

CASE 1581: (m) Extension of vertical limits of an existing pool.

County EDDY Pool EAST MILLMAN-QUEEN

TOWNSHIP 19 *South*, RANGE 26 *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 vertical limits of the East Millman Queen Pool  
to include the Grayburg formation.

Case 1581:

(a) Creation of new pool.

Disc. Well - Harvey E. Yates-Yates State #1 in Unit G of Sec. 32-18-30.

Completed in San Andres 11-18-58. Top of Perfs. 3834.

County

Eddy

Pool

South Loco Hills-San Andres

TOWNSHIP 18 South, RANGE 30 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 Section 32



Case 1581: (b) Creation of new pool.

Disc. Well - Cabot Carbon Co.-Federal #1 in Unit P of Sect 25-19-34.

County Lea Comp. in Seven Rivers 11-8-58. Top of Perfs. 4085. Pool West Pearl- Seven Rivers

TOWNSHIP 19 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: One completed well capable of producing.

Proposed Pool boundary colored in red: SE/4 Section 25



Case 1581: (c) Creation of new pool.

County Eddy Pool North Red Lake-Queen

Disc. Well - Kinkaid & Watson - South Union Federal #4 in Unit G of Sec. 34-16-28.  
Completed in Queen 11-6-58. Depth to Casing Shoe 1477.

TOWNSHIP 16 South, RANGE 28 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.

Proposed pool boundary colored in red: NE/4 Section 34.



CASE 1581: (d) CREAT A NEW POOL.

County EDDY

Pool SHUGART DELAWARE

Disc. Well - Gulf Oil Corp.-Federal Littlefield "AB" #1 in Unit M of Sec. 22-18-31  
Completed in Delaware 11-10-58. Top of perforations 4970'.

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.

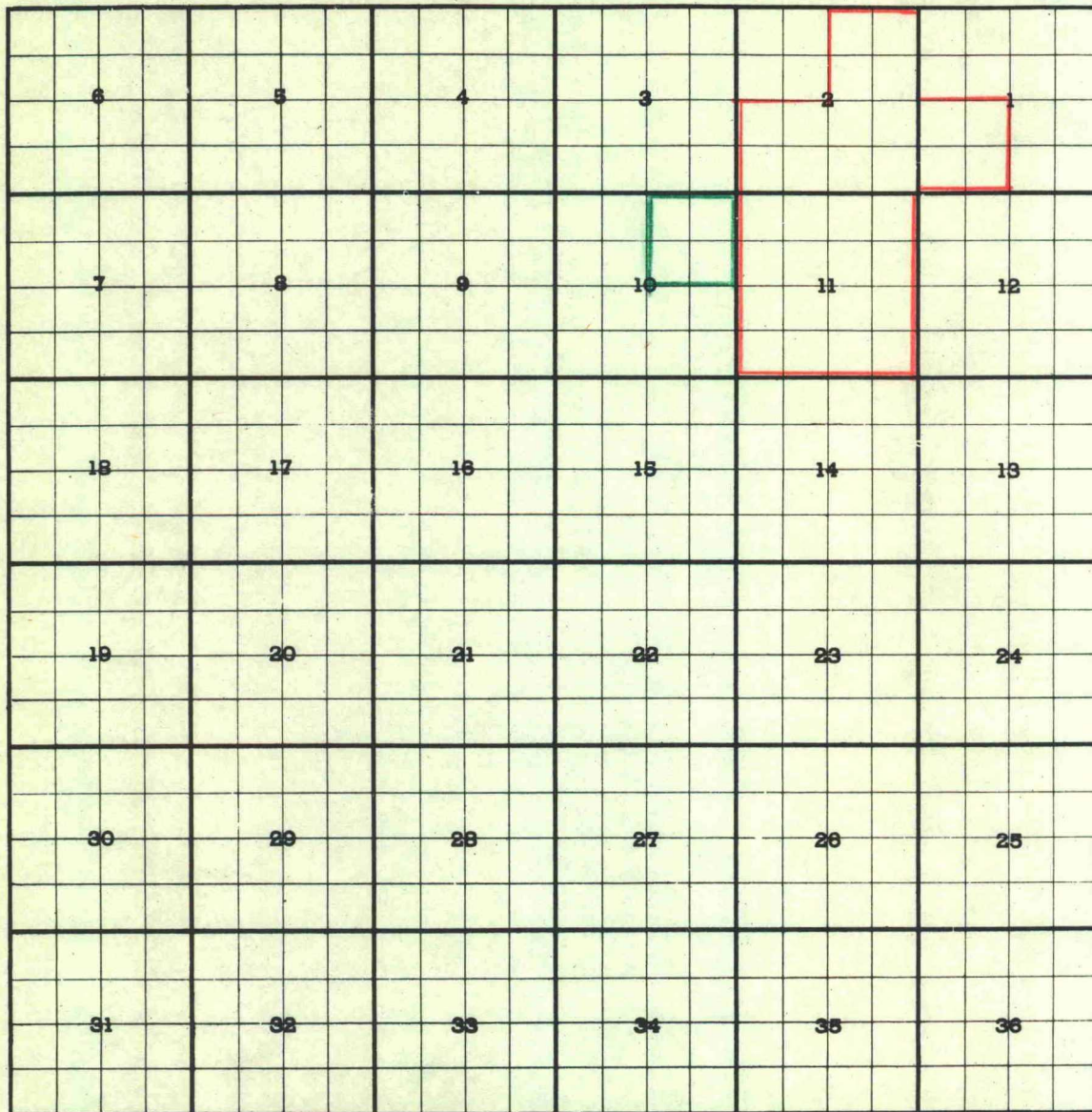
Proposed pool boundary colored in red: SW/4 Section 22



CASE 1581: (e) Extension of an existing pool.

