

County Lea Pool EUNICE-SAN ANDRES

TOWNSHIP 21 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	24	
31	32	33	34	35	36	

PURPOSE: One completed oil well capable of production.

DISCOVERY WELL: SOCONY MOBIL OIL COMPANY - E. O. Carson No. 23 in Unit K  
of Section 33-T21S-R37E. Completed in San Andres  
February 24, 1961. DEPTH TO CASING SHOE 4100'.

Proposed pool boundary colored in green. SECTION 33: W/2 NE/4 & E/2 NW/4



County LEA Pool QUERECHO/QUEEN <sup>P/21N5</sup>

TOWNSHIP 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	

PURPOSE: One completed oil well capable of producing.

DISCOVERY WELL: Santiago Oil & Gas Company - Texaco Federal No. 1-A in  
Unit A of Section 34, T18S, R32E. Completed in Queen  
April 25, 1961. TOP OF PERFORATIONS 4056'.

Proposed pool boundary colored in green. SECTION 34: NE/4



County ROOSEVELT Pool SQUIRES-PENNSYLVANIA

TOWNSHIP 7 *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	
29	28	27	26	25		
31	32	33	34	35	36	

PURPOSE: One completed oil well capable of producing.

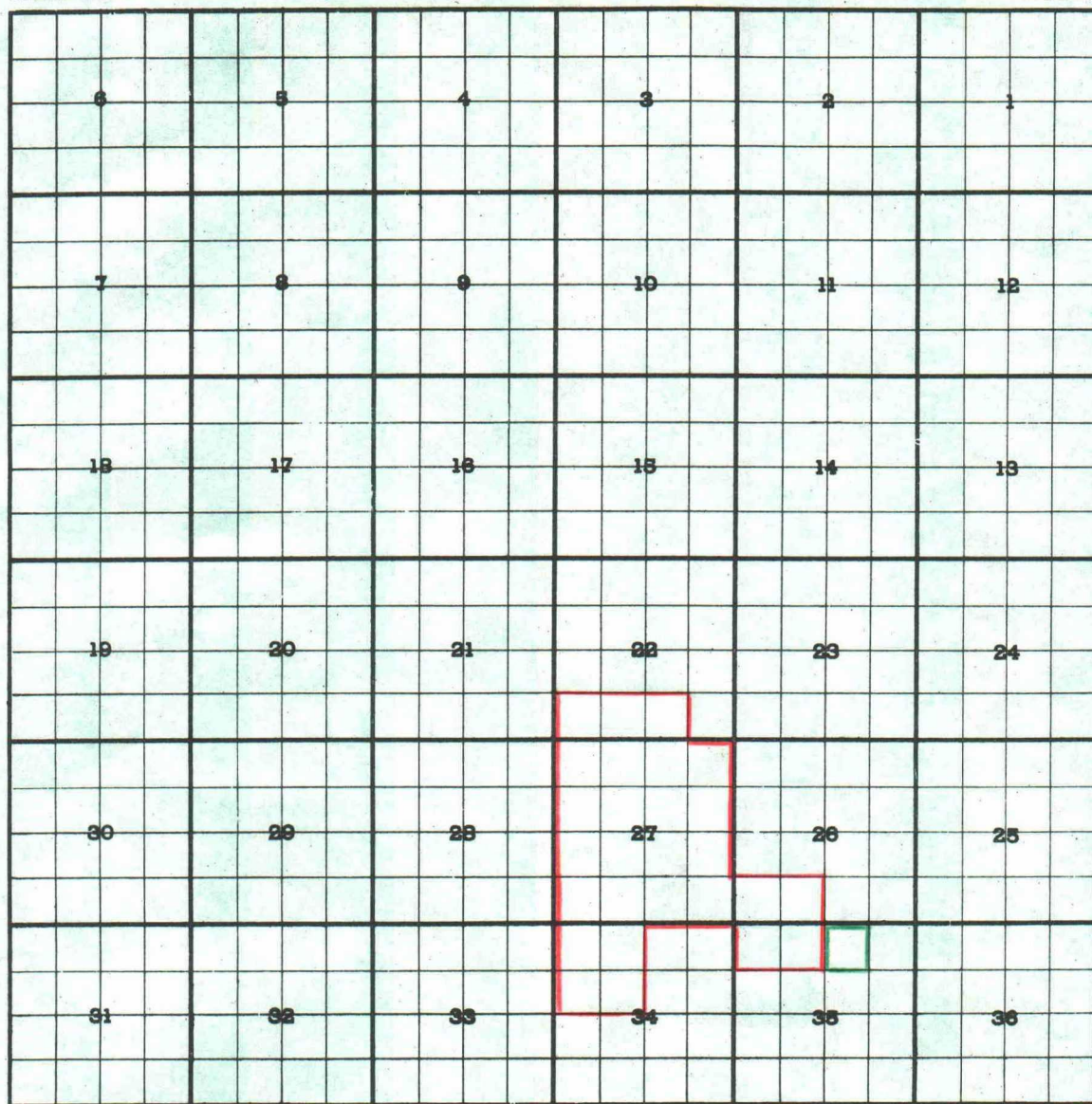
DISCOVERY WELL: CAMPANA PETROLEUM COMPANY - Federal C No. 1 in Unit I  
of Section 10-T7S-R32E. Completed in Pennsylvania  
April 18, 1961. TOP OF PERFORATIONS 8380'.

