

CASE 1899: (a) CREATION OF AN OIL POOL.

County LEA Pool WEST BLINEBRY

TOWNSHIP 23 *South*, RANGE 37 *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 oil well capable of producing.

DISCOVERY WELL: Skelly Oil Company - R. R. Simms No. 7 in Unit K of
Section 5-T23S-R37E. Completed in Blinebry July 1, 1959.
Top of perforations - 5553'.

Proposed pool boundary colored in red. SECTION 3: SW/4

CASE 1899: (b) CREATION OF A GAS POOL.

County ROOSEVELT Pool BLUITT-WOLFCAMP GAS

TOWNSHIP 7 South, RANGE 37 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 gas well capable of producing.

DISCOVERY WELL: H. L. Brown & C. E. George - Federal No. 1 gas well in
Unit K of Section 33-T7S-R37E. Completed in Wolfcamp
September 22, 1959. Top of perforations - 8022'.

Proposed pool boundary colored in red.

SECTION 33: SW/4

CASE 1399; (c) CREATION OF AN OIL POOL.

County CHAVES

Pool BUFFALO VALLEY-SAN ANDRES

TOWNSHIP 14 *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
30	29	28	27	26	25
31	32	33	34	35	36

PURPOSE: One completed oil well capable of producing.

DISCOVERY WELL: Herschel L. Copelan - Franklyn No. 1 in Unit N of
Section 35-T14S-R27E. Completed in San Andres
December 18, 1959. Top of perforations 2030'.

Proposed pool boundary colored in red. SECTION 35: SW/4

CASE 1899: (d) CREATION OF AN OIL POOL.

County LEA Pool CORBIN-ABO

TOWNSHIP 17 South, RANGE 33 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
29	28	23	27	26	25
31	32	33	34	35	36

PURPOSE: One completed oil well capable of producing.

DISCOVERY WELL: Carper Drilling Company, Inc.- Federal MA "A" No. 1 in
Unit C of Section 31-T17E-R33 E. Completed in Abo
December 24, 1959. Top of perforations - 8582'.

Proposed pool boundary colored in red. SECTION 31: NW/4

CASE 1899: (e) CREATION OF AN OIL POOL.

County EDDY Pool NORTH HACKBERRY-YATES

TOWNSHIP 19 South, RANGE 31 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
30	29	28	27	26	25
31	32	33	34	35	36

PURPOSE: Two (2) completed oil wells capable of producing.

DISCOVERY WELL: Sun Oil Company - English Federal No. 1 in Unit F of
Section 20-T19S-R31E. Completed in Yates November 14, 1959.
Top of perforations - 2153'.

Sun Oil Company - Reed No. 1 in Unit K of Section 20-T19S-R31E.
Completed in Yates December 25, 1959. Top of perforations - 2099'.

Proposed pool boundary colored in red. SECTION 20: W/2

CASE 1899: (f) CREATION OF AN OIL POOL.

County LEA Pool PEARL-PENNSYLVANIAN

TOWNSHIP 19 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 oil well capable of producing.

DISCOVERY WELL: Shell Oil Company - Record No. 2 in Unit G of
Section 35-T19S-R35E. Completed in Atoka (Pennsylvanian)
December 1, 1959. Top of perforations - 12,642'.

Proposed pool boundary colored in red. SECTION 35: NE/4

CASE 1899: (g) CREATION OF A GAS POOL.

County LEA Pool EAST PEARL-SEVEN RIVERS GAS

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

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

PURPOSE: One completed gas well capable of producing.

DISCOVERY WELL: Cactus Drilling Company - Phillips Strte "C" No. 2 in
Unit I of Section 32-T19S-R35E. Completed in Seven
Rivers June 25, 1959. Top of perforations - 4048'.

Proposed pool boundary colored in red. SECTION 32: SW/4

County EDDY Pool EAST RED LAKE-QUEENTOWNSHIP 16 South, RANGE 28 East, NEW MEXICO PRINCIPAL MERIDIAN

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

PURPOSE: Ten (10) completed oil wells capable of producing.

DISCOVERY WELL: Kincaid & Watson - Resler & Sheldon State No. 1 in
Unit H of Section 2-T17S-R28E. Completed in Queen
March 2, 1959. Top of perforations - 1564'.

Proposed pool boundary colored in red and CONTINUED ON NEXT PAGE.

SECTION 35: SE/4 NE/4

SECTION 36: SW/4

CASE 1399: (h) CREATION OF AN OIL POOL, (CONTINUED)

County EDDY Pool EAST RED LAKE-QUEEN-

TOWNSHIP 17 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	
29	28	27	26	25		
31	32	33	34	35	36	

PURPOSE: As stated on first page. Ten wells capable of producing.

Continued proposed pool boundary colored in red.

SECTION 1: NW/4

SECTION 2: E/2 NE/4 and SE/4

SECTION 11: NE/4

CASE 899: (1) CREATION OF AN OIL POOL.

County EDDY Pool NORTH SQUARE LAKE GRAYBURG

TOWNSHIP 16 South, RANGE 31 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	
29	28	28	27	26	25	
31	32	33	34	35	36	

PURPOSE: One completed oil well capable of producing.

DISCOVERY WELL: Standard Oil Company of Texas - Jillian Coll 10 No. 1
in Unit D of Section 10-T16S-R31E. Completed in
Grayburg November 21, 1959. Top of perforations 3633'.

Proposed pool boundary colored in red. SECTION 10: NW/4

CASE 1899:(J) PARTIAL DELETION OF AN EXISTING GAS POOL.

County EDDY Pool VANDAGRIFF-KEMES GAS

TOWNSHIP 16 South, RANGE 28 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	
26	25	24	23	22	21	
31	32	33	34	35	36	

PURPOSE: Part of deleted area to be added to North Rd Lake-Queen Pool
to include oil well in oil pool.

WELL INVOLVED: Kincaid & Watson - Southern Union Federal No. 2 in
Unit M of Section 34-T16S-R28E.

Pool boundary colored in red.

Proposed deletion colored in blue. Section 34: SW/4

CASE 1899: (k) EXTENSION OF AN EXISTING OIL POOL.

County ROOSEVELT Pool BLUITT-PENNSYLVANIAN

TOWNSHIP 8 South, RANGE 36 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: Three (3) completed oil wells capable of producing.

Bill Roden - Federal Selman No. 1 in Unit P of Section 24-T8S-R36E.

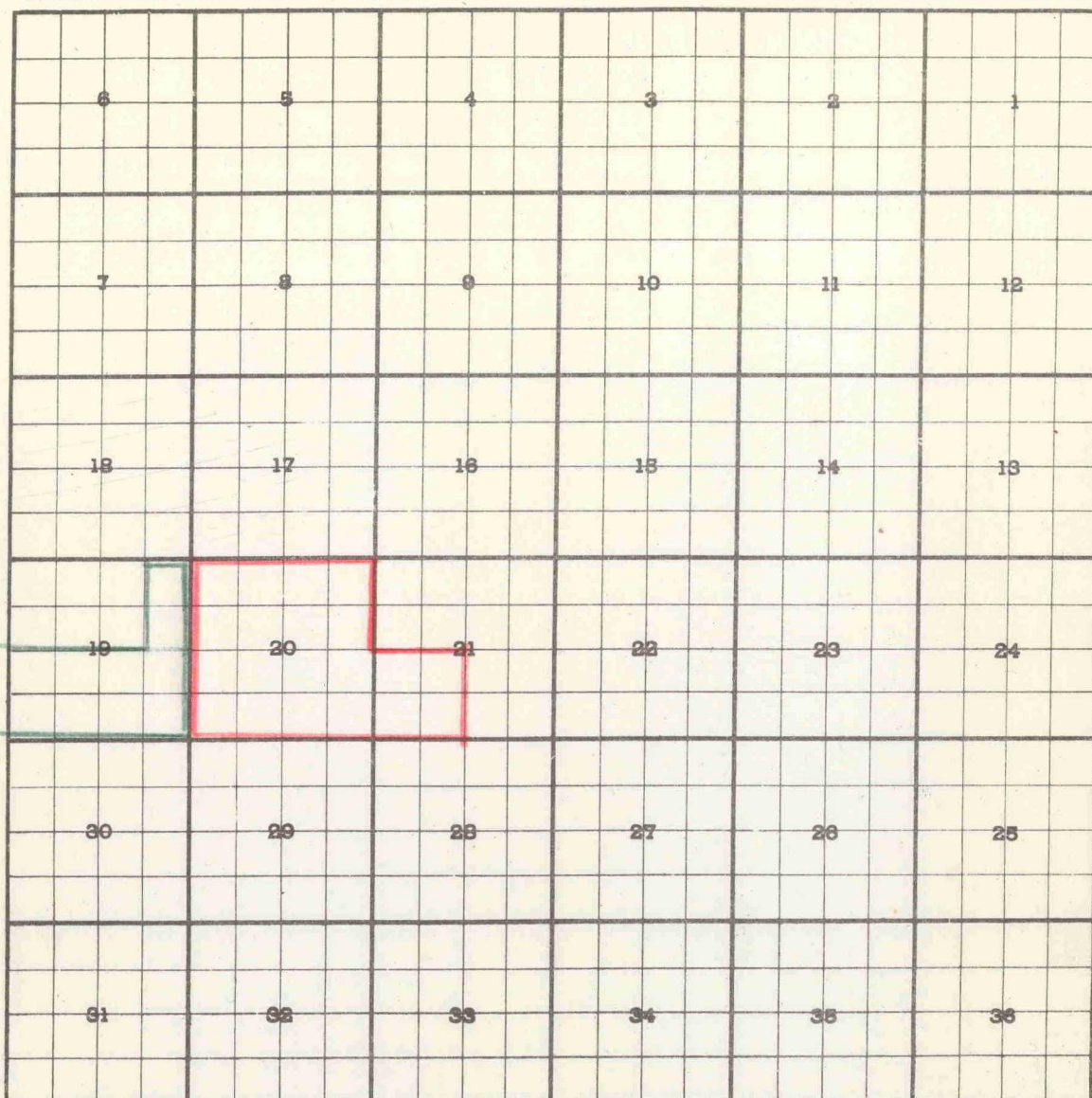
Completed in Pennsylvanian December 3, 1959. Top of perforations
is at 9632 feet.

Proposed extension colored in green. SECTION 24: SE/4 CONTINUED ON NEXT PAGE.
This proposed extension is contiguous to proposed extension and pool boundary
in T8S-R37E on next page.

CASE 1899: (k) EXTENSION OF AN EXISTING OIL POOL. (CONTINUED)

County ROOSEVELT Pool BLUITT-PENNSYLVANIAN

TOWNSHIP 8 South, RANGE 37 East, NEW MEXICO PRINCIPAL MERIDIAN



PURPOSE: As stated on first page of (k).

Bill Roden: - Federal Hays No. 1 in Unit N of Section 19-T8S-37E.

Completed in Pennsylvanian January 27, 1960. Top of perforations - 9578'.

ADDITION --- Shell Oil Co. - Matthews No. 1 in Unit H of Section 19-T8S-R37E.

Completed in Pennsylvanian February 6, 1960. Top of perforations - 9490'.

Pool boundary colored in red.

Proposed extension colored in green. SECTION 19: S/2

ADDITION --- SECTION 19: E/2 NE/4

CASE 1899: (1) EXTENSION OF AN EXISTING GAS POOL.

County LEA Pool BYERS-QUEEN GAS

TOWNSHIP 19 South, RANGE 38 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 gas well capable of producing.

Sun Oil Company - H. D. McKinley No. 5 in Unit B of Section 5-T19S-R38E.

Completed in Queen March 7, 1954. Top of perforations
is at 3638'.

Pool boundary colored in red.

