

County LEA Pool CUSTER-TANSILTOWNSHIP 25 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	

Discovery Well: John H. Trigg - Pan American Federal Kelly #1-7 in Unit C  
of Sec. 7-25-36. Completed in Tansil Dolomite Jan. 2, 1959.  
Top of Perforations 3508'.

Purpose: One completed well capable of producing.

Pool boundary colored in red: Section 7: NW/4

Exhibit #2

County LEA Pool EAST HIGHTOWER-PENNSYLVANIANTOWNSHIP 12 *South*, RANGE 34 *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

Discovery Well: Santiago Oil & Gas Company - State #1-30 in Unit B of  
 Section 30-12-34. Completed in Upper Pennsylvanian Feb. 12, 1959.  
 Top of Perforations 10,218'.

Purpose: One completed well capable of producing.

Pool boundary colored in red: Section 30: NE/4



County LEAPool QUERECHO PLAINS-DELAWARETOWNSHIP 18 *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

Discovery Well: Harvey E. Yates - Sweeney Federal #1 in Unit C of  
Section 25-18-32. Completed in Brushy Canyon (member of Delaware Mtn. Group)  
on Feb. 26, 1959. Top of perforations 6860'.

Purpose: One completed well capable of producing.

Pool boundary colored in red: Section 25: NW/4

CASE 1639: (d) CREATION OF A NEW OIL POOL.

County LEA Pool WEST WARREN-ABO

TOWNSHIP 20 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

Discovery Well: Amerada Petroleum Corporation - Fred Turner, Jr. #1  
in Unit M of Section 17-20-38. Completed in Abo on Dec. 14, 1958.  
Top of perforations 7362'.

Purpose: One well capable of producing.

Pool boundary colored in red: Section 17: SW/4



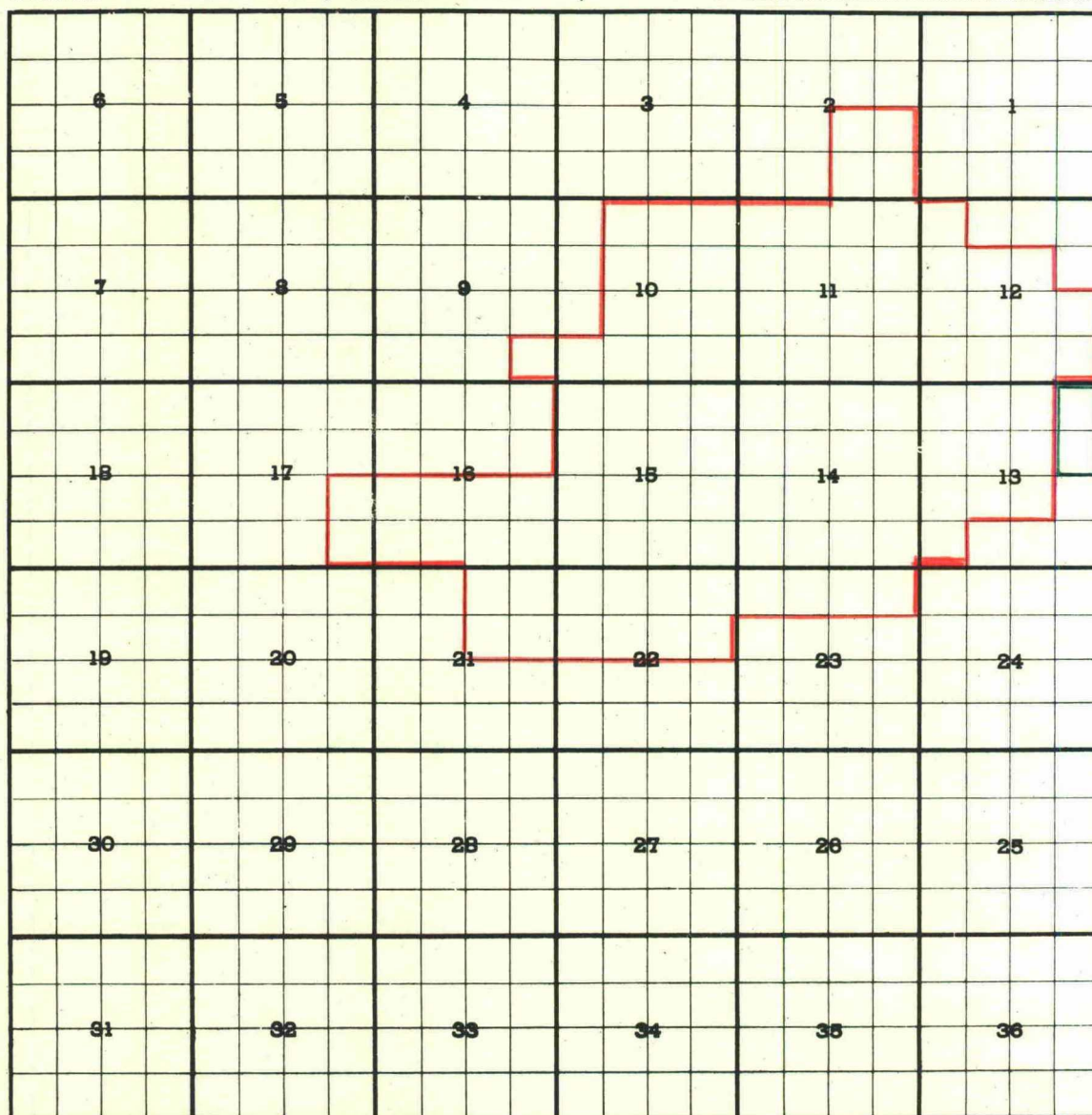
County LEA Pool WARREN-CONNELLTOWNSHIP 20 *South*, RANGE 38 *East*, NEW MEXICO PRINCIPAL MERIDIAN