Proposed pool boundary colored in green. SECTION 10: SE/4



County CHAVES Pool SOUTH BITTER LAKE-SAN ANDRES

TOWNSHIP 10 *South*, RANGE 25 *East*, NEW MEXICO PRINCIPAL MERIDIAN



PURPOSE: One completed oil well capable of producing.

SPEARS OIL COMPANY - Leonard Federal No. 2-A in Unit B of Section 35-

T10S-R25E. Completed in San Andres on March 27, 1961.

TOP OF PERFORATIONS 1225'.

Pool boundary colored in red.

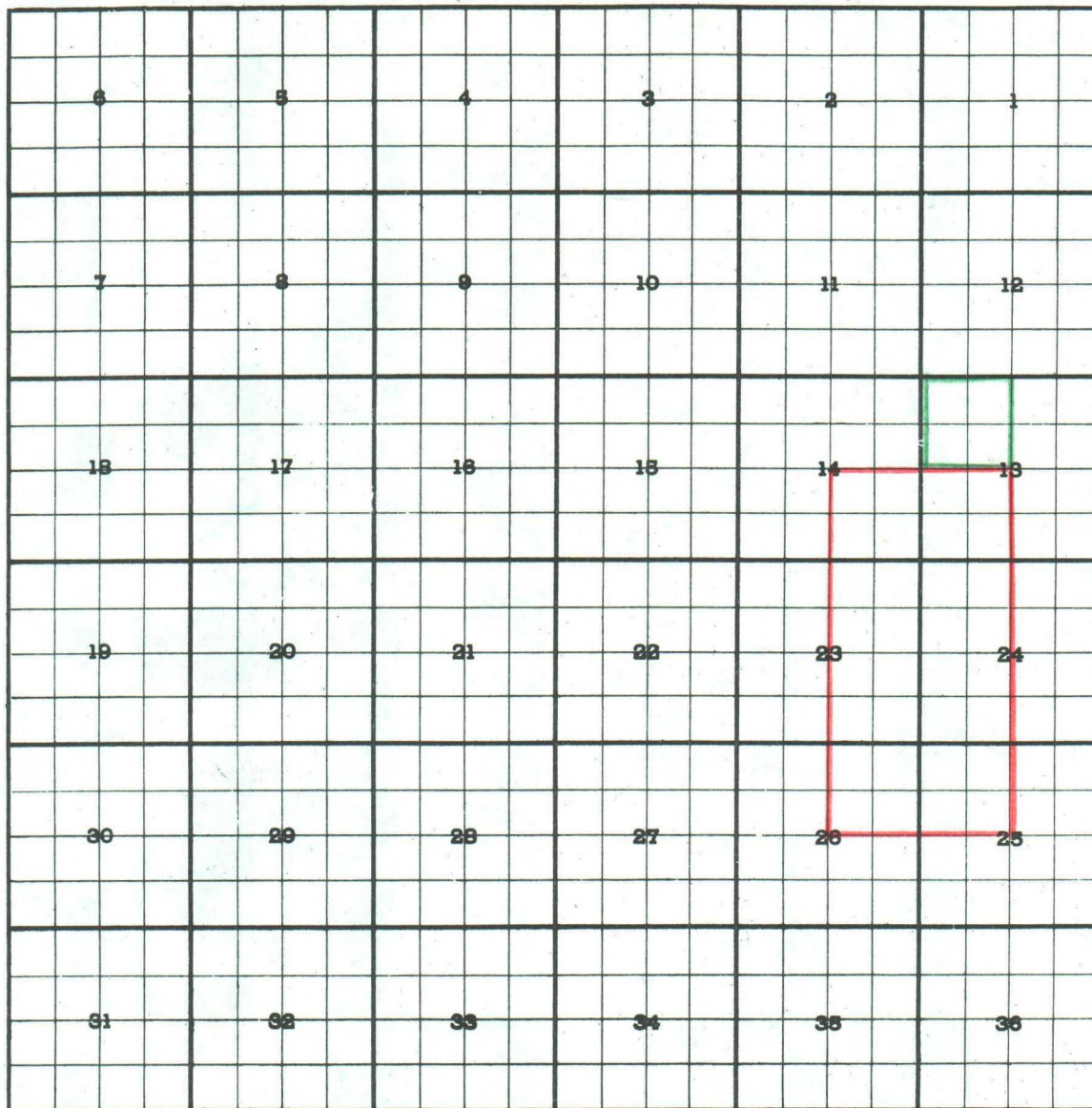
Proposed extension colored in green. SECTION 35: NW/4 NE/4



CASE 2337: (e) EXTENSION OF AN EXISTING OIL POOL

County EDDY Pool GETTY POOL

TOWNSHIP 20 South, RANGE 29 East, NEW MEXICO PRINCIPAL MERIDIAN



PURPOSE: One completed oil well capable of producing.

