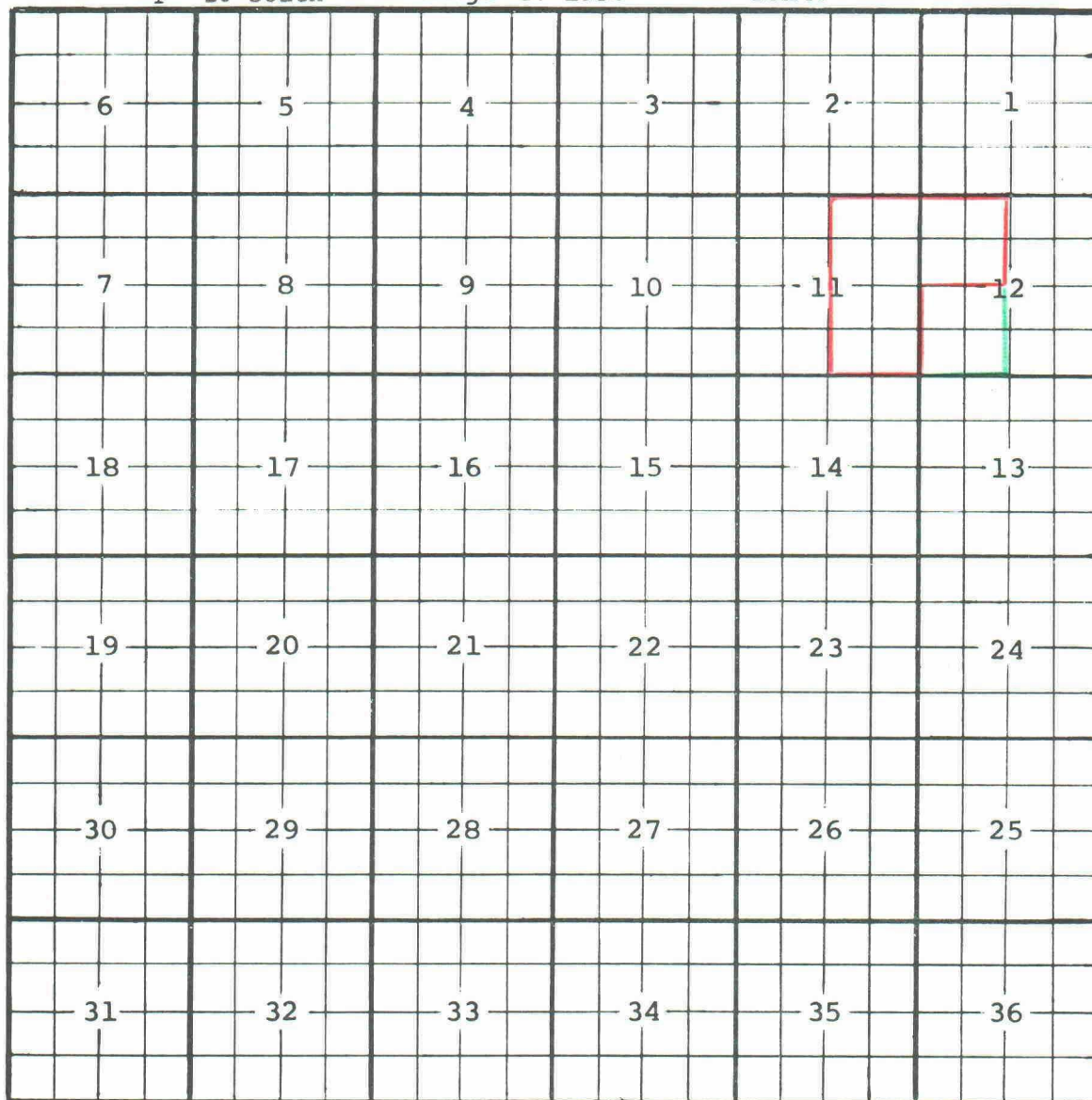
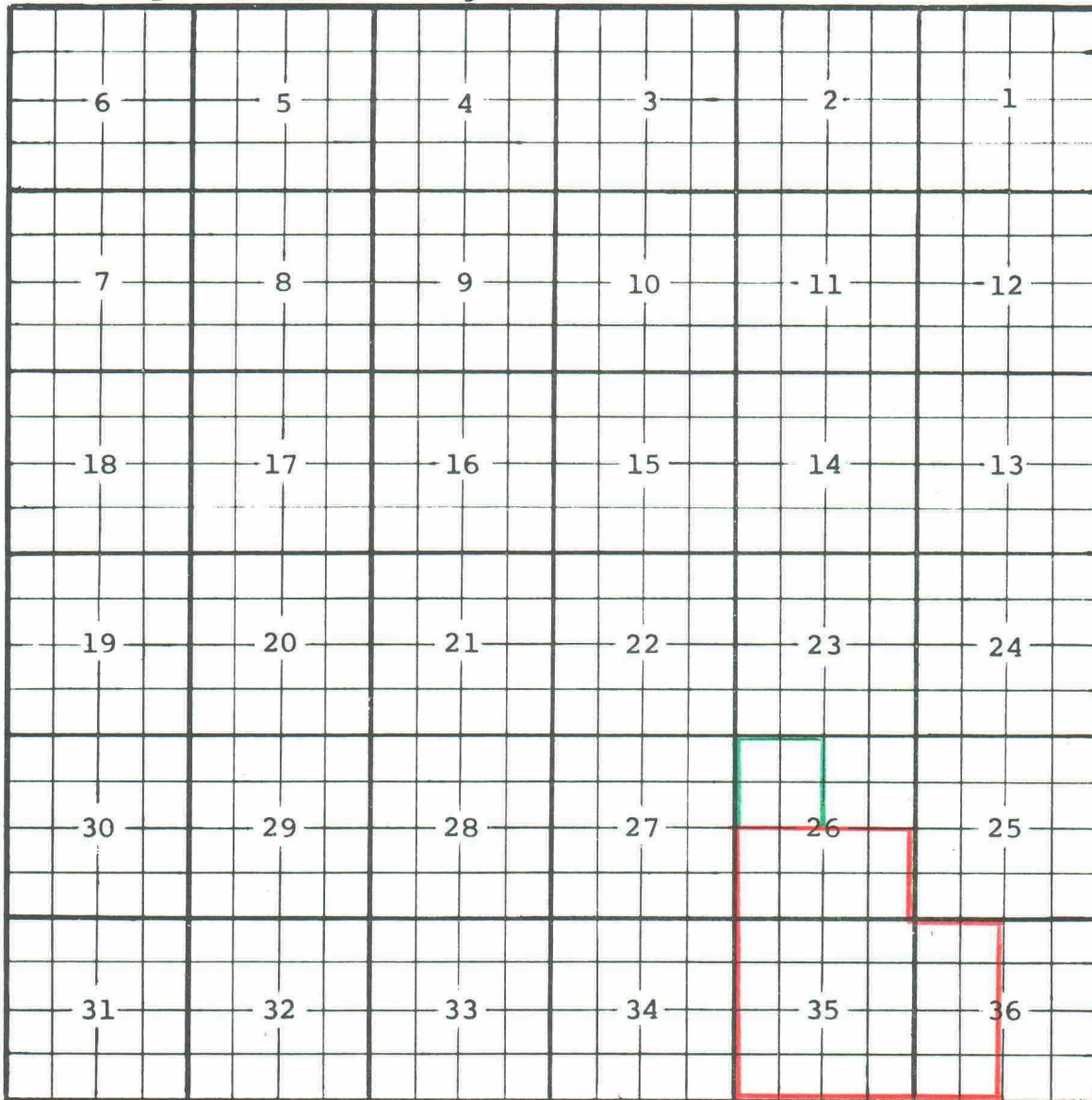