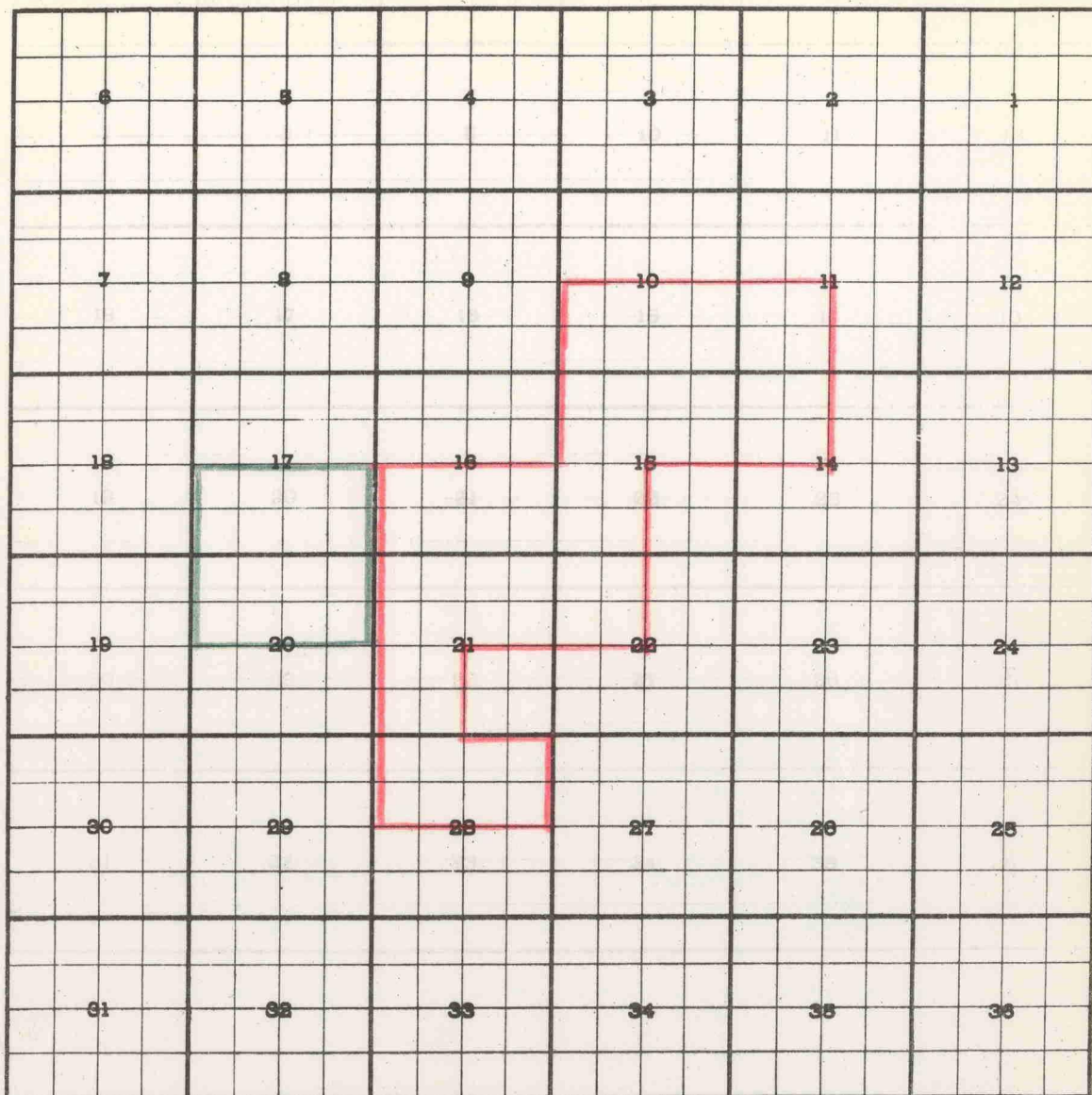
Proposed extension colored in green. Section 5: NE/4

This extension is contiguous to Byers-Queen Gas Pool in T18S-R38E.

CASE 1899: (re) EXTENSION OF AN EXISTING OIL POOL.

County CHAVES Pool COYOTE-QUEEN

TOWNSHIP 11 South, RANGE 27 East, NEW MEXICO PRINCIPAL MERIDIAN



PURPOSE: Two (2) oil wells (completed) capable of producing.

M. G. Peters - Kelly Federal No. 1 in Unit C of Section 20-T11S-R27E.

Completed in Queen November 9, 1959. Top of perforations - 749'.

M. G. Peters - Federal Hinkle No. 1 in Unit N of Section 17-T11S-R27E.

Completed in Queen November 14, 1959. Top of perforations - 731'.

Pool boundary colored in red.

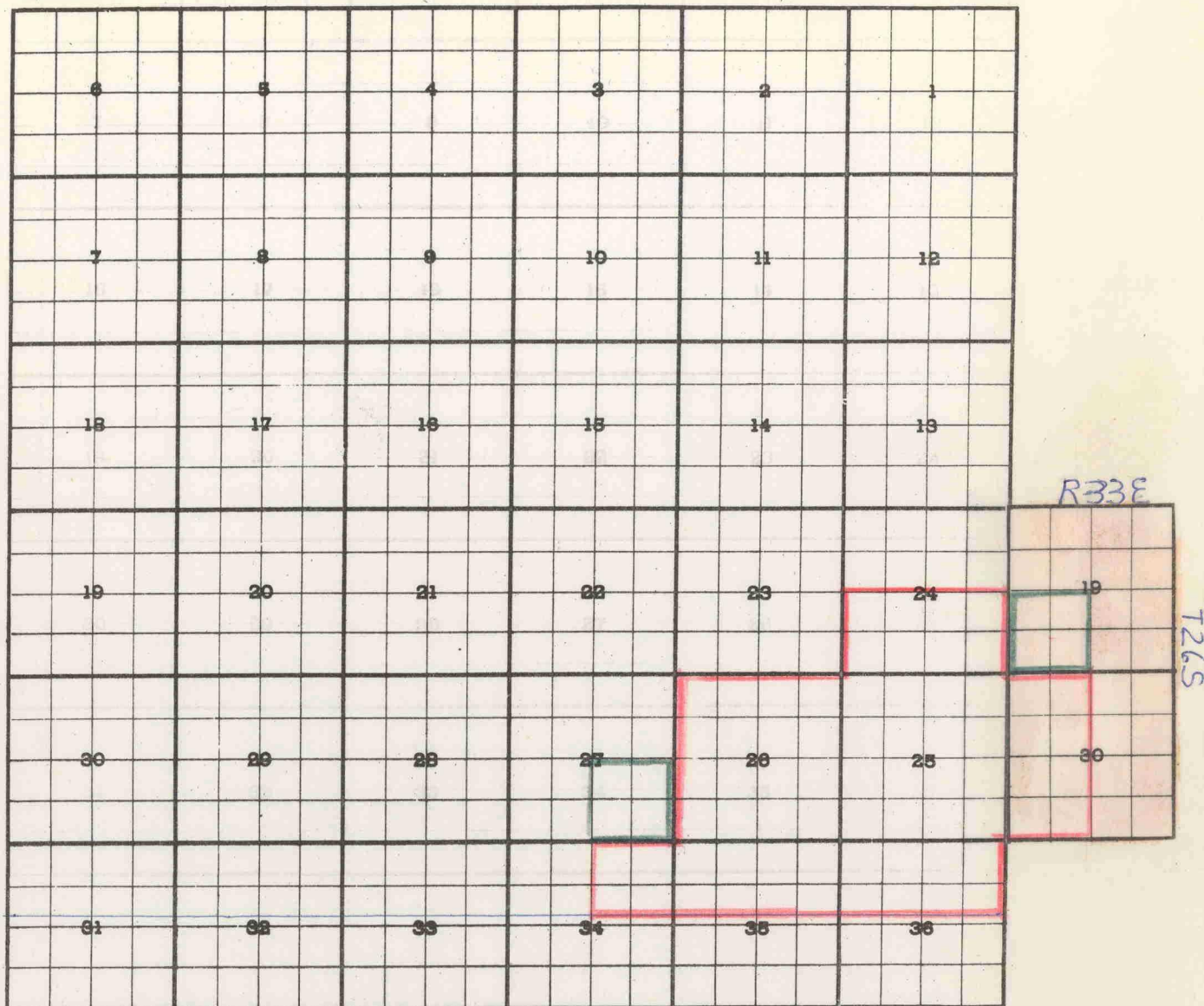
Proposed extension colored in green. SECTION 17: S/2

SECTION 20: N/2

CASE 1899: (n) EXTENSION OF AN EXISTING OIL POOL.

County LEA Pool EL MAR-DELAWARE

TOWNSHIP 26 South, RANGE 32 East, NEW MEXICO PRINCIPAL MERIDIAN



PURPOSE: Two (2) completed oil wells capable of producing.

George L. Buckles Company - Elliott Federal No. 3 in Unit F of Section 27-T26S-R32E.

Completed in Delaware December 17, 1959. Top of perforations - 4456'.

Gulf Oil Corporation - Federal Littlefield DC No. 1 in Unit M of Section 19-T26S-R33E.

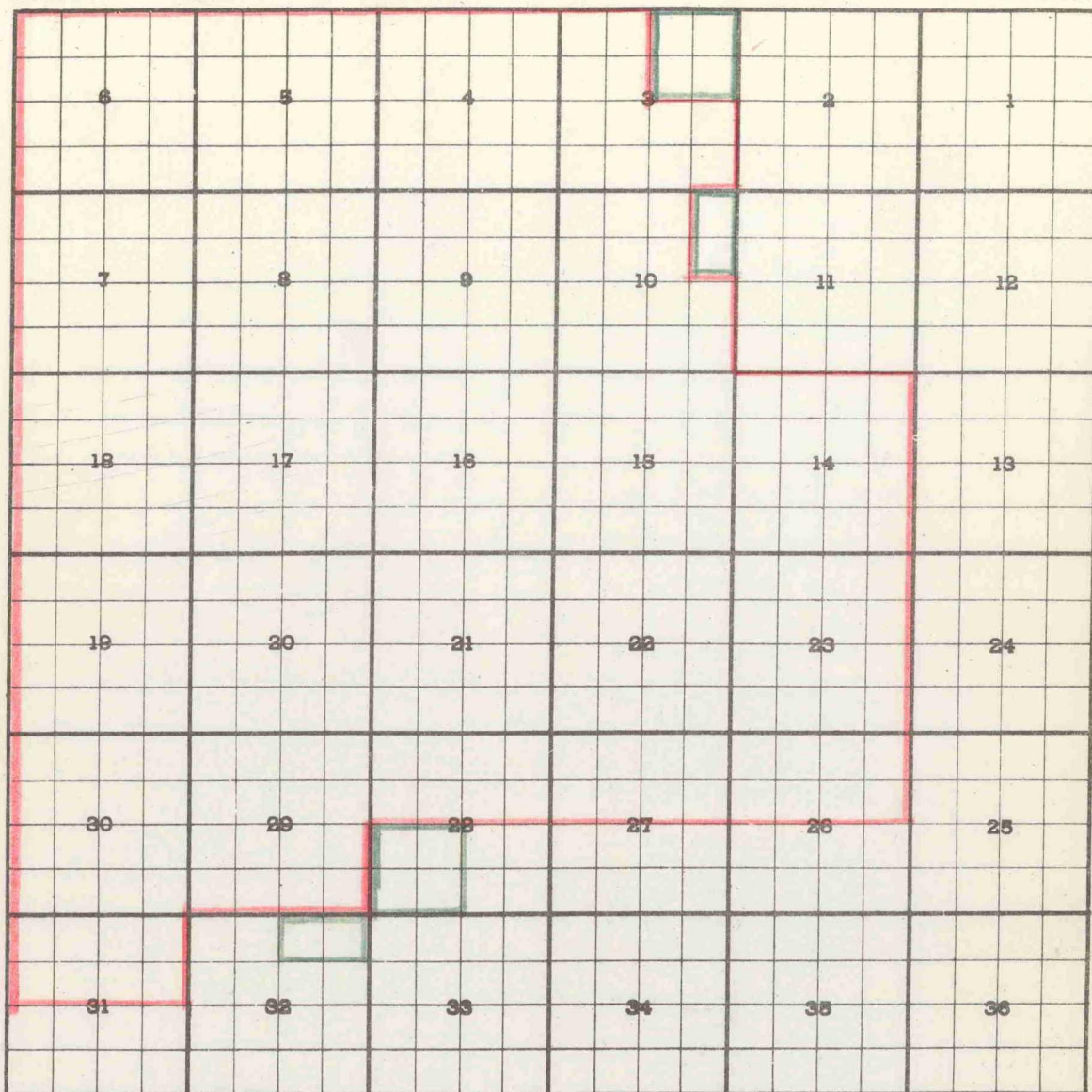
Completed in Delaware December 21, 1959. Top of perforation - 4718'.

Pool boundary colored in red.

Proposed extensions colored in green. T26S-P32E-SECTION 27: SE/4

T26S-R33E-SECTION 19: SW/4

County EDDY COUNTY Pool GRAYBURG JACKSON

TOWNSHIP 17 *South*, RANGE 31 *East*, NEW MEXICO *PRINCIPAL* MERIDIAN

PURPOSE: Four (4) completed oil wells capable of producing.

Sinclair Oil & Gas Co. - H. E. West "A" No. 11 in Unit G of Sec. 3-T17S-R31E.

Completed in Grayburg November 26, 1959. Top of perforations - 3445'.

Skelly Oil Co.- Dow B No. 32 in Unit L of Section 28-T17S-R31E. Completed in Grayburg December 4, 1959. Top of perforations - 3522'.

ADDITION:-----Sinclair Oil & Gas Co. - H. E. West "B" No. 24 in Unit A of Sec. 10-T17S-R31E.
Completed in Grayburg January 30, 1960. Top of perforations 3396'.

ADDITION: — Socony Mobil Oil Co., Inc. — New Mexico "U" No. 1 in Unit B of Sec. 32-T17S-R31E.
Completed in Grayburg January 15, 1960. Top of perforations - 3467'.

Pool boundary colored in red.

