

NEW POOLS

a) It is recommended that a new oil pool be created and designated as the WEST ALLISON-PENNSYLVANIAN Pool.

Vertical limits to be the Bough "C" formation and the horizontal limits ~~should be as follows:~~ shown in paragraph (a) Exhibit 1

Discovery well was Olen F. Featherstone-Stone Federal No. 1 located in Unit C Section 31 Township 8 Range 36 and was completed on January 9, 1962. ~~with an initial potential of~~ Top of perforations is at 9793 feet.

b) It is recommended that a new oil pool be created and designated as the GOODWIN-DRINKARD Pool.

Vertical limits to be the Drinkard formation and the horizontal limits ~~should be as follows:~~ as shown in paragraph (b) Exhibit 1

Discovery well was CONTINENTAL OIL COMPANY-Goodwin 30 No. 1 located in Unit E Section 30 Township 18 Range 37 and was completed on February 25, 1962 ~~with an initial potential of~~ Top of perforations is at 7347 feet.

c) It is recommended that a new oil pool be created and designated as the MONUMENT DRAW-DEVONIAN Pool.

Vertical limits to be the Devonian formation and the horizontal limits ~~should be as follows:~~ shown in paragraph (c) Exhibit 1

Discovery well was Williamson Petroleum Co.-Wahlenmaier Federal No. 1 located in Unit P Section 17 Township 23 Range 38 and was completed on February 19, 1962. ~~with an initial potential of~~ Top of perforations is at 8226 feet.

County ROOSEVELT Pool WEST ALLISON-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	18	19	14	15	
19	20	21	22	23	24	
30	29	28	27	26	25	
31	32	33	34	35	36	

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

Discovery well: OLEN F. FEATHERSTONE-Stone Federal No. 1 in Unit C of Section 31-8-36. Completed in Bough "C" January 9, 1962. Top of perforations 9793'

Proposed pool boundary colored in green: SECTION 31: NW/4

County LEA Pool GOODWIN-DRINKARD

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

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

Discovery well-CONTINENTAL OIL CO.-Goodwin 30 No. 1 in Unit E of Section 30-18-37. Completed in Drinkard February 25, 1962. Top of perforations 7347'

Proposed pool boundary colored in green. SECTION 30: NW/4

County LEA Pool MONUMENT DRAW-DEVONIAN

TOWNSHIP 23 *South*, RANGE 38 *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
29	29	23	27	26	25
31	32	33	34	35	36

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

Discovery well-WILLIAMSON PETROLEUM CO.-Wahlenmaier Federal No. 1 in Unit P of Section 17-23-38. Completed in Devonian February 19, 1962. Top of perforations 8226'

Proposed pool boundary colored in green. SECTION 17: SE/4

County ROOSEVELT Pool EAST PRAIRIE-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

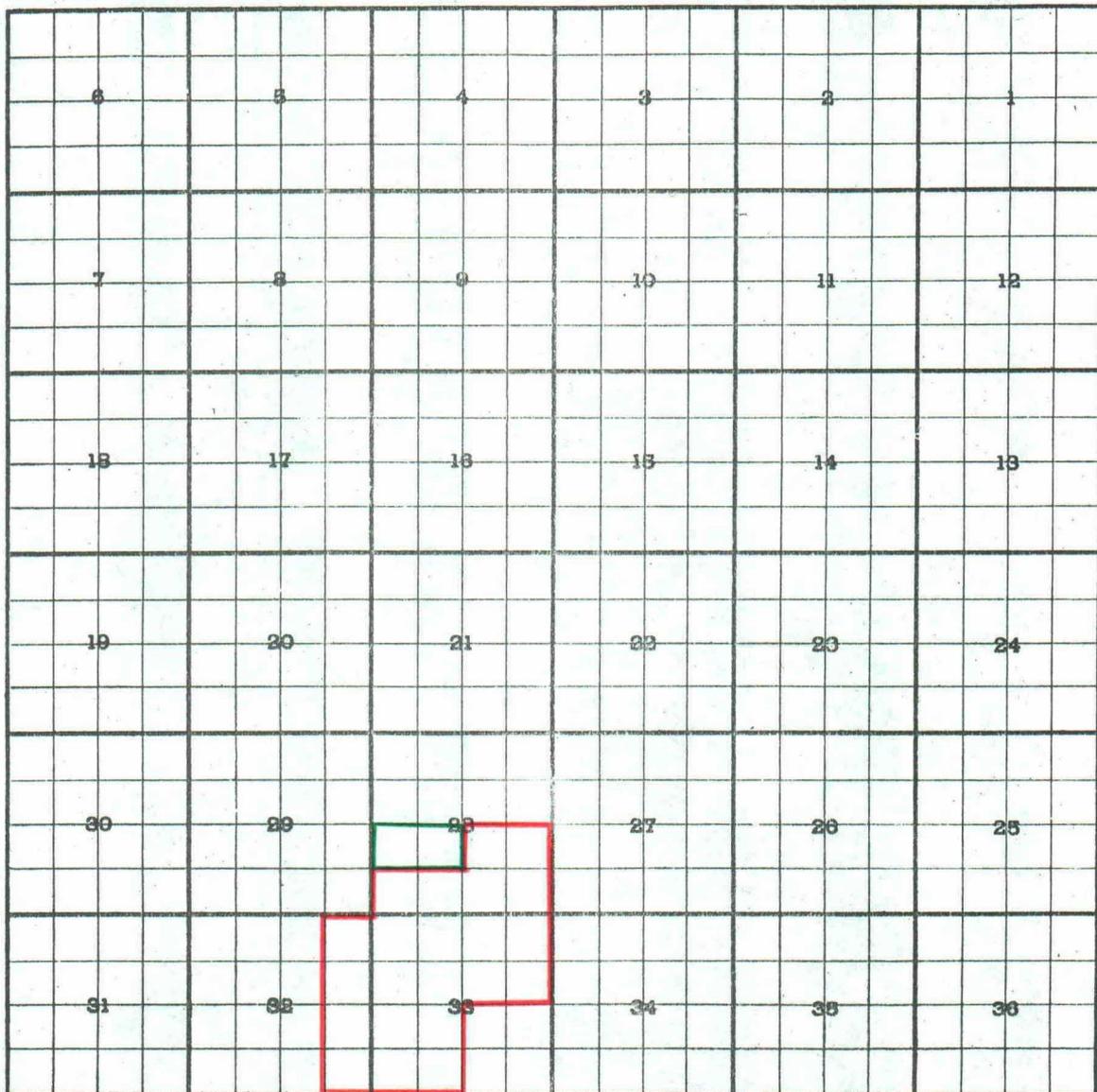
PURPOSE: Abolishing pool because acreage is contiguous and it produces from the same reservoir as South Prairie-Pennsylvanian Pool.