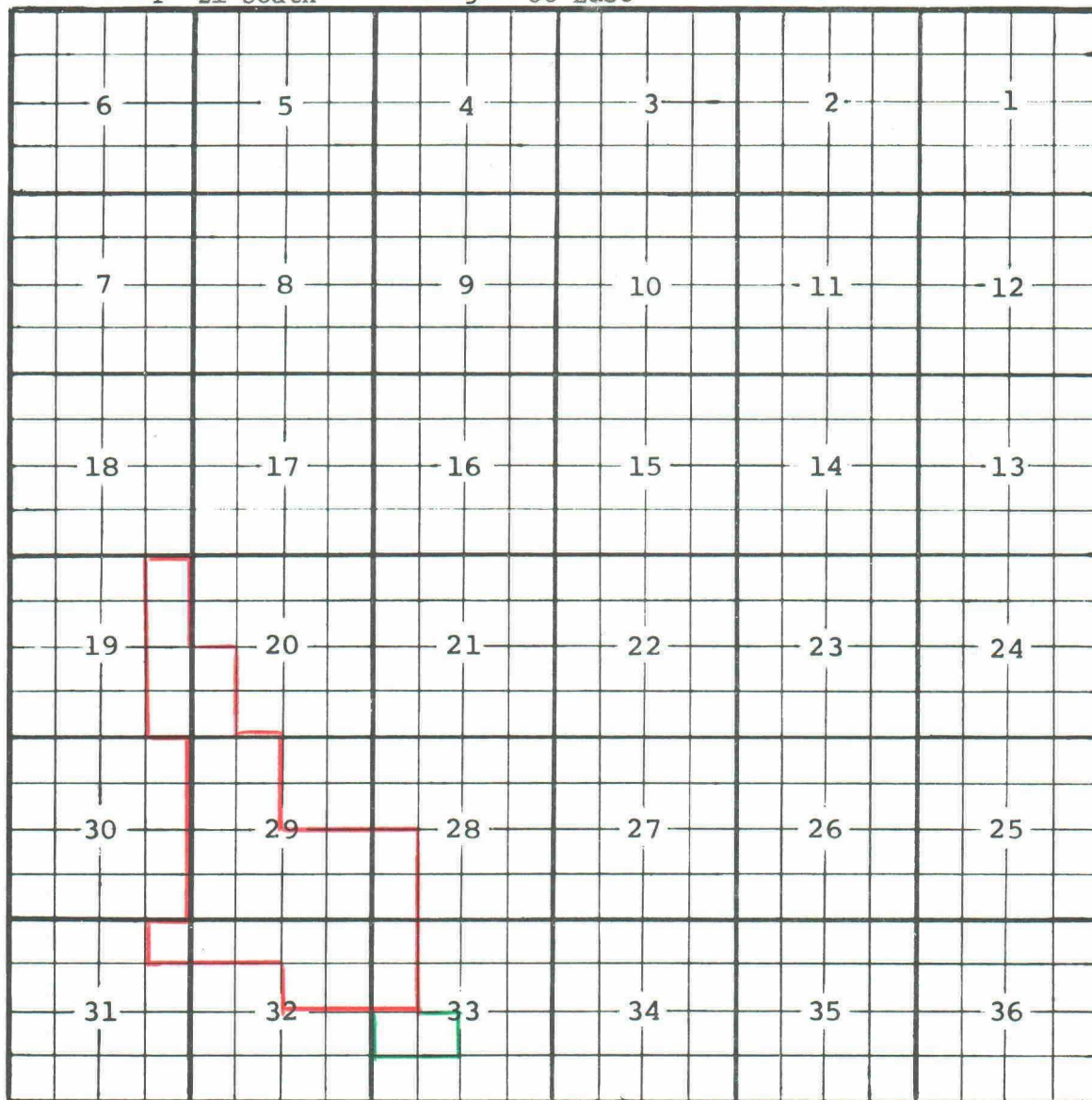