County Lea Pool Allison Pennsylvanian

TOWNSHIP 9 South, RANGE 36 East, NEW MEXICO PRINCIPAL MERIDIAN



Purpose: One completed well capable of producing.

Trice Production Company - Merrell Lease #1 in Unit H of Sec. 10-9-36.

Completed in Pennsylvanian (Bough C) 10-29-58. Top of Perf. 9793.

Pool boundary colored in red.

Proposed extension colored in green: Section 10: NE/4



CASE 1581: Extension of an existing pool.

(f)

County LEA

Pool SOUTH CARTER-SAN ANDRES

TOWNSHIP 18 South, RANGE 39 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.

Heath, Humbard & Long Opr. Co.-Carter A #1 in Unit A of  
Sec. 7-18-39.

Completed in Sanandres 10-13-58. Depth to Casing Shoe 5075.

Pool boundary colored in red.

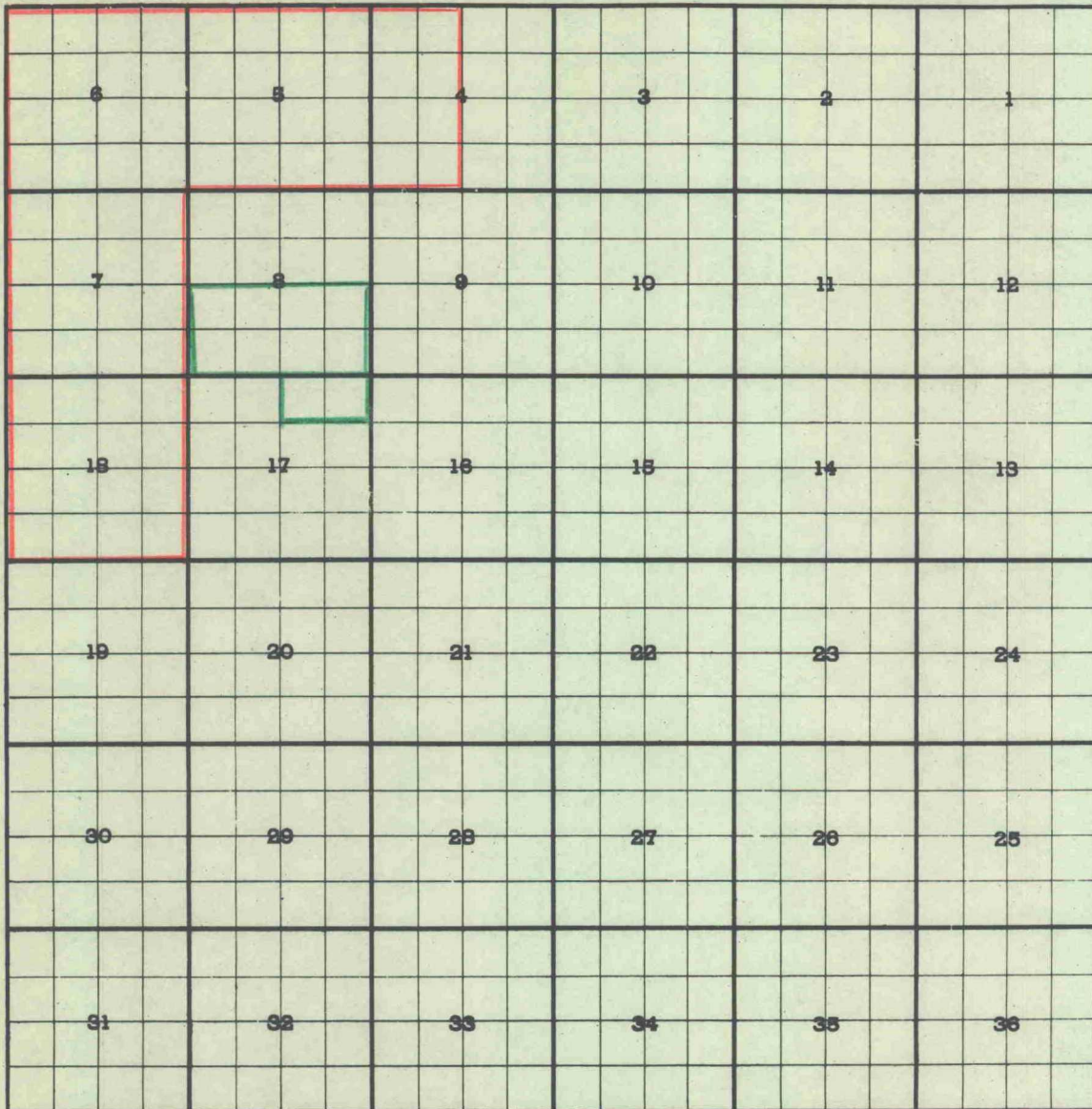
Proposed extension colored in green: Section 7: NE/4



CASE 1581: (k) Extension of an existing pool.

County EDDY Pool LOCO HILLS

TOWNSHIP 18 South, RANGE 30 East, NEW MEXICO PRINCIPAL MERIDIAN



Purpose: Two wells capable of producing.

Franklin, Aston & Fair-Masteller #2A in Unit O of Sec. 8-18-30  
Completed in Loco Hills 9--2-58. Top of perforations 2887

UNADVERTISED: Franklin, Aston & Fair-Masteller B #1 in Unit A of Sec. 17-18-30  
Completed in Loco Hills 11-26-58. Top of perforations 2882

Pool boundary colored in red.