PAUL E. HASKINS - Texaco Federal No. 1 in Unit C of Section 13-T20S-R29E.

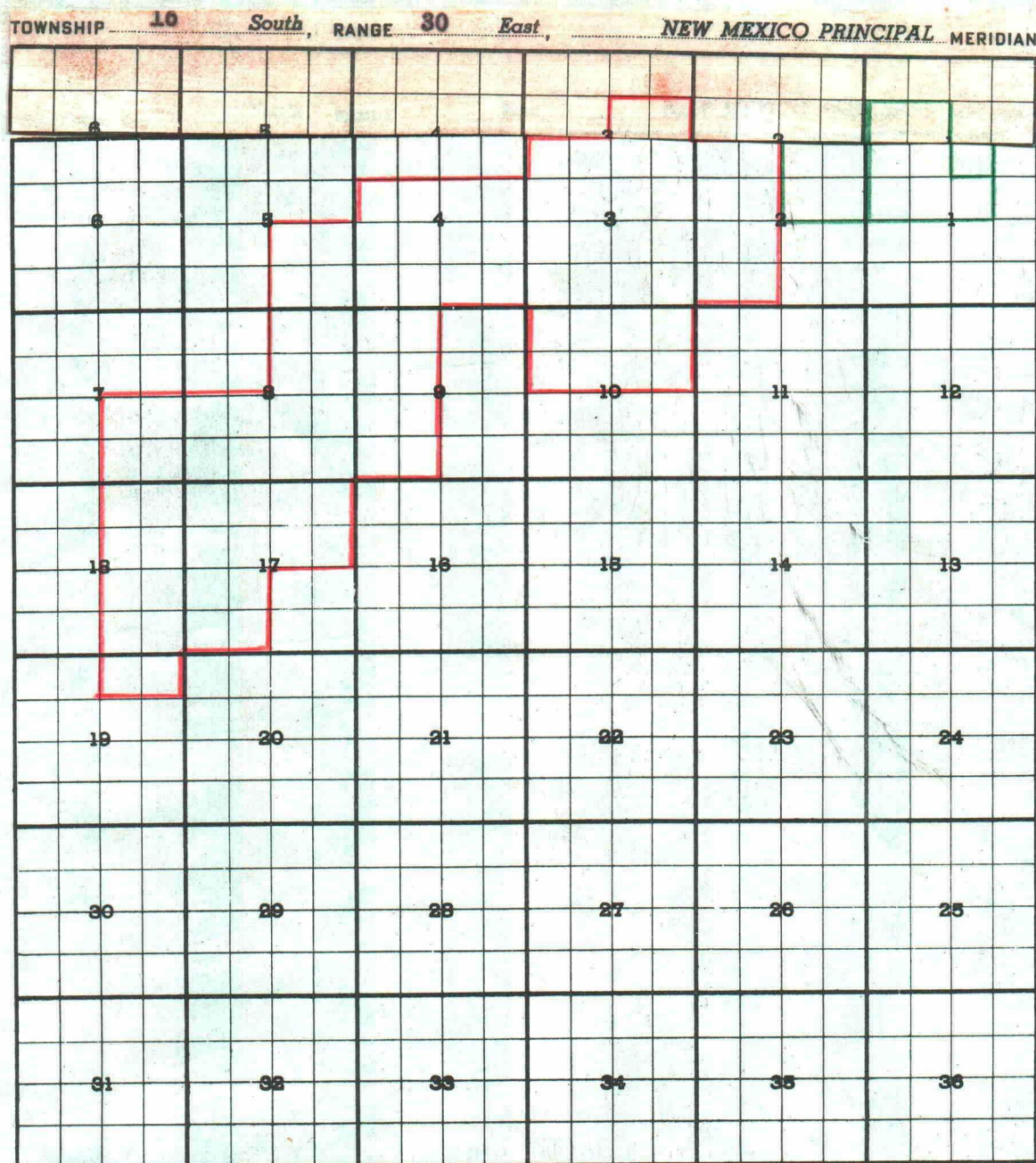
Completed in Yates on April 1, 1961.

TOP OF PERFORATIONS 1462'.

Pool boundary colored in red.

Proposed extension colored in green. SECTION 13: NW/4



County EDDY Pool WEST HENSHAW-GRAYBURG

PURPOSE: Six (6) completed oil wells capable of producing.

BOB DEAN, LTD. - So. Union Fed. No. 1-X in Lot 12 of Sec. 1-T16S-R30E.

Completed in Grayburg on January 15, 1961. DEPTH OF CASING SHOE 2976'.

BOB DEAN, LTD. - So. Union Fed. No. 2 in Lot 13 of Sec. 1-T16S-R30E.

Completed in Grayburg on April 12, 1961. TOP OF PERFORATIONS 3026'.

BOB DEAN, LTD. - So. Union Fed. No. 3 in Lot 17 of Sec. 1-T16S-R30E.