County Lea Pool Skaggs - GlorietaTounship 20 South Range 37 East NMPMPURPOSE: One (1) completed oil well capable of producing.TEXACO INC. - C. H. Weir "A" No. 7 in Unit L of Section 12-20-37.Completed in Glorieta October 12, 1961. TOP OF PERFORATIONS 5280'Pool boundary colored in red.Proposed extension colored in green. SECTION 12: SW/4

County Lea Pool Shoe Bar-PennsylvanianTounship 16 South Range 35 East NMPMPURPOSE: One (1) completed oil well capable of producing.Western Natural Gas Co. - Eidson "D" Well No. 1 in Unit E of Section 26-16-35.Completed in Pennsylvanian October 7, 1961.TOP OF PERFORATIONS 10,470'Pool boundary colored in red.Proposed extension colored in green. SECTION 26: NW/4

County Lea Pool North SanSimon-YatesTounship 21 South Range 35 East NMPM

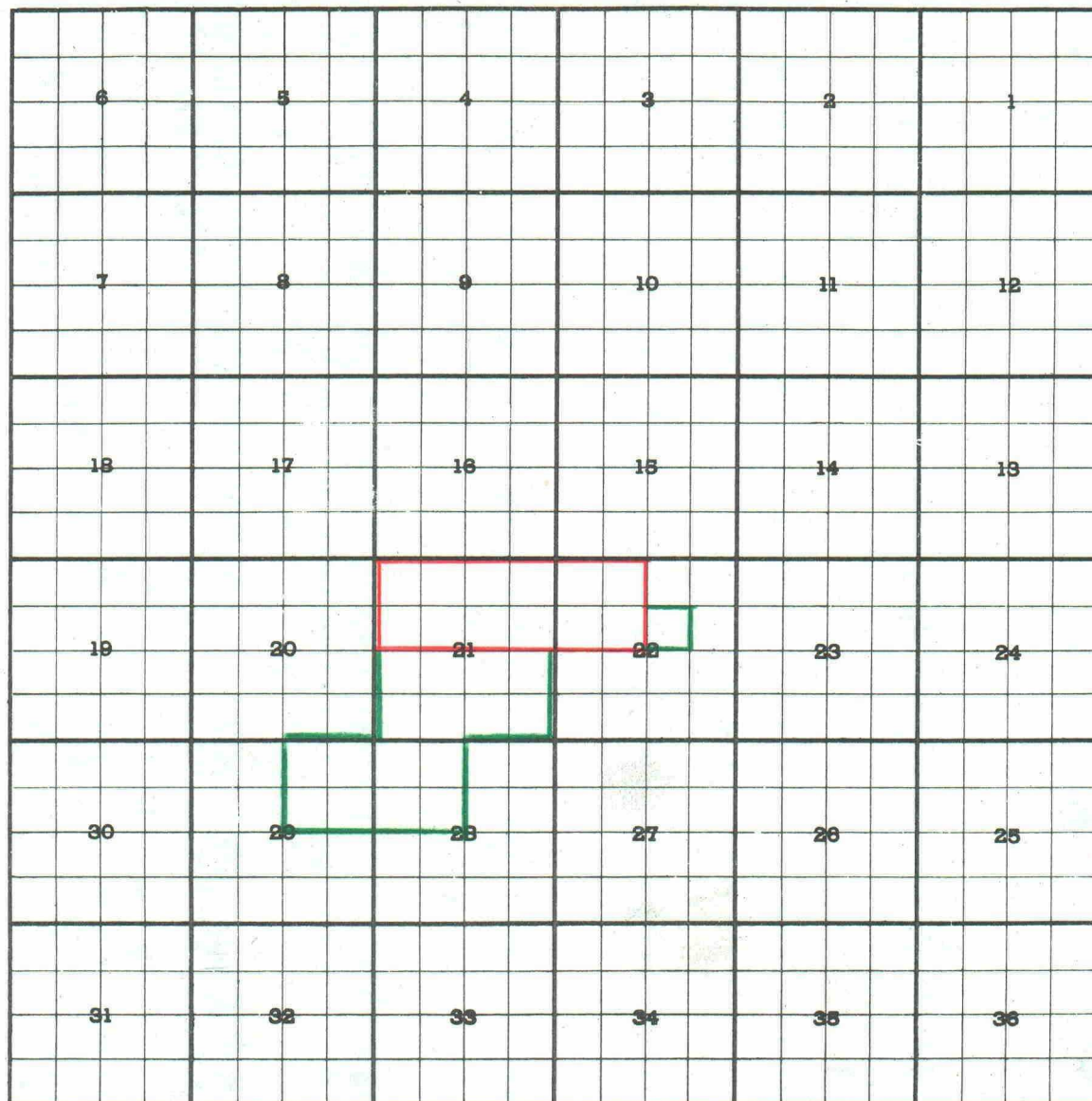
PURPOSE: Two (2) completed oil wells capable of producing.

Carter & Mandel Co. - Gulf State Well No. 1 in Unit K of Section 33-21-35.
Completed in Yates October 8, 1961. TOP OF PERFORATIONS 3805'

ADDITION- CARTER & MANDEL CO. - Gulf State Well No. 2 in Unit L of Section 33-21-35.
Completed in Yates November 18, 1961. TOP OF PERFORATIONS 3876'

Pool boundary colored in red.

Proposed extension colored in green. SECTION 33: N/2 SW/4

County EDDY Pool E. MILLMAN SEVEN RIVERSTOWNSHIP 19 South, RANGE 28 East, NEW MEXICO PRINCIPAL MERIDIAN

PURPOSE: To include within the horizontal limits the acreage formerly within the Angell Seven Rivers Pool Sec. 28 NW/4 and five (5) completed oil wells capable of producing.

BOB FERGUSON Lowe St. No. 1, Unit O of Sec. 21-19-28 completed in Seven Rivers August 29, 1961, TOP OF PERFORATIONS 1049.

WESTERN YATES - St. 648, No. 176, Unit N of Sec. 21-19-28 completed in Seven Rivers Nov. 22, 1961, TOP OF PERFORATIONS 1072.

JOHN A. YATES Mary Lou, No. 1 Unit H, Sec. 29-19-28 completed in Seven Rivers July 24, 1961, TOP OF PERFORATIONS 1098.

JOHN A. YATES Mary Lou, No. 2, Unit G, Sec. 29-19-28 completed in Seven Rivers August 11, 1961, TOP OF PERFORATIONS 1091.

ADDITION: WESTERN YATES St. 648, No. 175, Unit G, Sec. 22-19-28 completed in Seven Rivers, Nov. 16, 1961, TOP OF PERFORATIONS 1100.

Pool boundary outlined in red.

Proposed extensions colored in green Sec. 21 S/2
Sec. 28 NW/4

ADDITION ----- Sec. 29 NE/4

ADDITION -----Sec. 22 SW/4 NE/4

ADDITION: Sec. 12 SW/4 NW/4

County EDDY Pool EAST MILLMAN - QUEEN - GRAYBURG

TOWNSHIP 19 South, RANGE 29 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: As stated on page one Exhibit(k)

ADDITION: JOHN A. YATES Elizabeth Dundas No. 1, Unit M,
sec. 7-19-29, completed in Queen October 1, 1961

TOP OF PERFORATIONS 1773.