Proposed extension colored in green: Section 8: S/2

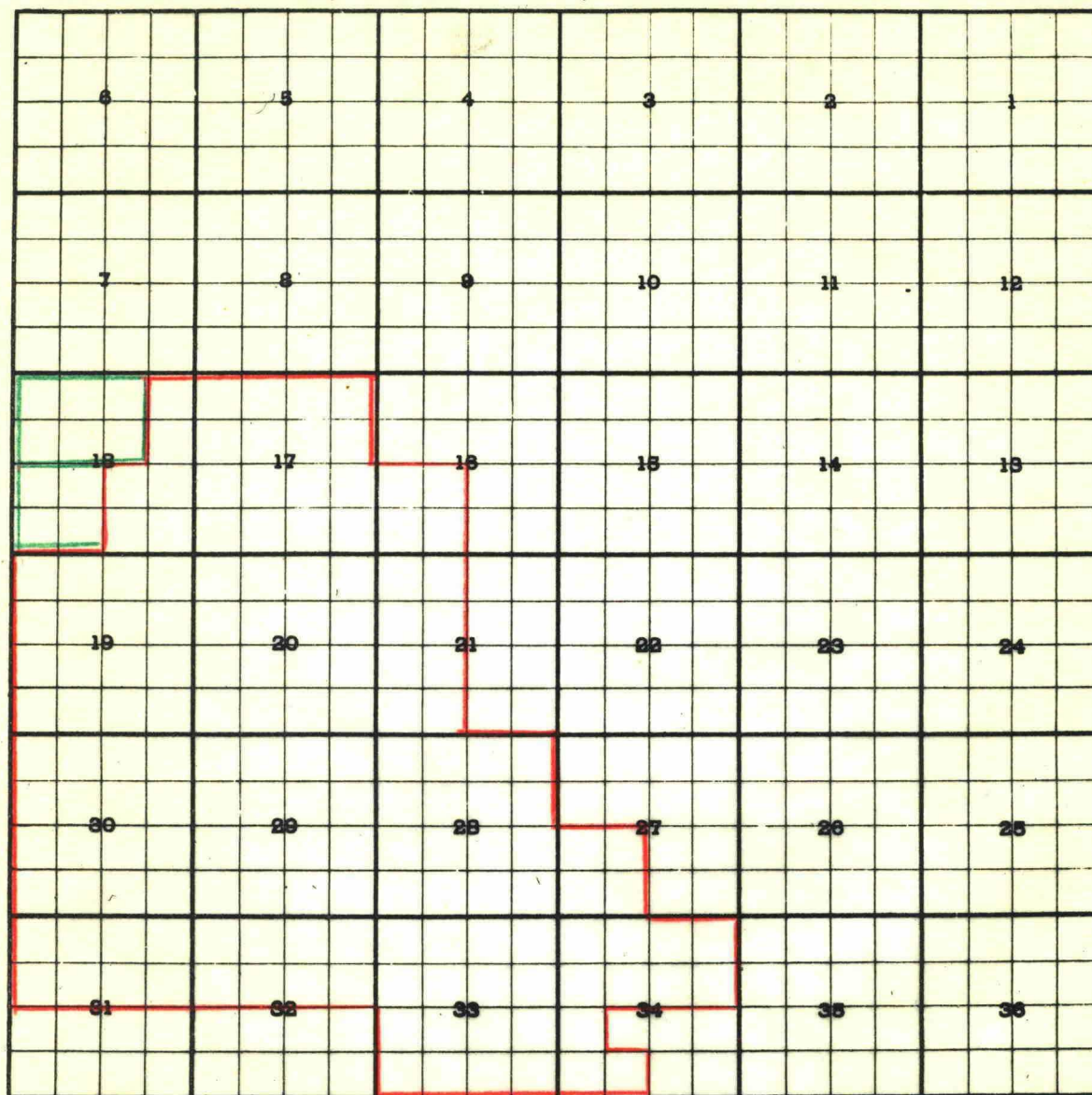
UNADVERTISED: Section 17: N/2 NE/4



CASE 1581: (1) Extension of an existing pool.

County LEA Pool MALJAMAR

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



Purpose: Four completed wells capable of producing.

