

CASE 1938: (a) CREATION OF AN OIL POOL.

County CHAVES Pool BUTTON MESA-SAN ANDRES

TOWNSHIP 8 South, RANGE 32 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: A. W. Rutter & G. L. Wilbanks - Amerada State No. 1 in
Unit B of Section 20-T8S-R32E. Completed in San Andres
Jan 4, 1960. Top of perforations 4032'.

Proposed pool boundary colored in red. SECTION 20: NE/4

CASE 1938: (b) CREATION OF AN OIL POOL.

County LEA Pool ECHOL-SAN ANDRES

TOWNSHIP 10 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
29	28	27	26	25	24
31	32	33	34	35	36

PURPOSE: One completed oil well capable of producing.

DISCOVERY WELL: Jess L. Warren - Union State No. 1 in Unit D of
Section 8-T10S-R37E. Completed in San Andres
October 21, 1959. Top of perforations - 4935'.

Proposed pool boundary colored in red. SECTION 8: NW/4

County LEA Pool ECHOL-WOLFCAMPTOWNSHIP 11 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.

DISCOVERY WELL: Cities Service Oil Company - State "BE" No. 3 in
Unit E of Section 16-T11S-R38E. Completed in
Wolfcamp March 6, 1960. Top of perforations - 9446'.

Proposed pool boundary colored in red. SECTION 16: NW/4

CASE 1938: (d) CREATION OF AN OIL POOL.

County LEA Pool REEVES-DEVONIAN

TOWNSHIP 18 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
29	28	27	26	25	
31	32	33	34	35	36

PURPOSE: One completed oil well capable of producing.

DISCOVERY WELL: John M. Kelly - Federal SS No. 1 in Unit D of

Section 24-T18S-R35E. Completed in Devonian

February 17, 1960. Top of perforations - 12,172'.

Proposed pool boundary colored in red. SECTION 24: NW/4

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: Two (2) oil wells capable of producing - (ADDITIONAL EXTENSION
ON NEXT PAGE)

L. R. French & Trebol Oil Co. - Federal Morden No. 1 in
Unit H of Section 24-T8S-R36E. Completed in Bough "C"
February 13, 1960. Top of perforations - 9628'.

Pool boundary colored in red.

Proposed extension colored in green. SECTION 24: NE/4

CASE 1938: (e) ADDITIONAL EXTENSION OF AN EXISTING OIL POOL.

County ROOSEVELT Pool BLUITT-PENNSYLVANIAN

TOWNSHIP 8 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: As stated on first page of (e).

Shell Oil Company - Matthews No. 2 in Unit B of Section 19-T8S-R37E.

Completed in Pennsylvanian March 29, 1960.

Top of perforations - 9454'.

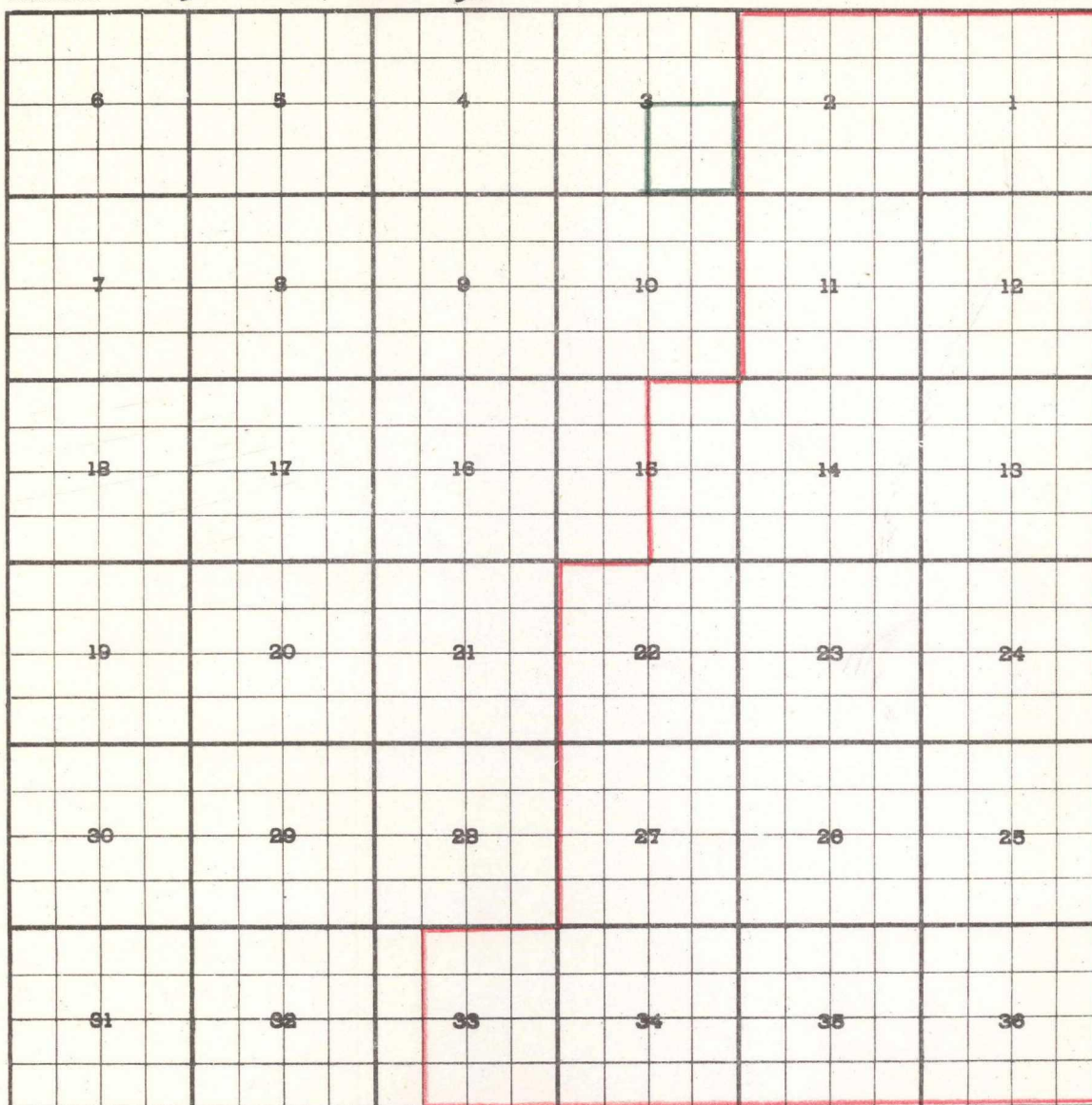
Pool boundary colored in red.