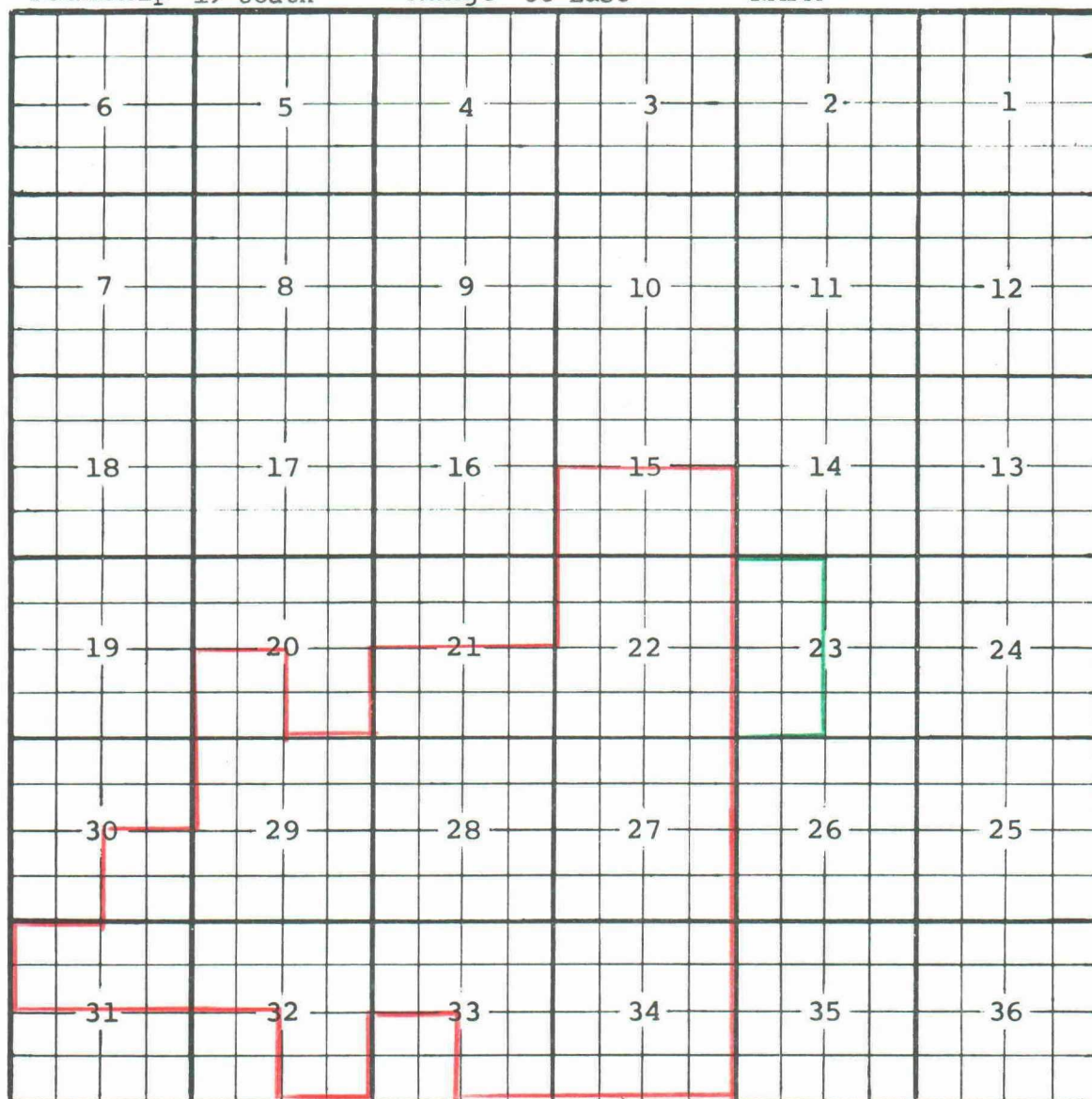
Pool boundary colored in red

Proposed extension colored in green

ADDITION: Sec. 7 SW/4 SW/4

County Lea Pool Pearl QueenTounship 19 SouthRange 35 East

NMPM



PURPOSE: Two (2) wells capable of producing oil

CABOT CORP. - State of New Mexico "I" Well No. 1 in Unit D of Section 23-19-35.

Completed in Queen October 14, 1961.

TOP OF PERFORATIONS 4930'

EARL G. COLTON - Gulf State No. 1 in Unit L of Section 23-19-35.

Completed in Queen October 7, 1961.

TOP OF PERFORATIONS 4853'

Pool boundary colored in red.

Proposed extension colored in green. SECTION 23W/2

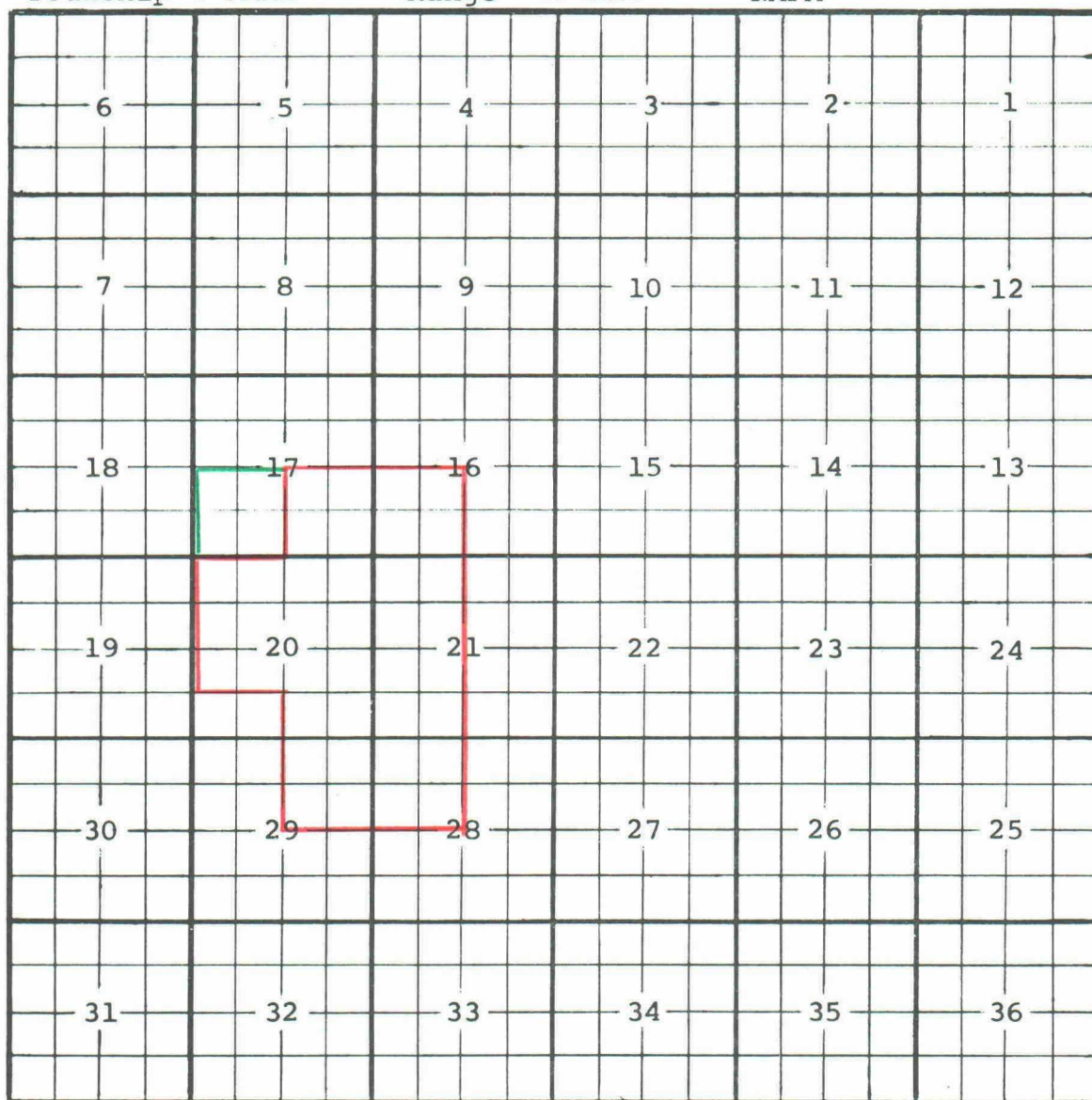
County Roosevelt

Pool South Prairie Pennsylvanian

Tounship 8 South

Range 36 East

NMPM



PURPOSE: One (1) completed oil well capable of producing.

COASTAL STATES GAS PRODUCING CO. - H. L. Harral No. 1 in Unit N of

Section 17-8-36. Completed in Bough "C" September 30, 1961.

TOP OF PERFORATIONS 9716'

Pool boundary colored in red.