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

Discovery Well: Amerada Petroleum Corporation - Fred Turner Jr. #2  
 in Unit L of Section 17-20-38. Completed in Connell on Dec. 8, 1958.  
 Top of perforations 9245'.

Purpose: One completed well capable of producing.

Pool boundary colored in red: Section 17: SW/4

County EDDY Pool ATOKATOWNSHIP 18 South, RANGE 26 East, NEW MEXICO PRINCIPAL MERIDIAN

Purpose: One completed oil well capable of producing.

Standard Oil Co. of Texas - M. L. Higgins #1-1 in Unit A of  
Section 13. Completed in San Andres on Feb. 6, 1959.

Top of perforations 1601'.

Pool boundary colored in red.

Proposed extension colored in green. Section 13: E/2 NE/4



County LEAPool BISHOP CANYON-SAN ANDRESTOWNSHIP 18 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

Purpose: One completed well capable of producing.

Bishop Canyon Uranium Corporation - C. M. Griffin #1 in Unit E  
of Section 10-18-38. Completed in San Andres on Feb. 20, 1959.  
Top of perforations 4800'.

Pool boundary colored in red.

Proposed extension colored in green. Section 10: N/2  
Section 11: NW/4

CASE 1639: (h) EXTENSION OF AN EXISTING GAS POOL.

County LEA Pool CROSBY-DEVONIAN GAS

TOWNSHIP 26 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.

Pan American Petroleum Corporation - C. M. Farnsworth "C" #6

in Unit A of Section 4-26-37. Completed in Devonian Dec. 16, 1958.

Top of perforations 8490'.

This extension is contiguous to Township 25 S, Range 37 E, in which the existing pool includes Sections 28, 33, E/2 of 29, SE/4 of 20, and the NE/4 of 32.

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





County LEA Pool DRINKARDTOWNSHIP 22 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