Proposed extension colored in green. SECTION 19: W/2 NE/4

CASE 1938: (f) EXTENSION OF AN EXISTING OIL POOL.

County CHAVES Pool CAPROCK-QUEEN

TOWNSHIP 13 South, RANGE 31 East, NEW MEXICO PRINCIPAL MERIDIAN



PURPOSE: One completed oil well capable of producing.

John L. Harlan - Williams No. 1 in Unit I of Section 3-T13S-R31E.

Completed in Queen January 10, 1960.

Depth to Casing Shoe 2995'.

Pool boundary colored in red.

Proposed extension colored in green. SECTION 3: SE/4

CASE 1938: (g) EXTENSION OF AN EXISTING OIL POOL

County LEA 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
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.

Roger Harris - Federal No. 1 in Unit B of Section 20-T9S-R35E.

Completed in San Andres February 24, 1960.

Top of perforations - 4800'.

Pool boundary colored in red.

Proposed extension colored in green. SECTION 20: E/2

County EDDY Pool EAST DAYTON (Grayburg)TOWNSHIP 18 *South*, RANGE 27 *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	28	29	27	26	25
31	32	33	34	35	36

John H. Trigg - Federal "B" No. 2-28 in Unit D of Section 28-T18S-R27E.

Completed in Grayburg February 27, 1960.

Depth to Casing Shoe - 1604'.

Pool boundary colored in red.

Proposed extension colored in green. SECTION 28: NW/4
SECTION 29: NE/4

PURPOSE: One completed oil well capable of producing.

County EDDY Pool EMPIRE-ABOTOWNSHIP 17 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
30	29	28	27	26	25
31	32	33	34	35	36

PURPOSE: Two (2) completed oil wells capable of producing. -(ADDITIONAL
EXTENSION ON NEXT PAGE)

Sinclair Oil & Gas Company - M. Yates "B" ARC No. 1 in
Unit M of Section 33-T17S-R28E. Completed in Yates
March 8, 1960. Top of perforations - 6205'.

Pool boundary colored in red.

Proposed extension colored in green. SECTION 33: SW/4

CASE 1938: (i) ADDITIONAL EXTENSION TO AN EXISTING OIL POOL.

County EDDY

Pool EMPIRE-ABO

TOWNSHIP 17 South, RANGE 27 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

T18S-R27E

PURPOSE: As stated on first page of (i)

Pan American Petroleum Corporation - USA John H. Trigg No. 1 in
Unit P of Section 34-T17S-R27E.
Completed in Abo March 9, 1960
Top of perforations - 5592'.

Pool boundary colored in red.

Proposed extension colored in green. SECTION 34: SE/4

This proposed extension is contiguous to Empire-Abo Pool in T18S-R27E.

County EDDY Pool NORTH HACKBERRY_YATESTOWNSHIP 19 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	27	26	25		
31	32	33	34	35	36	

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

Sun Oil Company - English Federal No. 3 in Unit J of Sec. 20-T19S-R31E.Completed in Yates Feb. 5, 1960. Top of perfs. - 2140'.Southwestern, Inc. - Cem Oil Federal No. 1 in Unit B of Sec. 29-T19S-R31E.Completed in Yates Jan. 26, 1960. Top of perfs. 2167'.Pool boundary colored in red.Proposed extension colored in green. SECTION 20: SE/4SECTION 29: N/2 NE/4 and NE/4 NW/4

CASE 1938: (k) EXTENSION OF AN EXISTING GAS POOL.