Murphy H. Baxter-State 18-13 #7 in Unit M of Sec. 18-17-33

Completed in Grayburg-San Andres 10-30-58. Top of perfs. 4092

Murphy H. Baxter-State 18-13 #8 in Unit N of Sec. 18-17-33

Completed in Grayburg-San Andres 10-18-58. Top of perfs. 4126

UNADVERTISED: Murphy H. Baxter-State 18-B #8 in Unit B of Sec. 18-17-33

Completed in Grayburg-San Andres 11-21-58. Top of perfs. 4238

UNADVERTISED: Murphy H. Baxter-State 18-B #7 in Unit G of Sec. 18-17-33

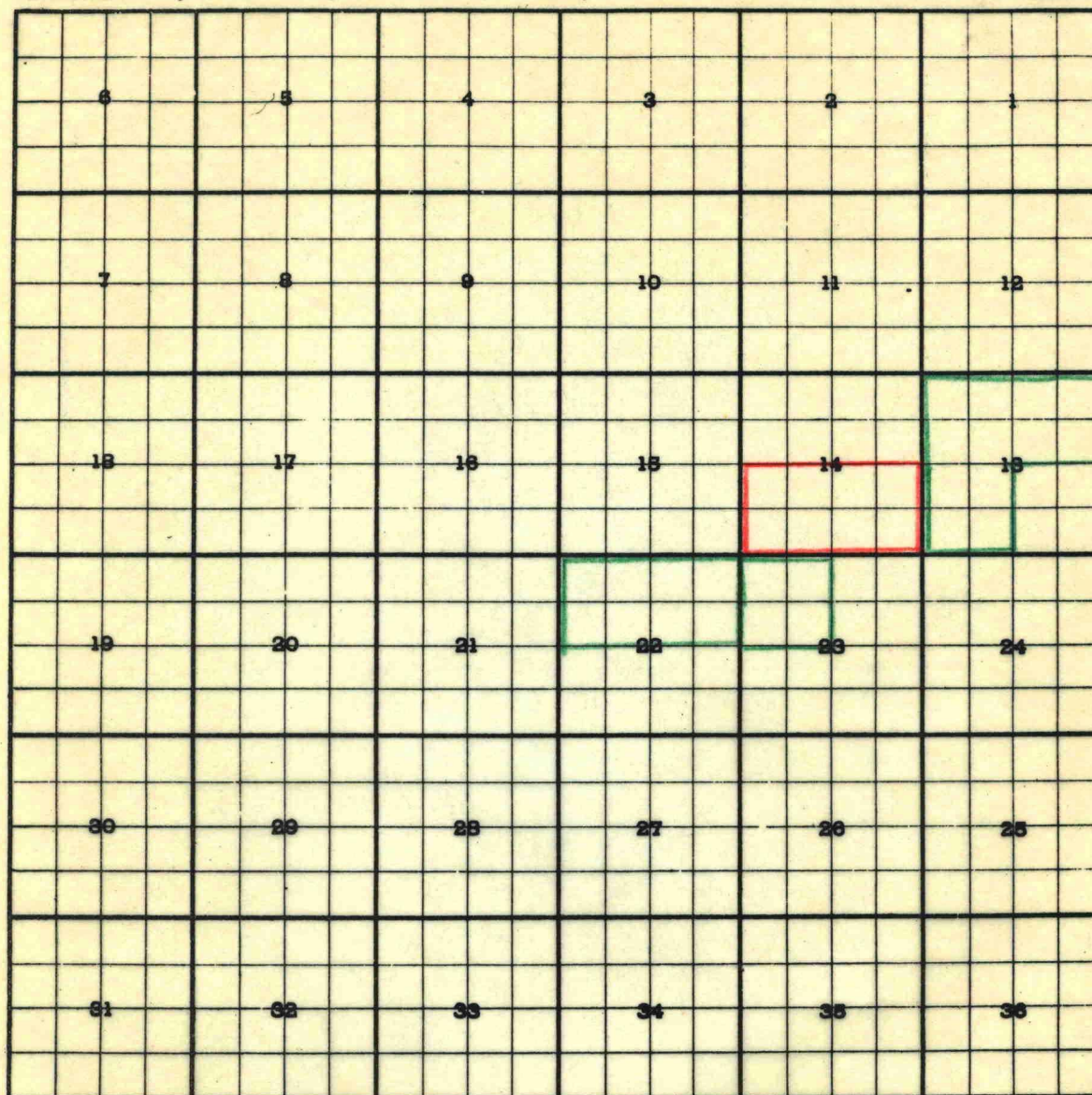
Completed in Grayburg-San Andres 12-10-58. Top of perfs. 4214

Pool boundary colored in red.

Proposed extensions colored in green: Section 18: SW/4

UNADVERTISED: Section 18: NW/4 & W/2 of NE/4



County EDDYPool EAST MILLMAN-QUEEN-GRAYBURGTOWNSHIP 19 South, RANGE 28 East, NEW MEXICO PRINCIPAL MERIDIAN

Purpose: Three completed wells capable of producing.

W. C. Welch-Featherstone Federal #1 in Unit D Section 22-19-28  
Completed in Queen 11-30-58. Top of perfs. 1773

Sunray Mid-Continent Oil Co.-N.M. State "O" #1 in Unit C of Sec. 13-19-28  
Completed in Grayburg 12-4-58. Top of perfs. 2125

John W. Gates-Elliott Parcel #3 in Unit H of Sec-13-19-28  
Completed 12-2-58 in Grayburg. Top of perfs 2190

Pool boundary colored in red.

Proposed extension colored in green: Section 13: N/2 & SW/4  
Section 22: N/2  
Section 23: NW/4

