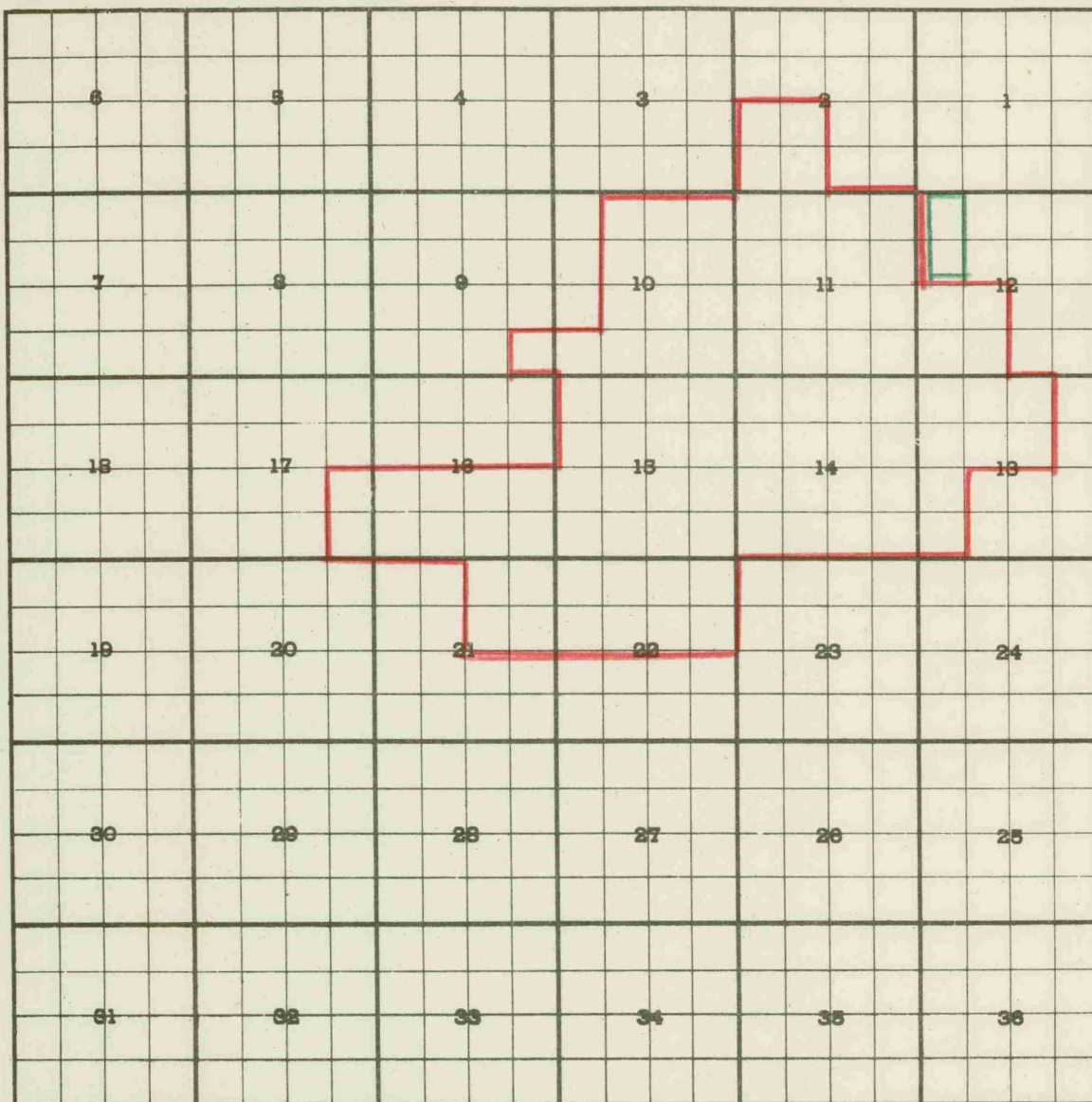
x Western Yates State 647 Tr. 7 #139 in Unit E of Sec. 36-17-28 completed
 3/13/57 in Grayburg and San Andres top perf. 2236

Existing Boundary : Colored in Red

Proposed Extension: Colored in Green S/2 NW/4 of Section 36

County EDDY Pool ATOKA

PF-San Andres

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

Purpose: To extend the pool for the inclusion of-

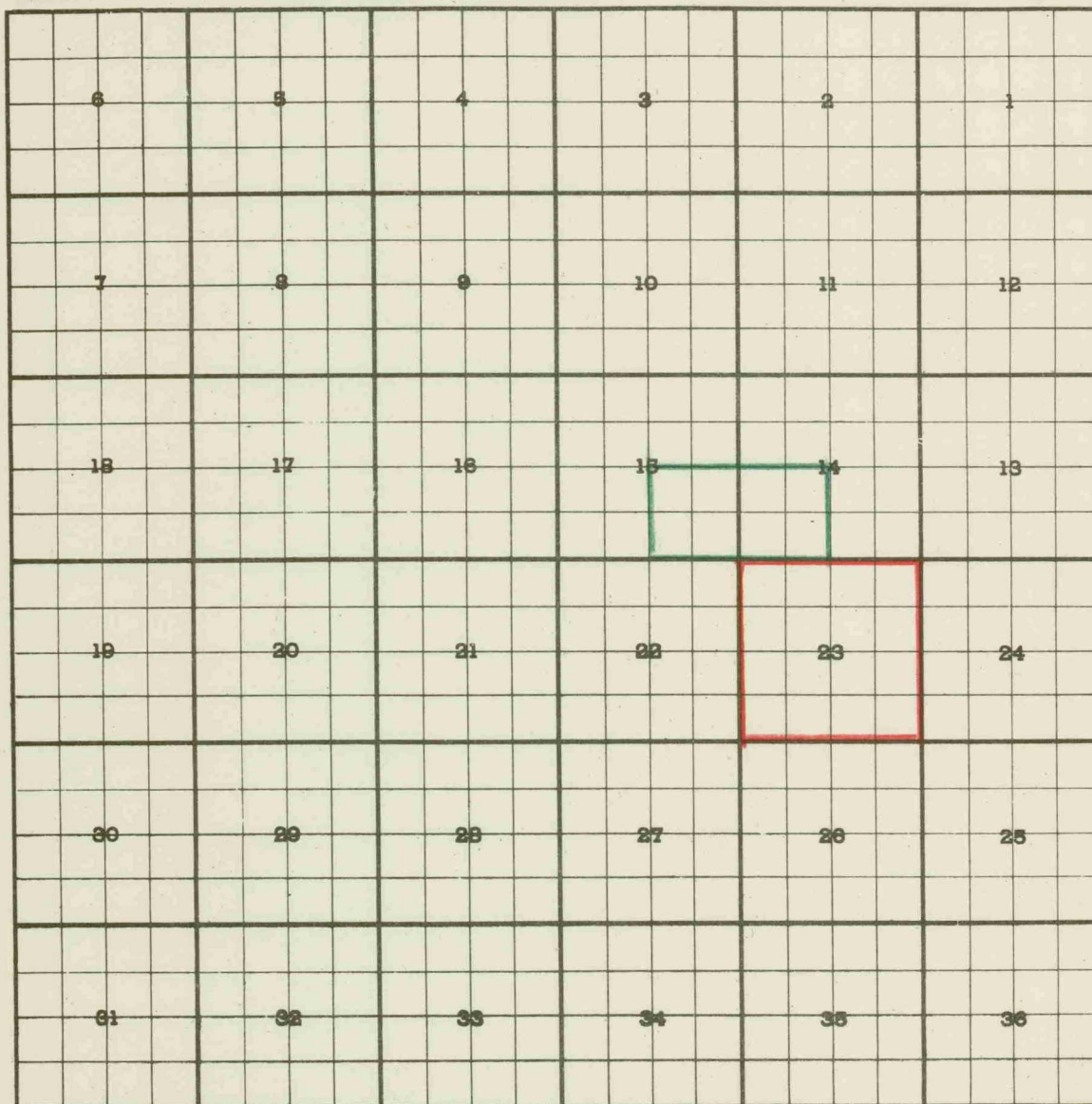
Magnolia Pet. Co. Fred Brainerd #1 in Unit E of Sec. 12-18-26 comp. 3/24/57
in San Andres top perf. 1614

Existing Boundary : Colored in Red

Proposed Extension: Colored in Green-W/2 NW/4 of Section 12

County LEAPool CASS

7-8 Penn.