County LEA Pool EAST HIGHTOWER-DEVONIAN GAS

TOWNSHIP 12 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 give a gas pool the necessary 160 acres as stated in Rule 104,
paragraph (d) (1).

WELL INVOLVED: Santiago Oil & Gas Co. - State No. 1-30 in Unit B of
Section 30-T12S-R34E. Completed in Devonian on
February 3, 1959. Top of perforations - 12,899'.

Pool boundary colored in red.

Proposed extension colored in green. SECTION 30: E/2 NE/4

CASE 1938: (1) EXTENSION OF AN EXISTING OIL POOL.

County LEA Pool HUME-QUEEN

TOWNSHIP 16 *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 oil well capable of producing.

The Pure Oil Company - State Lea "G" No. 4 in Unit H of Section 7-T16S-R34E.

Completed Jan 30, 1960 in Penrose formation.

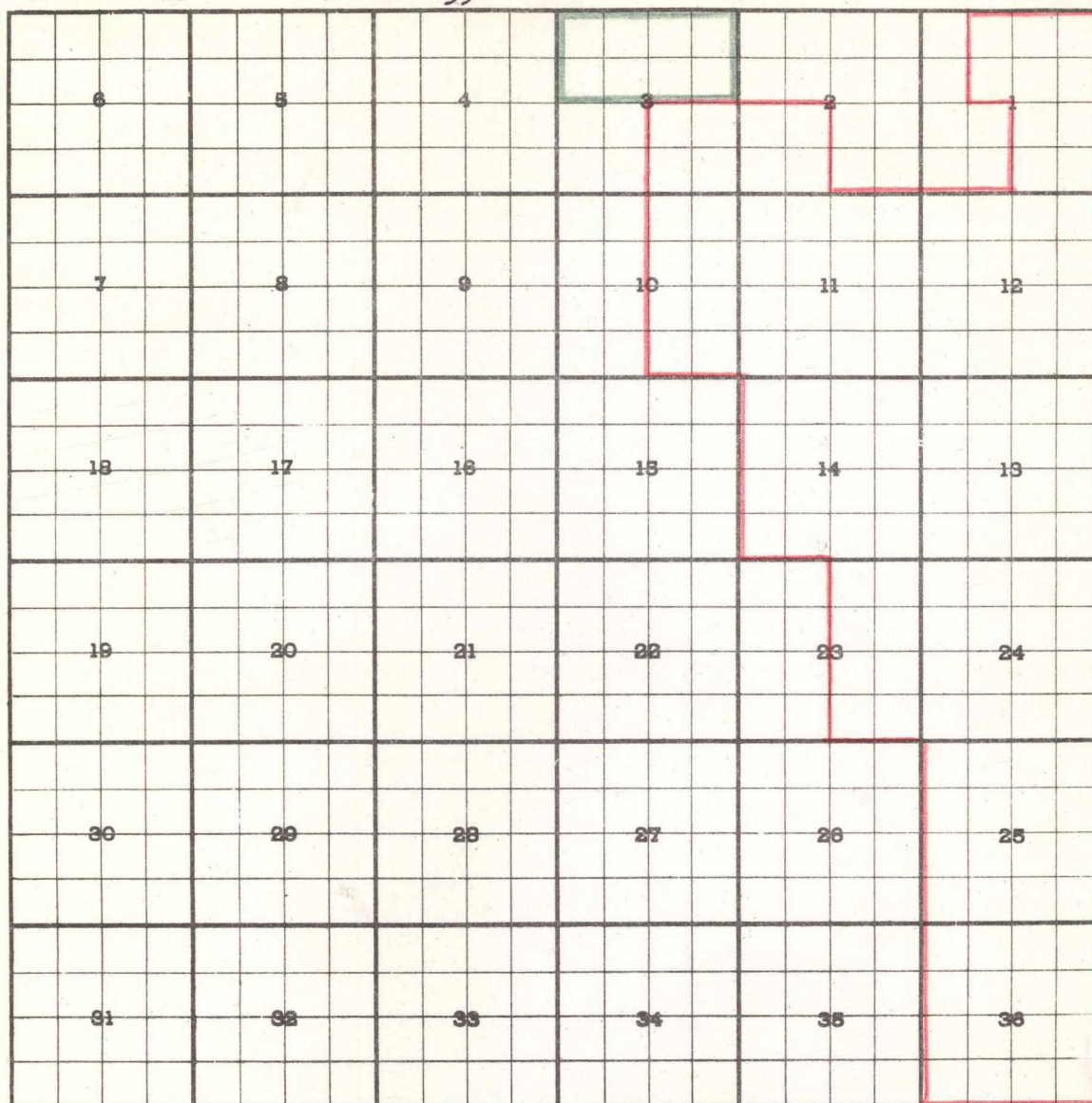
Top of perforations 3925'.