Completed in Grayburg on May 12, 1961. TOP OF PERFORATIONS 3048'.

SOUTHERN UNION PRODUCING CO. - Fed. Taylor No. 1 in Lot 5 of Sec. 1-T16S-R30E.

Completed in Grayburg on May 22, 1961. TOP OF PERFORATIONS 3031'.

HUMBLE OIL &amp; REFINING CO. - N. M. State BC No. 4 in Lot 9 of Sec. 2-T16S-R30E.

Completed in Grayburg on June 4, 1961. DEPTH TO CASING SHOE 3150'.

ADDITION-SOUTHERN UNION PRODUCING CO. - Fed. Taylor No. 2 in Unit J of Sec. 1-T16S-R30E.

Completed in Premier on June 4, 1961. DEPTH OF CASING SHOE 3092'.

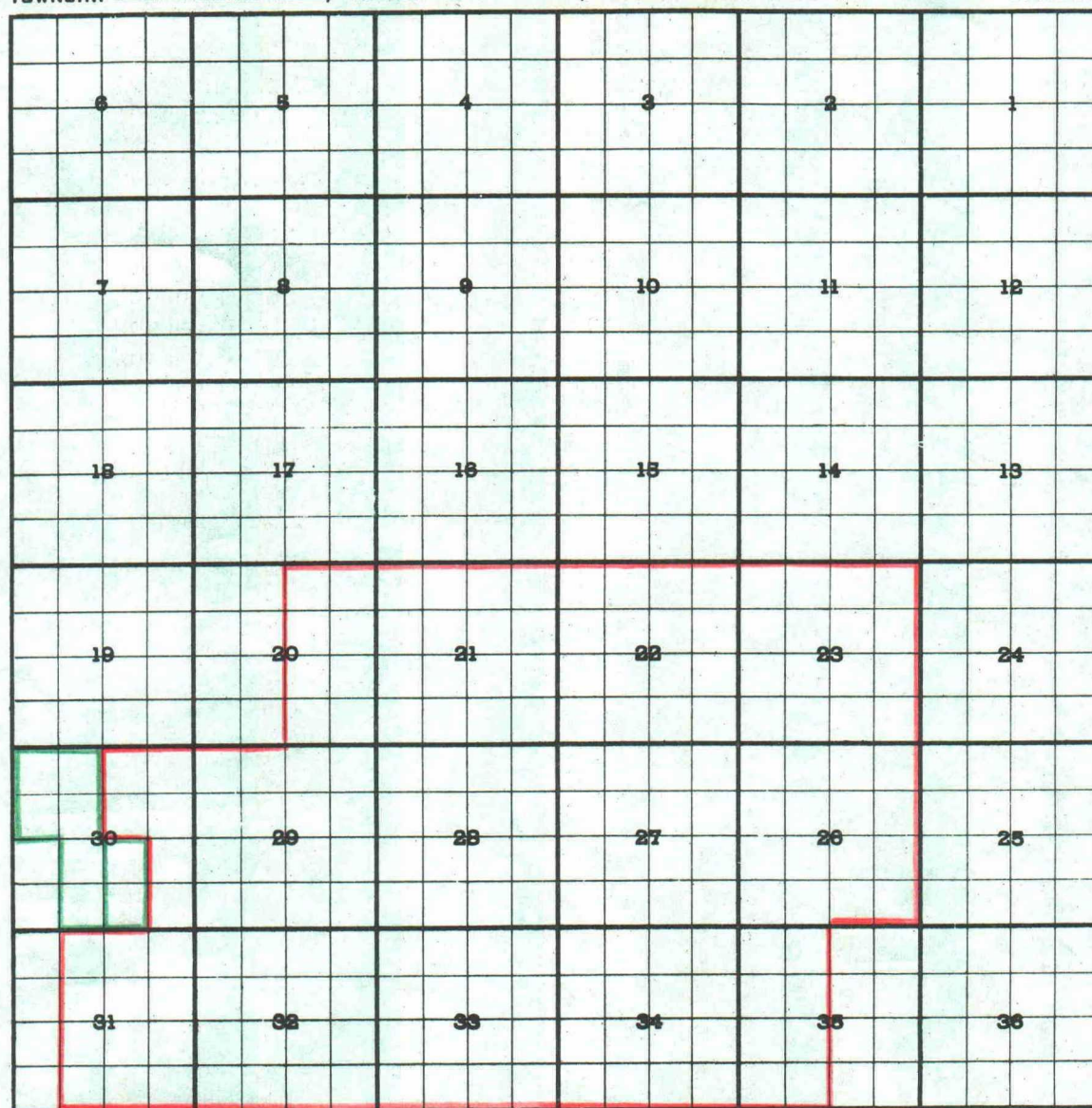
(Continued on next page)

**CASE 2337: (f) EXTENSION OF AN EXISTING OIL POOL (continued)**

**Pool boundary colored in red.**

**Proposed extensions colored in green. SECTION 1: Lots 5, 6, 11, 12, 13, 14, & 15**  
**SECTION 2: Lots 9, 10, 15, & 16**  
**ADDITION-----SECTION 1: Lot 10**



County LEA Pool LANGLIE MATTIXTOWNSHIP 22 South, RANGE 37 East, NEW MEXICO PRINCIPAL MERIDIAN

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

HUMBLE OIL & REFINING CO. - N. M. State M No.41 in Unit O of Sec. 30-T22S-R37E.