TOWNSHIP 20 South, RANGE 37 East, NEW MEXICO PRINCIPAL MERIDIAN

Purpose: To extend the pool for the inclusion of-

Continental Oil Co. Britt B-15 #9 in Unit J of Sec. 15-20-37 comp.
in Penn. 3/5/57 Top perf. 7700

Existing Boundary : Colored in Red

Proposed Extension: Colored in Green SW/4 of Sec. 14, SE/4 of Sec. 15

County CHAVES Pool BROWN

PF Queen and Grayburg

TOWNSHIP 10 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: To extend the pool for the inclusion of

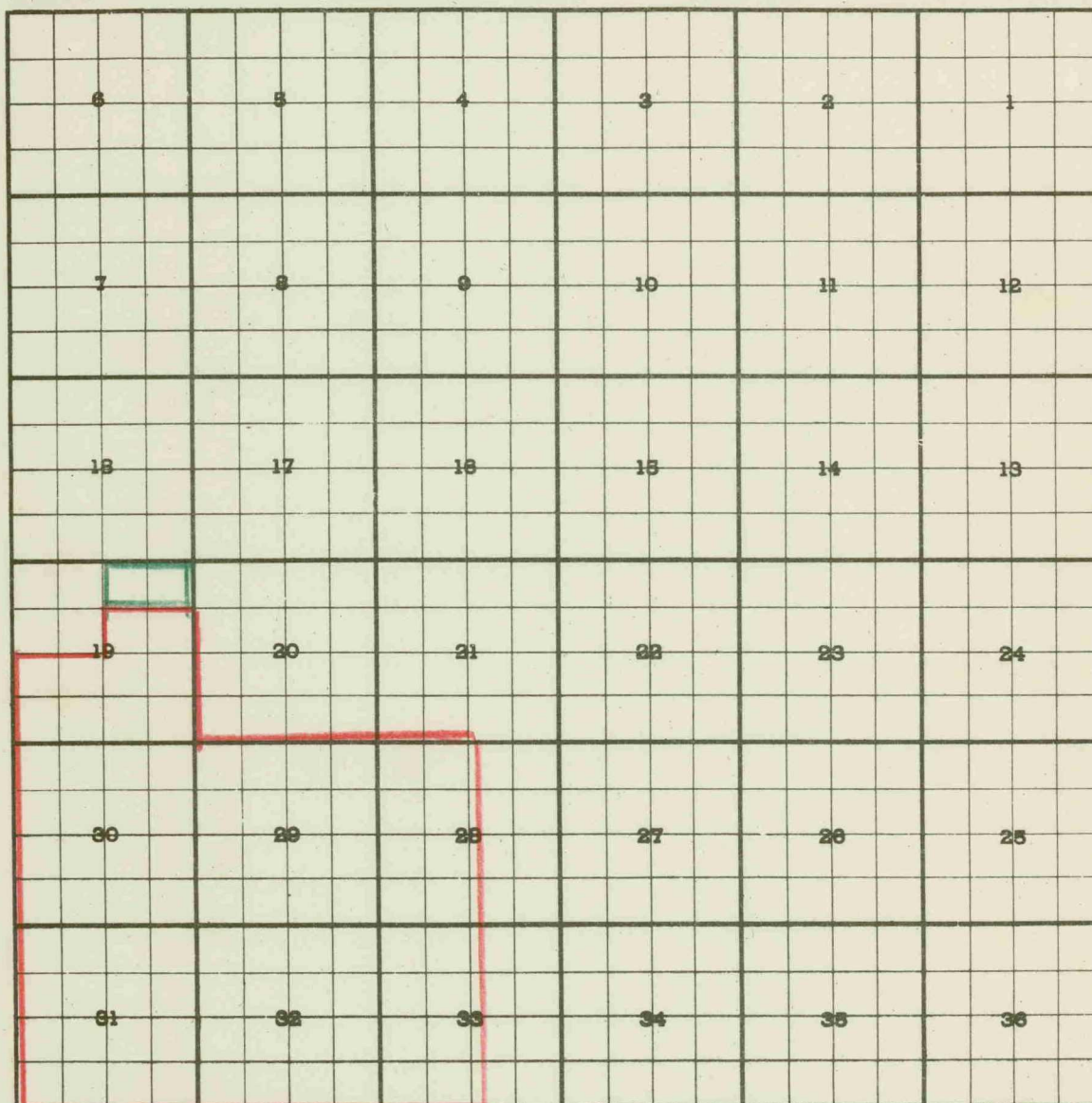
Steinberger Drilling Co. Kelly-State B #1 in Unit P of Section 22-10-26
comp. 3/1/57 in Queen dcs. 723

Existing Boundary: Colored in Red

Proposed Extension: Colored in Green- SE/4 SE/4 Sec. 22 S/2 SW/4 Sec. 23

County LEAPool DOLLARHIDE-DRINKARD

PF Drinkard 6-7

TOWNSHIP 24 South, RANGE 38 East, NEW MEXICO PRINCIPAL MERIDIAN

Purpose: To extend the pool for the inclusion of-

Sinclair Oil & Gas Co. J. H. McClure #21 in Unit B of Sec. 19-24-38
comp. in Drinkard 3/31/57 Top perf. 6666