Proposed extensions colored in green. SECTION 3: NE/4

SECTION 28: SW/4

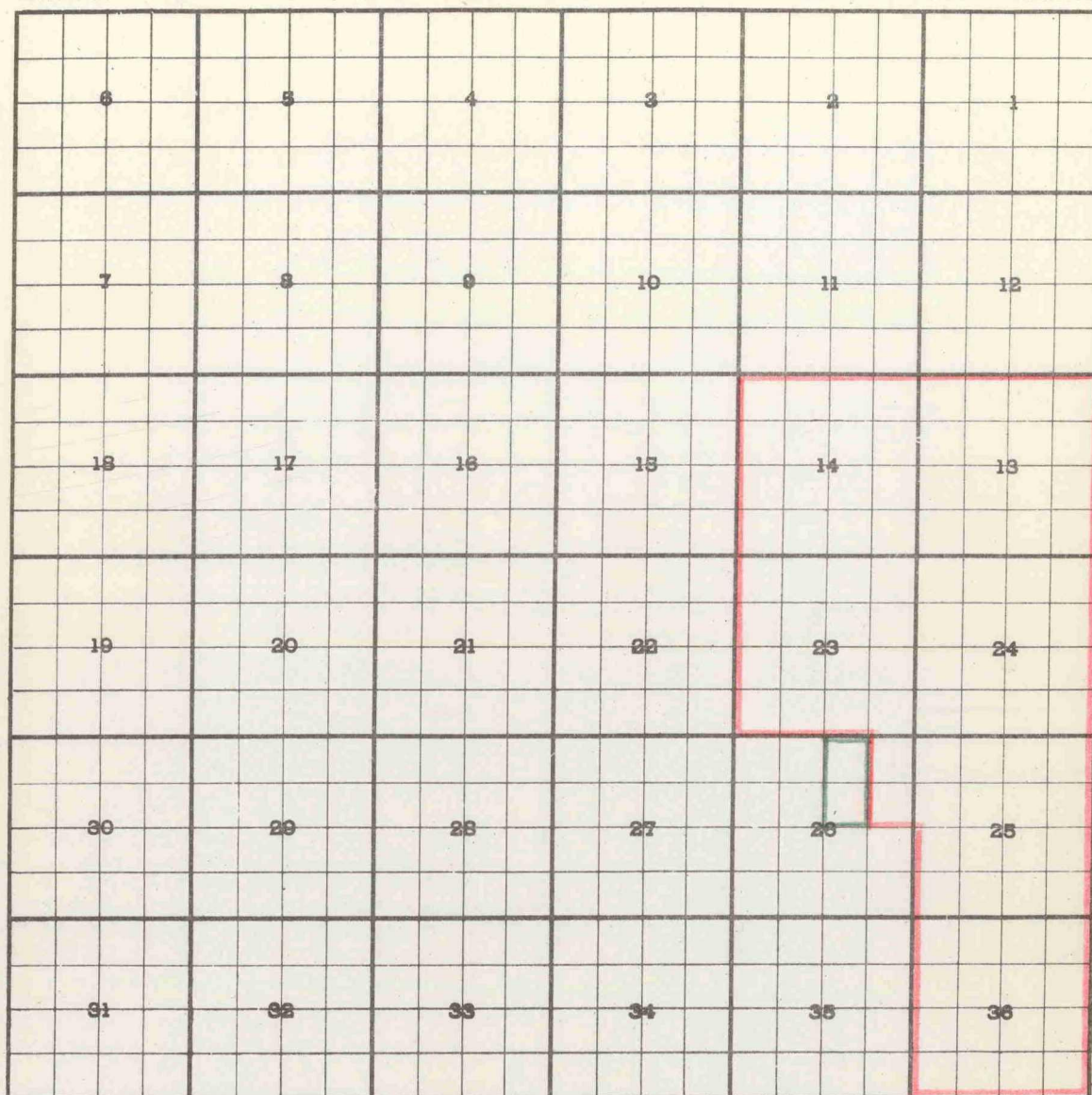
ADDITION-----SECTION 10: E/2 NE/4

ADDITION-----SECTION 32: N/2 NE/4

CASE 1899: (p) EXTENSION OF AN EXISTING OIL POOL.

County LEA Pool HOBBS

TOWNSHIP 18 *South*, RANGE 37 *East*, NEW MEXICO PRINCIPAL MERIDIAN



PURPOSE: One completed oil well capable of producing.

Byard Bennett - Gulf State No. 1 in Unit P of Section 26-T18S-R37E.

Completed in Grayburg December 1, 1959. Top of
perforations - 4200'.

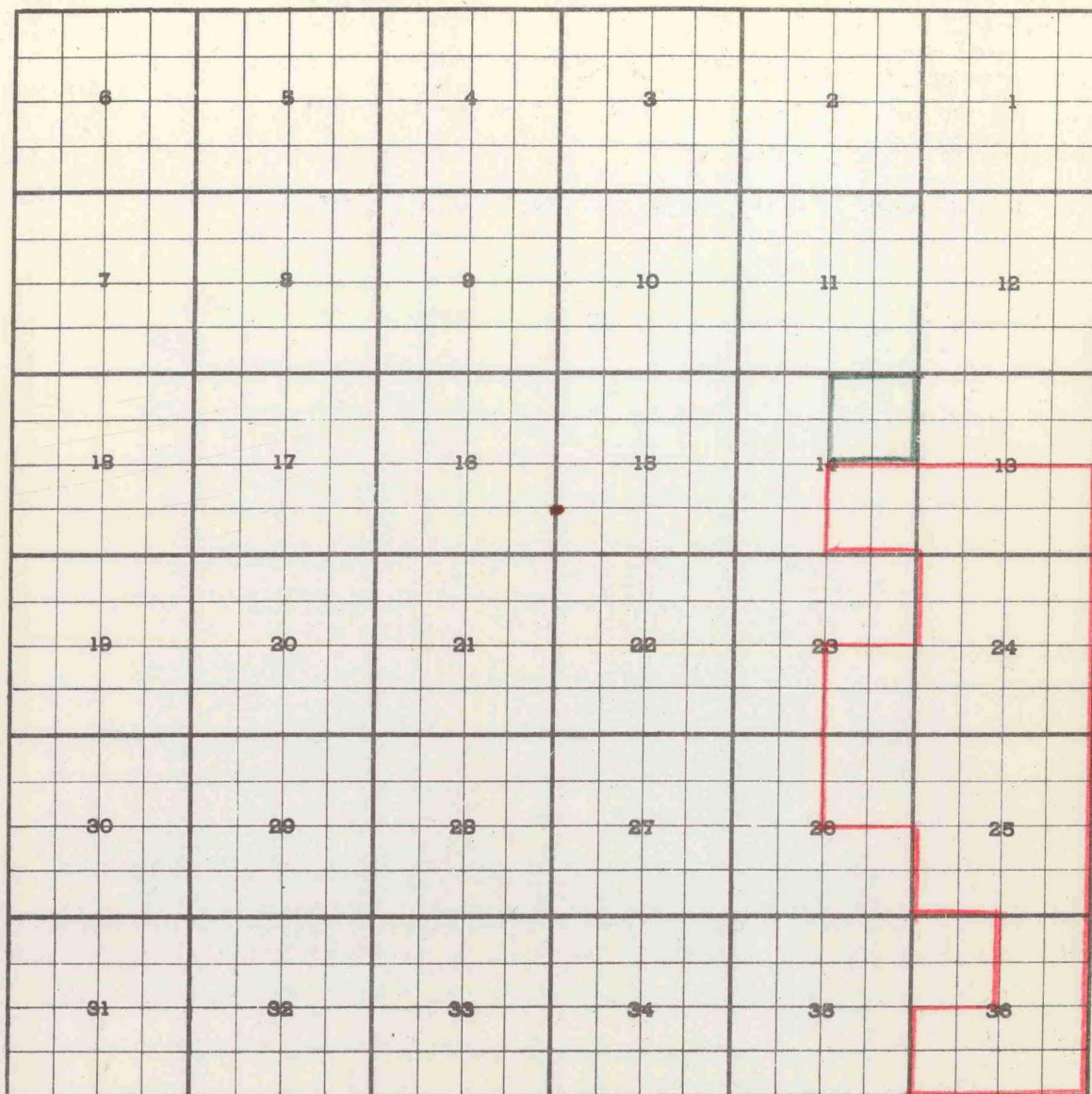
Pool boundary colored in red.

Proposed extension colored in green. Section 26: W/2 NE/4

CASE 1899: (q) EXTENSION OF AN EXISTING OIL POOL.

County LEA Pool JUSTIS-BLINEBRY

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



PURPOSE: Two (2) oil wells capable of producing.

The Atlantic Refining Company - Langlie Federal A No. 1 in Unit H of
Section 14-T25S-R37 East. Completed in Blinebry November 30, 1959.

Top of perforations is at 5420'.

Pool boundary colored in red.

Proposed extension colored in green. SECTION 14: NE/4

ADDITIONAL EXTENSION ON NEXT PAGE.

CASE 1899: (q) ADDITIONAL EXTENSION TO AN EXISTING OIL POOL.

County LEA Pool JUSTIS-BLINEBRY

TOWNSHIP 25 South, RANGE 38 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

Pan American Petroleum Corporation - State AJ No. 5 in Unit L of

Section 30-T25S-R38E. Completed in Blinebry January 8, 1960.

Top of perforations is at 5324'.

Pool boundary colored in red.

Proposed additional extension colored in green. SECTION 30:SW/4

THIS IS AN ADDITION.

CASE 1399: (r) EXTENSION OF AN EXISTING OIL POOL.

County LEA Pool JUSTIS-ELLENBERGER

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

PURPOSE: One Completed oil well capable of producing.

Texaco, Inc. - C. E. Penny NCT-4 No. 4 in Unit E of Section 19-T25S-R38E.

Completed in Ellenberger December 13, 1959.

Top of perforations is at 7367'.

Pool boundary colored in red.

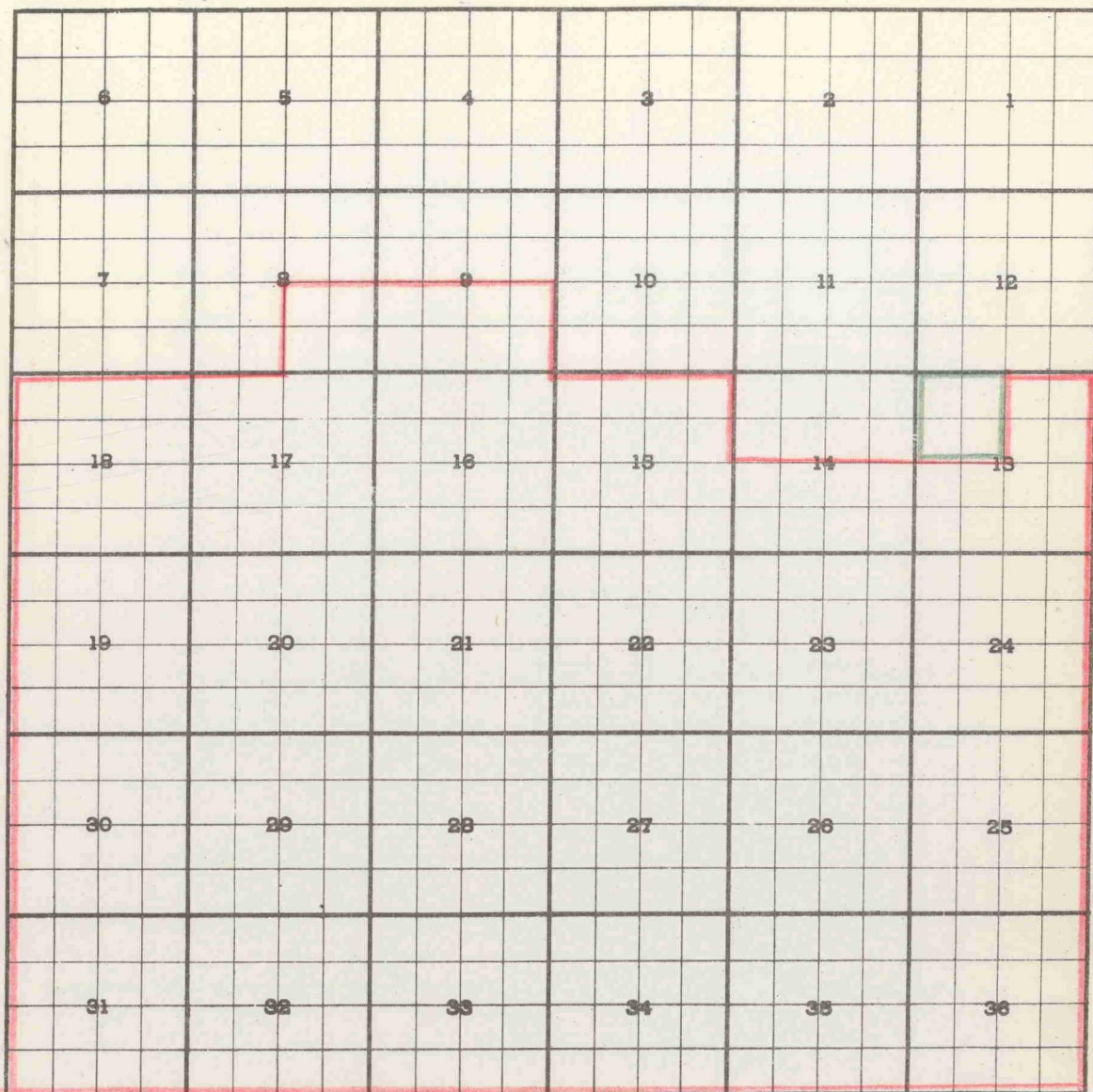
Proposed extension colored in green.

SECTION 19: NW/4

CASE 1899: (s) EXTENSION OF AN EXISTING OIL POOL.

County LEA Pool MALJAMAR

TOWNSHIP 17 *South*, RANGE 32 *East*, NEW MEXICO PRINCIPAL MERIDIAN



PURPOSE: Four (4) completed oil wells capable of producing.