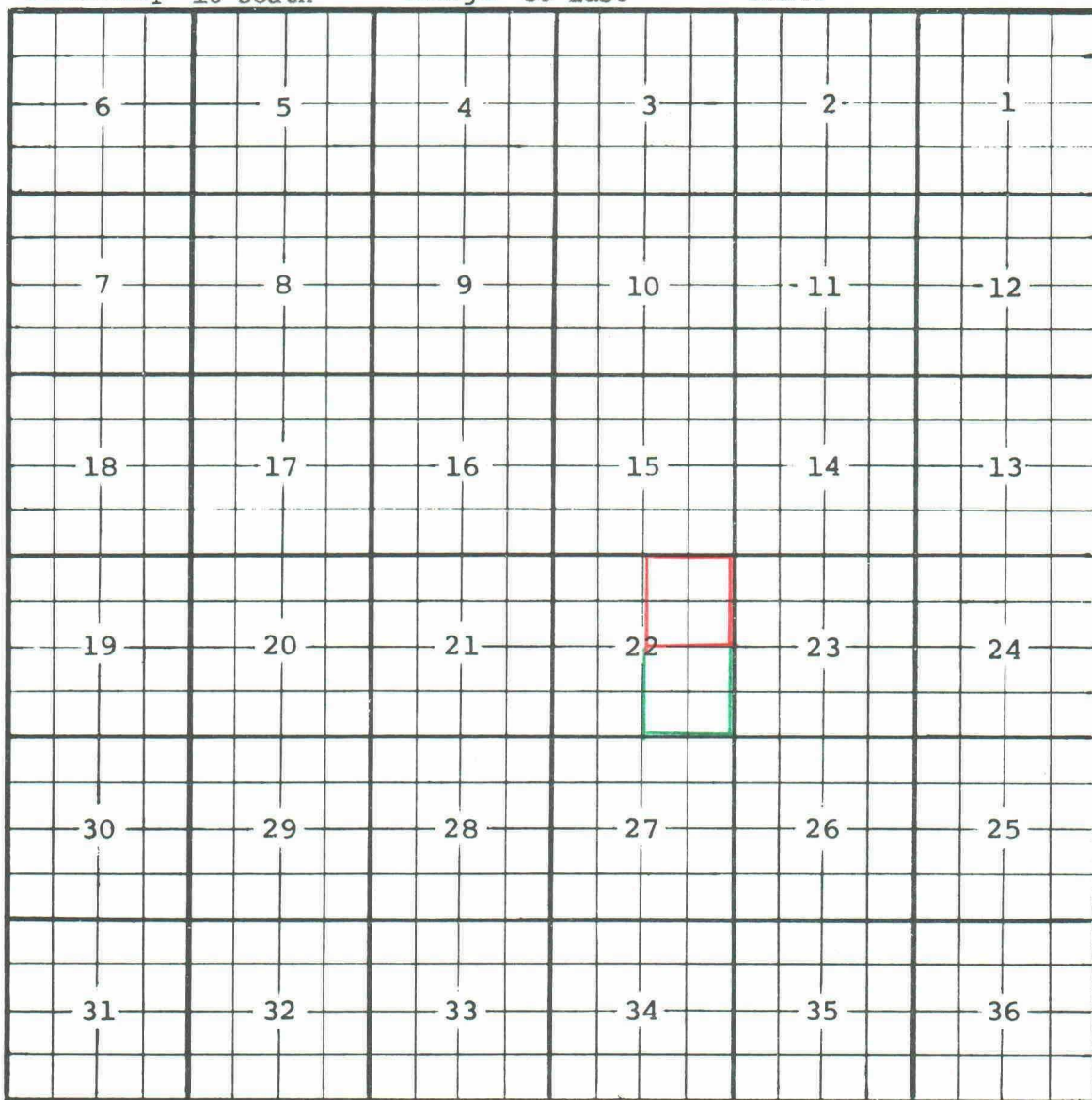
Proposed extension colored in green. SECTION 17: SW/4

County Lea Pool Medicine Rock-Devonian

Tounship 15 South

Range 38 East

NMPM



PURPOSE: One completed oil well capable of producing.

SINCLAIR OIL & GAS - Reed Estate No. 1 in Unit J of Section 22-15-38.

Completed in Devonian October 18, 1961.

TOP OF PERFORATIONS 12,736'

Pool boundary colored in red.

Proposed extension colored in green. Section 22: SE/4

County Lea

Pool Justis-Blinebry

Tounship 25 South

Range

38 East

NMPM

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.

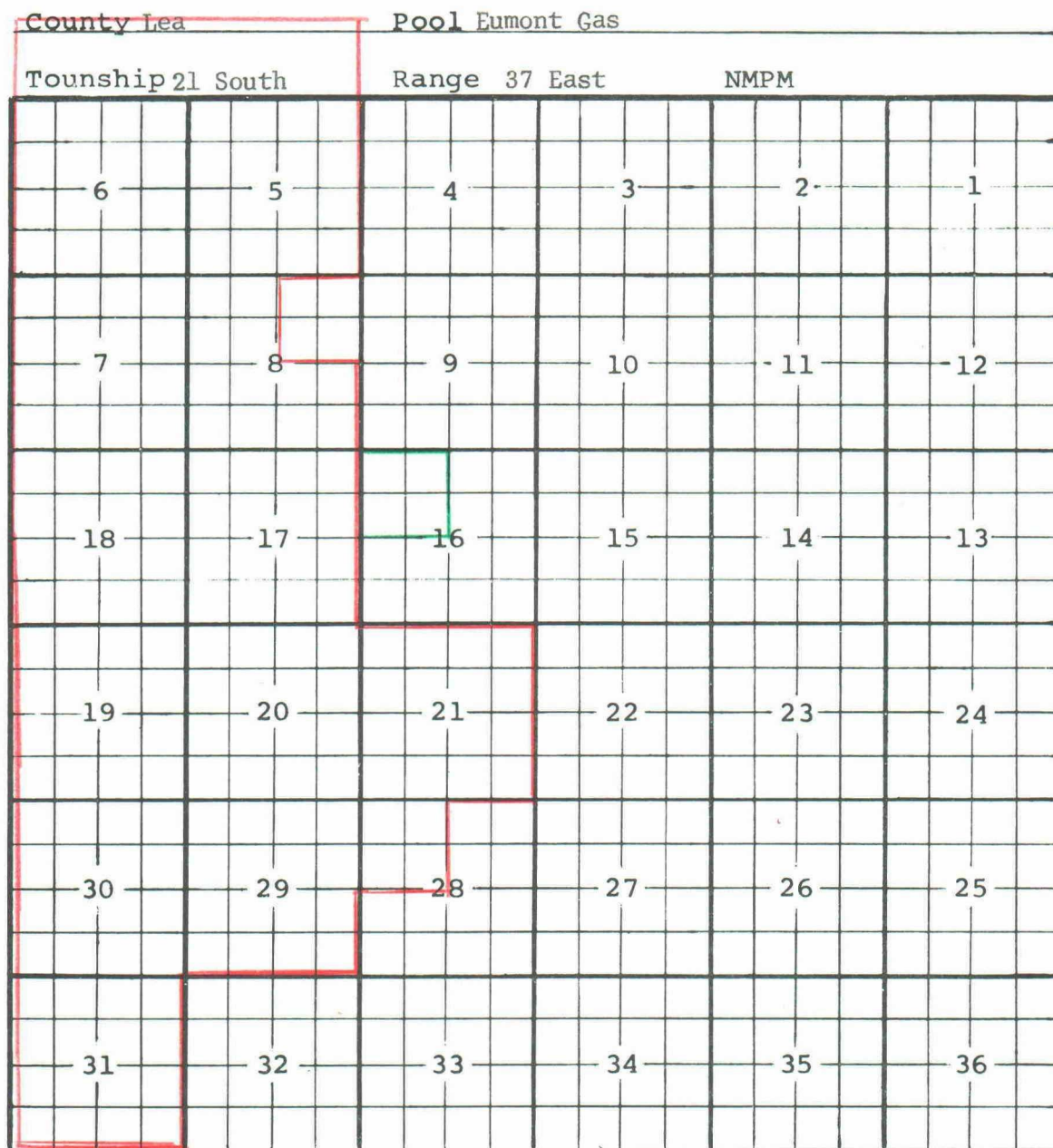
Texaco Inc. - C. E. Penny NCT-4 No. 6 in Unit E of Section 19-25-38.