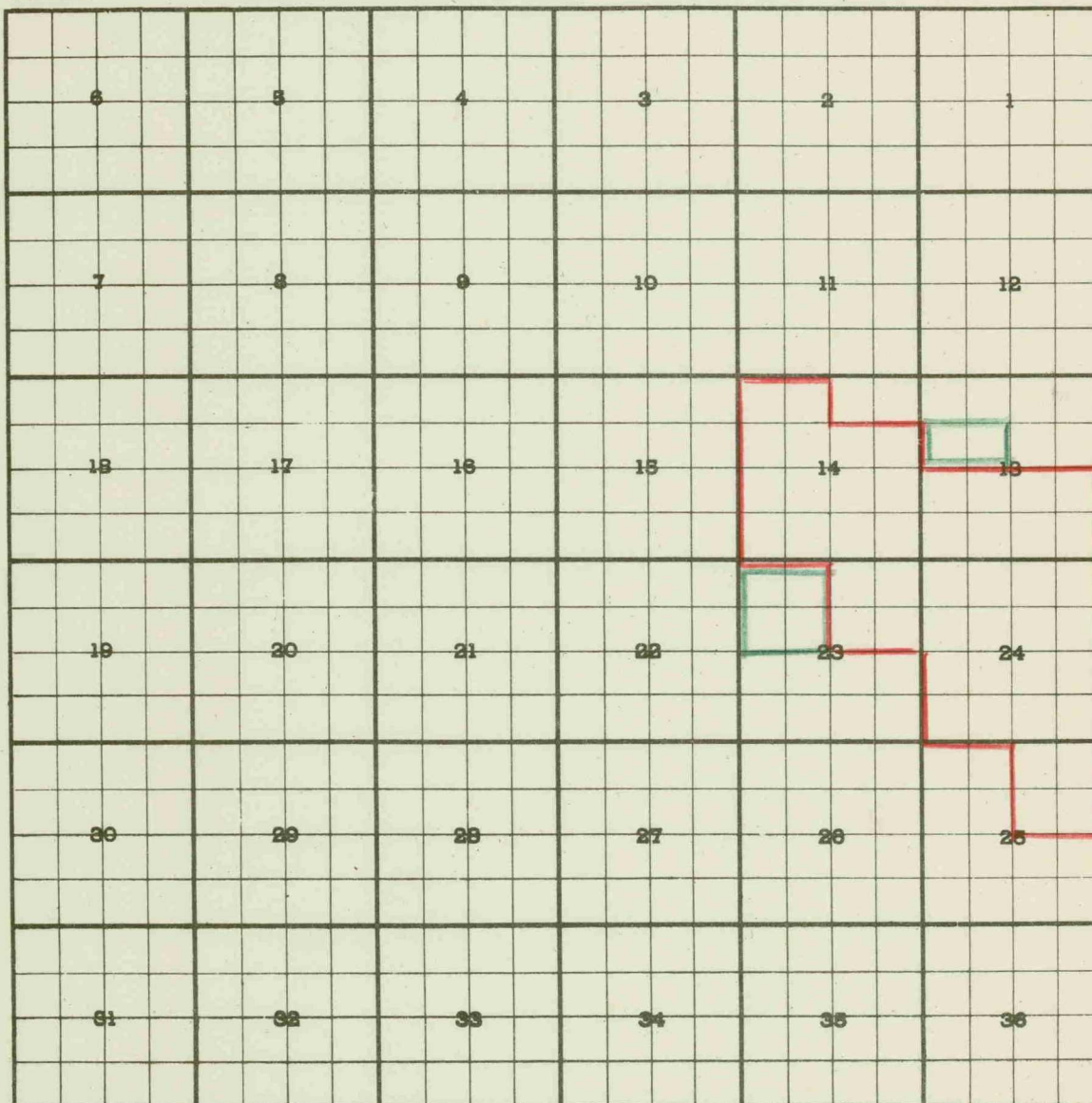
Existing Boundary : Colored in Red

Proposed Extension: Colored in Green N/2 NE/4 of Section 19

Case 1255: (F) Extension of an existing pool (F)

County LEA Pool E-K QUEEN

Queen 0-5

TOWNSHIP 18 South, RANGE 33 East, NEW MEXICO PRINCIPAL MERIDIAN

Purpose: To extend the pool for the inclusion of-

Texas Gulf Producing Co. State G #5 in Unit C of Sec. 23-18-33 comp. in
Queen 2/25/57 top perf. 4306 &

John H. Trigg Fed. "T" #14-13 in Unit E of Sec. 13-18-33 comp. in Queen
4/18/57 top of pay 4331

Existing Boundary : Colored in Red

Proposed Extension-Advertised NW/4 of Sec. 23Unadvertised S/2 NW/4 of Section 13

County LEA Pool E-K QUEEN

0-5 Queen

TOWNSHIP 18 *South*, RANGE 34 *East*, NEW MEXICO PRINCIPAL MERIDIANA 6x6 grid with numbers 1 through 36. The numbers are arranged in a boustrophedon pattern, starting from the top right (1) and ending at the bottom left (36). A red path is drawn on the grid, starting at cell 7 and ending at cell 30. The path follows the outer boundary of a 3x3 area on the left side of the grid, specifically tracing the perimeter of cells 7, 8, 17, 20, 30, and 29.

Purpose: To extend the pool for the inclusion of-

Cities Service Prod. Co. State BC #2 in Unit P of Sec. 8-18-34 comp.
4/20/57 in Queen Top perf. 4405 &

The Atlantic Refining Co. State AJ #2 in Unit B of Sec. 17-18-34 in Unit
B of Sec. 17-18-34 comp. in Queen top perf. 4463

Existing Boundary : Colored in Red

Proposed Extension: Colored in Green	E/2 SE/4 of Section 8
	N/2 NE/4 of Section 17

County LEA Pool FOWLER-DEVONIAN

7-8 Devonian

TOWNSHIP 24 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
29	28	29	27	26	25
31	32	33	34	35	36

Purpose: To extend the pool for the inclusion of

Gulf Oil Corp. S. J. Carr #6-L in Sec. 10-24-37 comp. in Dev. 4/11/57
Top Perf. 7579

Existing Boundary : Colored in Red

Proposed Extension: Colored in Green Sec. 10-W/2 SW/4

County LEA Pool GLADIOLA

12-13 Dev.

TOWNSHIP 12 South, RANGE 38 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	28	29	27	26	25
31	32	33	34	35	36

Purpose: To extend the pool for the inclusion of-

Sinclair Oil & Gas Co. Henry A. Harris #1 in Unit H of Sec. 18-12-38
comp. 3/9/57 in Dev. Top Perf. 11,978

Existing Boundary : Colored in Red

Proposed Extension: Colored in Green N/2 SE/4 and S/2 NE/4 of Sec. 18

County ROOSEVELT Pool MILNESAND-PENN.TOWNSHIP 8 South, RANGE 34 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
29	28	27	26	25	
31	32	33	34	35	36

Purpose: To extend the pool for the inclusion of -

Sunray Mid-Continent Oil Co. N. M. Fed. "F" #1 in-Unit H of Sec. 13-8-34

comp. 3/25/57 in- Penn. Top Perf. 9248

Existing Boundary : Colored in Red

Proposed Extension: Colored in Green SE/4 NE/4 of Sec. 13

91

County ROOSEVELTPool MILNESAND-PENN.

9-10 Penn.

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

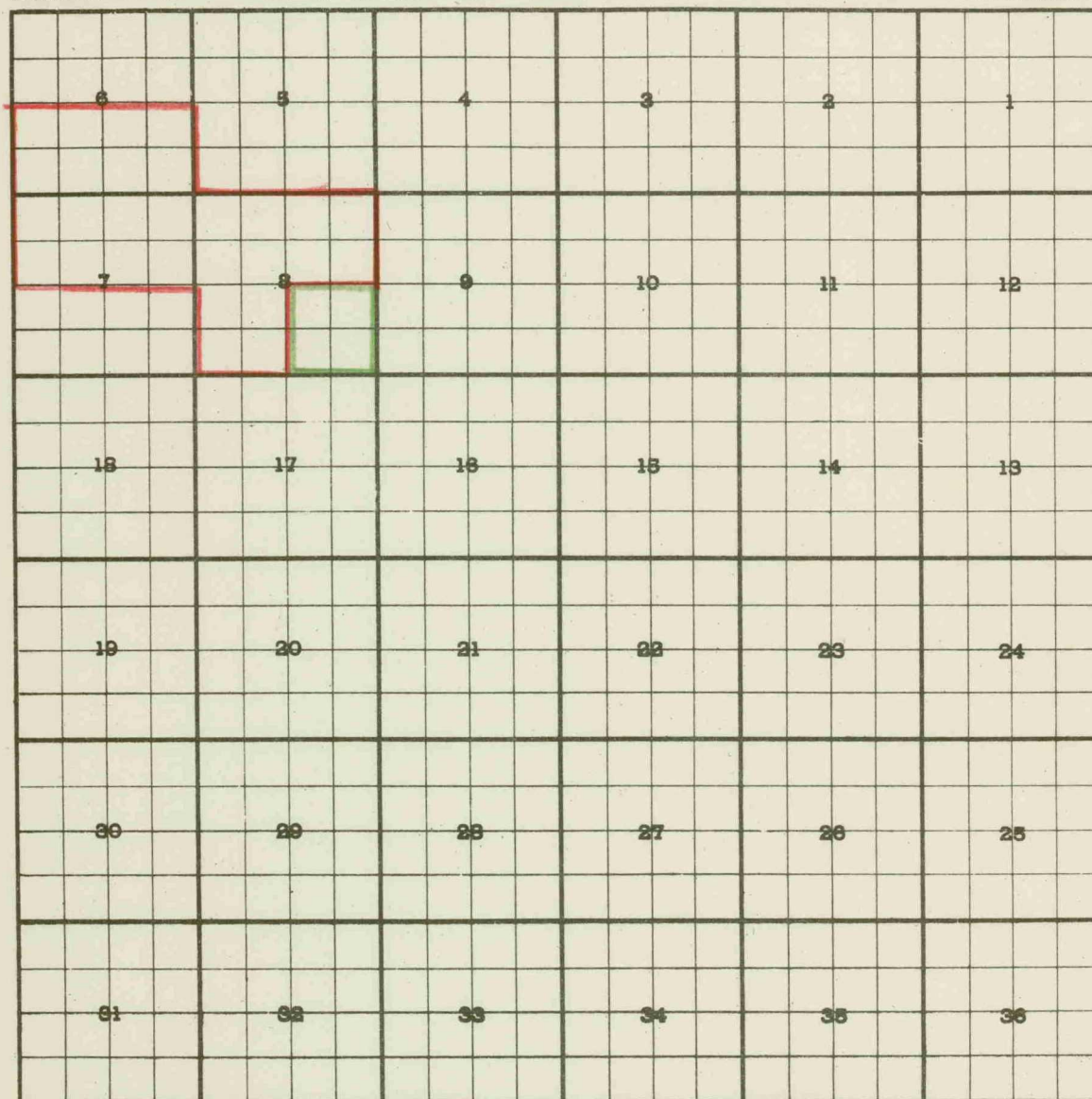
6	5	4	3	2	1
7	8	9	10	11	12
13	17	16	15	14	13
19	20	21	22	23	24
30	29	28	27	26	25
31	32	33	34	35	36