Santiago Oil & Gas Company -

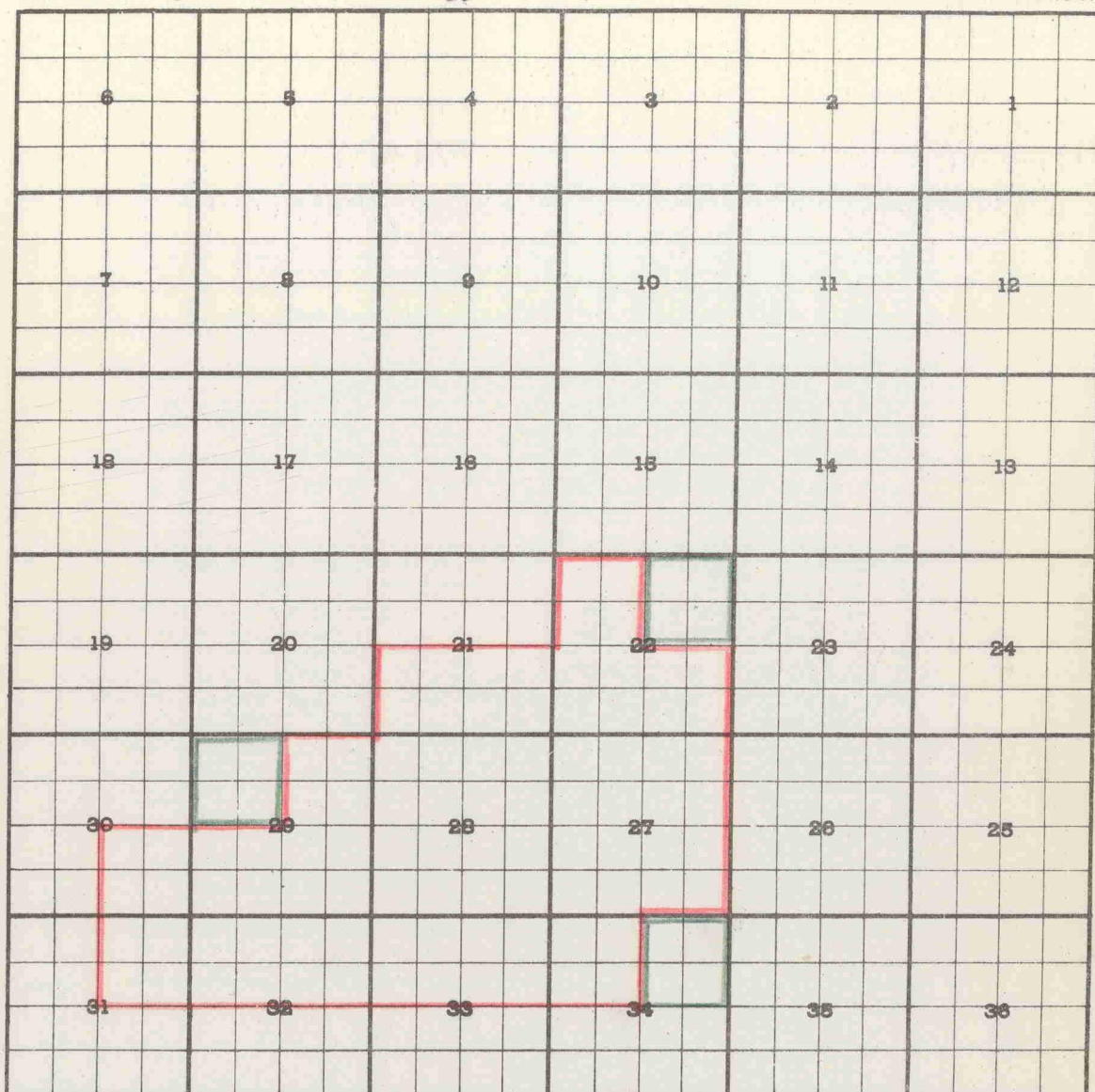
TO BE DISMISSED PENDING FURTHER STUDY

Santiago requests these wells be put in Roberts Pool due to the fact that other wells are in this pool.

CASE 1899: (t) EXTENSION OF AN EXISTING OIL POOL.

County LEA Pool PEARL-QUEEN

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



PURPOSE: Three (3) completed oil wells capable of producing.

C. W. Trainer - Rushing No. 1 in Unit G of Section 22-T19S-R35E. Completed in Queen January 1, 1960. Top of perforations 4834'.

Shell Oil Company - State PK No. 1 in Unit E of Section 29-T19S-R35E. Completed in Queen December 23, 1959. Top of perforations 4966'.

ADDITION: Shell Oil Company - State PC No. 1 in Unit G of Section 34-T19S-R35E. Completed in Queen January 16, 1960. Top of perforations 5030'.

Pool boundary colored in red.

Proposed extensions colored in green. SECTION 22: NE/4

SECTION 29: NW/4

ADDITION-----SECTION 34: NE/4

CASE 1899: (u) EXTENSION OF AN EXISTING OIL POOL.

County EDDY Pool NORTH RED LAKE-QUEEN

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: Two (2) completed oil wells capable of producing.

Kincaid & Watson - Southern Union Federal No. 2 in Unit M of Sec. 34-T16S-R28E.

This well has been in the Vandagriff-Keyes Gas Pool and comes under the partial deletion proposed in Exhibit (j) of this Case 1899.

Pool boundary colored in red.

Proposed extension colored in green. SECTION 34: W/2 SW/4

PROPOSED EXTENSION CONTINUED ON NEXT PAGE.

County EDDY Pool NORTH RED LAKE-QUEEN POOLTOWNSHIP 17 *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: Same as stated on first page of Exhibit (u).

Southern Union Gas Company - Federal No. 1 in Unit D of Section 3-T17S-R28E.

Complete in Queen September 1, 1958. Top of perforations - 1374'.

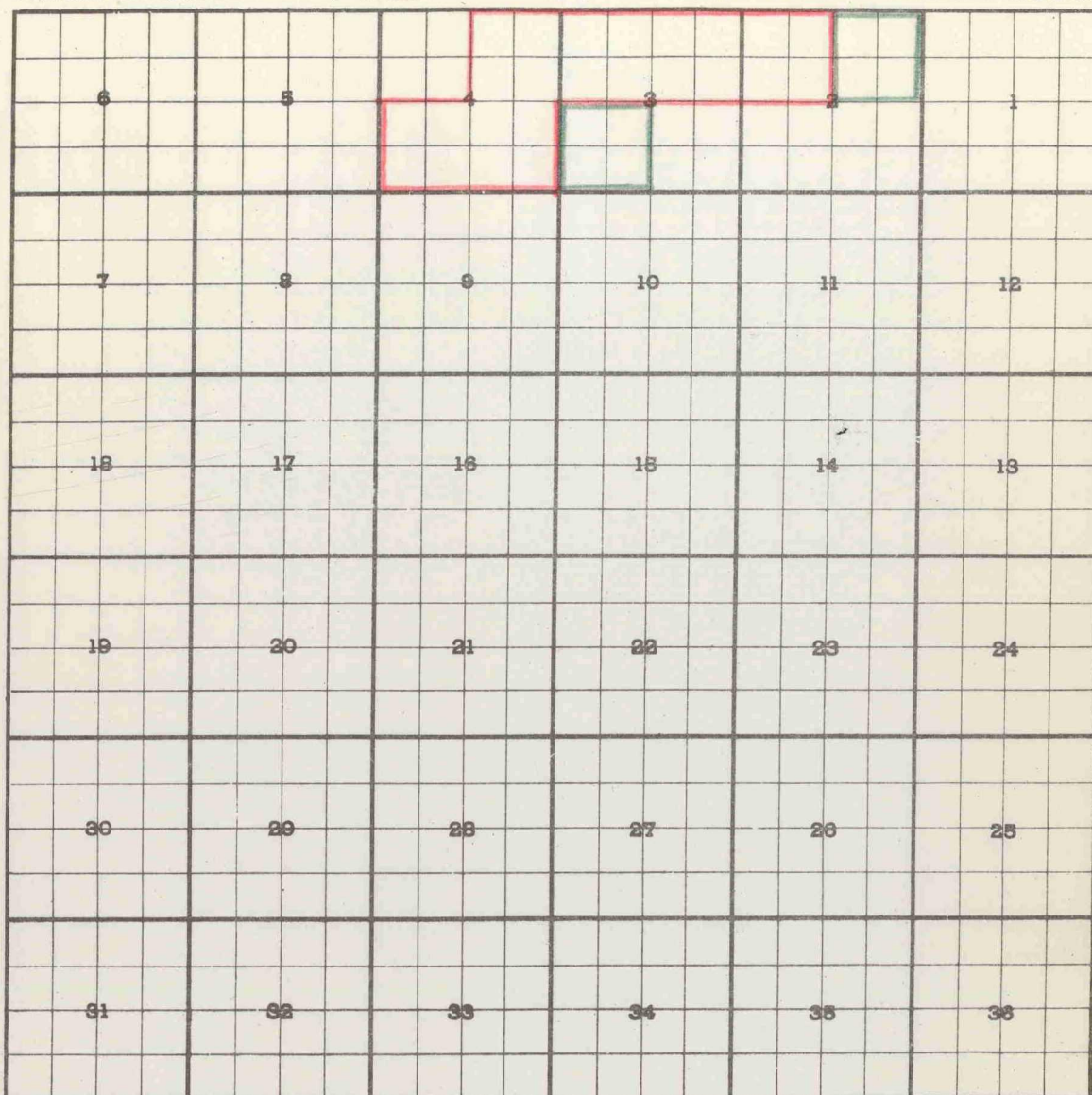
This extension is contiguous to the extension of this pool in Township 16 South,
Range 28 East. Proposed extension colored in green.

SECTION 3: NW/4 NW/4

CASE 1899: EXTENSION OF AN EXISTING OIL POOL.

County EDDY Pool SHUGART

TOWNSHIP 19 South, RANGE 31 East, NEW MEXICO PRINCIPAL MERIDIAN



PURPOSE: Two (2) completed oil wells capable of producing.

Mask, Jennings, Keohane, and Wertall, Joint Venture - State No. 2 in Unit B of Section 2-T19S-R31E. Completed in Queen November 28, 1959.

Top of perforations - 3443'.

ADDITION- Texaco Seaboard, Inc.- B. I. Hanson Federal No. 1 in Unit K of Section 3-T19S-R31E. Completed in Queen December 19, 1959. Top of perforations - 3392'.

Pool boundary colored in red.

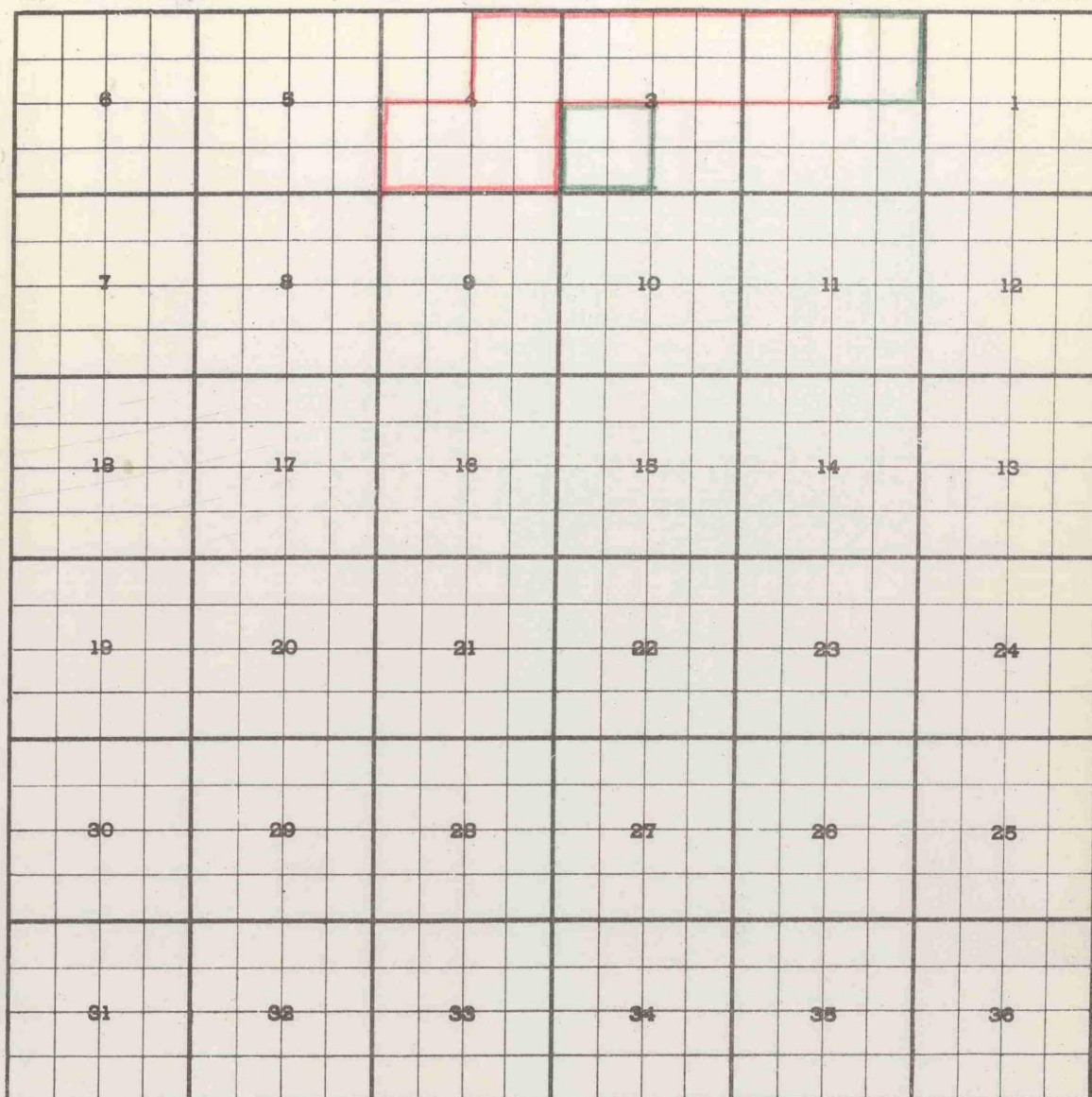
Proposed extensions colored in green. SECTION 2: NE/4

ADDITION-----SECTION 3: SW/4

CASE 1899: EXTENSION OF AN EXISTING OIL POOL.