Completed in Blinebry October 1, 1961.

TOP OF PERFORATIONS 5263'

Pool Boundary colored in red.

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



PURPOSE: One completed gas well capable of producing.

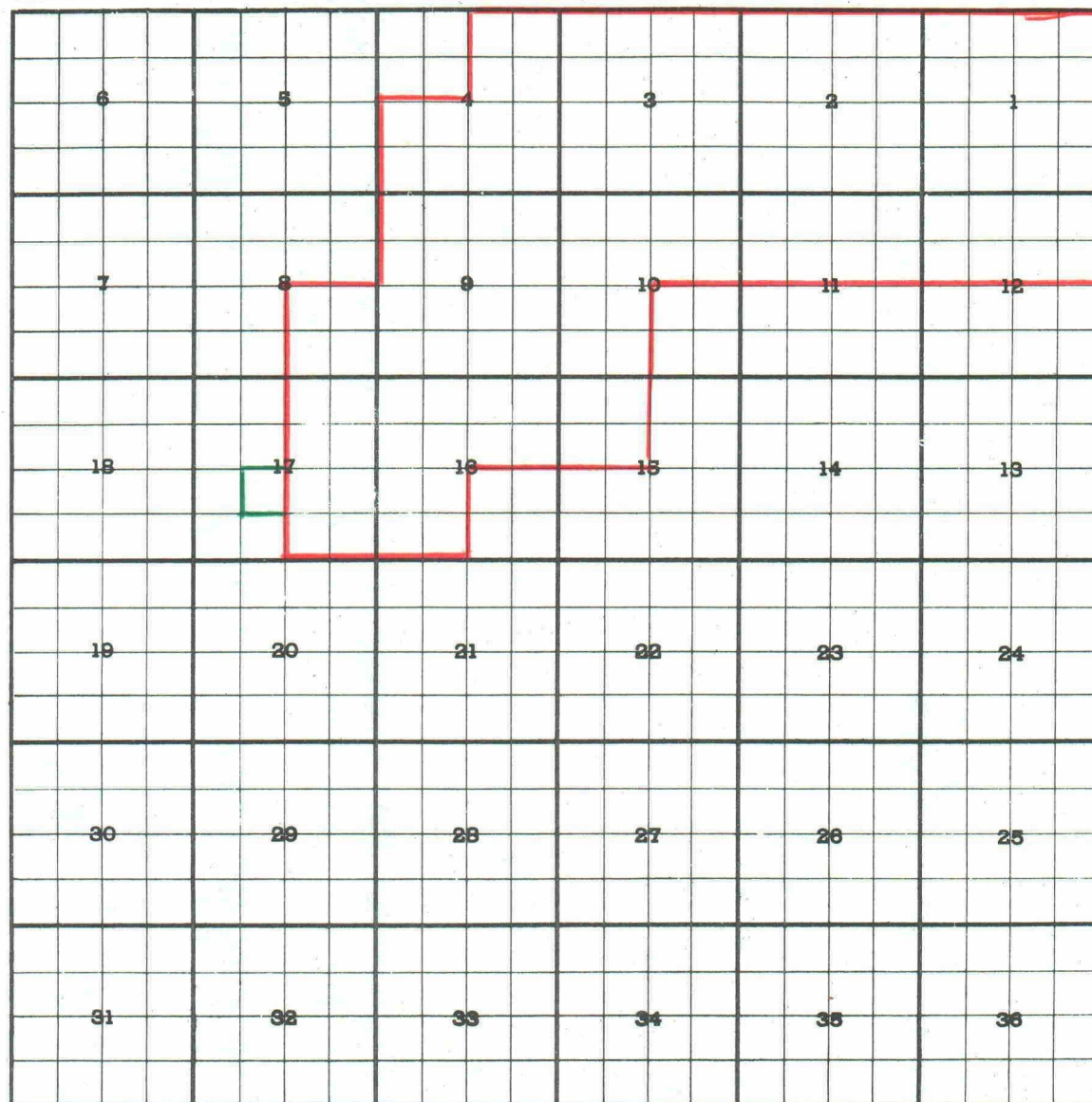
PAN AMERICAN PET. CORP. State C, Tract 12 No. 3 in Unit E of Section
16-21-37. Completed in Yates-Seven Rivers March 6, 1961
TOP OF PERFORATIONS 3574'

Pool boundary colored in red.

Proposed extension colored in green. Section 16: NW/4

County EDDY Pool EMPIRE ABO

TOWNSHIP 18 South, RANGE 27 East, NEW MEXICO PRINCIPAL MERIDIAN



PURPOSE: As stated on first page Exhibit(f)

ADDITION: HUMBLE OIL & REFINING CO. ACBD Unit, No. 26 in Unit K of Sec. 17-18-27 completed in Abo September 4, 1961, TOP OF PERFORATIONS 5468.

Pool boundary colored in red

Proposed extensions colored in green

ADDITION-----Sec. 17 NE/4 SW/4

County EDDY Pool EMPIRE-ABOTOWNSHIP 17 South, RANGE 29 East, NEW MEXICO PRINCIPAL MERIDIAN