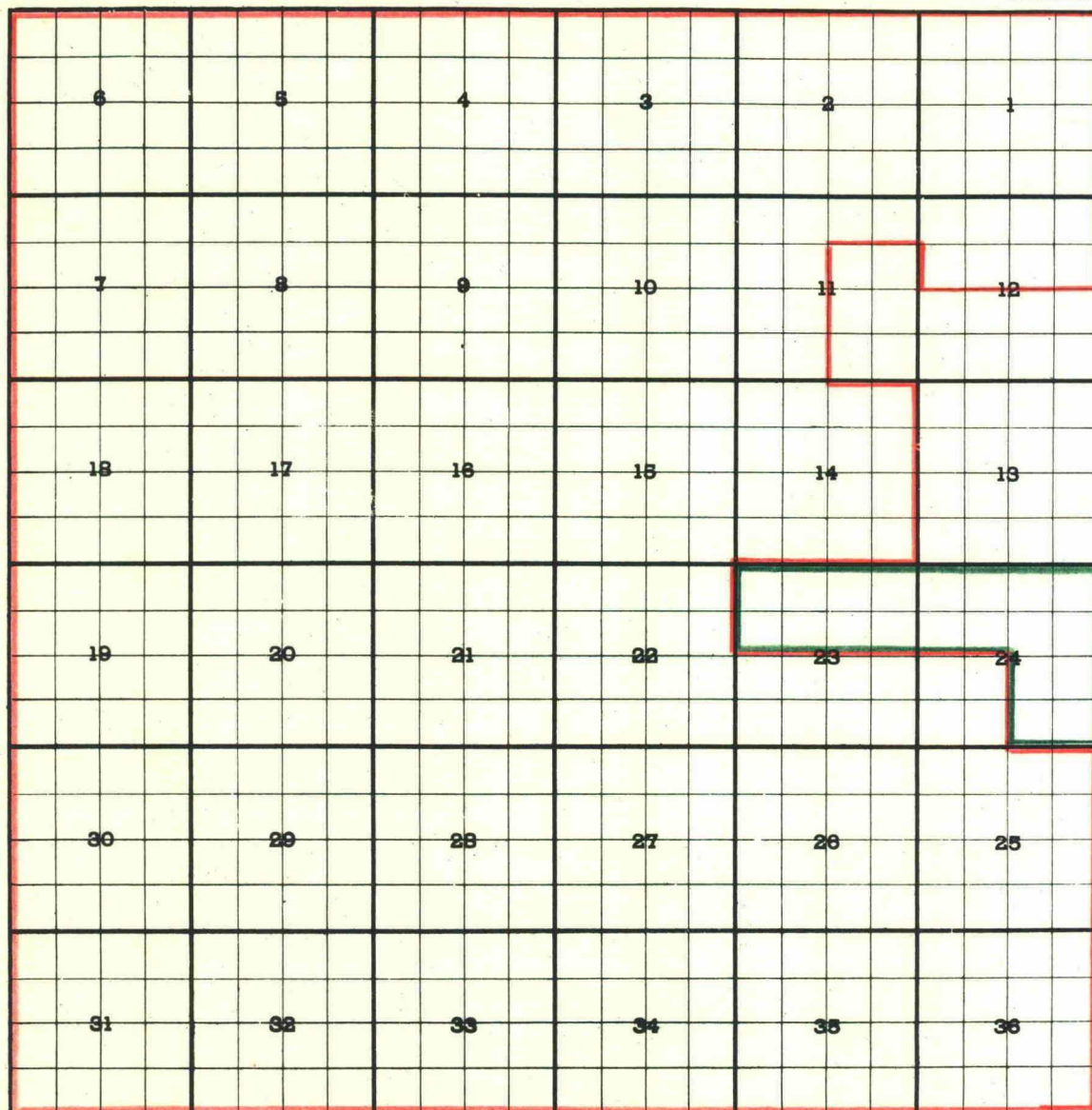
Purpose: One completed oil well capable of producing.

The Texas Company - Dollie Ballenger #1 in Unit M of  
Section 17-22-38. Completed in Drinkard on Feb. 25, 1959.  
Top of perforations 6952'.

Pool boundary colored in red.

Proposed extension colored in green. Section 17: SW/4



County LEA Pool EUMONT (Gas)TOWNSHIP 20 South, RANGE 37 East, NEW MEXICO PRINCIPAL MERIDIAN

Purpose: Two completed gas wells capable of producing.

Continental Oil Company- SEMU-Eumont #67 in Unit K of Sec. 24-20-37.

Completed in Queen on May 31, 1957. Top of perforations 3608'.