Abolishment colored in blue. SECTION 23: SW/4

County LEA

Pool NORTH ANDERSON RANCH-WOLFCAMP

TOWNSHIP 15 *South*, RANGE 32 *East*, NEW MEXICO PRINCIPAL MERIDIAN



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

AZTEC OIL & GAS COMPANY-State "AW" No. 1 in Unit K of Section 28-15-32.

Completed in Wolfcamp April 5, 1962. Top of Perforations 9915^{ft}

Pool boundary colored in red.

Proposed extensions colored in green: SECTION 28: N/2 SW/4

County LEA

Pool NORTH ANDERSON RANCH-WOLFCAMP

TOWNSHIP 16 *South*, RANGE 32 *East*,

4	3	2	1	4	3	2	1
NEW MEXICO				PRINCIPAL		MERIDIAN	

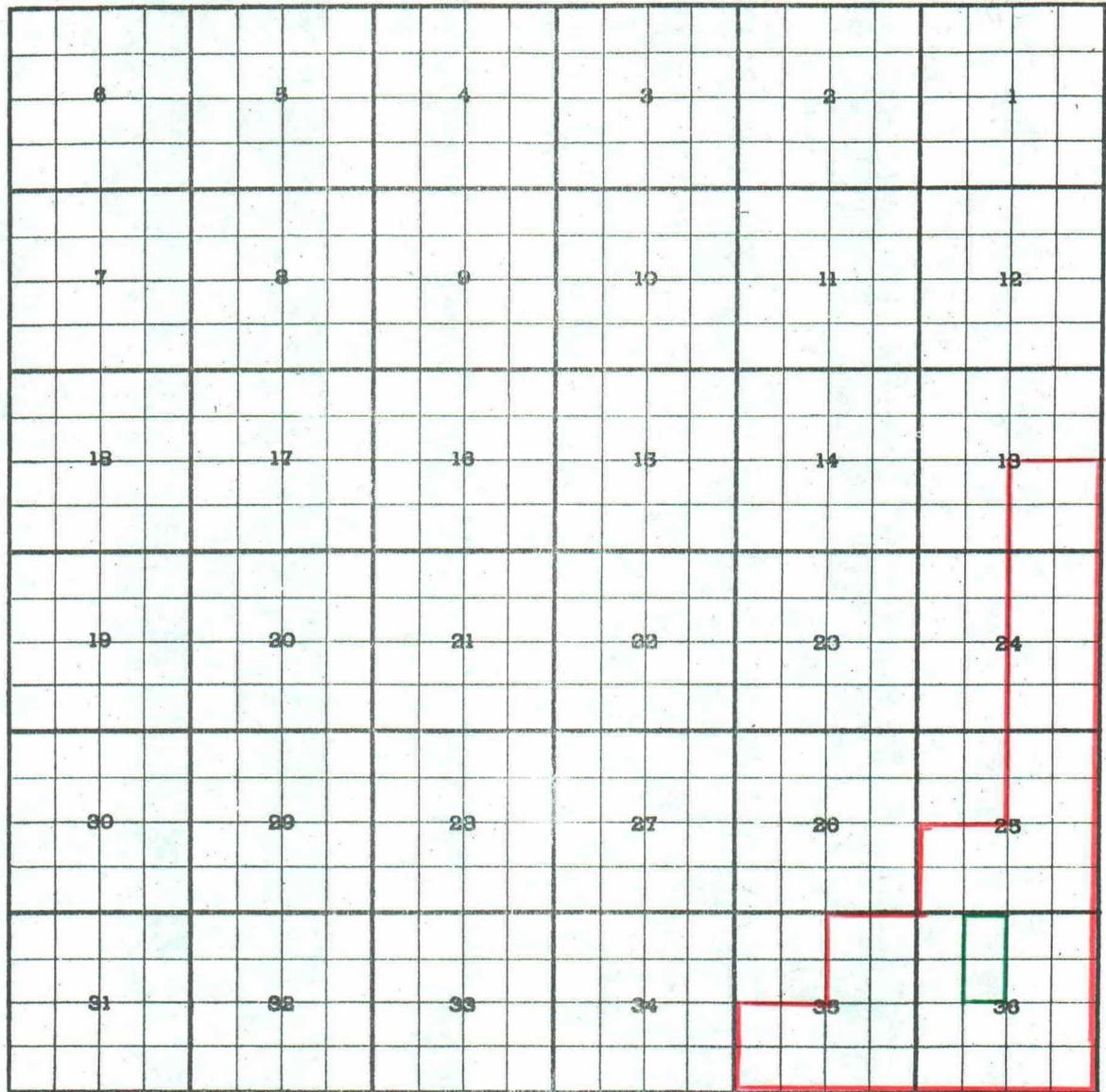
6		5		4		3	
7		8		9		10	
13		17		18		14	
19		20		21		22	
29		28		23		27	
31		32		33		34	