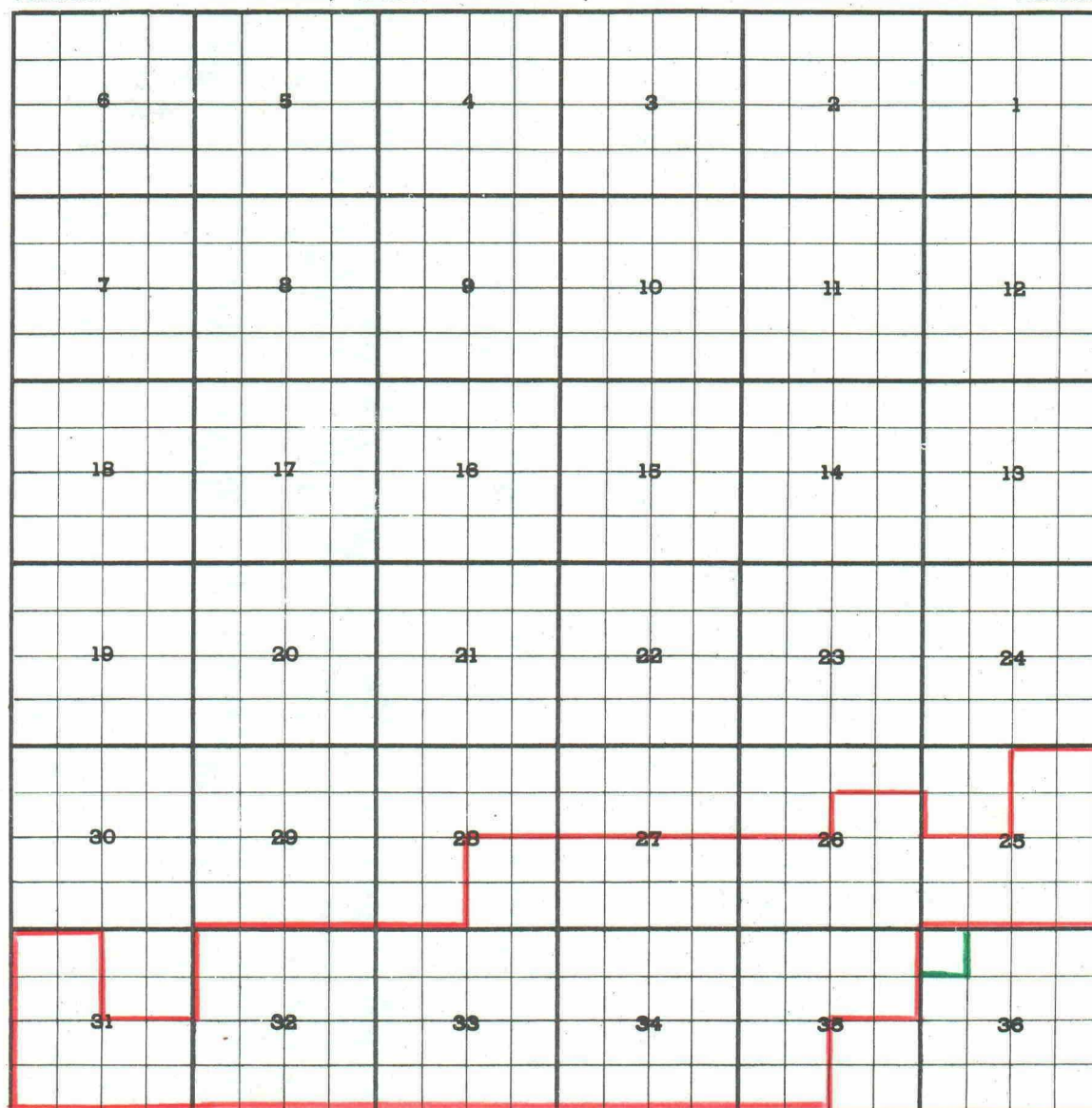
6	5	4	3	2	1
7	8	9	10	11	12
13	17	18	19	14	15
19	20	21	22	23	24
30	29	28	27	26	25
31	32	33	34	35	36

PURPOSE: As stated on first page of Exhibit(f)

WESTERN DEV. CO. OF DEL. Leonard Fed. No. 7 In Unit J of
Sec. 30-17-29 completed in Abo October 16, 1961,
TOP OF PERFORATIONS 6270.

ADDITION: WESTERN DEV. CO. OF DEL. Leonard Fed., No. 8 in Unit I
of Sec. 30-17-29 completed in Abo Nov. 14, 1961, TOP OF PERFS 6256.
Pool boundary colored in red.

Proposed extensions colored in green Sec. 30 W/2 SE/4ADDITION-----Sec. 30 NE/4 SE/4.

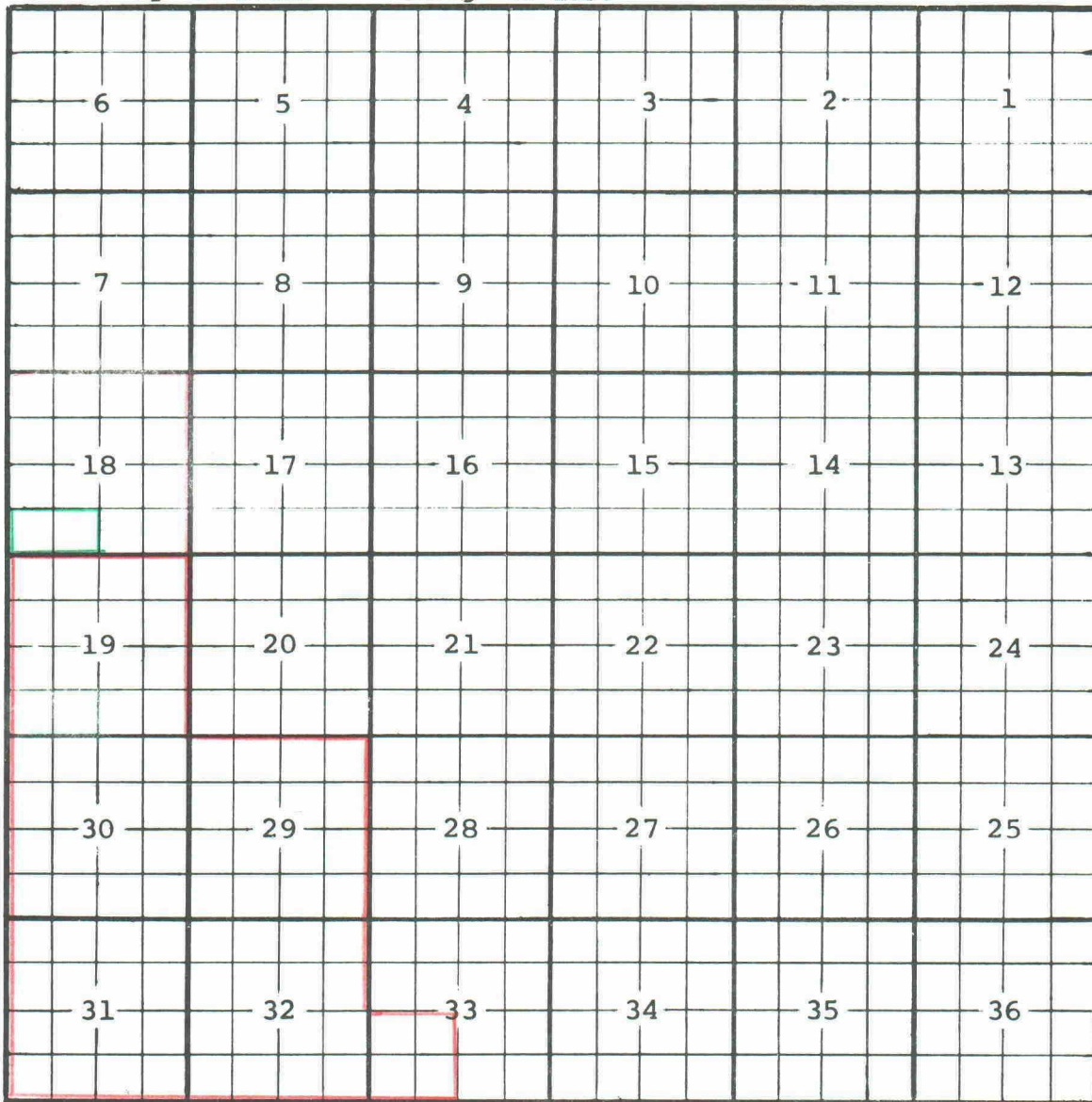
County EDDY Pool EMPIRE ABOTOWNSHIP 17 South, RANGE 28 East, NEW MEXICO PRINCIPAL MERIDIANPURPOSE: Four (4) completed oil wells capable of producing.ADDITION: Hondo Oil & Gas Co. State A, No. 42 in Unit D of
Sec. 36-17-28 completed in Abo October 8, 1961 TOP OF PERFORATIONS
6050.Pool boundary colored in red.Proposed extensions colored in greenADDITION-----Sec. 36 NW/4 NW/4.