Pool boundary colored in red.

Proposed extension colored in green. SECTION 7: NE/4

CASE 1938: (m) EXTENSION OF AN EXISTING GAS POOL.

County LEA Pool JALMAT

TOWNSHIP 22 *South*, RANGE 35 *East*, NEW MEXICO PRINCIPAL MERIDIAN

PURPOSE: One completed oil well capable of producing.

Western Drilling Company, Inc. - Donegan State No. 1 in Unit D of

Section 3-T22S-R35E. Completed

in Yates December 4, 1959.

Top of perforations - 3921'.

Pool boundary colored in red.

Proposed extension colored in green. SECTION 3: N/2

CASE 1938: (n) EXTENSION OF AN EXISTING OIL POOL.

County LEA Pool LEAMEX-PENNSYLVANIAN

TOWNSHIP 17 *South*, RANGE 33 *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.

Phillips Petroleum Company - Leamex No. 8 in Unit B of Section 23-T17S-R33E.

Completed in Pennsylvanian February 13, 1960.

Top of perforations 11,222'.

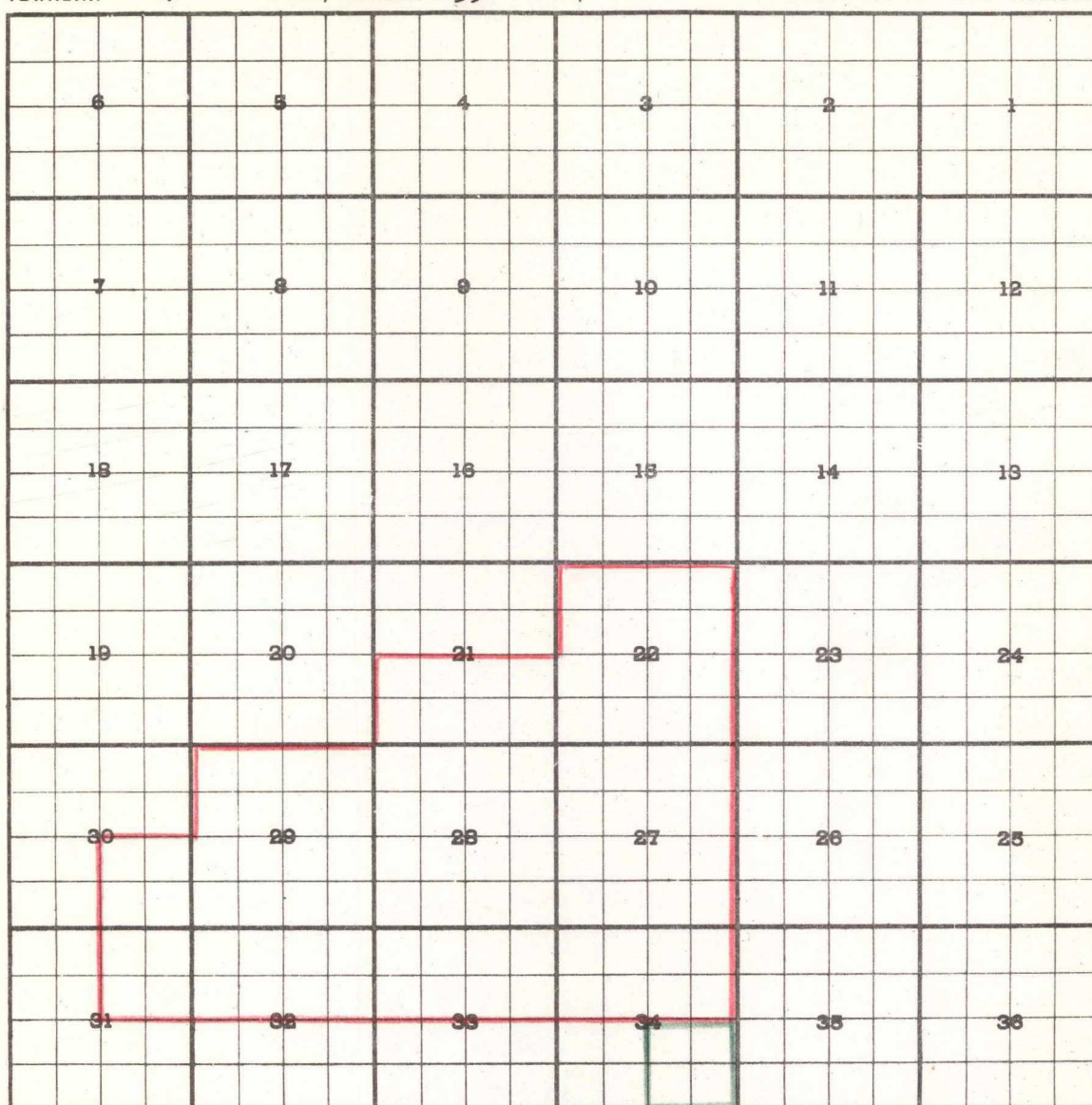
Pool boundary colored in red.