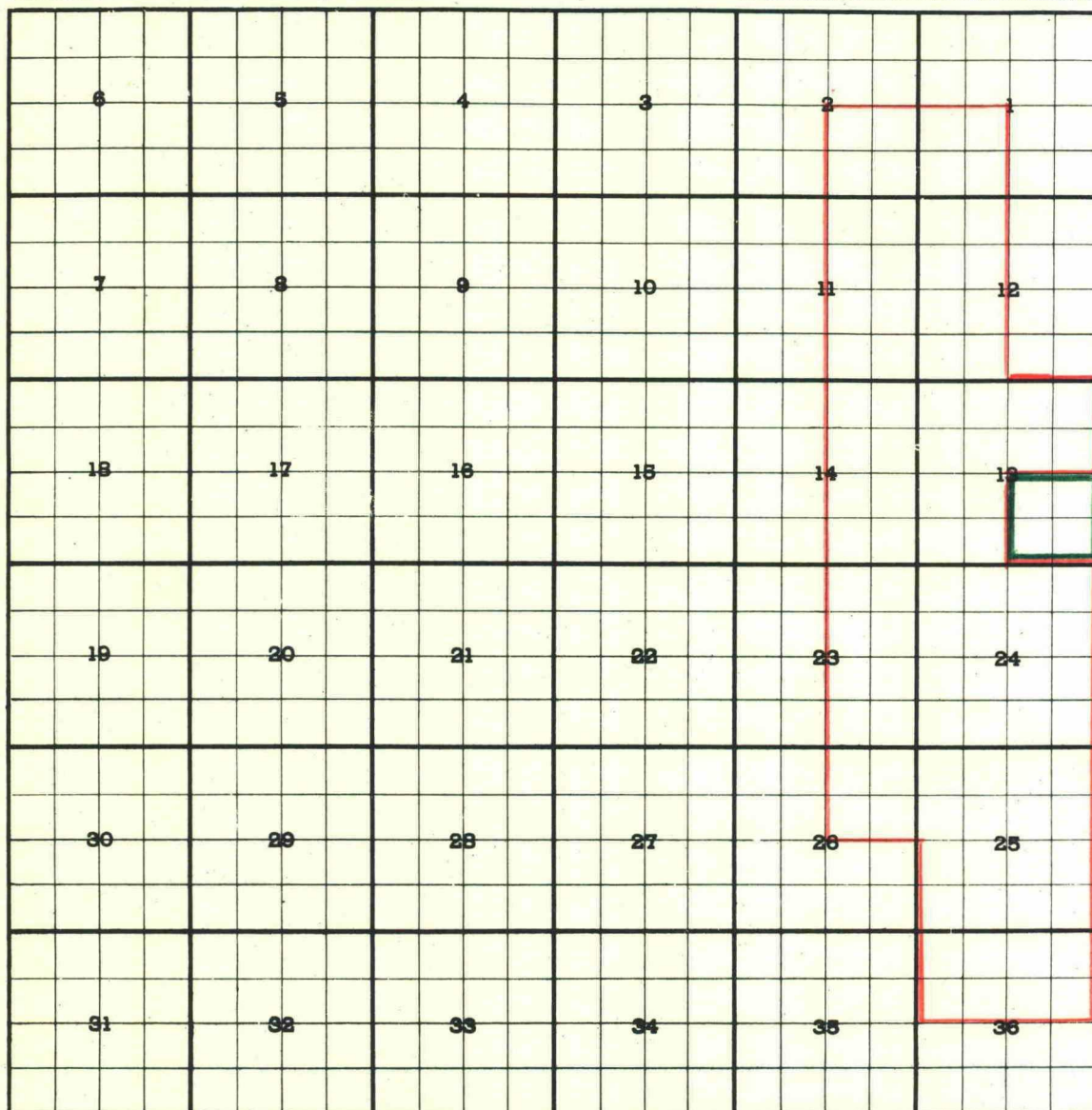
Continental Oil Company- SEMU-Eumont #68 in Unit J of Sec. 23-20-37.

Completed in Queen on Oct. 11, 1958. Top of perforations 3442'.

Pool boundary colored in red.

Proposed extensions colored in green. Section 23: N/2

Section 24: SE/4 & N/2

County LEA Pool JUSTIS GASTOWNSHIP 25 South, RANGE 37 East, NEW MEXICO PRINCIPAL MERIDIAN

Purpose: One completed gas well capable of producing.