Purpose: To extend the pool for the inclusion of-

Magnolia Pet. Co. D. Hefflefinger #1 in Unit F of Sec. 18 8-35 comp.
in Penn. 4/8/57 Top Perf. 9268

Existing Boundary : Colored in Red

Proposed Extension: Colored in Green S/2 NW/4 of Sec. 18

County LEA Pool ROBERTSTOWNSHIP 17 South, RANGE 33 East, NEW MEXICO PRINCIPAL MERIDIAN

Purpose: To extend the pool for the inclusion of-

W. E. Pittman Phillips State #2 in Unit J of Sec. 8-17-33 comp. 2/23/57 in
Grayburg Top Perf. 4270 &

Phillips State #3 in Unit O of Sec. 8-17-33 comp. 5/2/57
in Grayburg Top Perf. 4268

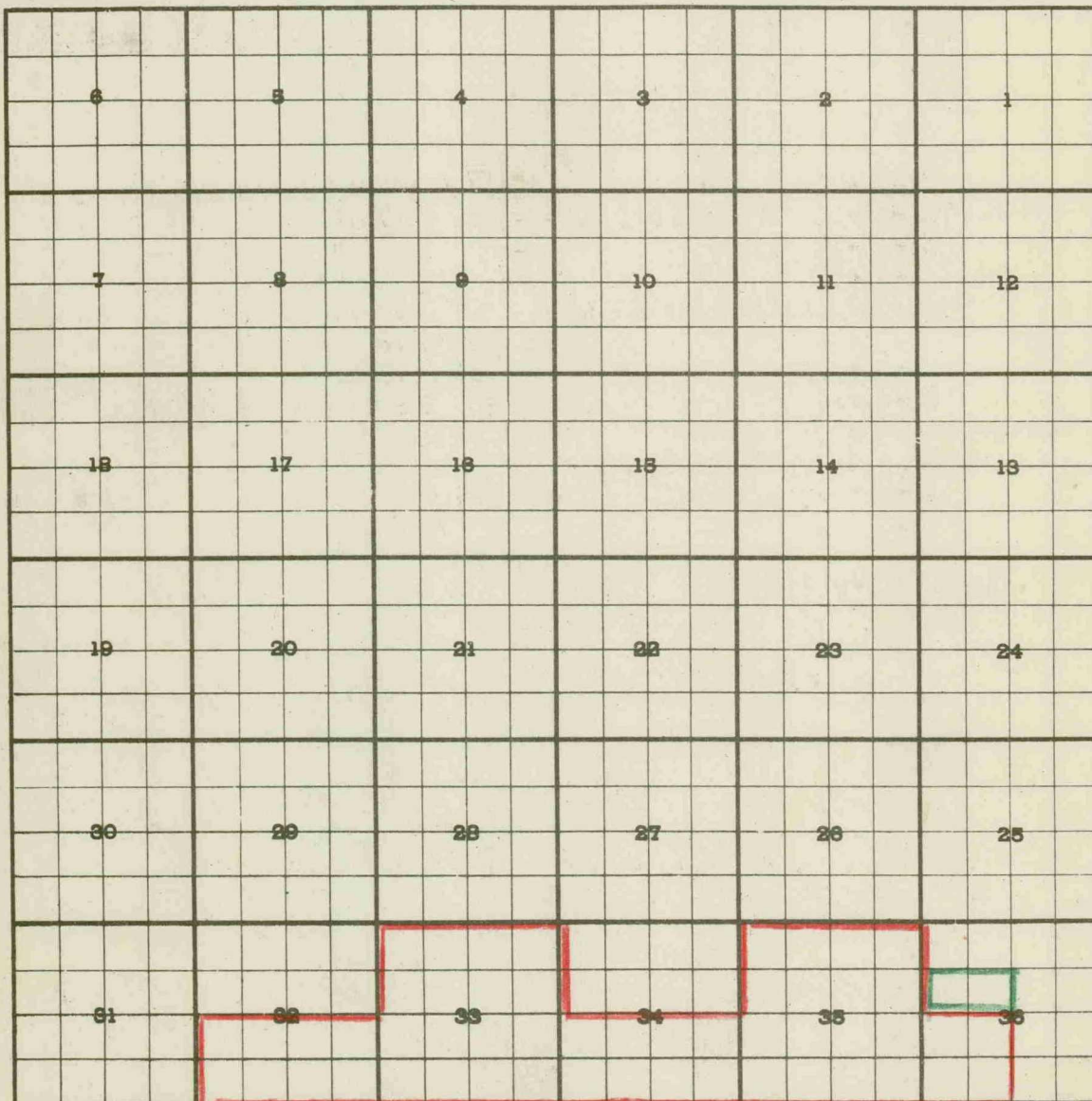
Existing Boundary : Colored in Red

Proposed Extension: Colored in Green SE/4 of Sec. 8

Case 1255: (A) Extension of the Artesia Pool

County EDDY Pool ARTESIA

TOWNSHIP 17 *South*, RANGE 28 *East*, NEW MEXICO PRINCIPAL MERIDIAN



Purpose: To extend the pool for the inclusion of-

x Western Yates State 647 Tr. 7 #139 in Unit E of Sec. 36-17-28 completed
3/13/57 in Grayburg and San Andres top perf. 2236