Completed in Queen on May 21, 1961. TOP OF PERFORATIONS 3693'.

HUMBLE OIL & REFINING CO. - N. M. State M No.39 in Unit J of Sec. 30-T22S-R37E.

Comp. in Queen on May 1, 1961. TOP OF PERFORATIONS 3726'.

ADDITION--HUMBLE OIL & REFINING CO. - N. M. State M No.45 in Unit C of Sec. 30-T22S-R37E.

Comp. in Queen on June 25, 1961. TOP OF PERFORATIONS 3764'.

Pool boundary colored in red.

Proposed extensions in green. SECTION 30: W/2 SE/4

ADDITION----SECTION 30: NW/4 &amp; E/2 SW/4



County LEA Pool LAZY J

TOWNSHIP 14 *South*, RANGE 33 *East*, NEW MEXICO PRINCIPAL MERIDIAN

A 36x6 grid with numbers 1-36 in the first row and 37-62 in the second row. A green square is at (3, 35) and a red square is at (3, 36).

PURPOSE: One completed oil well capable of producing.

TRICE PRODUCING COMPANY - State of N. M. Lazy J "A" No. 1 in Unit A of  
Section 3-T14S-R33E. Completed in Pennsylvania  
on May 17, 1961.  
TOP OF PERFORATIONS 9831'.

Pool boundary colored in red.