PORPOSE: As stated on Page 1 of this exhibit.
 Gulf Oil Corporation-Lea State "R" NCT-A No. 2 in Unit D of Section 1-16-32
 Completed in Wolfcamp April 25, 1962. Top of perforations 9802'

Pool boundary colored in red.
 Proposed extension colored in green. SECTION 1: Lots 4 & 5

County ROOSEVELT Pool ALLISON-PENNSYLVANIAN

TOWNSHIP 8 *South*, RANGE 36 *East*, NEW MEXICO PRINCIPAL MERIDIAN



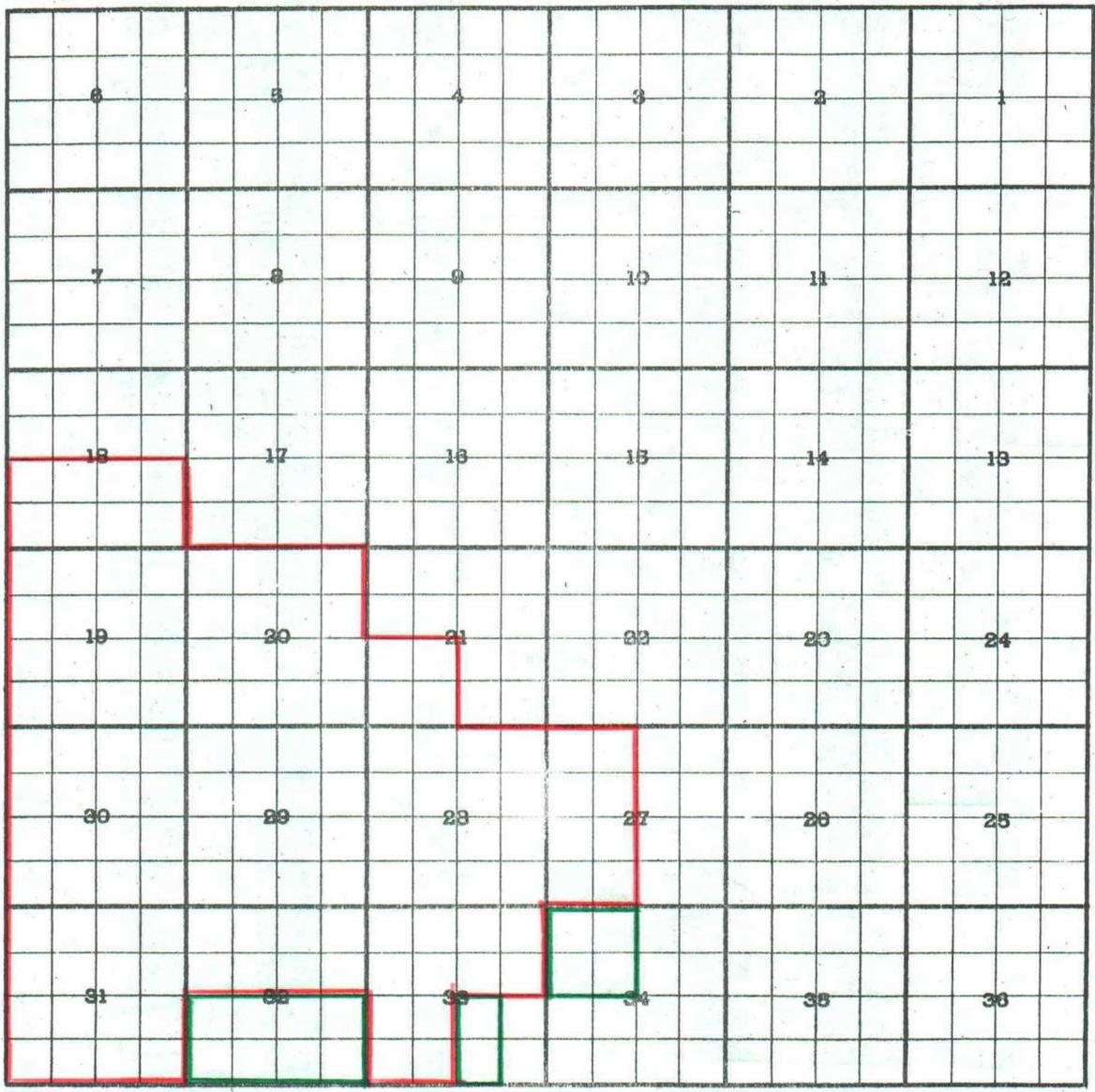
PURPOSE: To take in acreage overlooked in center of pool, and three (3) completed oil wells capable of producing.