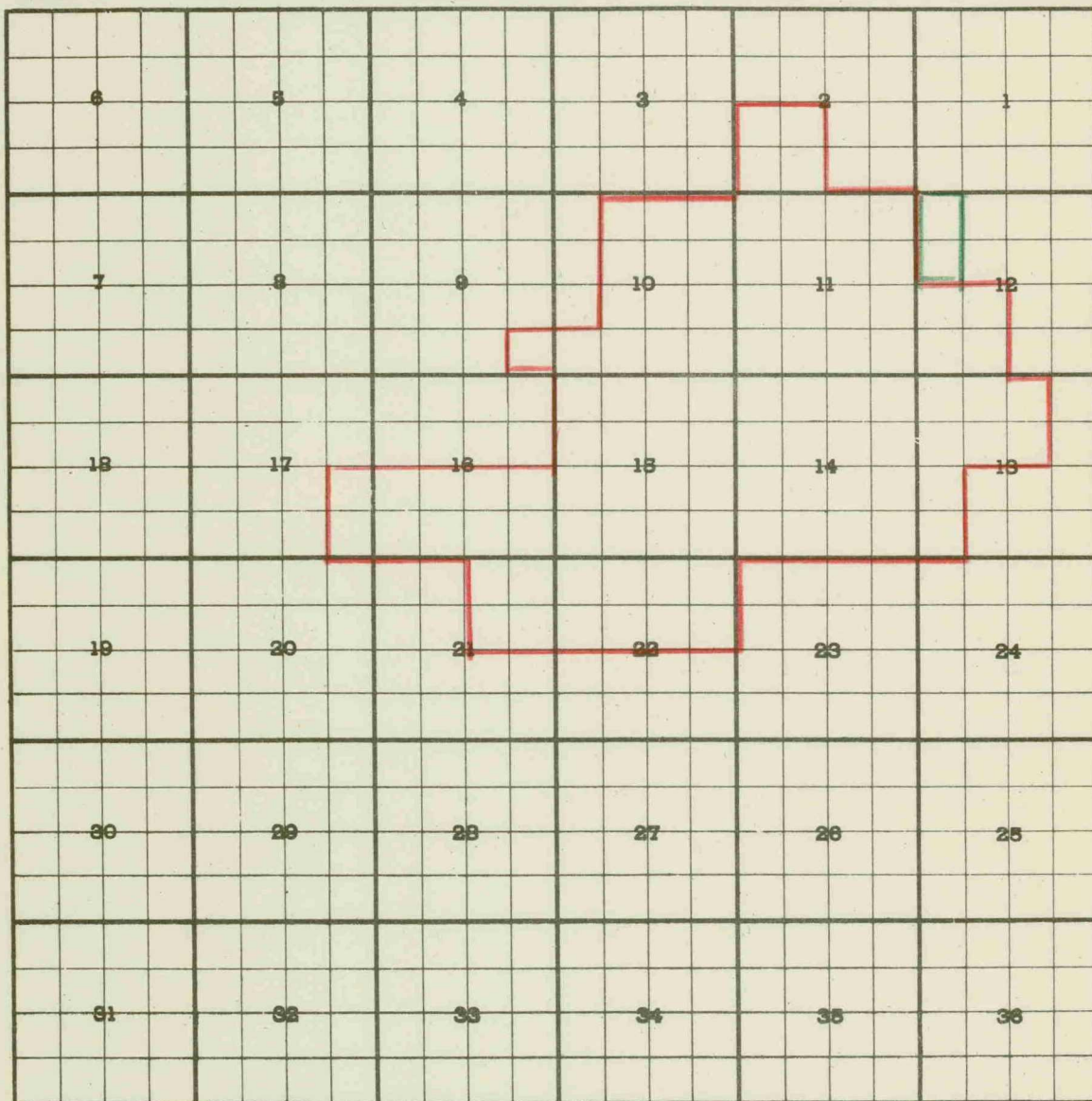
Existing Boundary : Colored in Red

Proposed Extension: Colored in Green S/2 NW/4 of Section 36

CB)

County Eddy Pool Atoka

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



Purpose - To extend the pool 1 for
Magnolia 7. Brainerd H. - w. & E. of Sec 12-18-26
comp. 3/24/57 in SA Top Port. 16/4

County CHAVES Pool BROWN

PF Queen and Grayburg

TOWNSHIP 10 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: To extend the pool for the inclusion of

Steinberger Drilling Co., Kelly-State B #1 in Unit P of Section 22-10-26
comp. 3/1/57 in Queen doc. 723

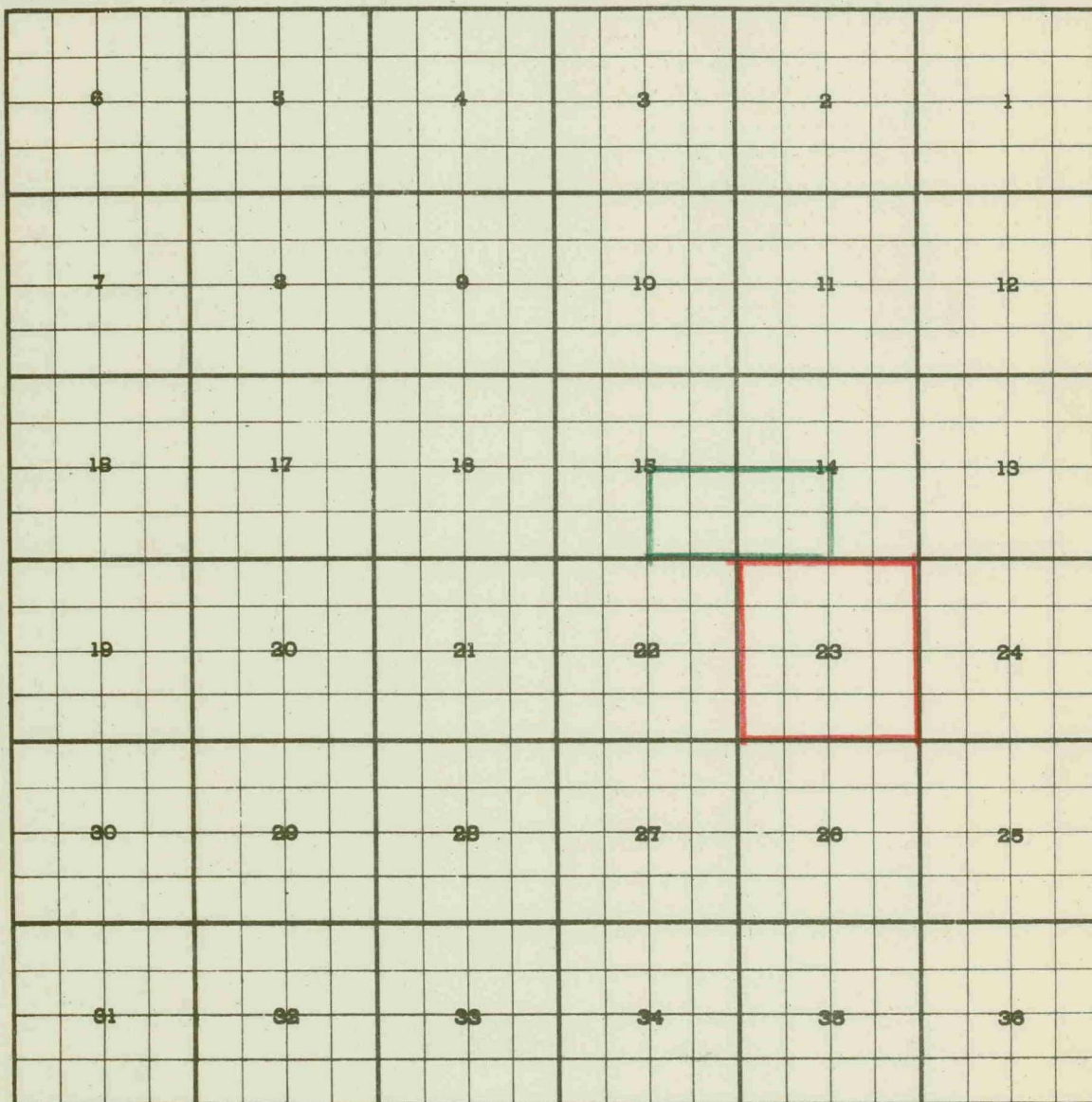
Existing Boundary: Colored in Red

Proposed Extension: Colored in Green- SE/4 SE/4 Sec. 22 S/2 SW/4 Sec. 23

(D)

County LEAPool CASS

7-8 Penn.