Proposed extension colored in green. SECTION 3: E/2 NE/4

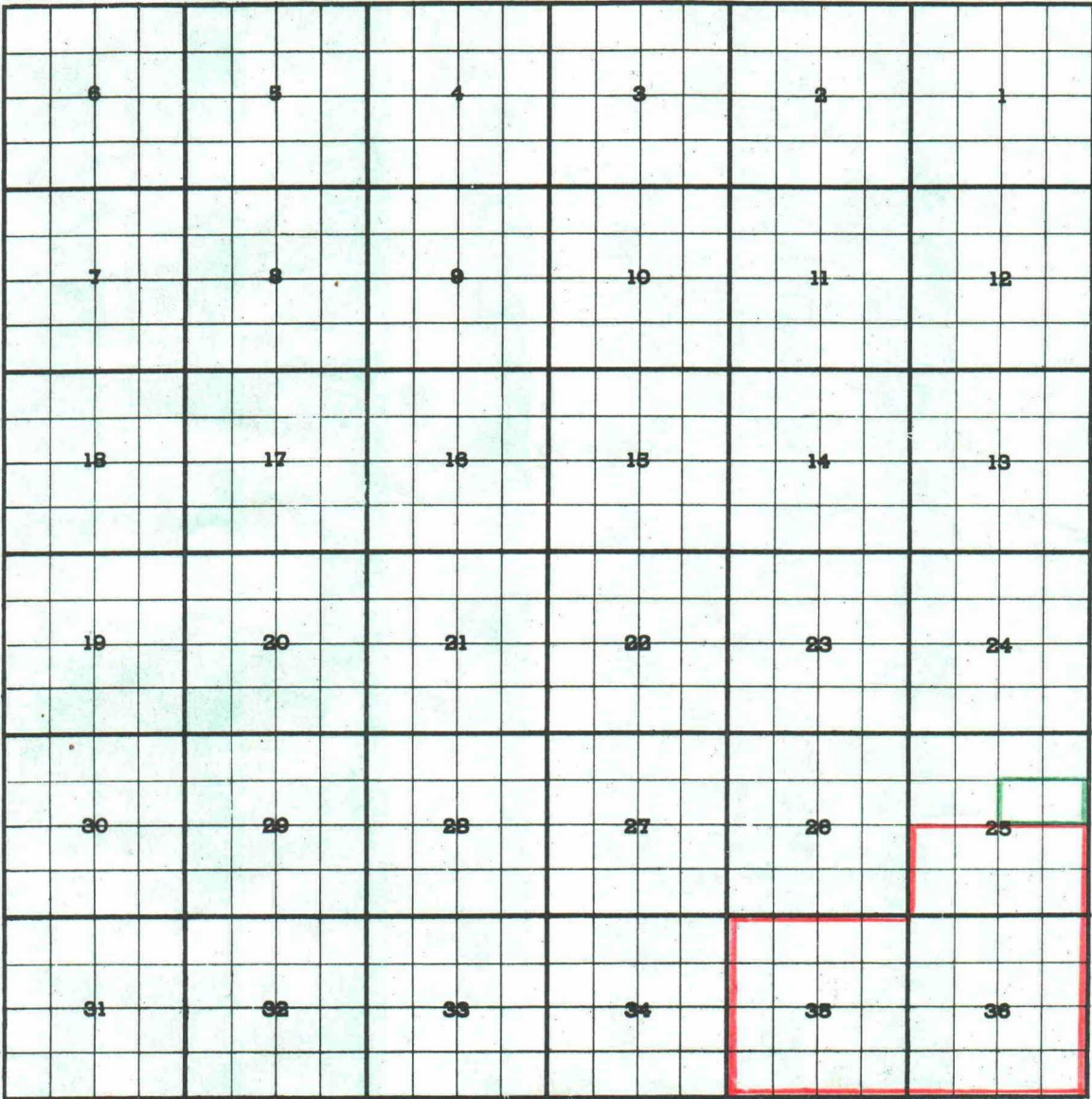






County LEA Pool ROBINSON

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



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

DOB OIL PROPERTIES, INC. - Federal B No. 2 in Unit H of Section 25-T16S-R31E.

Completed in San Andres on May 15, 1961.

TOP OF PERFORATIONS 3891'.

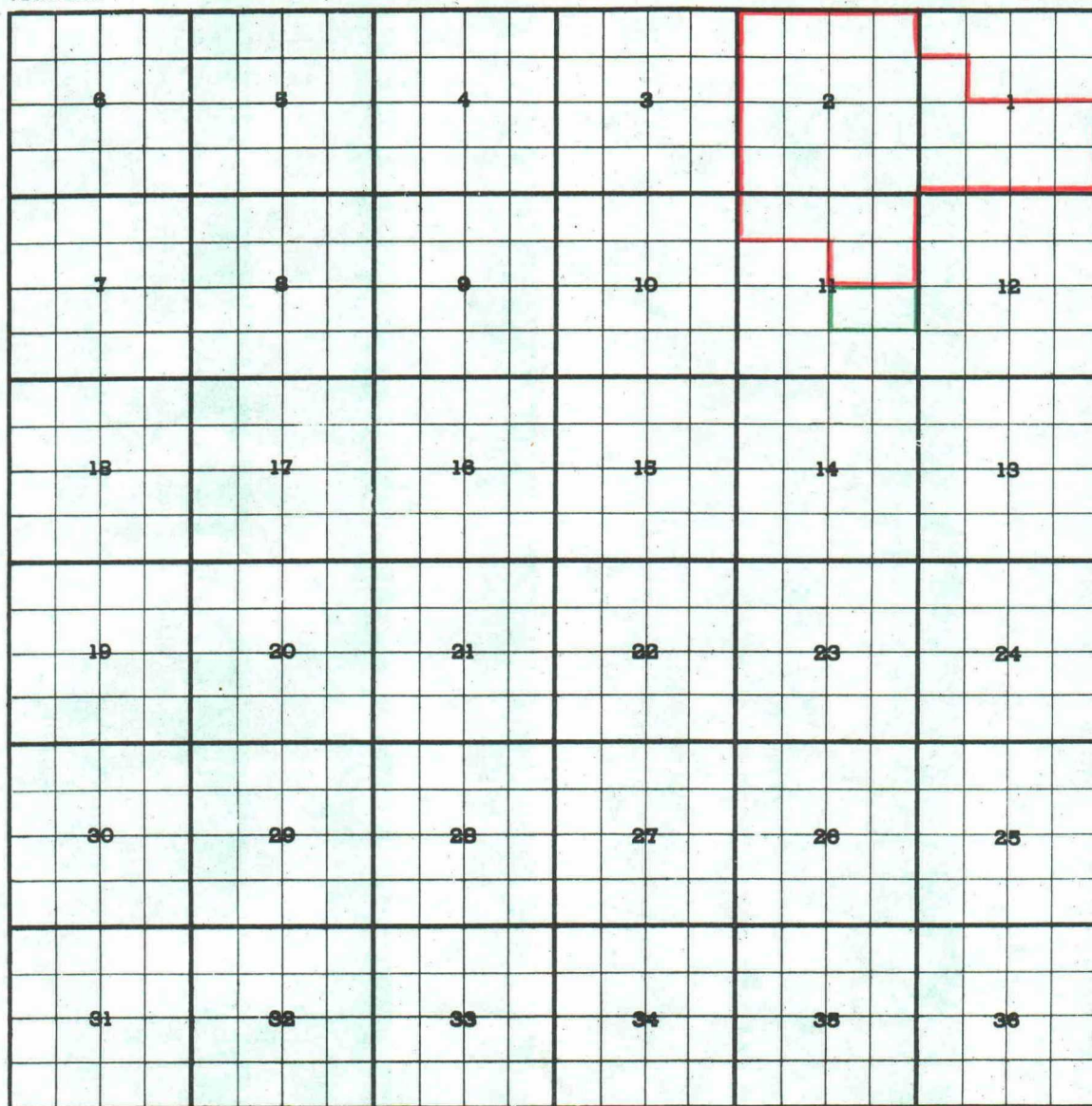
Pool boundary colored in red.