Proposed extension colored in green. SECTION 23: NE/4

CASE 1938: (o) EXTENSION OF AN EXISTING OIL POOL.

County LEA Pool PEARL-QUEEN

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



PURPOSE: One completed oil well capable of producing.

Shell Oil Company - State PF No. 1 in Unit J of Section 34-T19S-R35E.

Completed in Queen March 2, 1960.

Top of perforations - 4708'.

Pool boundary colored in red.

Proposed extension colored in green. SECTION 34: SE/4

County LEA Pool RANGER LAKE-PENNSYLVANIAN

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

[illegible]

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

American Trading & Production Corp.-State No. 1-22 in Unit P of Sec. 22-T12S-R34E.

Completed in Pennsylvanian January 28, 1960.

Top of perforations - 10,286'.

ADDITION---Phillips Petroleum Co. & Texas

-Ranger No. 12 in Unit N of Sec. 26-T12S-R34E.

Pacific Coal & Oil Company

Completed in Pennsylvanian March 17, 1960.

Top of perforations - 10,228'.

Pool boundary colored in red.

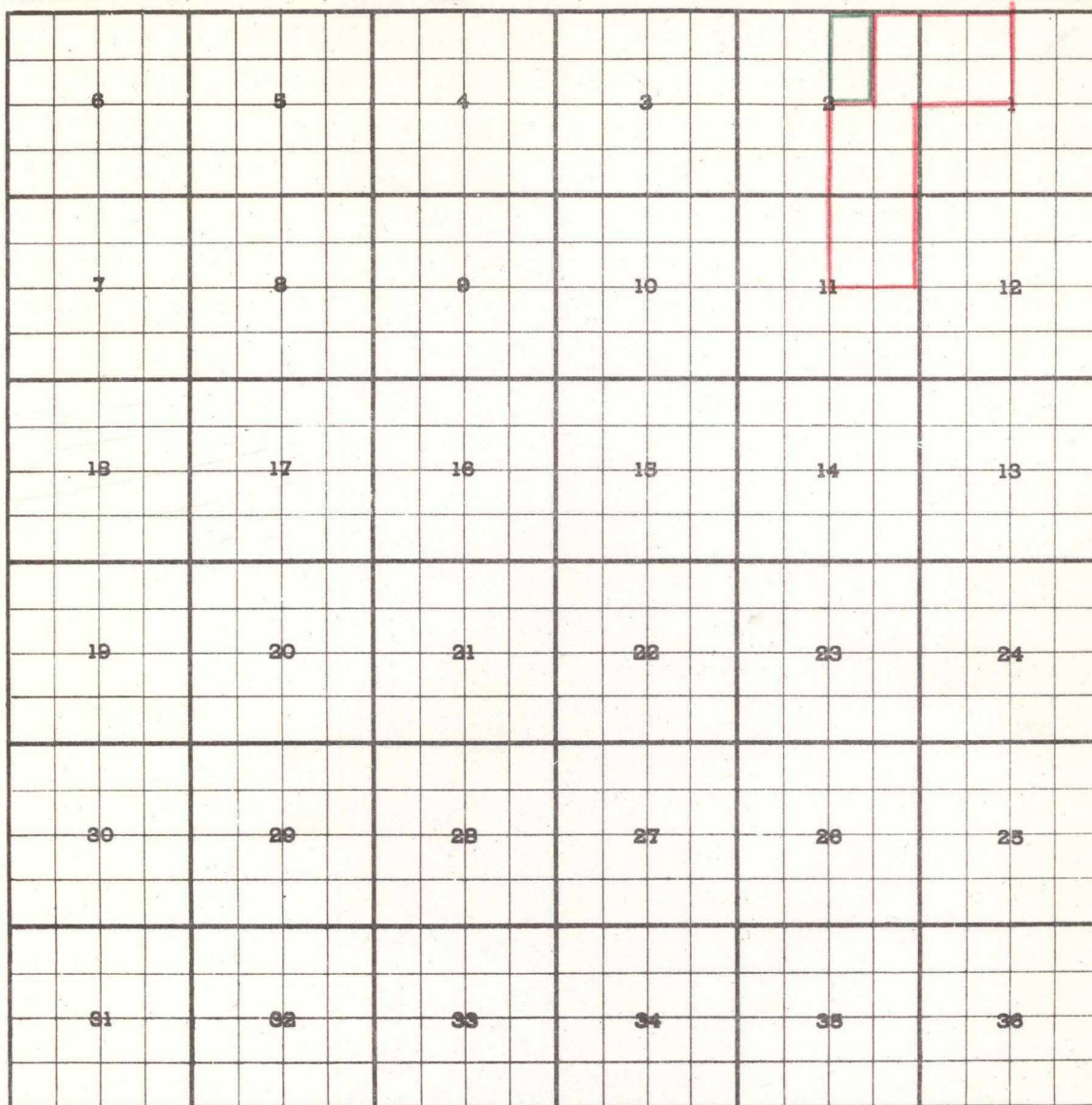
Proposed extensions colored in green. SECTION 22: SE/4

ADDITION--SECTION 26: S/2 SW/4

CASE 1938: (q) EXTENSION OF AN EXISTING OIL POOL.