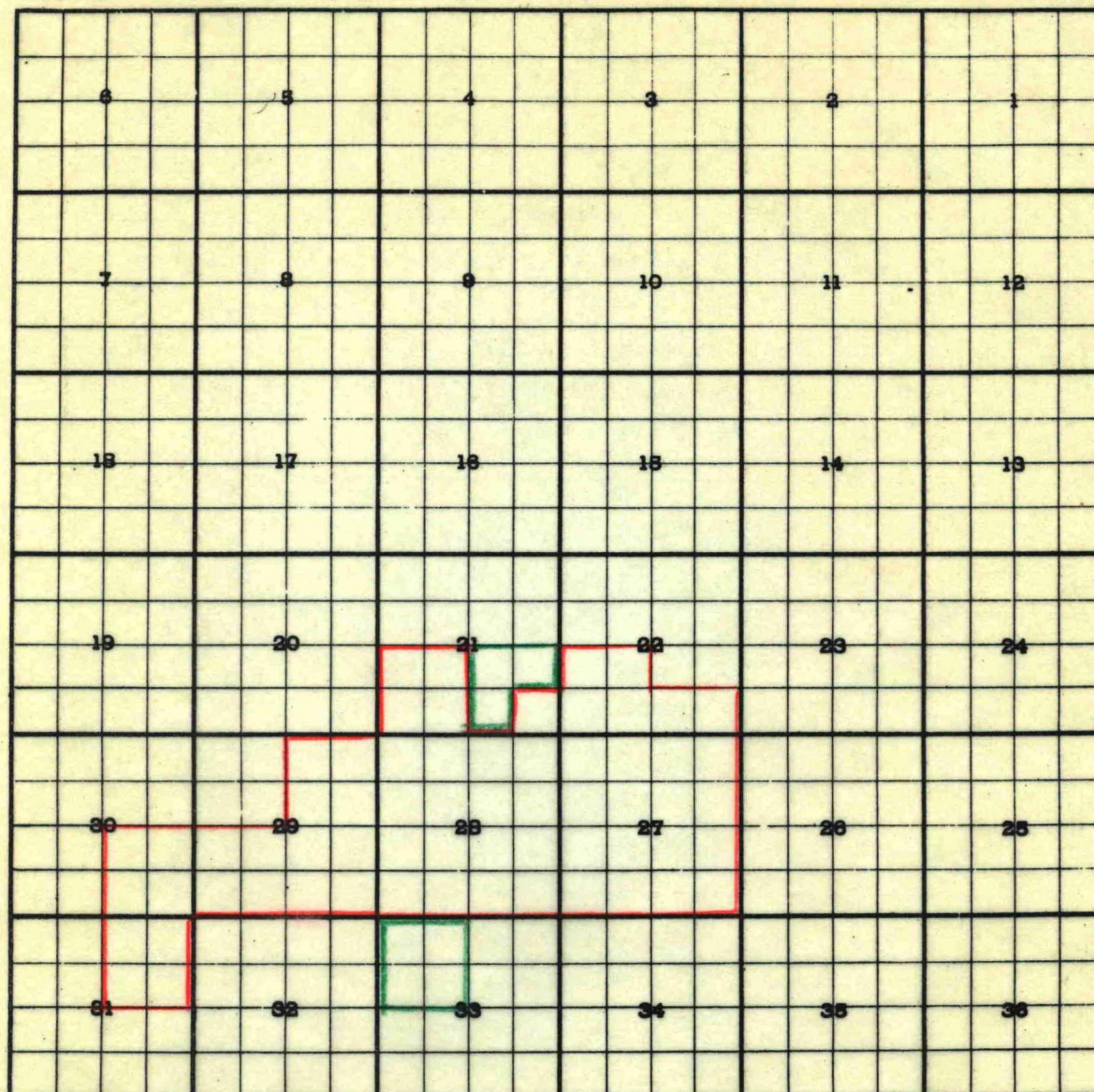


CASE 1581: (c) Extension of an existing pool.

County LEA

Pool PEARL QUEEN

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



Purpose: Three completed wells capable of producing.

Gulf Oil Corporation-Lea State BG #1 in Unit D of Sec. 33-19-35

~~Completed in Queen 10-27-58. Top of perfs. 4773~~

Gulf Oil Corporation-Lea State BG #2 in Unit C of Sec. 33-19-35

Completed in Queen 12-2-58. Top of perfs 4758

Shell Oil Company-McIntosh "D" #2 in Unit I of Sec. 21-19-35

Completed in Queen 11-24-58. Top of perms. 4832.

Pool boundary colored in red.

Proposed extensions colored in green: Section 21: N/2 SE/4 & SW/4 SE/4

Section 33: NW/4



County EDDY Pool DOS HERMANOS YATES SEVEN RIVERSTOWNSHIP 20 South, RANGE 30 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.

John H. Trigg-Federal M #6-28 in Unit J of Sec. 28-20-30

Completed in Yates Dolomite 10-26-58. Depth to Casing Shoe 1639.

Pool boundary colored in red.

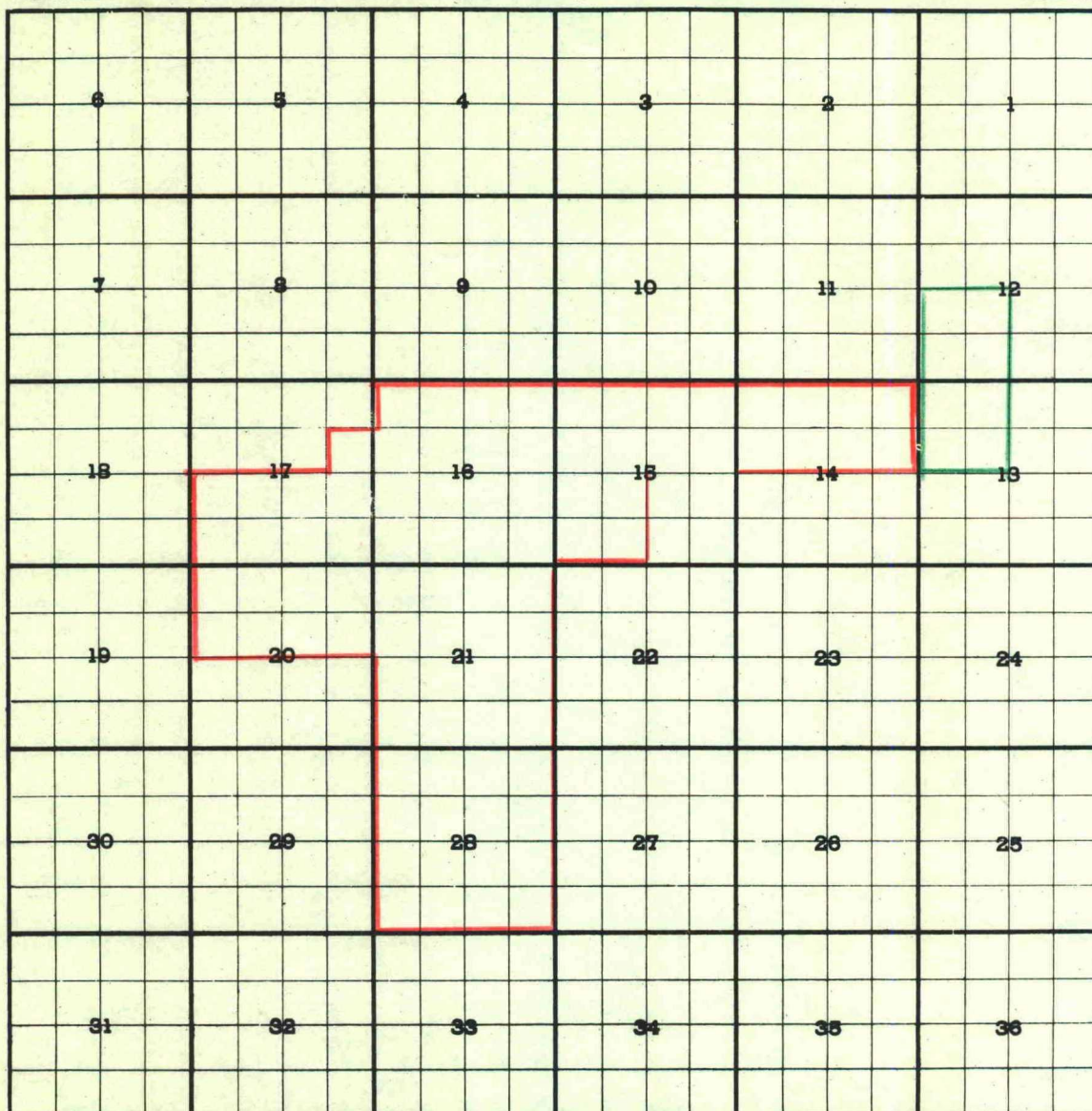
Proposed extension colored in green: Section 28: N/2 SE/4