County Lea Pool Dollarhide Queen

Township 24 South

Range 38 East

NMPM



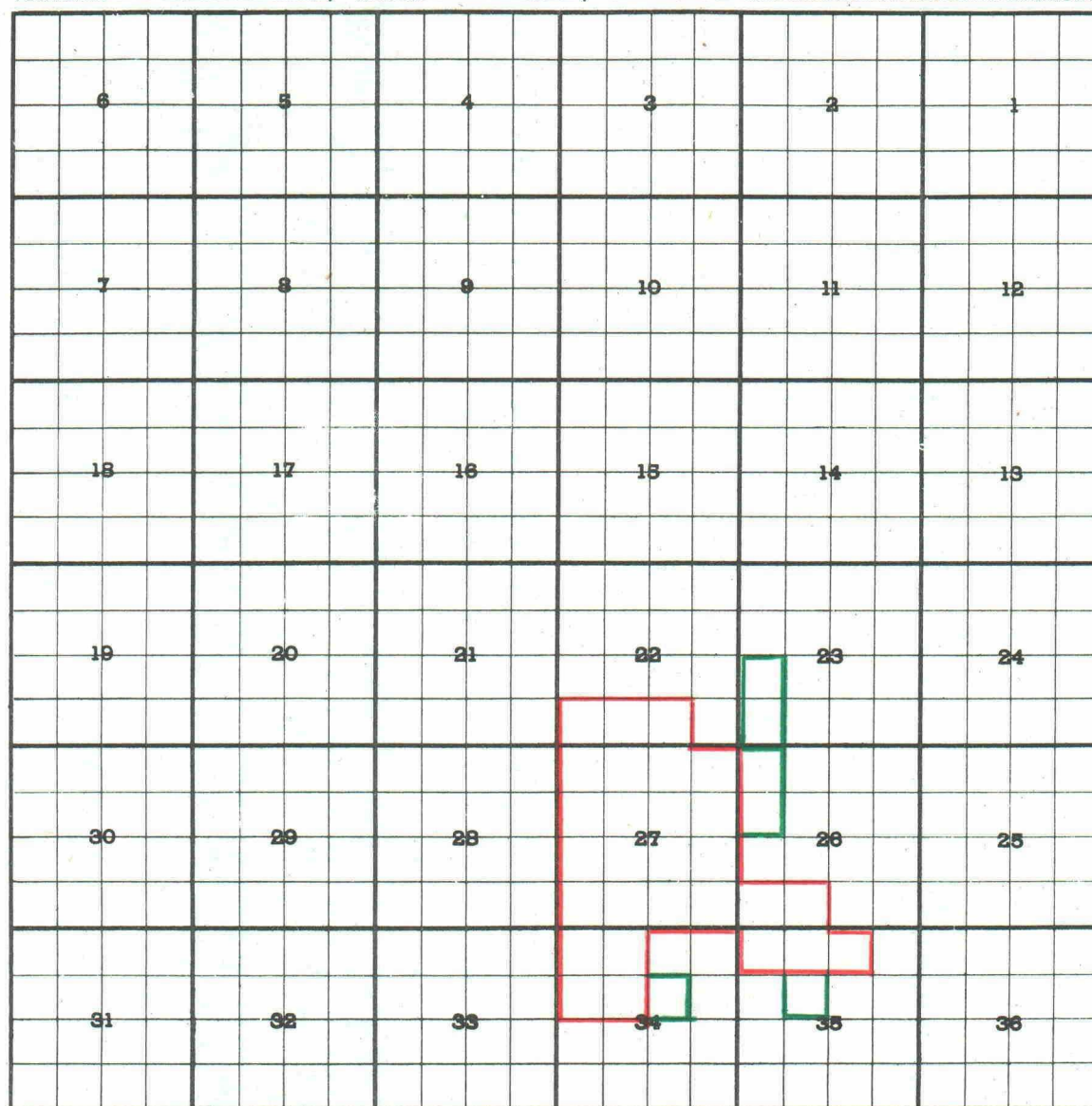
PURPOSE: One (1) well capable of producing oil.

Robert N. Enfield - Livaudais Federal No. 1 in Unit M of Section 18-24-38.
Completed in Queen October 1, 1961.

TOP OF PERFORATIONS 3762'

Pool boundary colored in red.

Proposed extension colored in green. Section 18: S/2 SW/4

County CHAVES Pool SOUTH BITTER LAKE - SAN ANDRESTOWNSHIP 10 South, RANGE 25 East, NEW MEXICO PRINCIPAL MERIDIAN

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

EARL G COLTON - Elliott Fed. No. 1 in Unit E of Sec. 26-10-25

Completed in the San Andres September 28, 1961,

TOP OF PERFORATIONS 1254.

ADDITION: INTEX OIL CO. - Bright Fed., No. 1-23 in Unit L of

Sec. 23-10-25, Completed in the San Andres October 16, 1961

TOP OF PERFORATIONS 947.

SPEARS OIL PROD. CO. Monroe Fed., No. 3 in Unit G, Sec. 34-10-25, completed in the San Andres May 10, 1961, TOP OF PERFORATIONS 979.WAYNE J. SPEARS Zimmerman No. 2 in Unit F of 35-10-25 completed in the San Andres May 25, 1961, TOP OF PERFORATIONS 1197.

Pool boundary colored in red,

Proposed extensions colored in green Sec. 26 W/2 NW/4

ADDITION -----Sec. 26 W/2 SW/4
 ADDITION -----Sec. 26 SW/4 NE/4
 ADDITION -----Sec. 35 SE/4 NW/4

County Eddy Pool Angell - Seven RiversTOWNSHIP 19 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: To be abolished & combined with East Millman -
 Seven Rivers Pool as both areas produce from one
 common reservoir.

PROPOSED ABOLISHMENT Colored in blue. Section 28 NW/4.

County LeaPool South Knowles-WolfcampTounship 17 SouthRange 38 East

NMPM

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: Gulf Oil Corp. - Levi Harris No. 1 in Unit 0 of

Section 21-17-38. Completed in Wolfcamp October 14, 1961.

TOP OF PERFORATIONS 10,001'

Proposed pool boundary colored in green. Section 21: SE/4

County LeaPool Cruz-DelawareTounship 23 South Range 33 East NMPM

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: Continental Oil Co. - Marshall No. 2 in Unit K of Section 19-23-33.Completed in Delaware November 24, 1961. TOP OF PERFORATIONS 5105'Continental Oil Co. - I. J. Marshall 19 No. 1 in Unit M of Section 19-23-33.Completed in Delaware September 20, 1961. TOP OF PERFORATIONS 5095'Proposed pool boundary colored in green. Section 19: SW/4