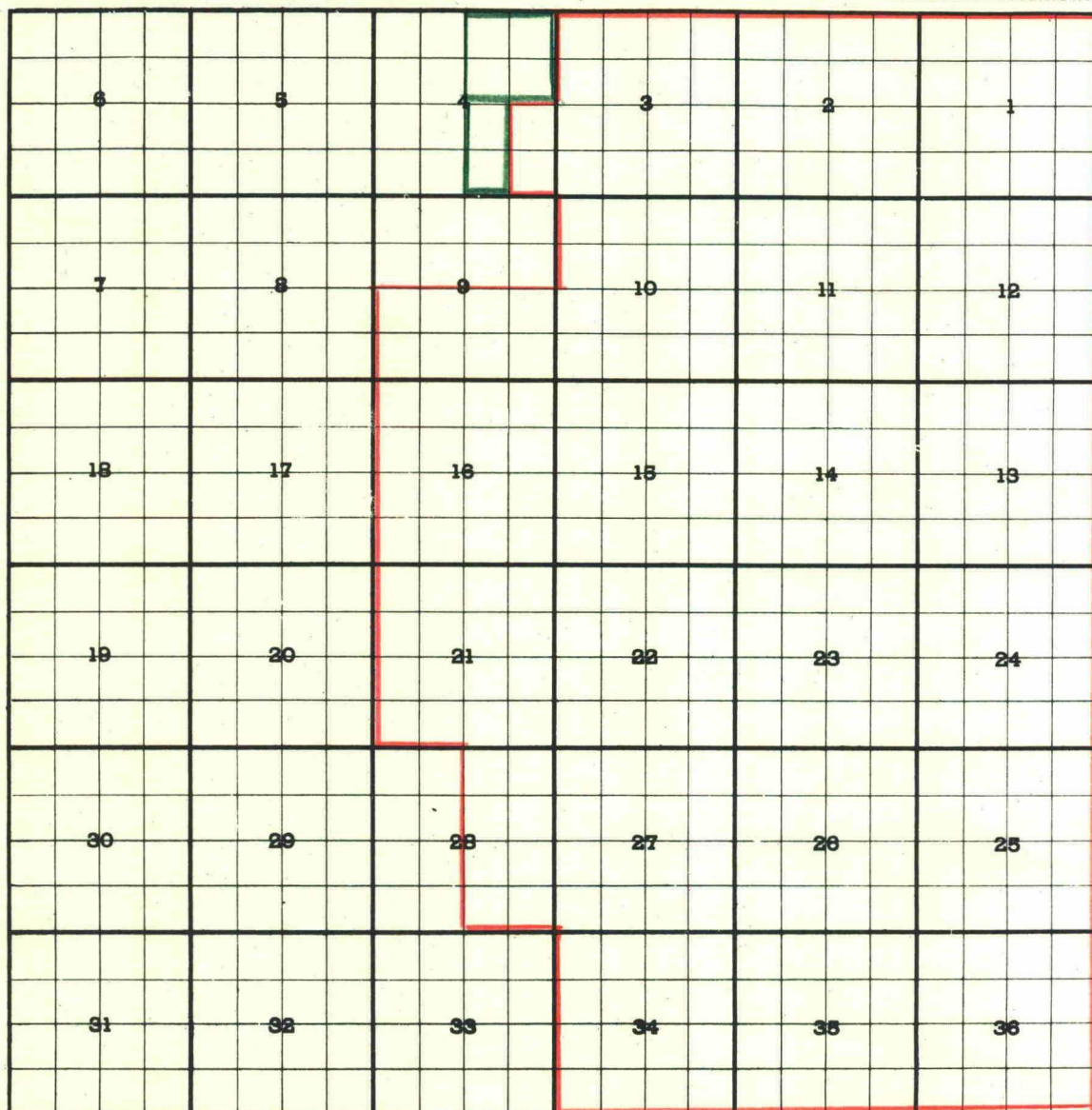
Gulf Oil Corporation - Learcy McBuffington #3 in Unit O of  
Section 13-25-37. Completed in Glorieta on April 28, 1958.

Top of perforations 4732'.

Pool boundary colored in red.

Proposed extension colored in green. Section 13: SE/4



County LEA Pool LANGLIE-MATTIXTOWNSHIP 23 South, RANGE 36 East, NEW MEXICO PRINCIPAL MERIDIAN

Purpose: Three completed oil wells capable of producing.

Texas Pacific Coal & Oil Company - State "A" ac/1 #44 in Unit B  
of Sec. 4-23-36. Completed in Queen on Feb. 8, 1959.  
Top of perforations 3700'.