TOWNSHIP 20 South, RANGE 37 East, NEW MEXICO PRINCIPAL MERIDIAN

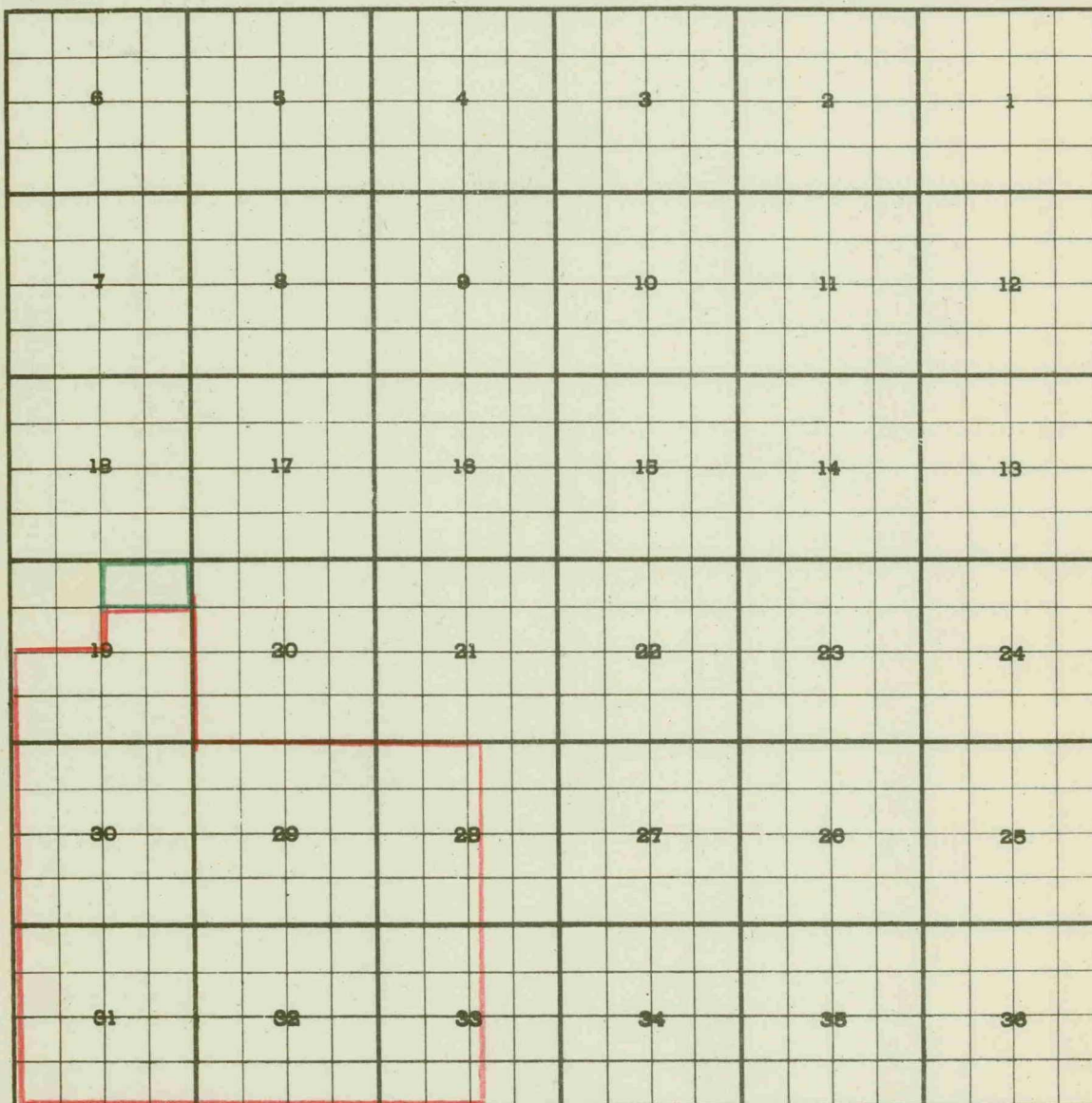
Purpose: To extend the pool for the inclusion of-

Continental Oil Co. Britt B-15 #9 in Unit J of Sec. 15-20-37 comp.
in Penn. 3/5/57 Top perf. 7700

Existing Boundary : Colored in Red

Proposed Extension: Colored in Green SW/4 of Sec. 14, SE/4 of Sec. 15

(E)

County LEAPool DOLLARHIDE-DRINKARDPF Drinkard 6-7TOWNSHIP 24 South, RANGE 38 East, NEW MEXICO PRINCIPAL MERIDIAN

Purpose: To extend the pool for the inclusion of-

Sinclair Oil & Gas Co. J. H. McClure #21 in Unit B of Sec. 19-24-38
comp. in Drinkard 3/31/57 Top perf. 6666

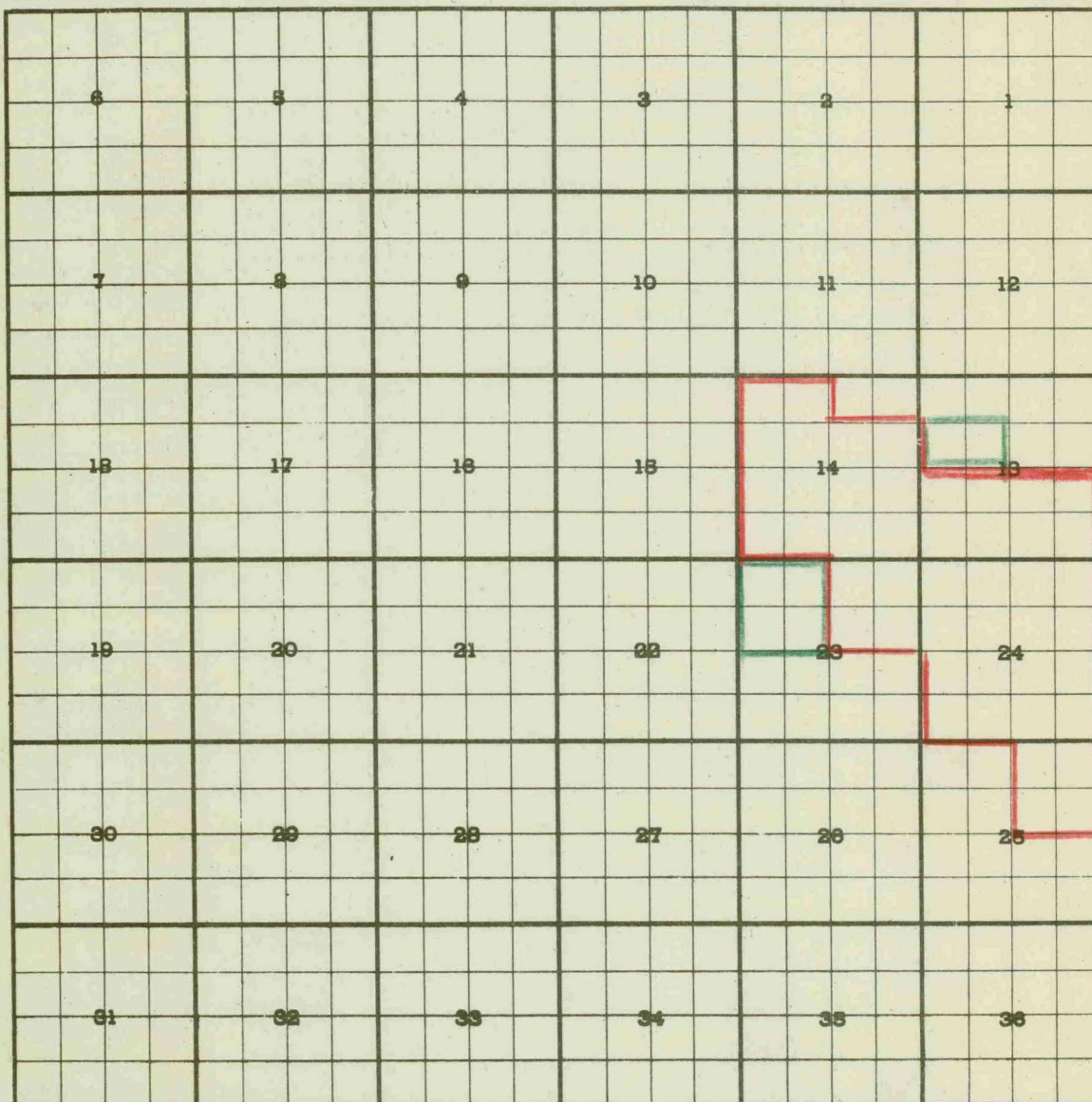
Existing Boundary : Colored in Red

Proposed Extension: Colored in Green N/2 NE/4 of Section 19

Case 1255: (F) Extension of an existing pool (F)