County EDDY Pool SHUGART

TOWNSHIP 19 South, RANGE 31 East, NEW MEXICO PRINCIPAL MERIDIAN



PURPOSE: Two (2) completed oil wells capable of producing.

Mask, Jennings, Keohane, and Westall, Joint Venture - State No. 2 in Unit B of Section 2-T19S-R31E. Completed in Queen November 28, 1959.

Top of perforations - 3443'.

ADDITION- Texaco Seaboard, Inc.- B. I. Hanson Federal No. 1 in Unit K of Section 3-T19S-R31E. Completed in Queen December 19, 1959. Top of perforations - 3392'.

Pool boundary colored in red.

Proposed extensions colored in green. SECTION 2: NE/4

SECTION 3: SW/4

ADDITION-----

CASE 1899: (a) CREATION OF AN OIL POOL.

County LEA Pool WEST BLINEBRY

TOWNSHIP 23 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	
26	29	28	27	26	25	
31	32	33	34	35	36	

PURPOSE: One completed oil well capable of producing.

DISCOVERY WELL: Skelly Oil Company - R. R. Simms No. 7 in Unit K of
Section 3-T23S-R37E. Completed in Blinebry July 1, 1959.
Top of perforations - 5553'.

Proposed pool boundary colored in red. SECTION 3: SW/4

CASE 1899: (b) CREATION OF A GAS POOL.

County ROOSEVELT Pool BLUITT-WOLF CAMP GAS

TOWNSHIP 7 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	27	26	25		
31	32	33	34	35	36	

PURPOSE: One completed gas well capable of producing.

DISCOVERY WELL: H. L. Brown & C. E. George - Federal No. 1 gas well in
Unit K of Section 33-T7S-R37E. Completed in Wolfcamp
September 22, 1959. Top of perforations - 8022'.

Proposed pool boundary colored in red. SECTION 33: SW/4

CASE 1899; (c) CREATION OF AN OIL POOL.

County CHAVES Pool BUFFALO VALLEY-SAN ANDRES

TOWNSHIP 14 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
26	25	24	23	22	21
31	32	33	34	35	36

PURPOSE: One completed oil well capable of producing.

DISCOVERY WELL: Herschel L. Copelan - Franklyn No. 1 in Unit N of
Section 35-T14S-R27E. Completed in San Andres
December 18, 1959. Top of perforations 2030'.

Proposed pool boundary colored in red. SECTION 35: SW/4

CASE 1899: (d) CREATION OF AN OIL POOL.

County LEA Pool CORBIN-ABO

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

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

PURPOSE: One completed oil well capable of producing.

DISCOVERY WELL: Carper Drilling Company, Inc.- Federal MA "A" No. 1 in
Unit C of Section 31-T17S-R33 E. Completed in Abo
December 24, 1959. Top of perforations - 8582'.

Proposed pool boundary colored in red. SECTION 31: NW/4

CASE 1899: (e) CREATION OF AN OIL POOL.

County EDDY Pool NORTH HACKBERRY-YATES

TOWNSHIP 19 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: Two (2) completed oil wells capable of producing.

DISCOVERY WELL: Sun Oil Company - English Federal No. 1 in Unit F of
Section 20-T19S-R31E. Completed in Yates November 14, 1959.
Top of perforations - 2153'.

Sun Oil Company - Reed No. 1 in Unit K of Section 20-T19S-R31E.
Completed in Yates December 25, 1959. Top of perforations - 2099'.

Proposed pool boundary colored in red. SECTION 20: W/2

CASE 1899: (f) CREATION OF AN OIL POOL.

County LEA Pool PEARL-PENNSYLVANIAN

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

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

DISCOVERY WELL: Shell Oil Company - Record No. 2 in Unit G of
Section 35-T19S-R35E. Completed in Atoka (Pennsylvanian)
December 1, 1959. Top of perforations - 12,642'.

Proposed pool boundary colored in red. SECTION 35: NE/4

County LEA Pool EAST PEARL-SEVEN RIVERS GASTOWNSHIP 19 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: One completed gas well capable of producing.

DISCOVERY WELL: Cactus Drilling Company - Phillips State "C" No. 2 in
Unit L of Section 32-T19S-R35E. Completed in Seven
Rivers June 25, 1959. Top of perforations - 4043'.

Proposed pool boundary colored in red. SECTION 32: SW/4

County EDDY Pool EAST RED LAKE-QUEEN

TOWNSHIP 16 South, RANGE 28 East, NEW MEXICO PRINCIPAL MERIDIAN

6		5		4	
7		8		9	
18		17		16	
19		20		21	
30		29		28	
31		32		33	

PURPOSE: Ten (10) completed oil wells capable of producing.

DISCOVERY WELL: Kincaid & Watson - Resler & Sheldon State No. 1 in
Unit H of Section 2-T17S-R28E. Completed in Queen
March 2, 1959. Top of perforations - 1564'.

Proposed pool boundary colored in red and CONTINUED ON NEXT PAGE.

SECTION 35: SE/4 NE/4

SECTION 36: SW/4

County EDDY Pool EAST RED LAKE-QUEEN-

TOWNSHIP 17 South, RANGE 28 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: As stated on first page. Ten wells capable of producing.

Continued proposed pool boundary colored in red.

SECTION 1: NW/4

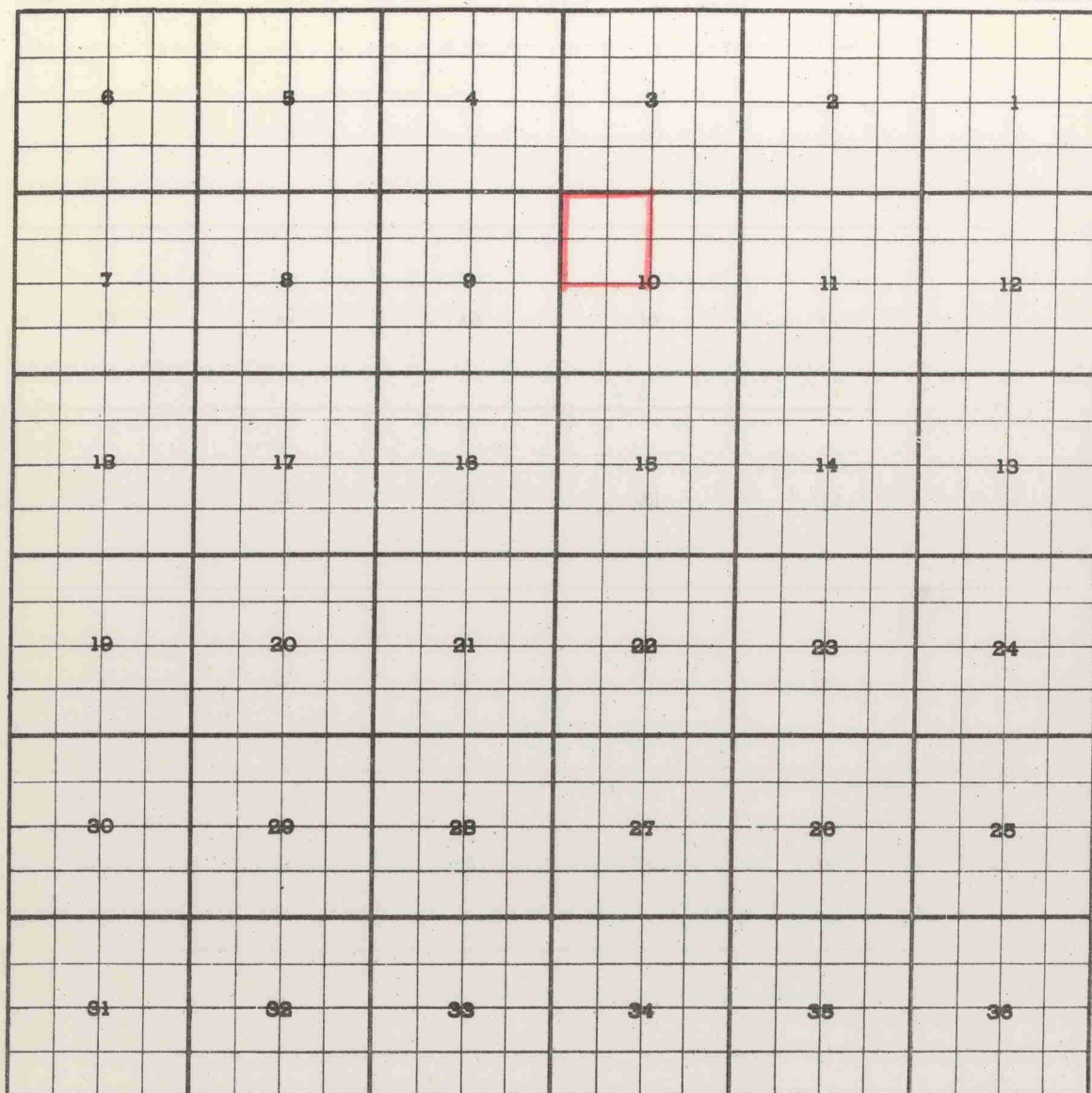
SECTION 2: E/2 NE/4 and SE/4

SECTION 11: NE/4

CASE 1899: (i) CREATION OF AN OIL POOL.

County EDDY Pool NORTH SQUARE LAKE-GRAYBURG

TOWNSHIP 16 South, RANGE 31 East, NEW MEXICO PRINCIPAL MERIDIAN



PURPOSE: One completed oil well capable of producing.

DISCOVERY WELL: Standard Oil Company of Texas - Lillian Coll 10 No. 1
in Unit D of Section 10-T16S-R31E. Completed in
Grayburg November 21, 1959. Top of perforations 3633'.

Proposed pool boundary colored in red. SECTION 10: NW/4

CASE 1899:(J) PARTIAL DELETION OF AN EXISTING GAS POOL.

County EDDY Pool VANDAGRIFF-KEYES GAS

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	
26	26	28	27	26	25	
31	32	33	34	35	36	

PURPOSE: Part of deleted area to be added to North Red Lake-Queen Pool
to include oil well in oil pool.

WELL INVOLVED: Kincaid & Watson - Southern Union Federal No. 2 in
Unit M of Section 34-T16S-R28E.

Pool boundary colored in red.

Proposed deletion colored in blue. Section 34: SW/4

CASE 1899: (k) EXTENSION OF AN EXISTING OIL POOL.

County ROOSEVELT Pool BLUITT-PENNSYLVANIAN

TOWNSHIP 8 South, RANGE 36 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: Three (3) completed oil wells capable of producing.

Bill Roden - Federal Selman No. 1 in Unit P of Section 24-T8S-R36E.