Pool boundary colored in red.

Proposed extension colored in green: SECTION 36: E/2 NW/4

County ROOSEVELT Pool ALLISON-PENNSYLVANIAN

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



PURPOSE: As stated on page 1 of this exhibit.
 SAM BOREN-Atlantic State No. 3 in Unit P of Section 32-8-37. Completed in Bough C April 11, 1962. Top of perforations 9602'

J. I. O'NEILL, JR.-Federal K No. 1 of Unit D of Section 34-8-37. Completed in Pennsylvanian April 24, 1962. Top of perforations 9567'

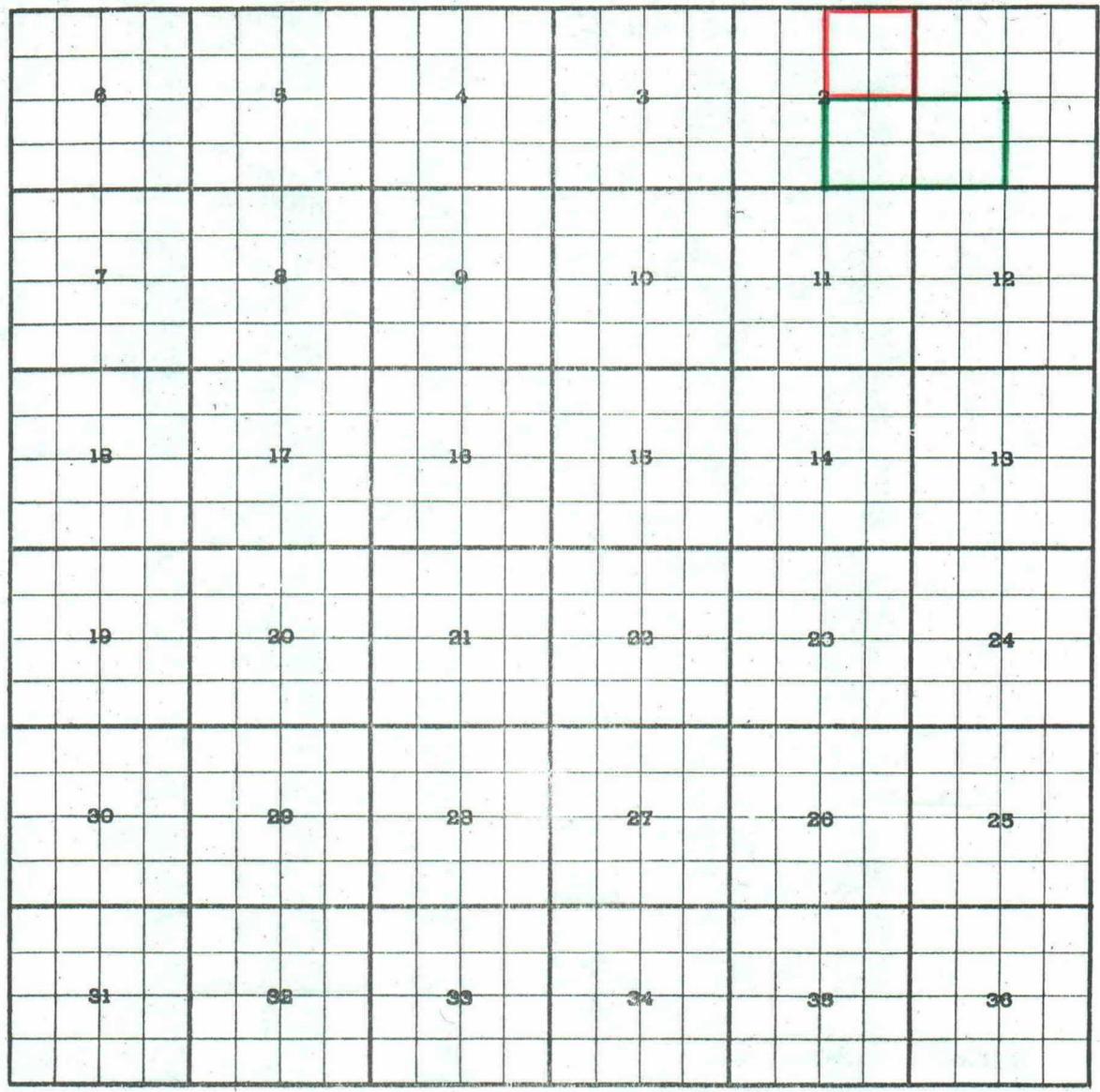
ADDITION---SAM BOREN-Trans-Mountain Federal No. 1 in Unit J of Section 33-8-37. Completed in Bough C-Pennsylvanian May 29, 1962. Top of perforations 9578'