County LEA Pool E-K QUEEN

Queen 0-5

TOWNSHIP 18 South, RANGE 33 East, NEW MEXICO PRINCIPAL MERIDIAN

Purpose: To extend the pool for the inclusion of-

Texas Gulf Producing Co. State G #5 in Unit C of Sec. 23-18-33 comp. in
Queen 2/25/57 top perf. 4306 &

John H. Trigg Fed. "T" #14-13 in Unit E of Sec. 13-18-33 comp. in Queen
4/18/57 top of pay 43331

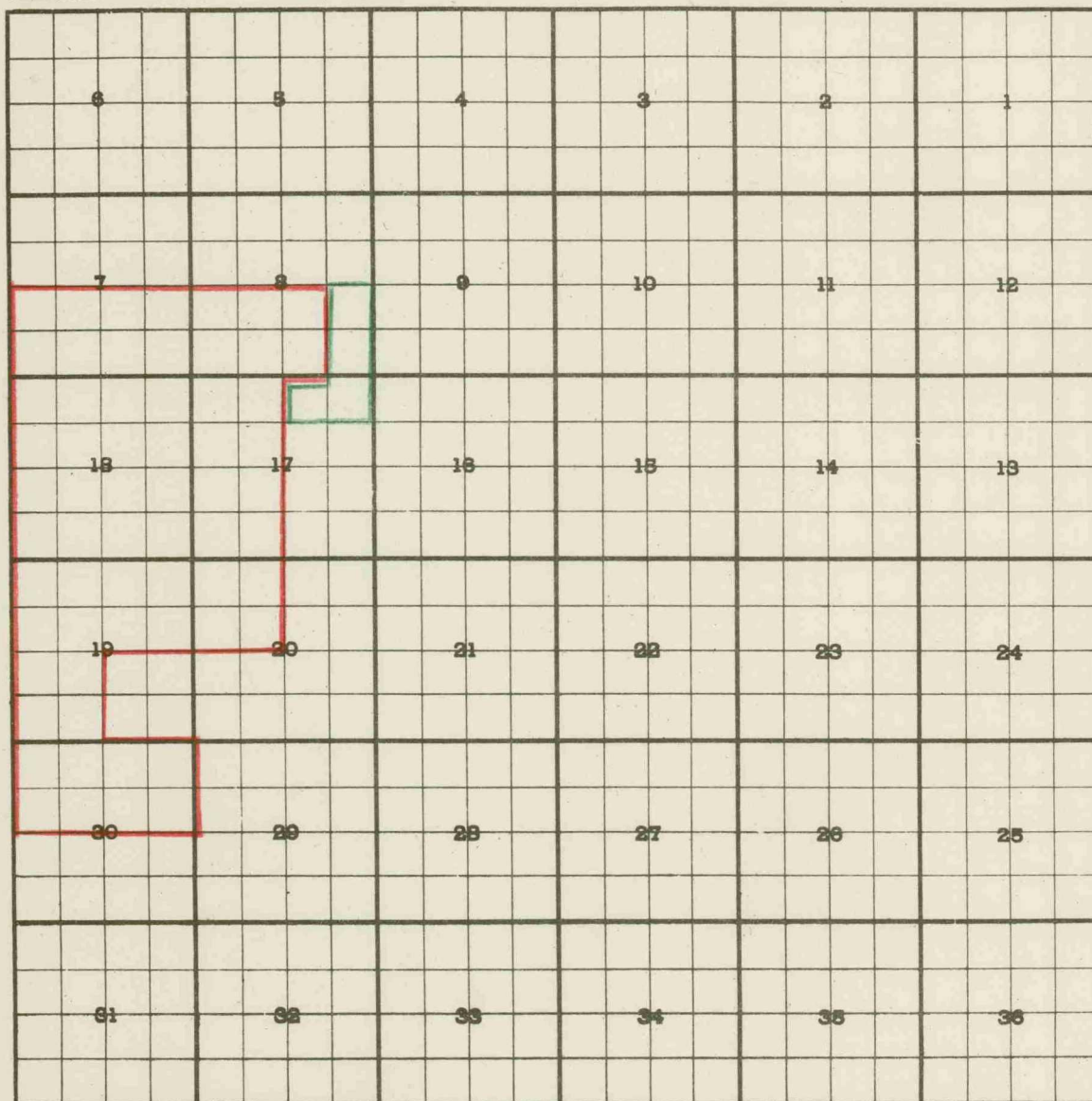
Existing Boundary : Colored in Red

Proposed Extension-Advertised NW/4 of Sec. 23

Unadvertised S/2 NW/4 of Section 13

County LEA Pool E-K QUEEN

O-5 Queen

TOWNSHIP 18 South, RANGE 34 East, NEW MEXICO PRINCIPAL MERIDIAN

Purpose: To extend the pool for the inclusion of-

Cities Service Prod. Co., State BC #2 in Unit F of Sec. 8-18-34 comp.
4/20/57 in Queen Top perf. 4405 &

The Atlantic Refining Co., State AJ #2 in Unit B of Sec. 17-18-34 in Unit
B of Sec. 17-18-34 comp. in Queen top perf. 4463

Existing Boundary : Colored in Red

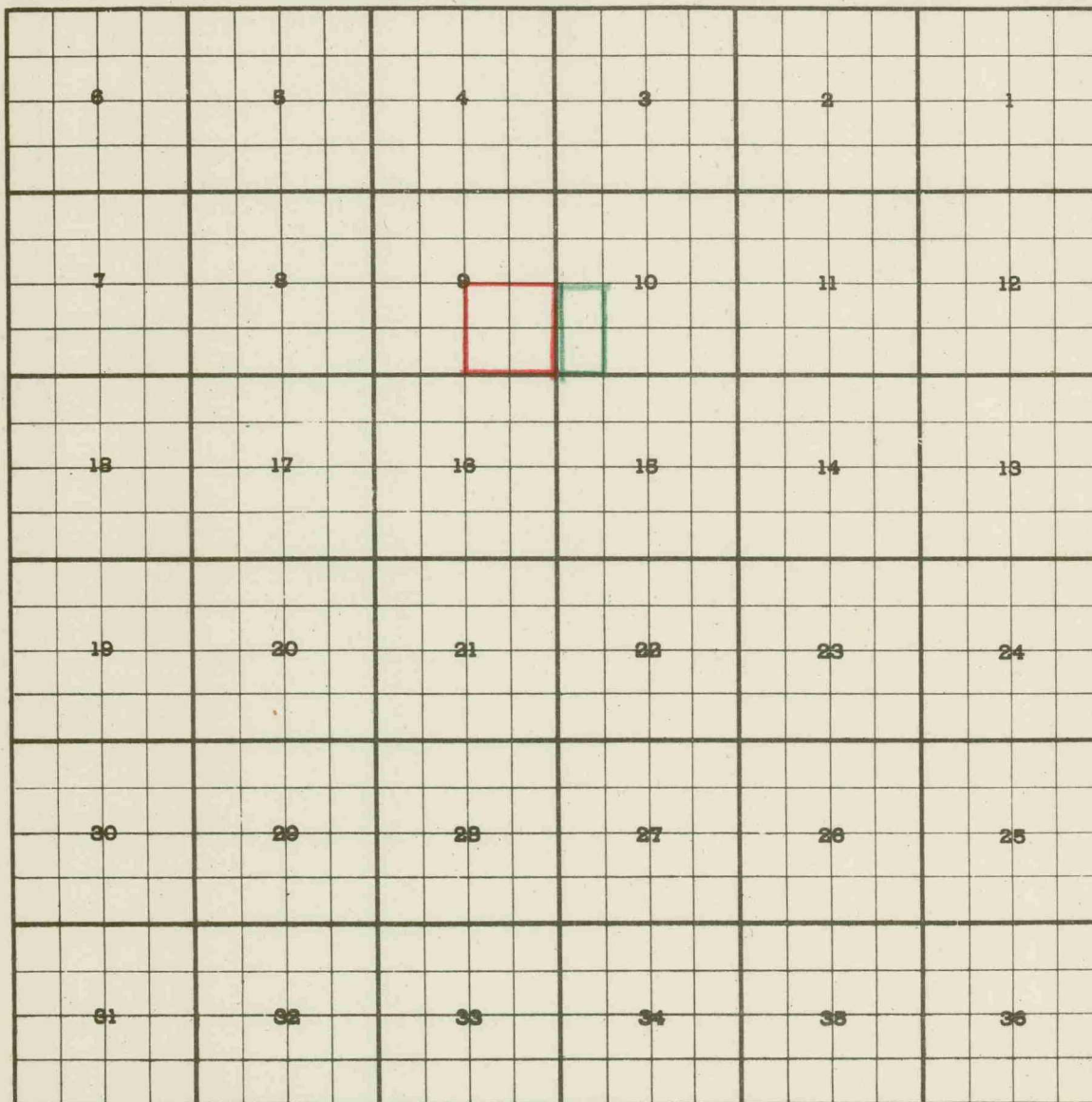
Proposed Extension: Colored in Green E/2 SE/4 of Section 8
N/2 NE/4 of Section 17