C ASE 1581: (h) Extension of an existing pool.

County EDDY Pool HIGH LONESOME

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



Purpose: One completed well capable of producing.

General American Oil Co. - Brewer #2 in Unit M of Section 12-16-29.

Completed in Penrose 10-16-58. Top of perforations 2060.

Pool boundary colored in red.

Proposed extension colored in green: Section 12: SW/4

Section 13: NW/4



CASE 1581: (i) Extension of an existing pool.

County LEA Pool JUSTIS-BLINEBRY

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.-Vinson Ramsay(NCT-B) #6 in Unit K of Sec. 36-25-37

Completed in Blinebry 10-13-58. Top of perforations 5359

Pool boundary colored in red.

Proposed extension colored in green. Section 24: E/2

Section 25: E/2

Section 36: E/2 & SW/4



CASE 1581: (j) Extension of an existing pool.

County LEA

Pool JUSTIS-McKEE

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

6	8	4	3	2	1
7	8	9	10	11	12
13	17	18	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.

Tidewater Oil Co.-A. B. Coates "C" #16 in Unit O of Sec. 24-25-37  
Completed in McKee 10-27-58. Top of perforations 7480

Pool boundary colored in red.

Proposed extension colored in green. Section 24: SE/4

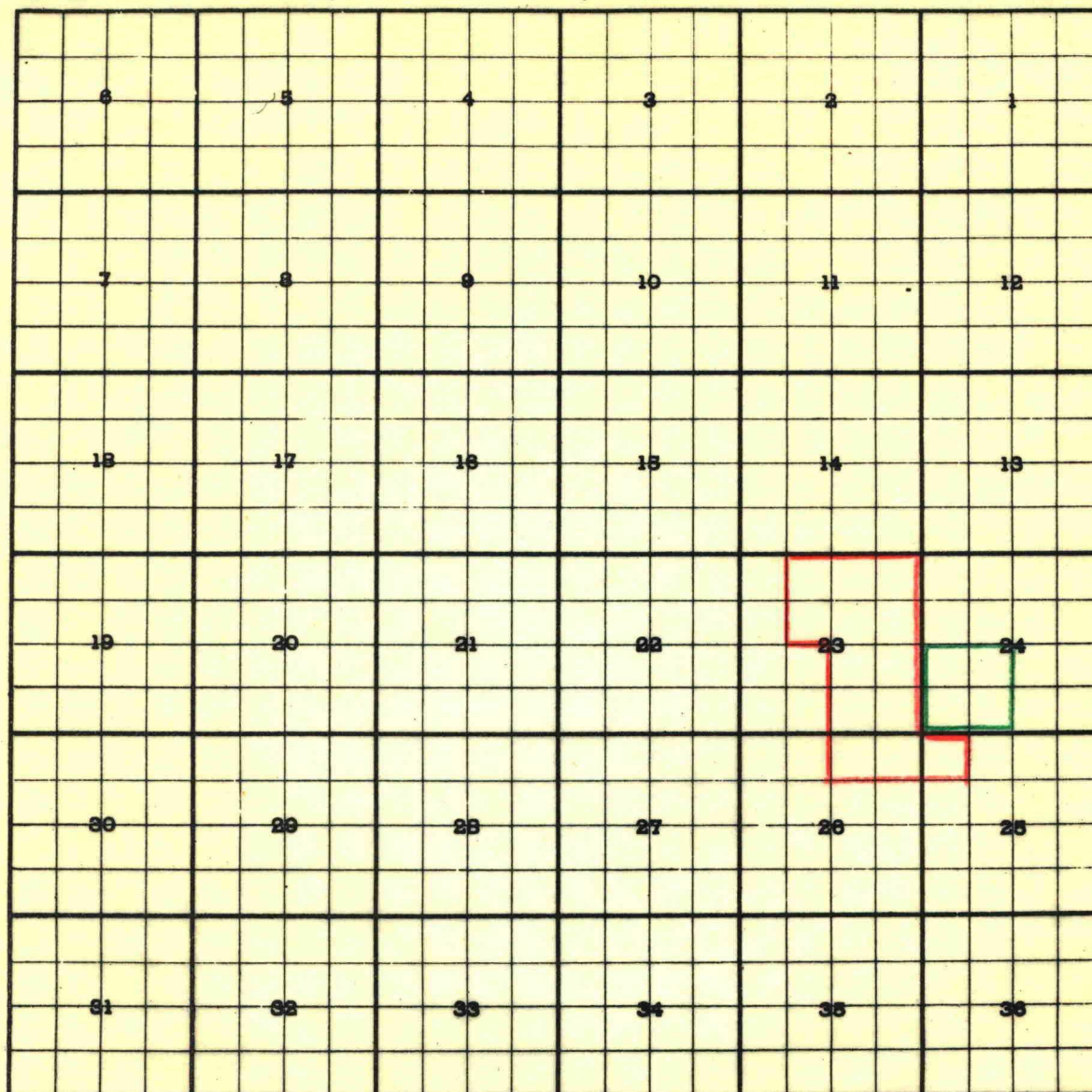


CASE 1581: (p) Extension of an existing pool

County LEA

Pool RANGER LAKE PENNSYLVANIAN

TOWNSHIP 12 South, RANGE 34 East, NEW MEXICO PRINCIPAL MERIDIAN



Purpose: One completed well capable of producing.

Gordon M. Cone-State "24" #2 in Unit M of Sec. 24-12-34

Completed in Pennsylvanian 11-5-58. Top perforations 10,310

Pool boundary colored in red.

Proposed extension colored in green: Section 24: SW/4



CASE 1581: (q) Extension of an existing pool.

County EDDY

Pool SHUGART SILURO DEVONIAN GAS

TOWNSHIP 28 South, RANGE 31 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	23	27	26	25	
31	32	33	34	35	36	

Purpose: One completed well capable of producing.

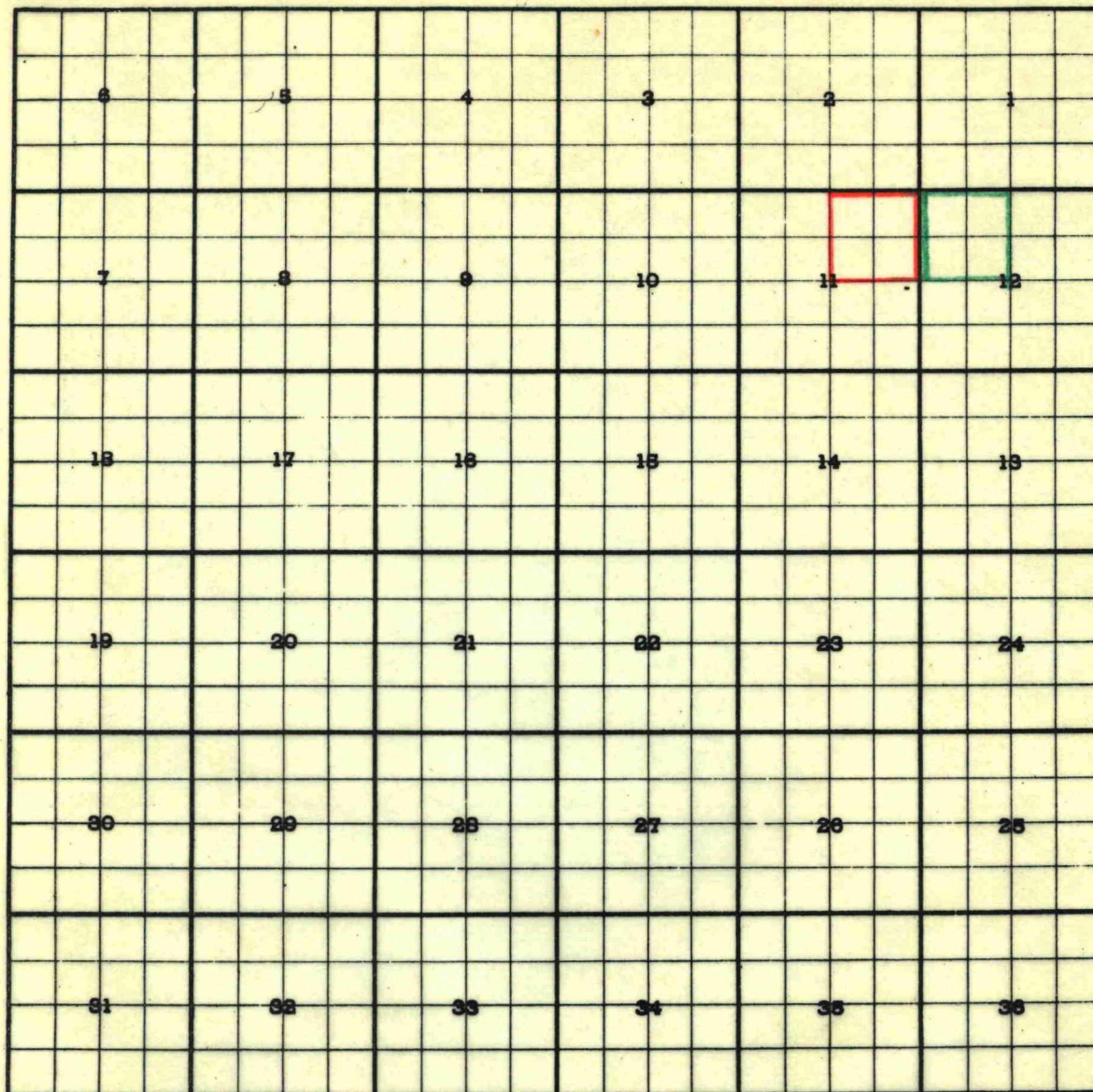
Pan American Petroleum Corp.-Greenwood Unit #3 in Unit H of  
Sec. 27-18-31.