Pool boundary colored in red.

Proposed extensions colored in green: SECTION 32: S/2
 SECTION 34: NW/4
 ADDITON-----SECTION 33: W/2 SE/4

County LEA Pool NORTH JUSTIS-DEVONIAN

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

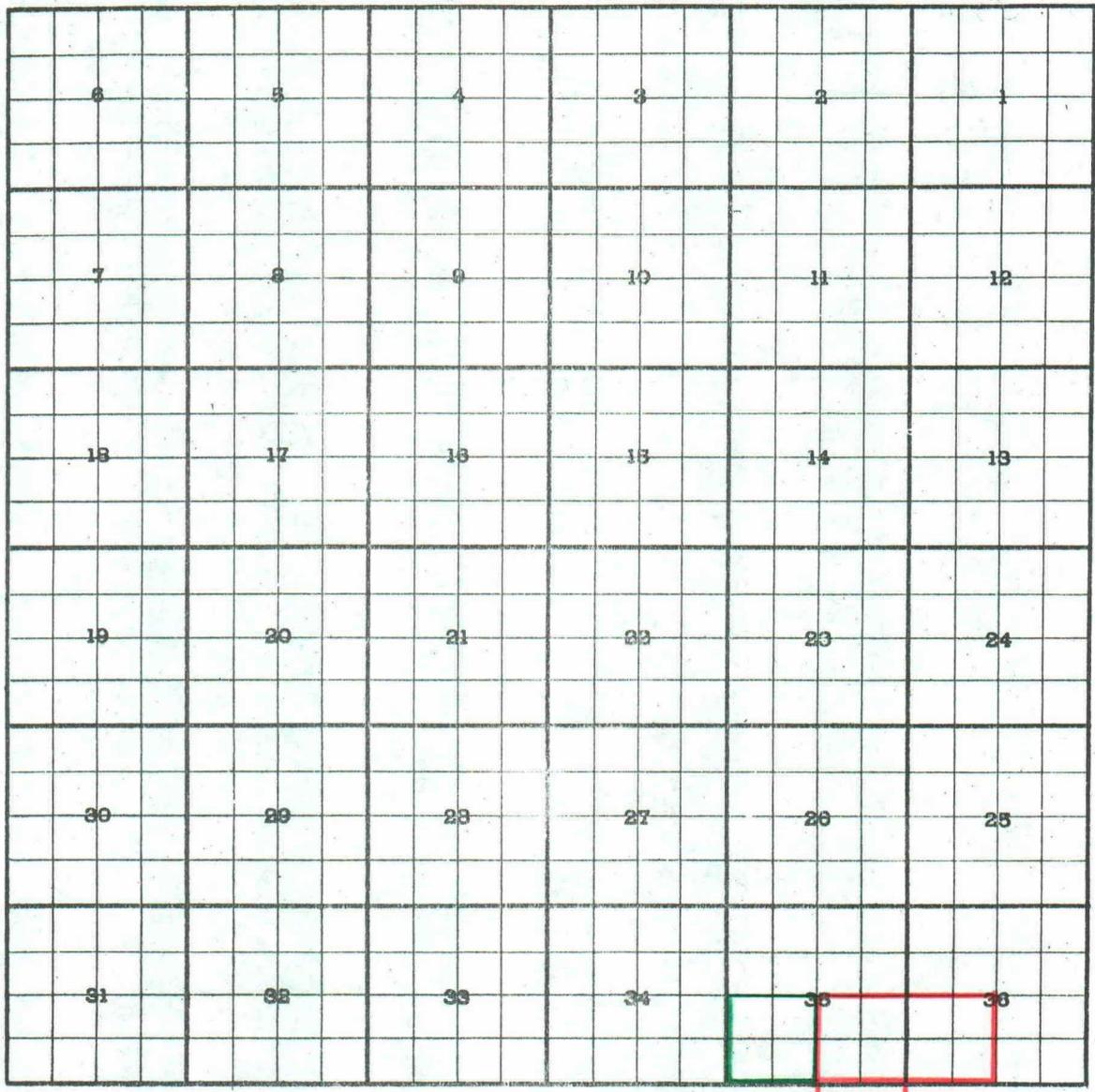


PURPOSE: Two (2) completed oil well capable of producing
 CITIES SERVICE PETROLEUM CO.-Hodges B No. 5 in Unit K of Section 1-25-37
 Completed in Devonian April 19, 1962. Top of perforations 7186'

Pool boundary colored in red.
 Proposed extension colored in green. SECTION 1: SW/4
 SECTION 2: SE/4

County LEA Pool NORTH JUSTIS-DEVONIAN

TOWNSHIP 24 *South*, RANGE 37 *East*, NEW MEXICO PRINCIPAL MERIDIAN



PURPOSE: As stated on page one of this exhibit.