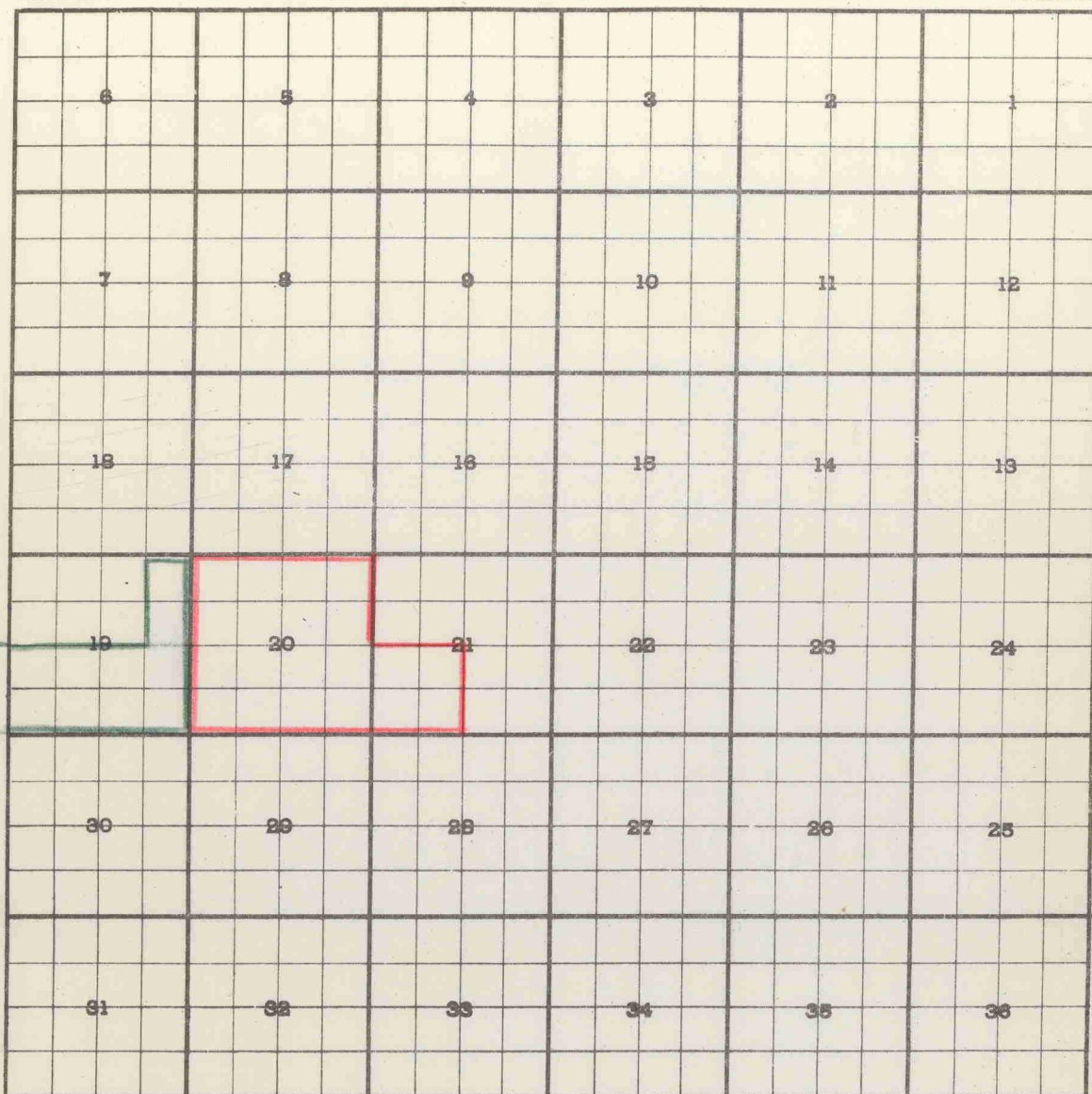
Completed in Pennsylvanian December 3, 1959. Top of perforations
is at 9632 feet.

Proposed extension colored in green. SECTION 24: SE/4 CONTINUED ON NEXT PAGE.
This proposed extension is contiguous to proposed extension and pool boundary
in T8S-R37E on next page.

CASE 1899: (k) EXTENSION OF AN EXISTING OIL POOL. (CONTINUED)

County ROOSEVELT Pool BLUITT-PENNSYLVANIAN

TOWNSHIP 8 South, RANGE 37 East, NEW MEXICO PRINCIPAL MERIDIAN



PURPOSE: As stated on first page of (k).

Bill Roden: - Federal Hays No. 1 in Unit N of Section 19-T8S-37E.

Completed in Pennsylvanian January 27, 1960. Top of
perforations - 9578'.

ADDITION--- Shell Oil Co. - Matthews No. 1 in Unit H of Section 19-T8S-R37E.

Completed in Pennsylvanian February 6, 1960. Top of
perforations - 9490'.

Pool boundary colored in red.

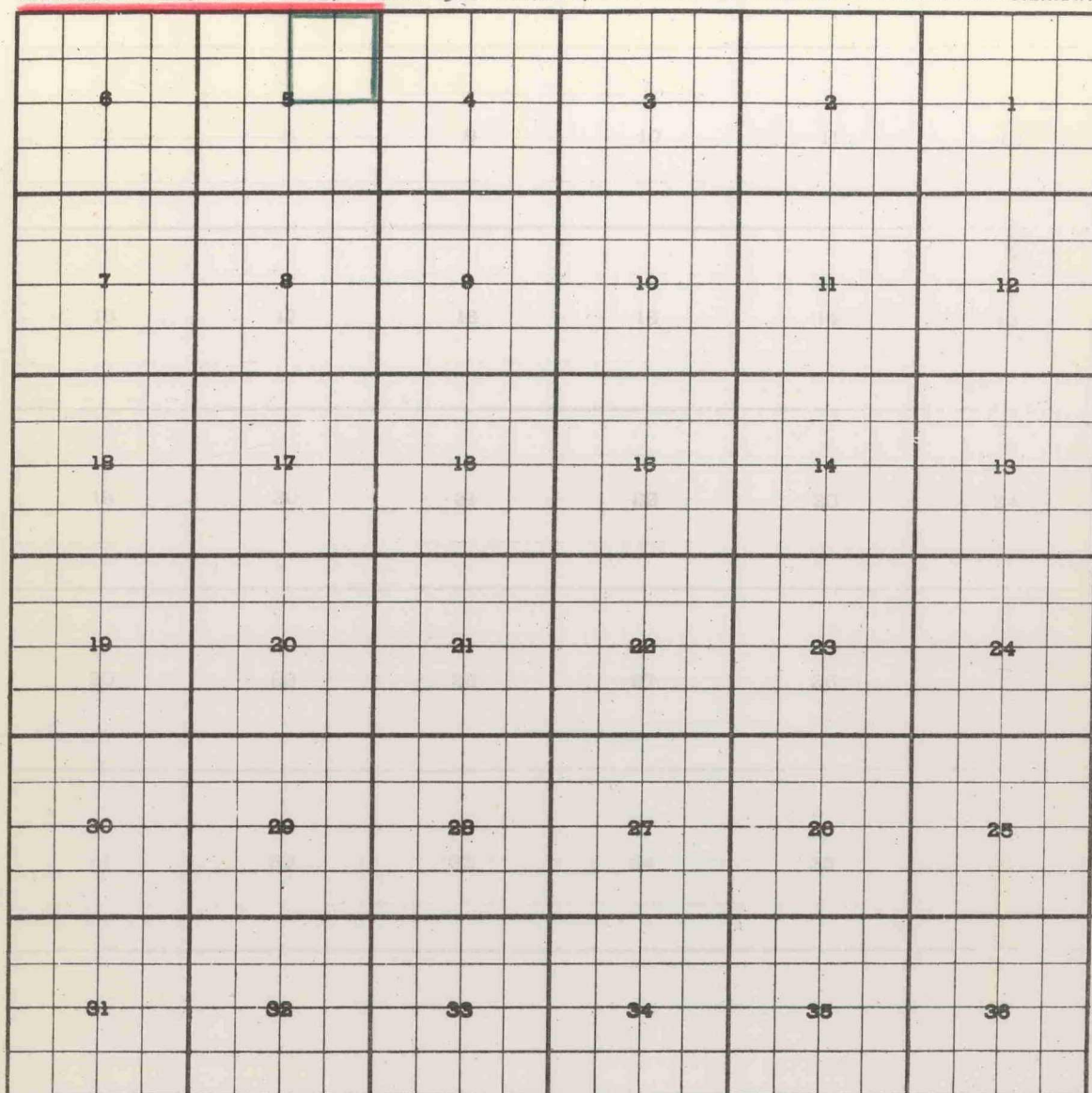
Proposed extension colored in green. SECTION 19: S/2

ADDITION-----SECTION 19: E/2 NE/4

CASE 1899: (1) EXTENSION OF AN EXISTING GAS POOL.

County LEA Pool BYERS-QUEEN GAS

TOWNSHIP 19 South, RANGE 38 East, NEW MEXICO PRINCIPAL MERIDIAN



PURPOSE: One completed gas well capable of producing.

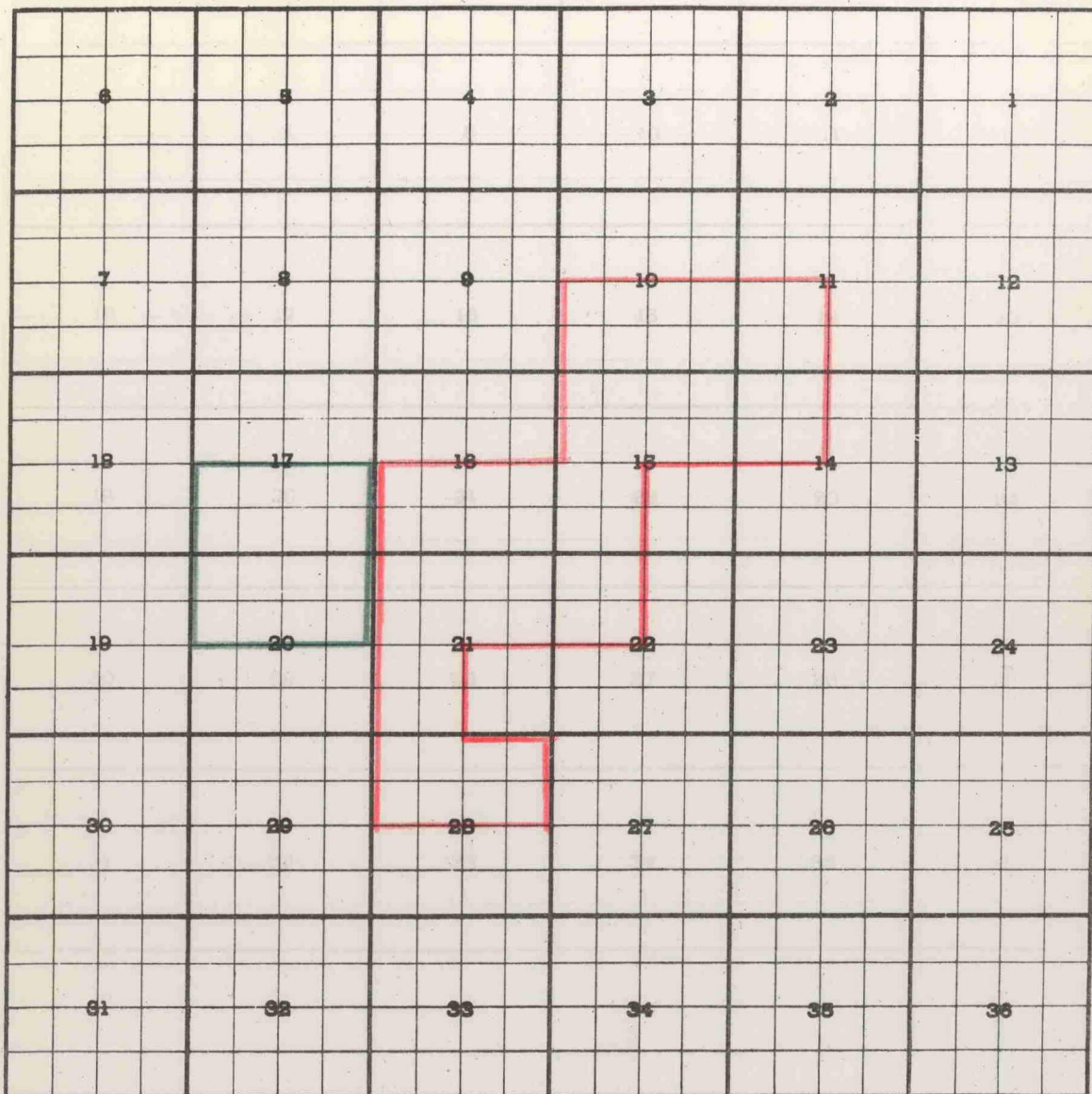
Sun Oil Company - H. D. McKinley No. 5 in Unit B of Section 5-T19S-R38E.

Completed in Queen March 7, 1954. Top of perforations
is at 3638'.

Pool boundary colored in red.

Proposed extension colored in green. Section 5: NE/4

This extension is contiguous to Byers-Queen Gas Pool in T18S-R38E.

County CHAVES Pool COYOTE-QUEENTOWNSHIP 11 South, RANGE 27 East, NEW MEXICO PRINCIPAL MERIDIAN

PURPOSE: Two (2) oil wells (completed) capable of producing.

M. G. Peters - Kelly Federal No. 1 in Unit C of Section 20-T11S-R27E.

Completed in Queen November 9, 1959. Top of perforations - 749'.

M. G. Peters - Federal Hinkle No. 1 in Unit N of Section 17-T11S-R27E.

Completed in Queen November 14, 1959. Top of perforations - 731'.

Pool boundary colored in red.