Completed in Devonian 7--29-58. Top of perforations 12,560

Pool boundary colored in red.

Proposed extension colored in green: Section 27: NE/4



County LEA Pool SKAGGA-GLORIETATOWNSHIP 20 South, RANGE 37 East, NEW MEXICO PRINCIPAL MERIDIAN

Purpose: One completed well capable of producing.

Continental Oil Company-Skaggs B-12 #1 in Unit D of Sec. 12-20-37

Completed in Glorieta 11-7-58. Top of perforations 5287.

Pool boundary colored in red.

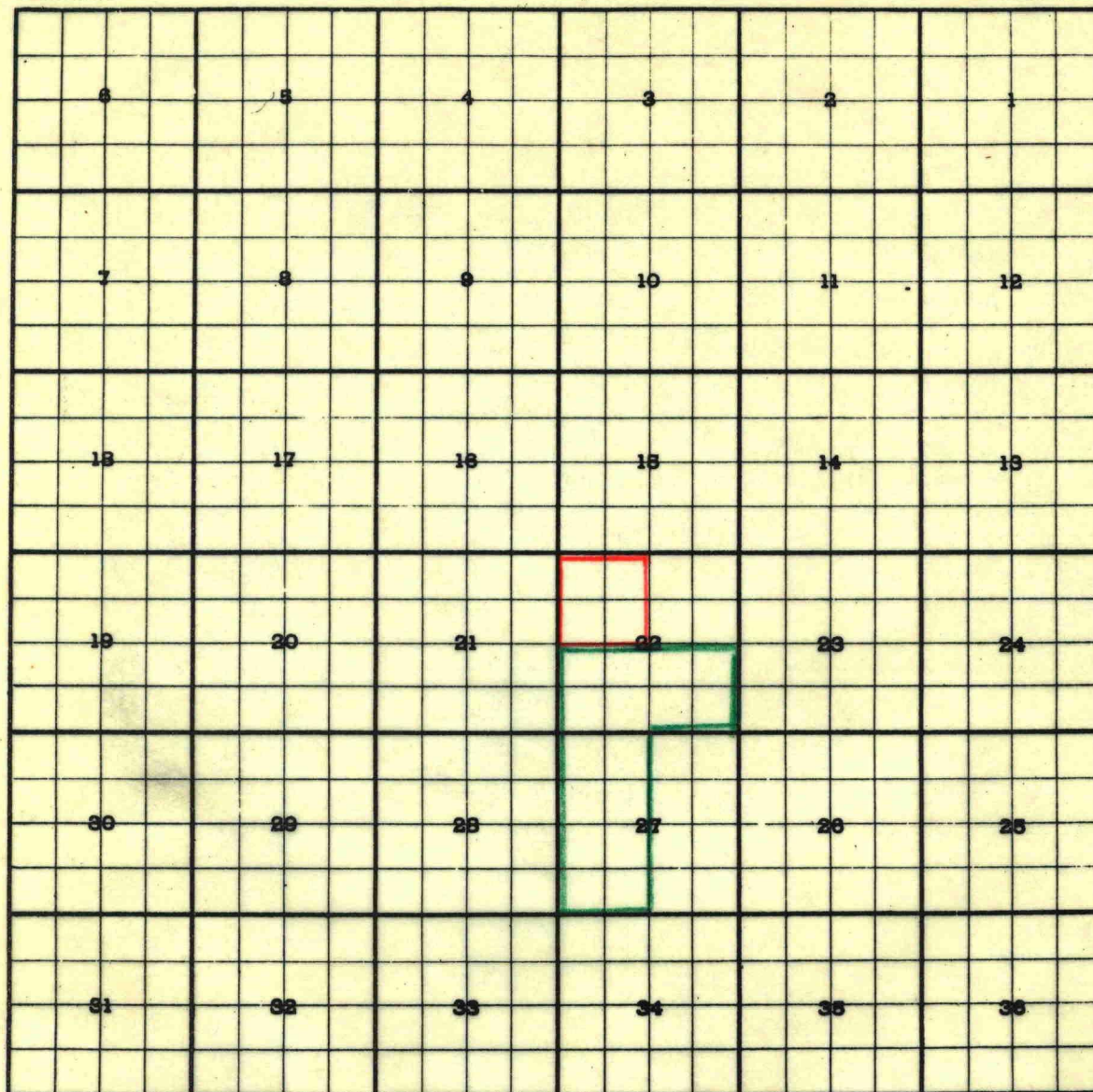
Proposed extension colored in green: Section 12: NW/4



CASE 1581: (s) Extension of an existing pool

County LEA Pool SOUTH VACUUM-BONE SPRINGS

TOWNSHIP 18 South, RANGE 35 East, NEW MEXICO PRINCIPAL MERIDIAN



Purpose: Two completed wells capable of producing.

J. L. Hamon-Texas Gulf State A #1 in Unit K of Sec. 27-18-35

Completed in Pennsylvanian 5-15-58. Top of perforations 10,788

The Pure Oil Co. - State Lea F #1 in Unit I of Sec. 22-18-35

Pool bound Completed in Leonard (Lower Bone Springs) 6-12-58. Top of perfs. 8795.

Pool boundaries colored in red.

Proposed extensions colored in green: Section 22: S/2

Section 27: W/2