County EDDY Pool EAST RED LAKE-QUEEN

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



PURPOSE: One completed oil well capable of producing.

Kincaid & Watson - Resler & Sheldon State No. 3 in Unit B of
Section 2-T17S-R28E. Completed in Penrose (Queen)
February 15, 1960. Top of perforations - 1555'.

Pool boundary colored in red.

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

CASE 1938: (r) EXTENSION OF AN EXISTING GAS POOL.

County LEA Pool SAWYER-SAN ANDRES GAS

TOWNSHIP 10 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 OIL WELL capable of producing.

Southwestern Hydrocarbon Company-Sinclair Federal No. 1 in Unit D of

Section 4-T10S-R38E. Completed in

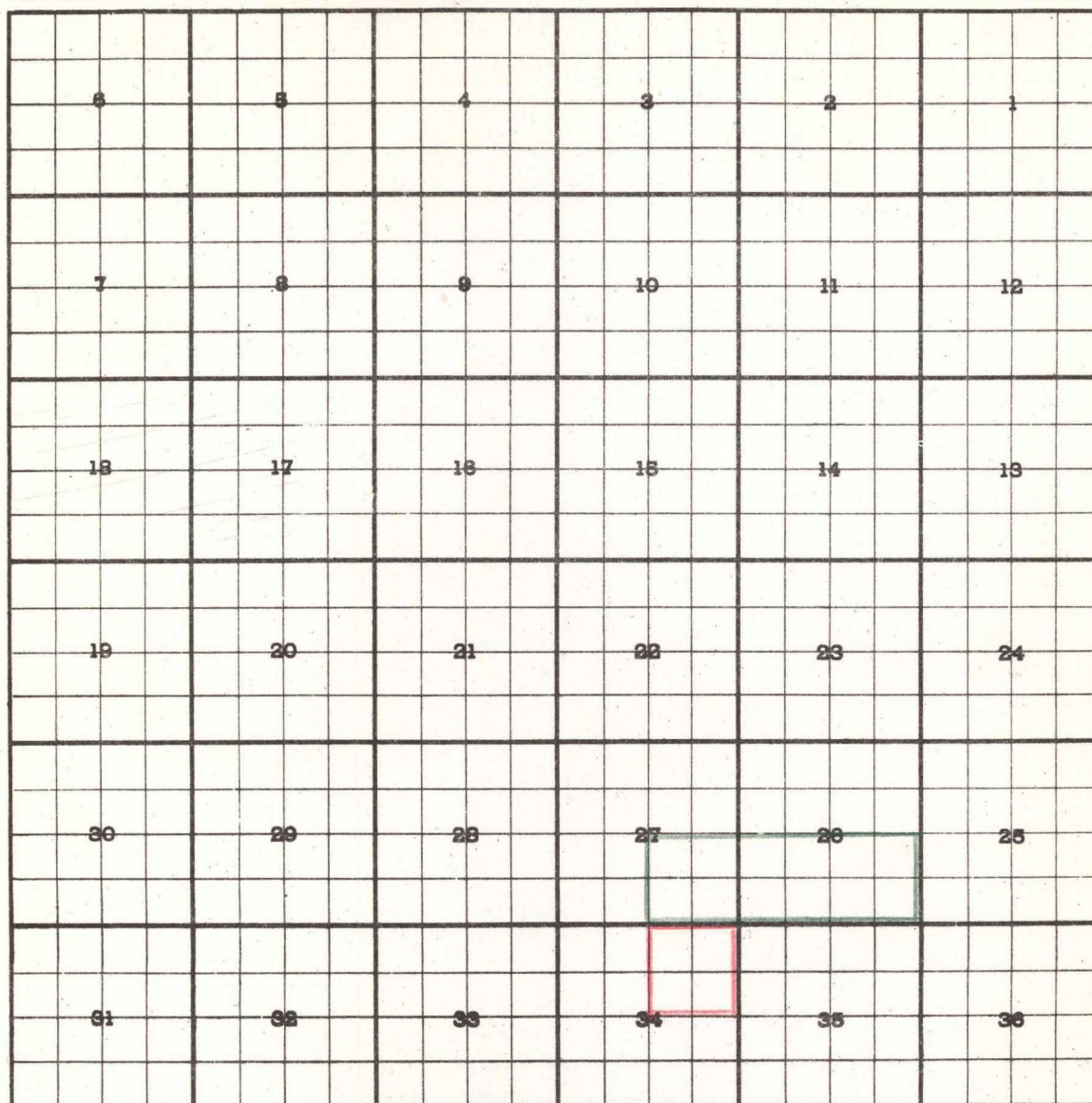
San Andres February 15, 1960.