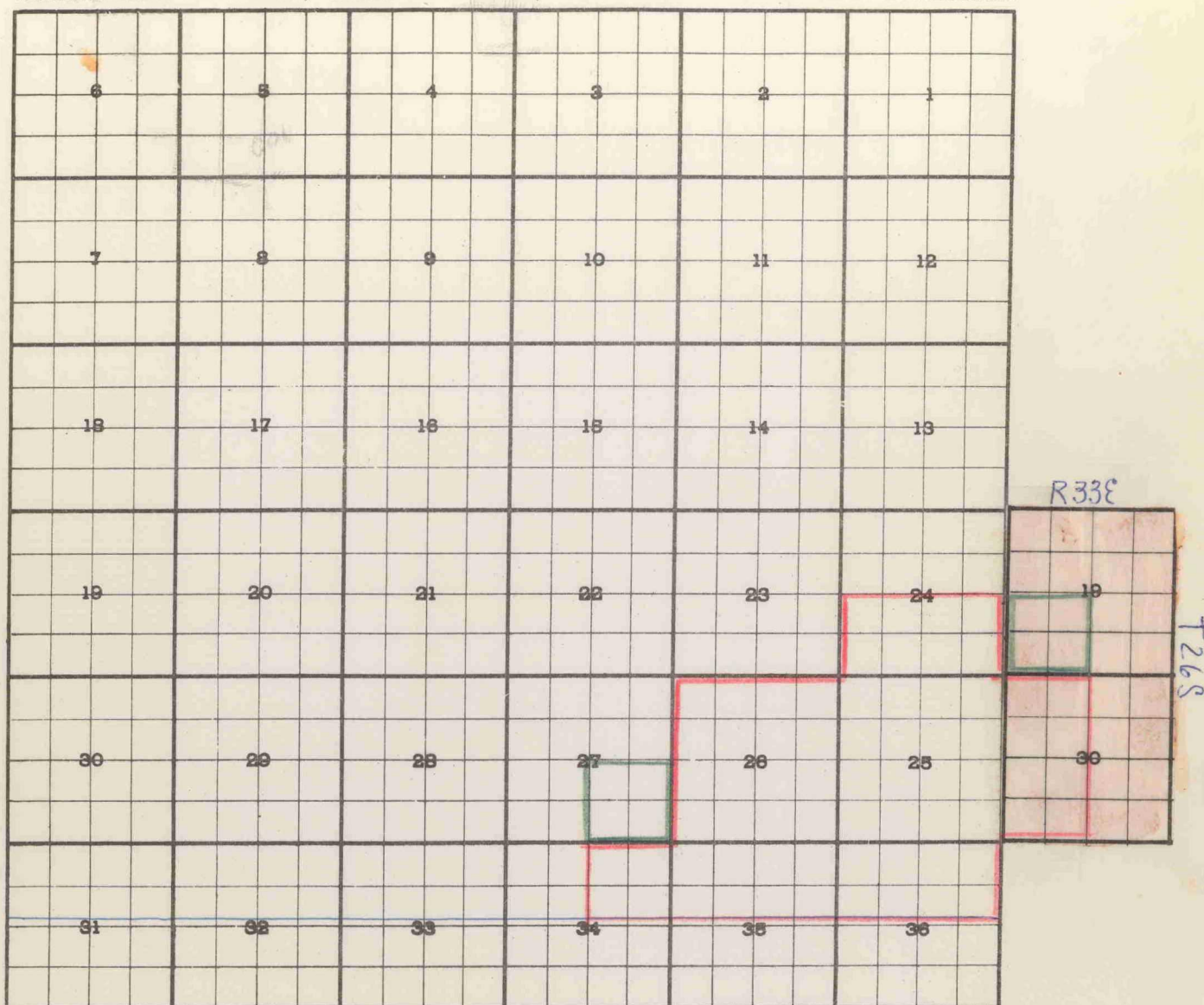
Proposed extension colored in green. SECTION 17: S/2

SECTION 20: N/2

CASE 1899: (n) EXTENSION OF AN EXISTING OIL POOL.

County LEA Pool EL MAR-DELAWARE

TOWNSHIP 26 *South*, RANGE 32 *East*, NEW MEXICO PRINCIPAL MERIDIAN



PURPOSE: Two (2) completed oil wells capable of producing.

George L. Buckles Company - Elliott Federal No. 3 in Unit P of Section 27-T26S-R32E.

Completed in Delaware December 17, 1959. Top of perforations - 4456'.

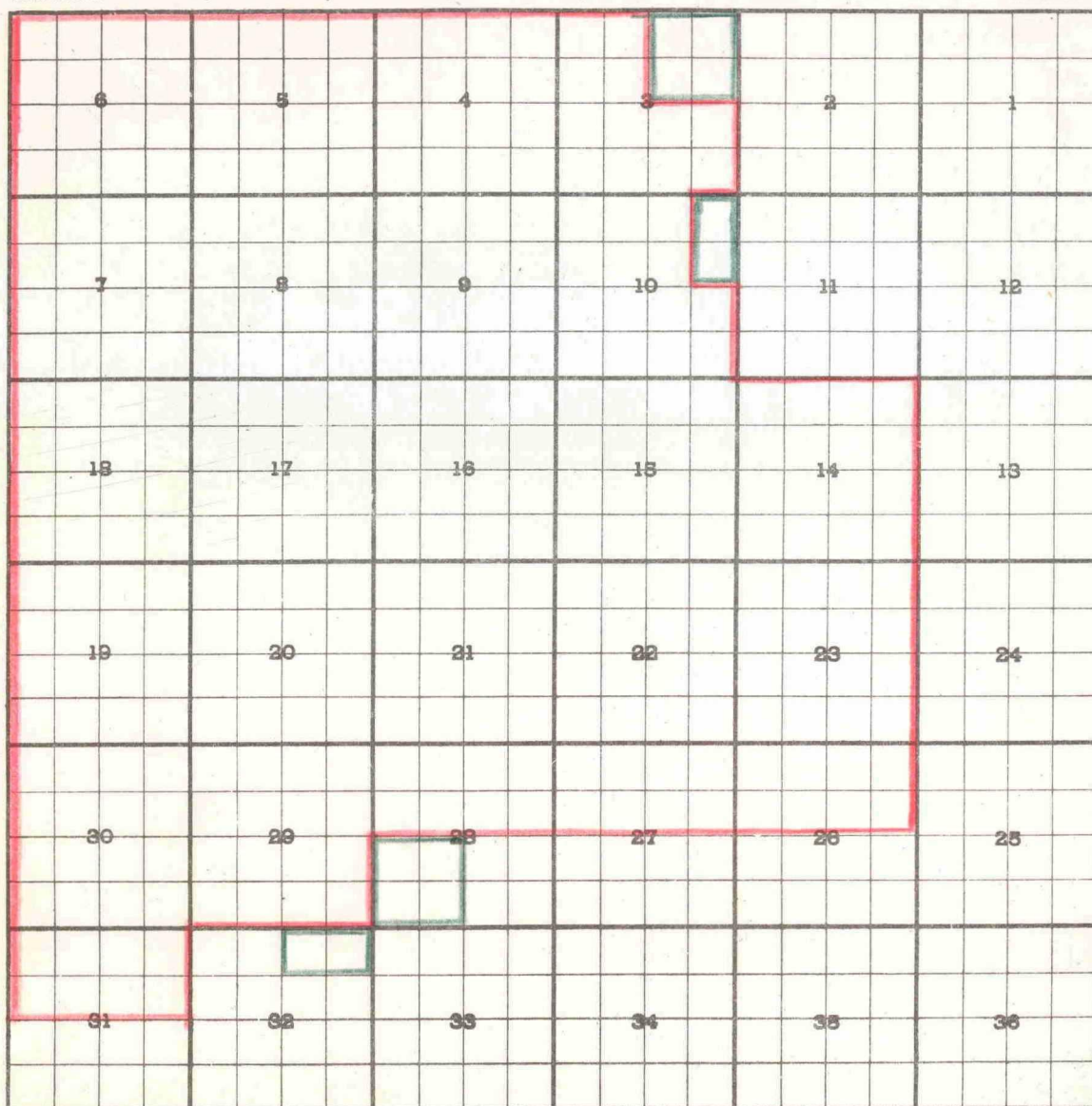
Gulf Oil Corporation - Federal Littlefield DQ No. 1 in Unit M of Section 19-T26S-R33E.

Completed in Delaware December 21, 1959. Top of perforation - 4718'.

Pool boundary colored in red.

Proposed extensions colored in green. T26S-R32E-SECTION 27: SE/4

T26S-R33E-SECTION 19: SW/4

County EDDY COUNTY Pool GRAYBURG JACKSONTOWNSHIP 17 South, RANGE 31 East, NEW MEXICO PRINCIPAL MERIDIAN

PURPOSE: Four (4) completed oil wells capable of producing.

Sinclair Oil & Gas Co. - H. E. West "A" No. 11 in Unit G of Sec. 3-T17S-R31E.

Completed in Grayburg November 26, 1959. Top of perforations - 3445'.

Skelly Oil Co.- Dow B No. 32 in Unit L of Section 28-T17S-R31E. Completed
in Grayburg December 4, 1959. Top of perforations - 3522'.ADDITION:-----Sinclair Oil & Gas Co. - H. E. West "B" No. 24 in Unit A of Sec. 10-T17S-R31E.
Completed in Grayburg January 30, 1960. Top of perforations 3396'.ADDITION:-----Socony Mobil Oil Co. Inc. - New Mexico "U" No. 1 in Unit B of Sec. 32-T17S-R31E.
Completed in Grayburg January 15, 1960. Top of perforations - 3467'.

Pool boundary colored in red.

Proposed extensions colored in green. SECTION 3: NE/4

SECTION 28: SW/4

ADDITION-----SECTION 10: E/2 NE/4

ADDITION-----SECTION 32: N/2 NE/4

CASE 1899: (p) EXTENSION OF AN EXISTING OIL POOL.

County LEA Pool HOBBS

TOWNSHIP 18 *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	23	27	26	25
31	32	33	34	35	36

PURPOSE: One completed oil well capable of producing.

Byard Bennett - Gulf State No. 1 in Unit B of Section 26-T18S-R37E.

Completed in Grayburg December 1, 1959. Top of
perforations - 4200'.

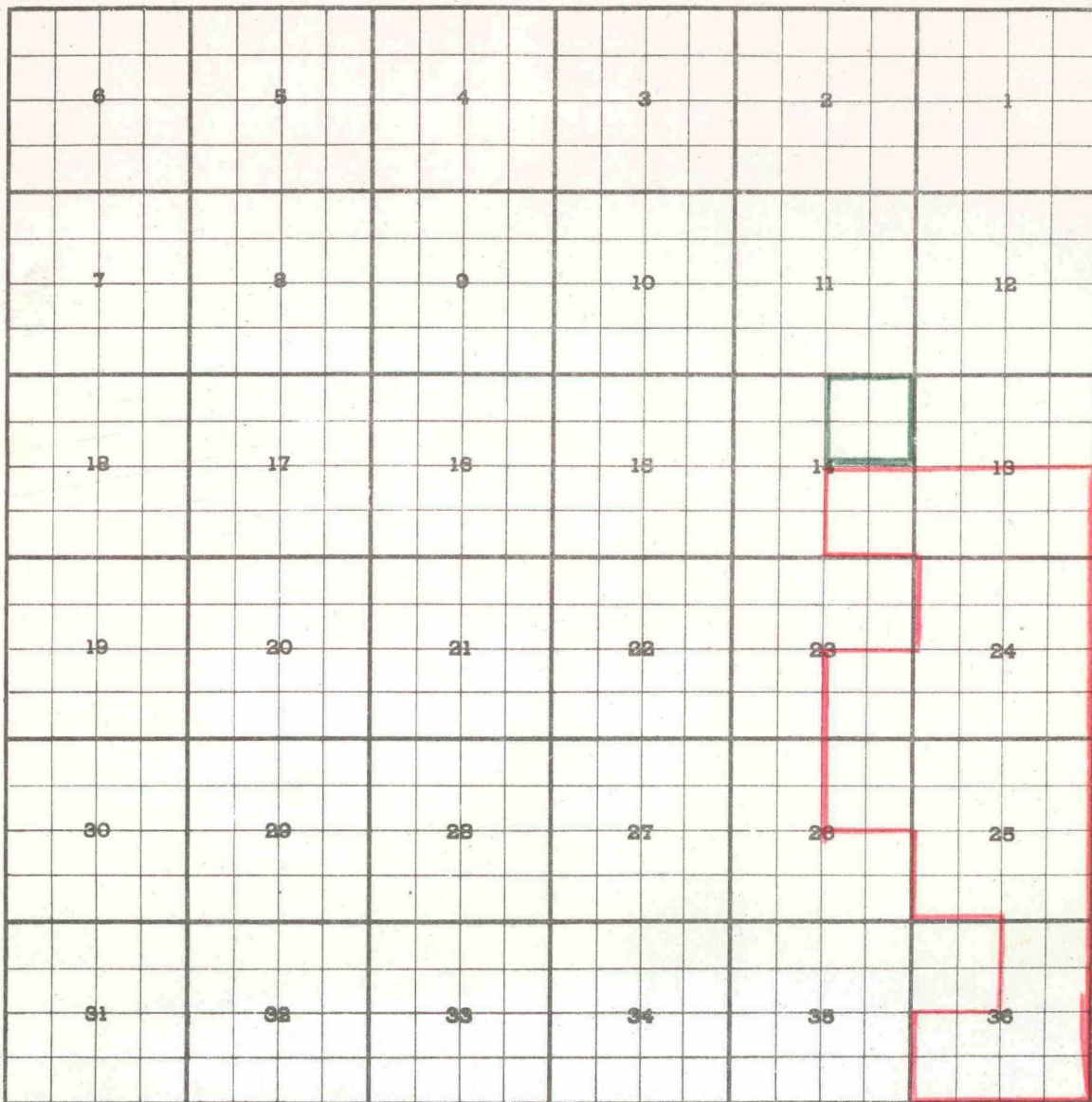
Pool boundary colored in red.

Proposed extension colored in green. Section 26: W/2 NE/4

CASE 1899: (q) EXTENSION OF AN EXISTING OIL POOL.

County LEA Pool JUSTIS-BLINEBRY

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



PURPOSE: Two (2) oil wells capable of producing.