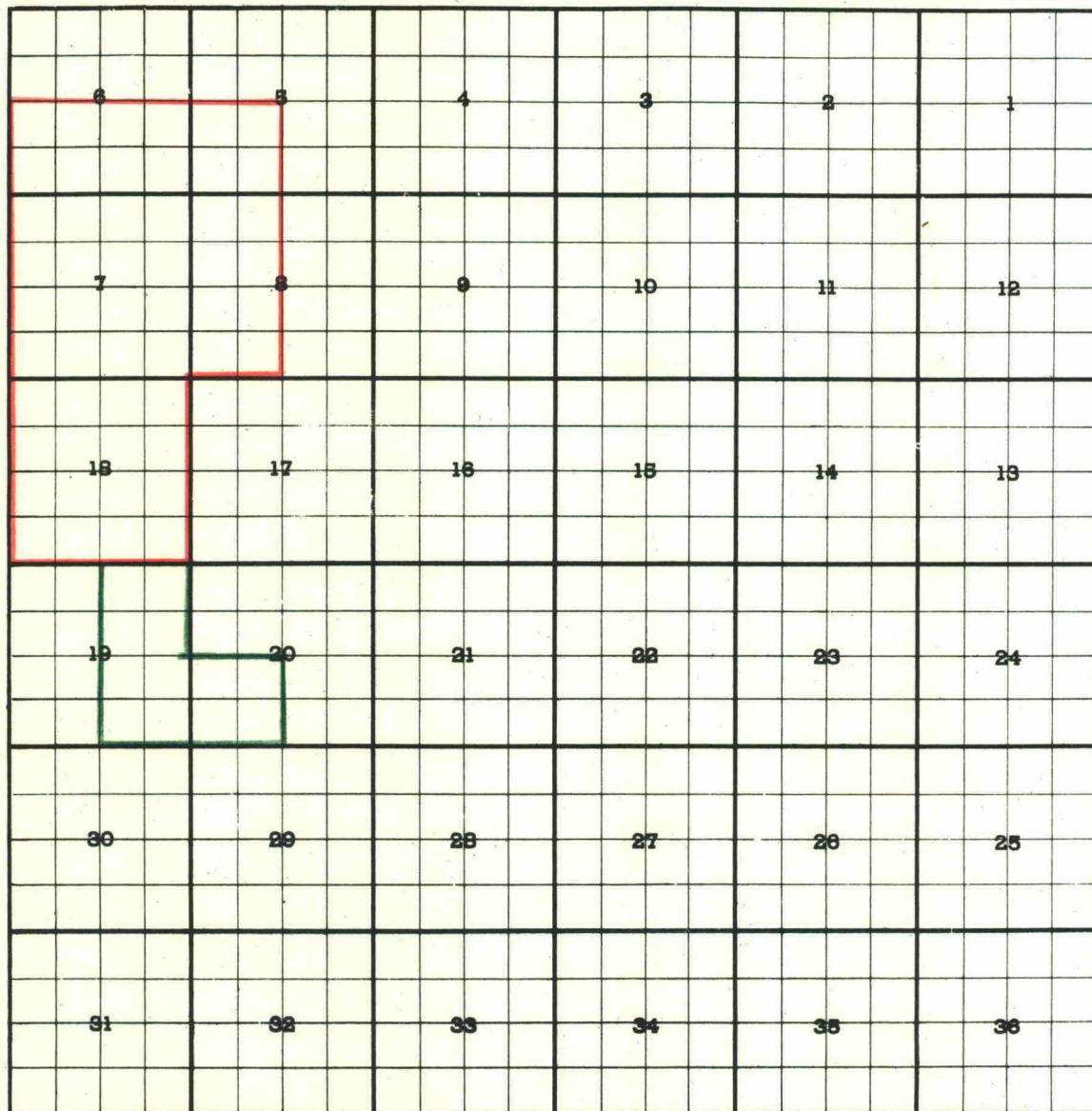
Texas Pacific Coal & Oil Company - State "A" ac/1 #45 in Unit H  
of Sec. 4-23-36. Completed in Queen on Feb. 20, 1959  
Top of perforations 3706'.

ADDITION: Gulf Oil Corporation - J.F. Janda (NCT-J) #3 in Unit O of  
Sec. 4-23-36. Completed in Queen on Feb. 1, 1959.  
Top of perforations 3542'.

Pool boundary colored in red.

Proposed extensions colored in green. Section 4: NE/4

ADDITION: Section 4: W/2 SE/4

County LEA Pool WILSONTOWNSHIP 21 South, RANGE 35 East, NEW MEXICO PRINCIPAL MERIDIAN

Purpose: Two completed oil wells capable of producing.

Wilson Oil Company - State Nineteen #1 in Unit A of Sec. 19-21-35.

Completed in Yates on Sept. 20, 1958. Top of perforations 3788'.

Wilson Oil Company - State C #1 in Unit M of Sec. 20-21-35.

Completed in Yates on March 6, 1959. Top of perforations 3798'.

Pool boundary colored in red.

Proposed extension colored in green. Section 19: E/2

Section 20: SW/4