Top of perforations 4935'.

Pool boundary colored in red.

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

Proposed extension is contiguous to Sawyer-San Andres Gas Pool in T9S-R38E.

County EDDYPool SHUGART-PENNSYLVANIAN GASTOWNSHIP 18 South, RANGE 31 East, NEW MEXICO PRINCIPAL MERIDIAN

PURPOSE: One completed gas well capable of producing.

Continental Oil Company - Greenwood Unit No. 6 in Unit J of
Section 26-T18S-R31E. Completed in
Atoka (Pennsylvanian) January 14, 1960.
Top of perforations - 11,220'.

Pool boundary colored in red.

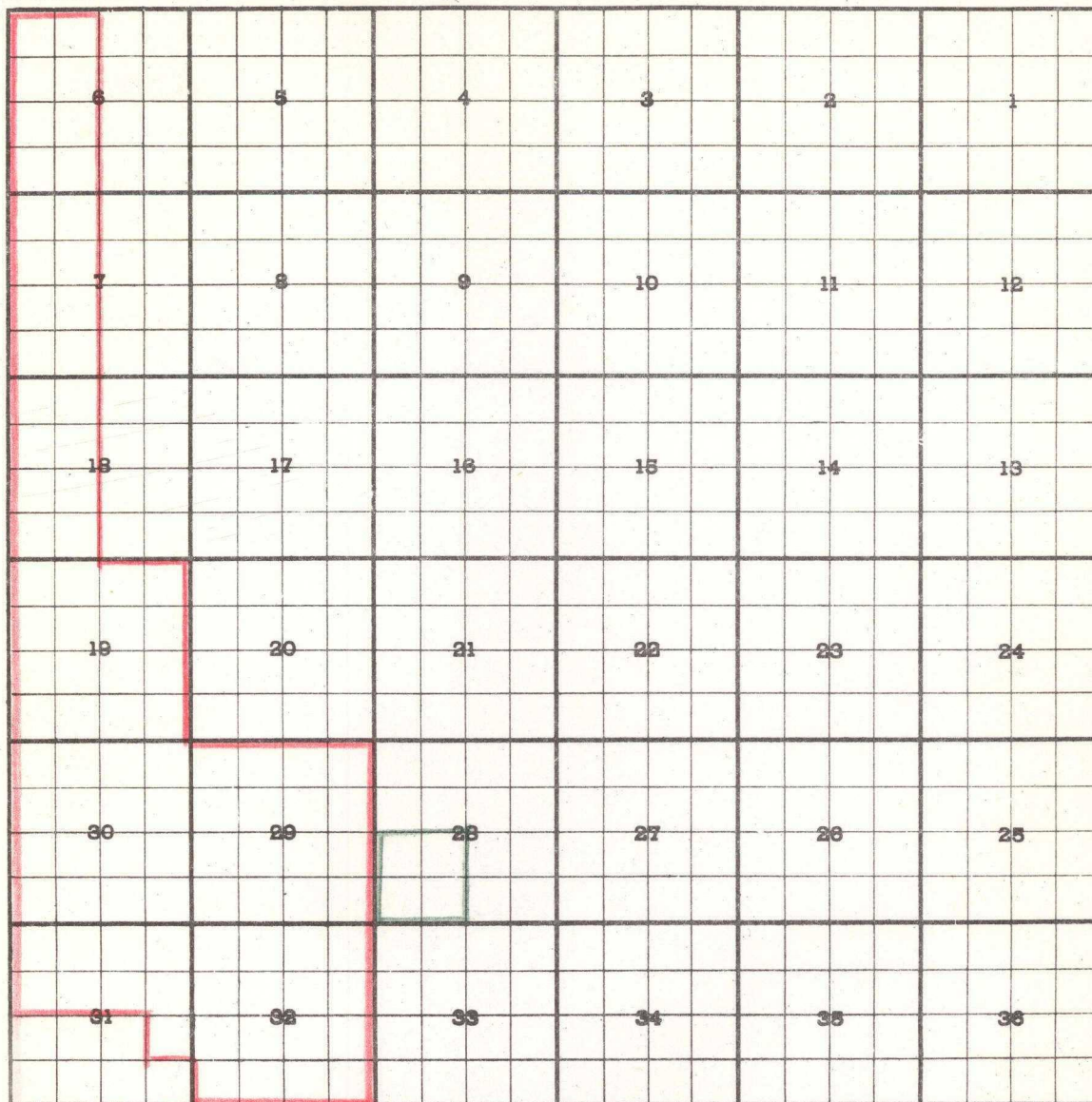
Proposed extension colored in green. SECTION 26: S/2

SECTION 27: SE/4

CASE 1938: (t) EXTENSION OF AN EXISTING GAS POOL.