Proposed extension colored in green. SECTION 25: S/2 NE/4



County LEA Pool ROBINSON

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



PURPOSE: As stated on preceding page of Exhibit 1, paragraph (j)

SKELLY OIL COMPANY - Lea "C" No. 4 in Unit J of Section 11-T17S-R31E.

Completed in San Andres on May 13, 1961.

DEPTH OF CASING SHOE 3700'.

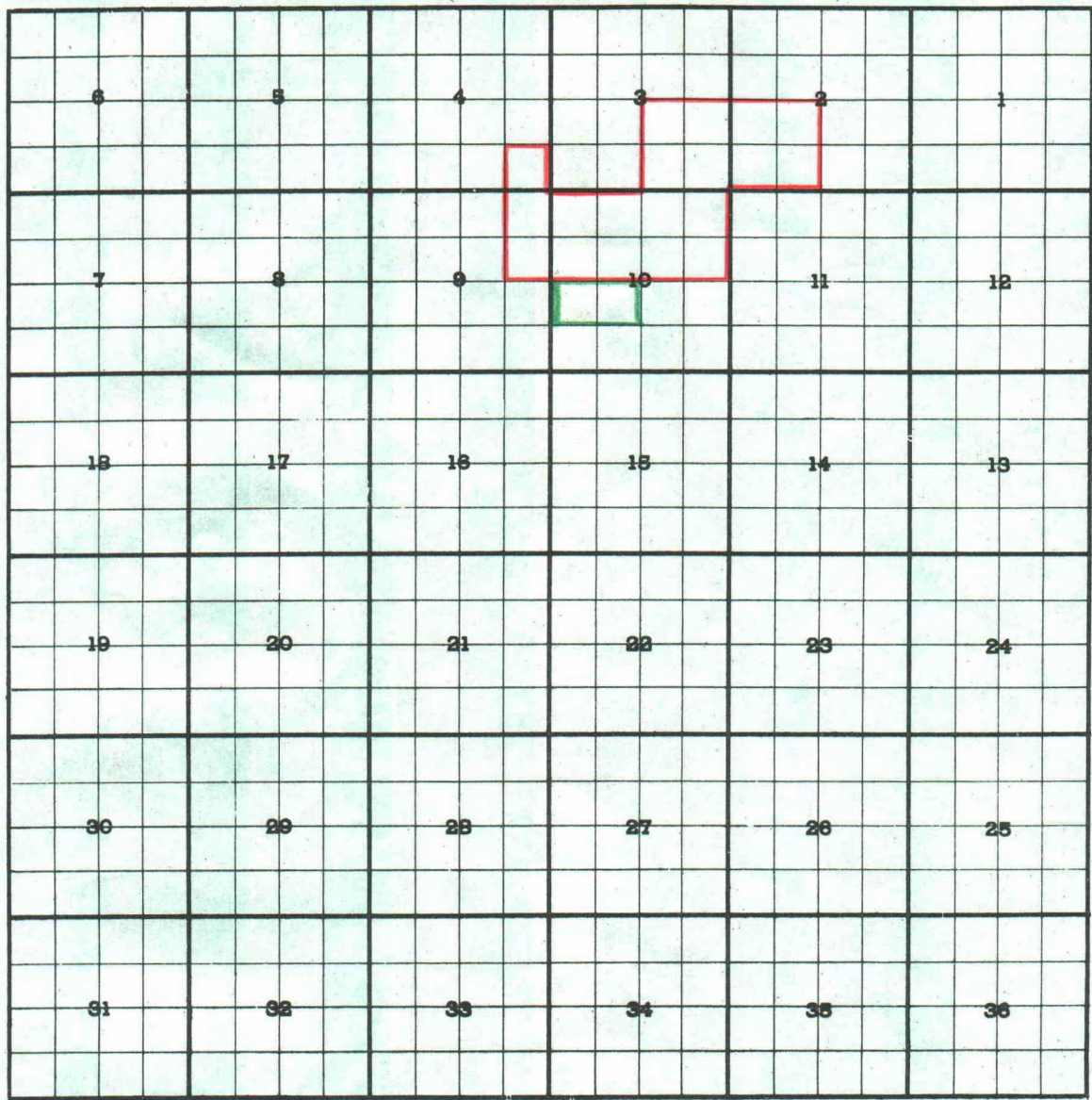
Pool boundary colored in red.