ADDITION-----TEXACO, INC.-G. L. Erwin (a) No. 1 in Unit N of Section 35-24-37. Completed April 6, 1962. Top of perforations 7066'. Completed in Devonian.

Pool boundary colored in red.

Proposed extension colored in green. ADDITION-----SECTION 35: SW/4

County LEA Pool NORTH JUSTIS-FUSSELMAN

TOWNSHIP 24 *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
30	29	28	27	26	25
31	32	33	34	35	36

PURPOSE: Two (2) completed oil wellscapable of producing.

TEXACO, INC.-G. L. Erwin "b" NCT-2 No. 3 in Unit I of Section 35-24-37.
Completed in Fusselman April 21, 1962. Top of perforations 6961'

TEXACO, INC.-G. L. Erwin "b" NCT-2 No. 4 in Unit O of Section 35-24-37.
Completed in Fusselman April 30, 1962. Top of perforations 7137'

Pool boundary colored in red.

Proposed extensions colored in green. SECTION 35: SE/4

County LEA Pool NORTH JUSTIS-TUBB/DRINKARD

TOWNSHIP 24 South, RANGE 37 East, NEW MEXICO PRINCIPAL MERIDIAN

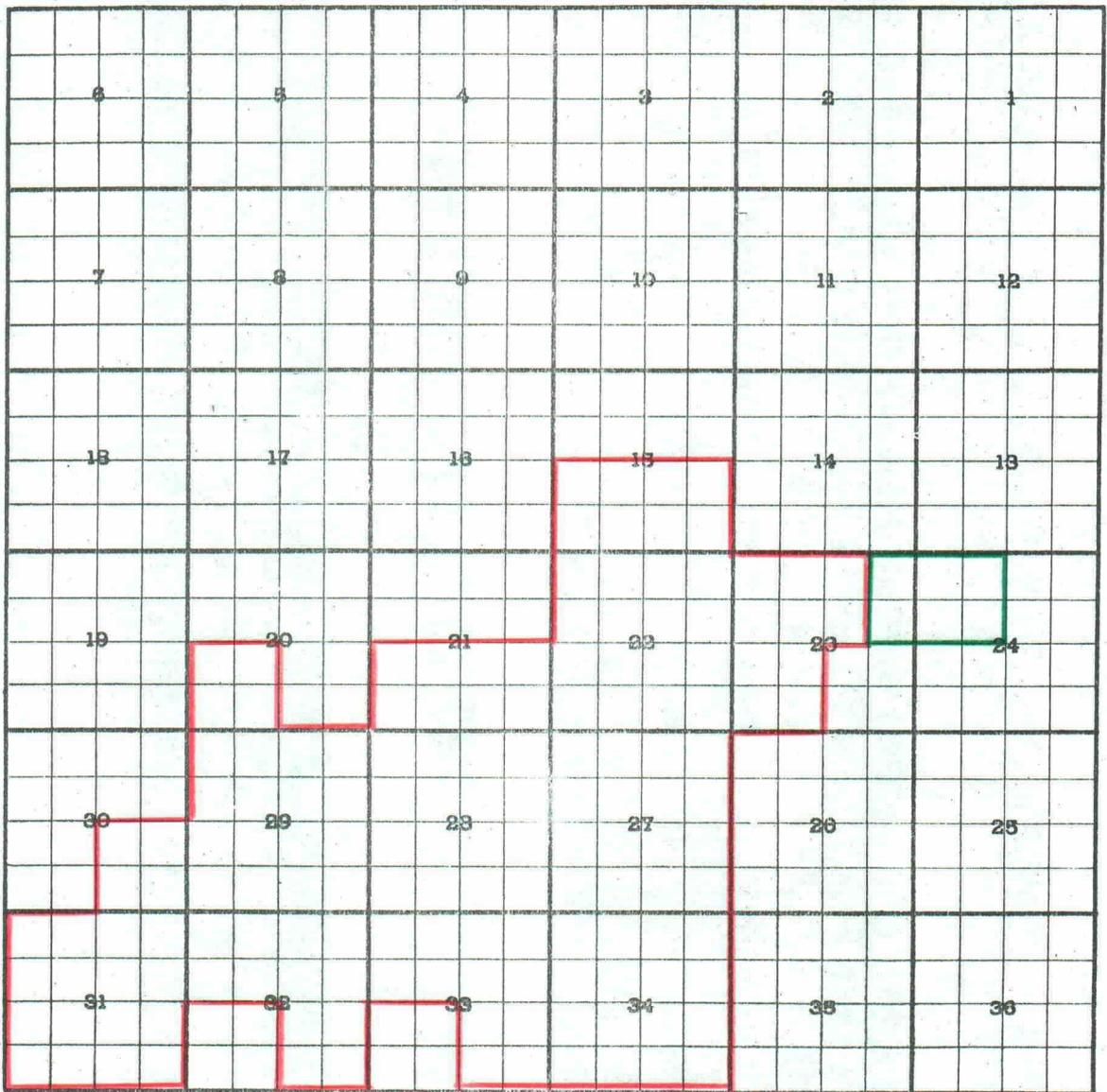
6	5	4	3	2	1	
7	8	9	10	11	12	
13	17	16	15	14	13	
19	20	21	22	23	24	
30	29	28	27	26	25	
31	32	33	34	35	36	