County LEA Pool TUBB

TOWNSHIP 22 South, RANGE 38 East, NEW MEXICO PRINCIPAL MERIDIAN



PURPOSE: ONE COMPLETED OIL WELL capable of producing.

Texaco, Inc. - A. H. Elnebry NCT-1 No. 11 (UT) in Unit L of
Section 28-T22S-R38E. Completed in Tubb
January 20, 1960.

Top of perforations - 6292'.

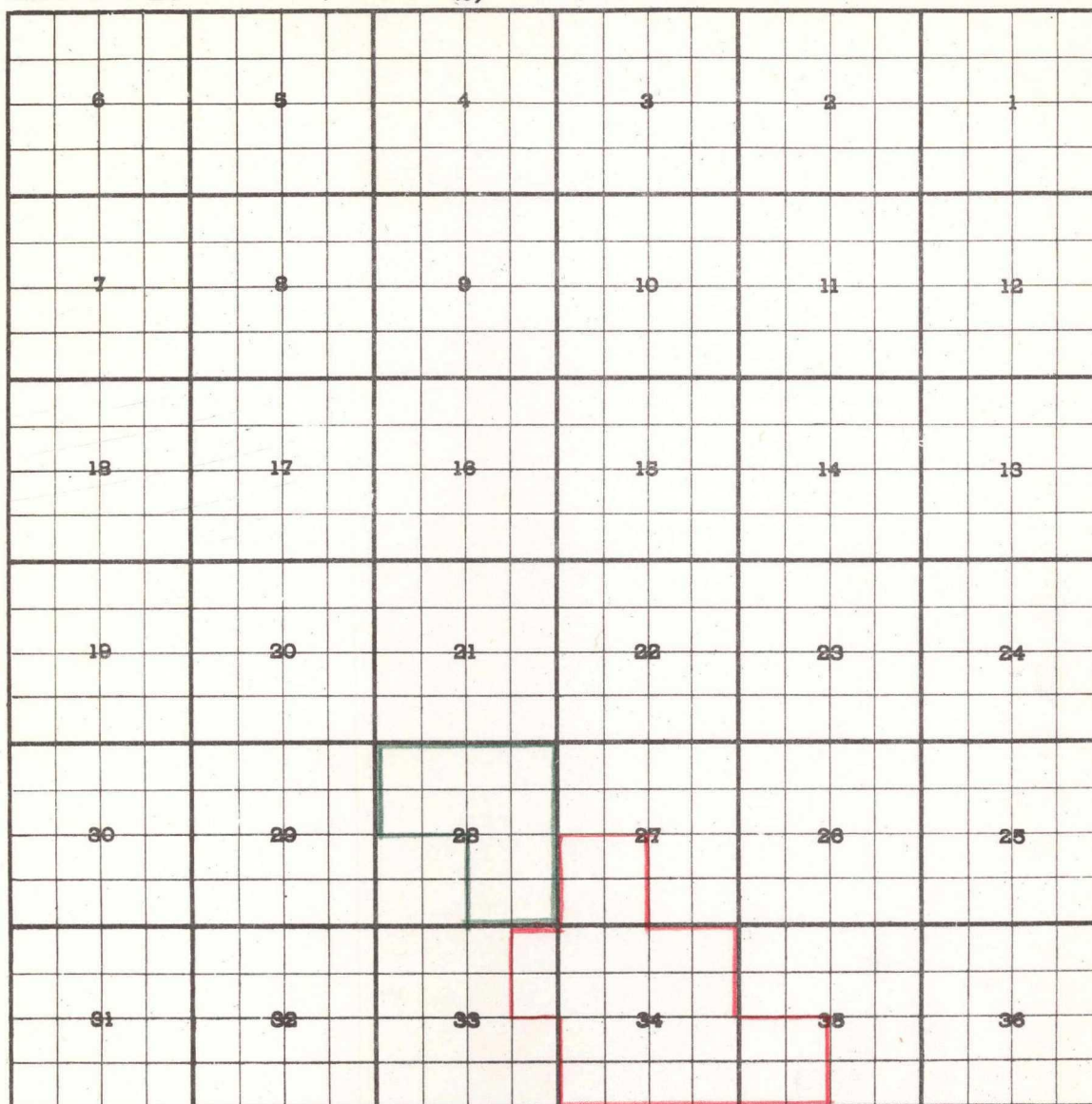
Pool boundary colored in red.

Proposed extension colored in green. SECTION 28: SW/4

CASE 1938: (u) EXTENSION OF AN EXISTING OIL POOL.

County EDDY Pool TURKEY TRACK

TOWNSHIP 18 *South*, RANGE 29 *East*, NEW MEXICO PRINCIPAL MERIDIAN



PURPOSE: One completed oil well capable of producing.

Kersey & Company & E. A. Hanson - Y.D. No. 1 in Unit C of Section 28-T18S-R29E.

Completed in Queen February 3, 1960.

Top of perforations - 1983'.

Pool boundary colored in red.

Proposed extension colored in green. SECTION 28: N/2 and SE/4