Case 1255: Extension of an existing pool (G)

County LEA Pool FOWLER-DEVONIAN

7-8 Devonian

TOWNSHIP 24 South, RANGE 37 East, NEW MEXICO PRINCIPAL MERIDIAN



Purpose: To extend the pool for the inclusion of

Gulf Oil Corp. S. J. Carr #6-L in Sec. 10-24-37 comp. in Dev. 4/11/57
Top Perf. 7579

Existing Boundary : Colored in Red

Proposed Extension: Colored in Green Sec. 10-W/2 SW/4

County LEA Pool GLADIOLA

12-13 Dev.

TOWNSHIP 12 South, RANGE 38 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: To extend the pool for the inclusion of-

Sinclair Oil & Gas Co. Henry A. Harris #1 in Unit H of Sec. 18-12-38
comp. 3/9/57 in Dev. Top Perf. 11,978

Existing Boundary : Colored in Red

Proposed Extension: Colored in Green N/2 SE/4 and S/2 NE/4 of Sec. 18

County ROOSEVELT Pool MILNESAND-PENN.TOWNSHIP 8 South, RANGE 34 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 extend the pool for the inclusion of -

Sunray Mid-Continent Oil Co. N. M. Fed. "F" #1 in-Unit H of Sec. 13-8-34

comp. 3/25/57 in- Penn. Top Perf. 9248

Existing Boundary : Colored in Red

Proposed Extension: Colored in Green SE/4 NE/4 of Sec. 13

51

County ROOSEVELT Pool MILNESAND-PENN.

9-10 Penn.

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

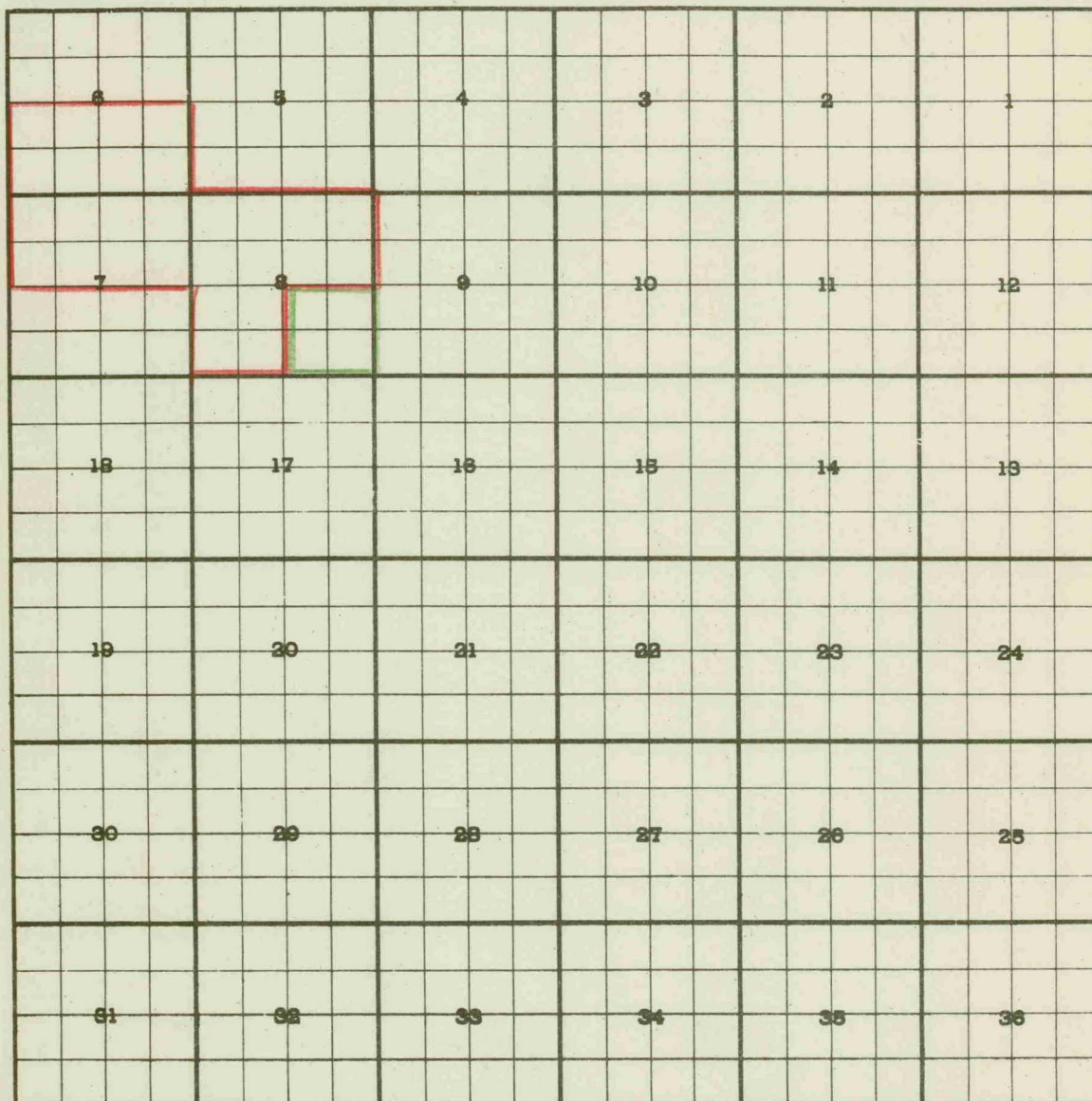
6	5	4	3	2	1
7	8	9	10	11	12
13	17	18	13	14	13
19	20	21	22	23	24
30	29	28	27	26	25
31	32	33	34	35	36

Purpose: To extend the pool for the inclusion of-

Magnolia Pet. Co. D. Hefflefinger #1 in Unit F of Sec. 18 8-35 comp.
in Penn. 4/8/57 Top Perf. 9263

Existing Boundary : Colored in Red

Proposed Extension: Colored in Green S/2 NW/4 of Sec. 18

County LEA Pool ROBERTSTOWNSHIP 17 South, RANGE 33 East, NEW MEXICO PRINCIPAL MERIDIAN

Purpose: To extend the pool for the inclusion of-

W. E. Pittman Phillips State #2 in Unit J of Sec. 8-17-33 comp. 2/23/57 in
Grayburg Top Perf. 4270 &

Phillips State #3 in Unit O of Sec. 8-17-33 comp. 5/2/57
in Grayburg Top Perf. 4268

Existing Boundary : Colored in Red

Proposed Extension: Colored in Green SE/4 of Sec. 8