PURPOSE: One (1) completed oil well capable of producing.
 TEXACO, INC.-G. L. Erwin (a) No. 1 in Unit N of Section 35-24-37. Completed
 in Drinkard April 6, 1962. Top of perforations 6027'

Pool boundary colored in red.
 Proposed extension colored in green. SECTION 35: SW/4

County LEA Pool PEARL-QUEEN

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



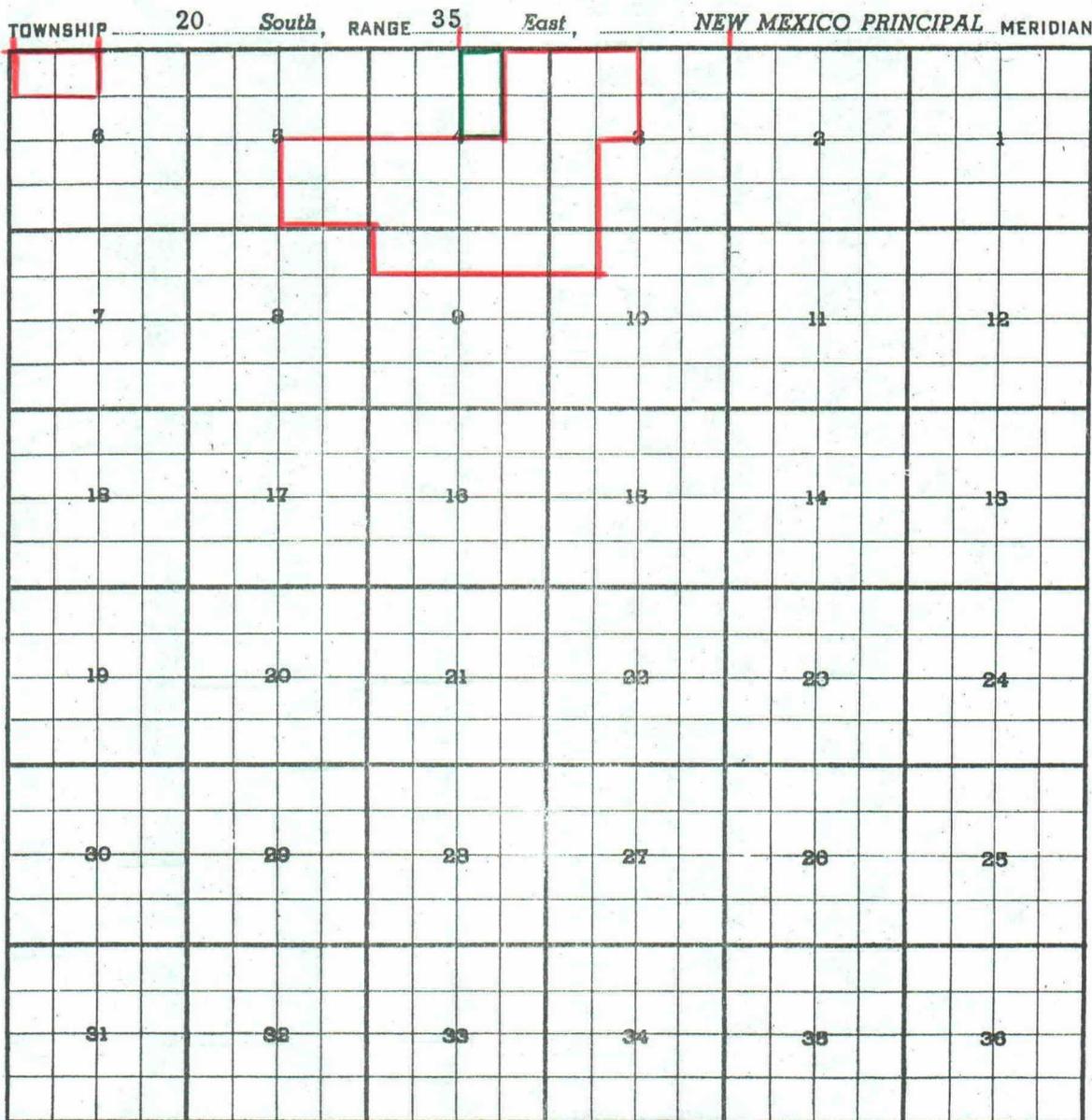
PURPOSE: Two (2) completed oil wells capable of producing.