Proposed extension colored in green. SECTION 11: N/2 SE/4



County LEA Pool NORTH SQUARE LAKE-CRAYBURG

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



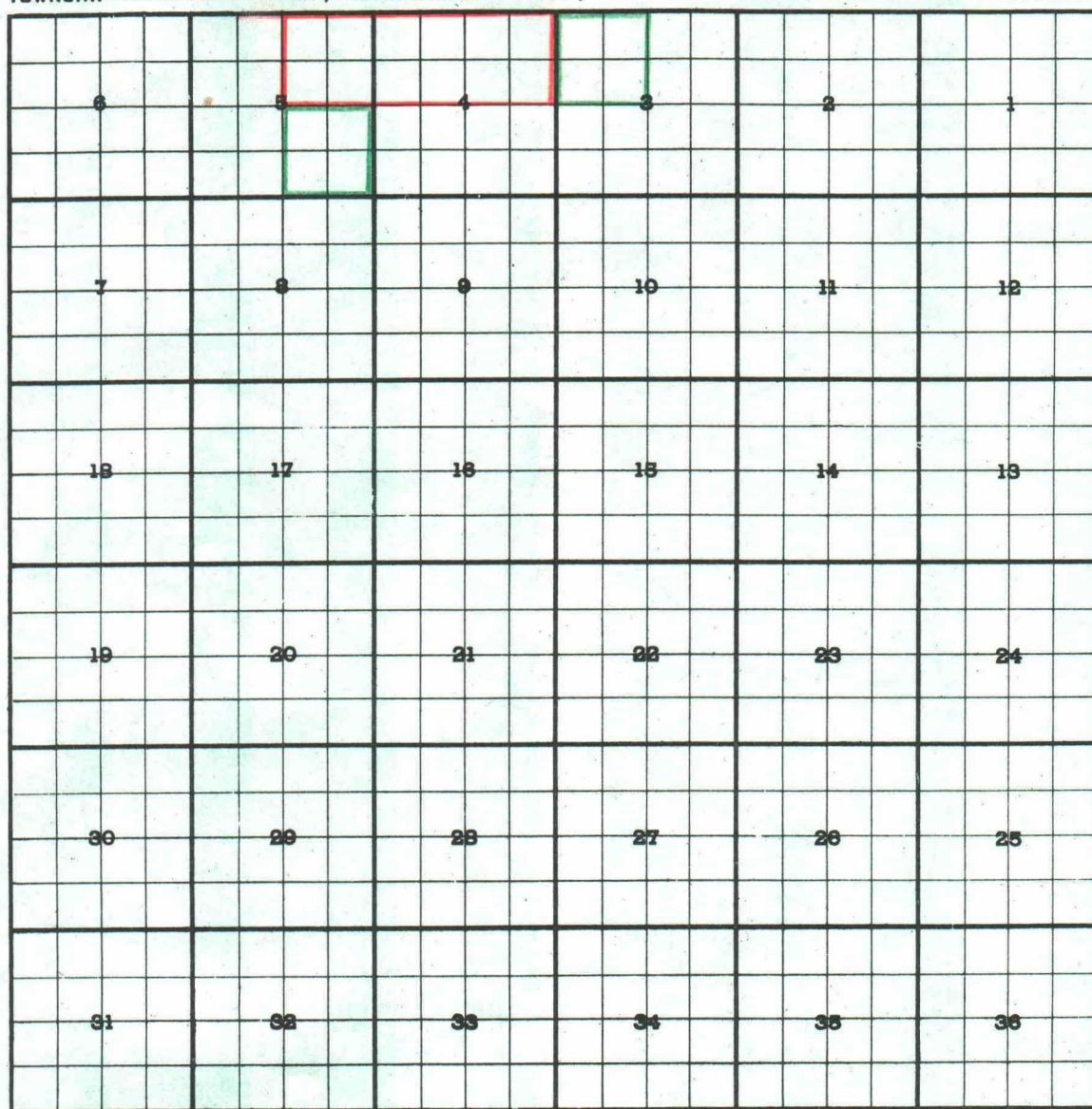
PURPOSE: One completed oil well capable of producing.

STANDARD OIL CO. OF TEXAS - Federal 15-10 No. 6 in Unit K of Section 10-  
T16S-R31E. Completed in Grayburg on May 18, 1961.  
TOP OF PERFORATIONS 3676'

Pool boundary colored in red.

Proposed extension colored in green. SECTION 10: N/2 SW/4



County LEA Pool VACUUM-ABOTOWNSHIP 18 South, RANGE 35 East, NEW MEXICO PRINCIPAL MERIDIAN

PURPOSE: Four (4) Completed wells capable of producing.

STANDARD OIL CO. OF TEXAS - Vac Edge Unit No. 9 in Unit D of Sec. 3-T18S-R35E.  
Completed in Abo on June 1, 1961. TOP OF PERFORATIONS 9010'.STANDARD OIL CO. OF TEXAS - Vac Edge Unit No. 3 in Unit I of Sec. 5-T18S-R35E.  
Completed in Abo on June 22, 1961. TOP OF PERFORATIONS 8652'.STANDARD OIL CO. OF TEXAS - Vac Edge Unit No. 10 in Unit J of Sec. 5-T18S-R35E.  
Completed in Abo on May 24, 1961. TOP OF PERFORATIONS 8750'.

Pool boundary colored in red.

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

SECTION 5: SE/4



County LEA Pool VACUUM-ABO

TOWNSHIP 17 *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: As stated on preceding page, Exhibit 1, paragraph (1).

ADDITION--SHELL OIL CO. - State "T" No. 7 in Unit I of Section 33-T17S-R35E.

Completed in Abo on June 12, 1961.

DEPTH TO CASING SHOE 9203'.

Pool boundary in red.

ADDITION-Proposed extension colored in green. SECTION 33: NE/4 SE/4