The Atlantic Refining Company - Langlie Federal A No. 1 in Unit H of
Section 14-T25S-R37 East. Completed in Blinebry November 30, 1959.

Top of perforations is at 5420'.

Pool boundary colored in red.

Proposed extension colored in green. SECTION 14: NE/4

ADDITIONAL EXTENSION ON NEXT PAGE.

CASE 1899: (q) ADDITIONAL EXTENSION TO AN EXISTING OIL POOL.

County LEA Pool JUSTIS-BLINEBRY

TOWNSHIP 25 South, RANGE 38 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

Pan American Petroleum Corporation - State AJ No. 5 in Unit L of

Section 30-T25S-R38E. Completed in Blinebry January 8, 1960.

Top of perforations is at 5324'.

Pool boundary colored in red.

Proposed additional extension colored in green. SECTION 30:SW/4

THIS IS AN ADDITION.

CASE 1899: (r) EXTENSION OF AN EXISTING OIL POOL.

County LEA Pool JUSTIS-ELLENBERGER

TOWNSHIP 25 South, RANGE 38 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 oil well capable of producing.

Texaco, Inc. - C. E. Penny NCT-4 No. 4 in Unit E of Section 19-T25S-R38E.

Completed in Ellenberger December 13, 1959.

Top of perforations is at 7867'.

Pool boundary colored in red.

Proposed extension colored in green. SECTION 19: NW/4

CASE 1899: (s) EXTENSION OF AN EXISTING OIL POOL.

County LEA Pool MALJAMAR

TOWNSHIP 17 *South*, RANGE 32 *East*, NEW MEXICO PRINCIPAL MERIDIAN

A 6x6 grid with numbers 1 through 36. The numbers are arranged in a boustrophedon pattern: Row 1 (right to left): 1, 2, 3, 4, 5, 6; Row 2 (left to right): 7, 8, 9, 10, 11, 12; Row 3 (right to left): 13, 14, 15, 16, 17, 18; Row 4 (left to right): 19, 20, 21, 22, 23, 24; Row 5 (right to left): 25, 26, 27, 28, 29, 30; Row 6 (left to right): 31, 32, 33, 34, 35, 36. A red path is drawn on the grid, starting at cell 8, moving right to cell 9, then down to cell 17, then left to cell 18, then down to cell 28, then right to cell 29, then down to cell 35, then right to cell 36, then down to cell 25, then left to cell 24, then down to cell 13, then left to cell 14, then up to cell 15, then left to cell 16, then up to cell 9, then right to cell 10, then down to cell 15, then right to cell 14, then up to cell 13. A small green square is drawn around cell 13.

PURPOSE: Four (4) completed oil wells capable of producing.

Santiago Oil & Gas Company -

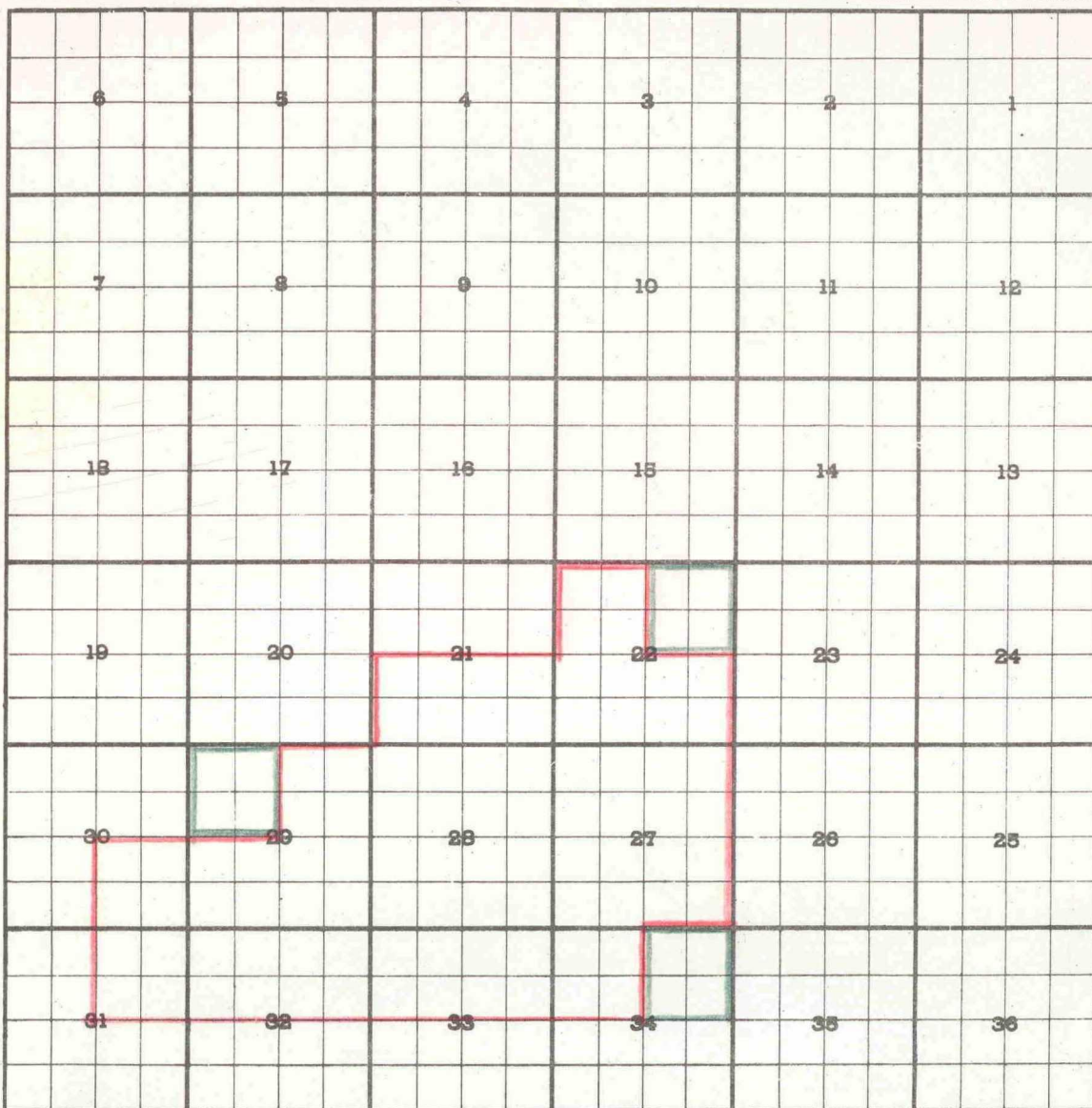
TO BE DISMISSED PENDING FURTHER STUDY

Santiago requests these wells be put in Roberts Pool due to the fact that other wells are in this pool.

CASE 1899: (t) EXTENSION OF AN EXISTING OIL POOL.

County LEA Pool PEARL-QUEEN

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



PURPOSE: Three (3) completed oil wells capable of producing.

C. W. Trainer - Rushing No. 1 in Unit G of Section 22-T19S-R35E. Completed in Queen January 1, 1960. Top of perforations 4834'.

Shell Oil Company - State PK No. 1 in Unit E of Section 29-T19S-R35E. Completed in Queen December 23, 1959. Top of perforations 4966'.

ADDITION:--Shell Oil Company - State PC No. 1 in Unit G of Section 34-T19S-R35E. Completed in Queen January 16, 1960. Top of perforations 5030'.

Pool boundary colored in red.

Proposed extensions colored in green. SECTION 22: NE/4

SECTION 29: NW/4

ADDITION-----SECTION 34: NE/4

CASE 1899: (u) EXTENSION OF AN EXISTING OIL POOL.

County EDDY Pool NORTH RED LAKE-QUEEN

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	
29	28	27	26	25		
31	32	33	34	35	36	

PURPOSE: Two (2) completed oil wells capable of producing.

Kincaid & Watson - Southern Union Federal No. 2 in Unit M of Sec. 34-T16S-R28E.

This well has been in the Vandagriff-Keyes Gas Pool and comes under the
partial deletion proposed in Exhibit (j) of this Case 1899.

Pool boundary colored in red.

Proposed extension colored in green. SECTION 34: W/2 SW/4

PROPOSED EXTENSION CONTINUED ON NEXT PAGE.

County EDDY Pool NORTH RED LAKE-QUEEN POOL

TOWNSHIP 17 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: Same as stated on first page of Exhibit (u).

Southern Union Gas Company - Federal No. 1 in Unit D of Section 3-T17S-R28E.

Completed in Queen September 1, 1958. Top of perforations - 1374'.

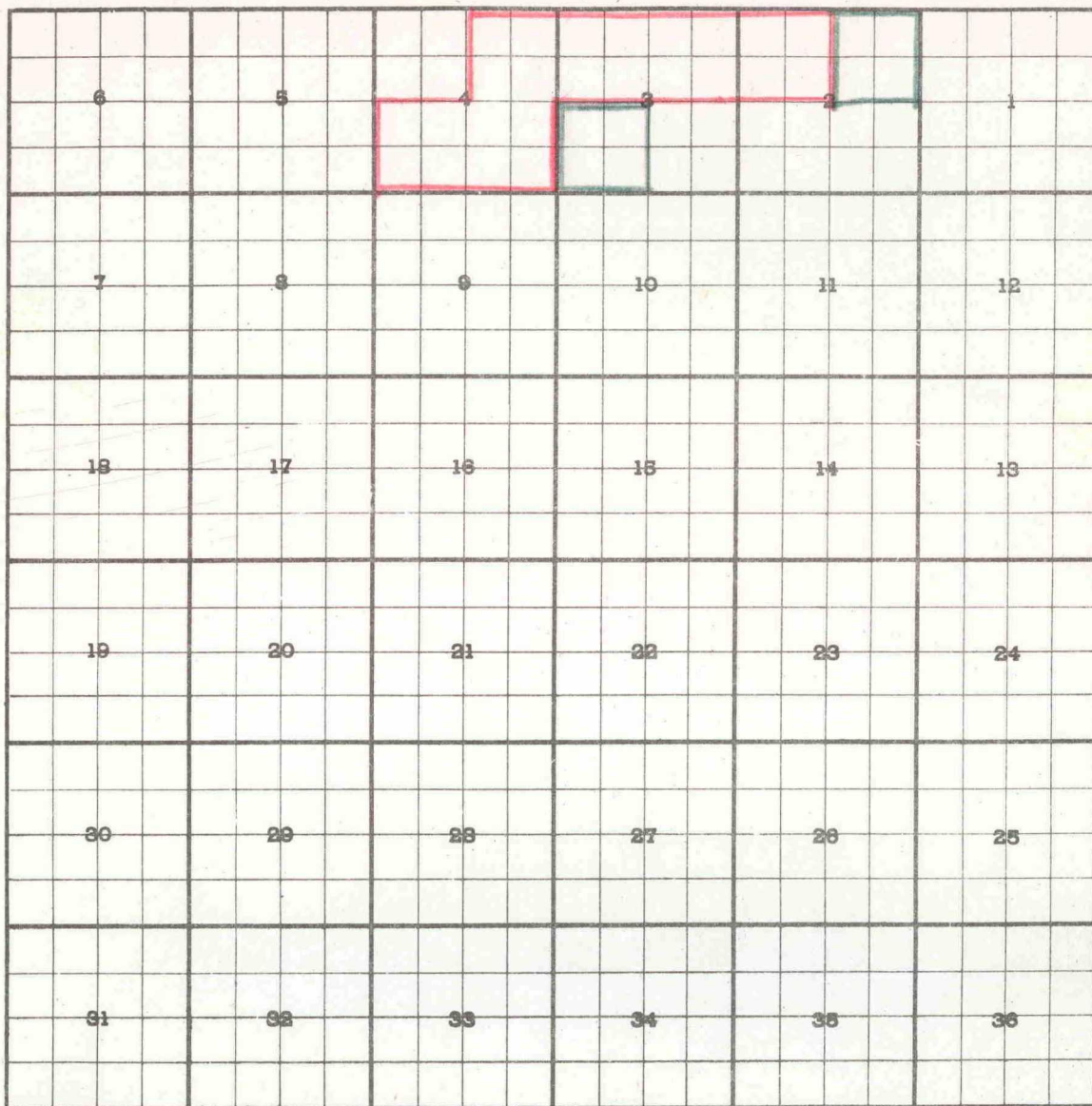
This extension is contiguous to the extension of this pool in Township 16 South,
Range 28 East. Proposed extension colored in green.

SECTION 3: NW/4 NW/4

CASE 1899: EXTENSION OF AN EXISTING OIL POOL.

County EDDY Pool SHUGART

TOWNSHIP 19 *South*, RANGE 31 *East*, NEW MEXICO PRINCIPAL MERIDIAN



PURPOSE: Two (2) completed oil wells capable of producing.

Mask, Jennings, Keohane, and Westall, Joint Venture - State No. 2 in Unit B
of Section 2-T19S-R31E. Completed in Queen November 28, 1959.

Top of perforations - 3443'.

ADDITION- Texaco Seaboard, Inc.- B. I. Hanson Federal No. 1 in Unit K of Section 3-
T19S-R31E. Completed in Queen December 19, 1959. Top of perforations - 3392'.

Pool boundary colored in red.

Proposed extensions colored in green. SECTION 2: NE/4

ADDITION-SECTION 3: SW/4