EARL G. COLTON-Texaco Hamon A No. 1 in Unit E of Section 24-19-35. Completed in Queen April 23, 1962. Top of perforations 5024'

Pool boundary colored in red.

Proposed extension colored in green. SECTION 23: E/2 NE/4
SECTION 24: NW/4

County LEA Pool PEARL-QUEEN



PURPOSE: As stated on Page 1 of this exhibit.

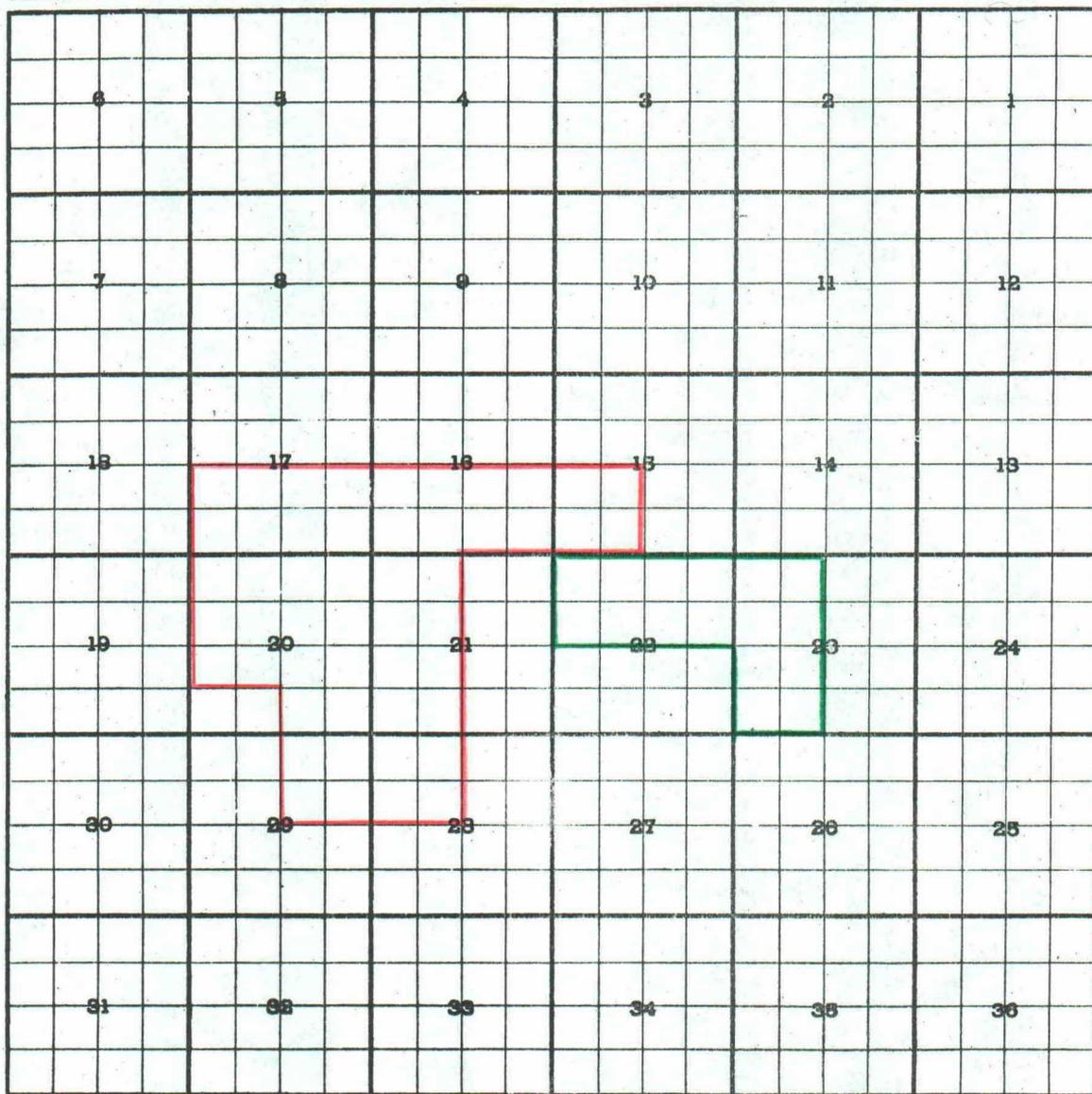
JOHN H. TRIGG-Federal "PQ" No. 2-4 in Unit G of Section 4-20-35. Completed in Queen January 3, 1962. Top of perforations 4878'

Pool boundary colored in red.

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

County ROOSEVELT Pool SOUTH PRAIRIE-PENNSYLVANIAN

TOWNSHIP 8 *South*, RANGE 36 *East*, NEW MEXICO PRINCIPAL MERIDIAN



PURPOSE: Two (2) completed oil wells capable of producing and take in acreage from abolished East Prairie-Pennsylvanian Pool.

SHELL OIL COMPANY-Bate Federal No. 1 in Unit B of Section 22-8-36. Completed in Pennsylvanian April 18, 1962. Top of perforation 9677'

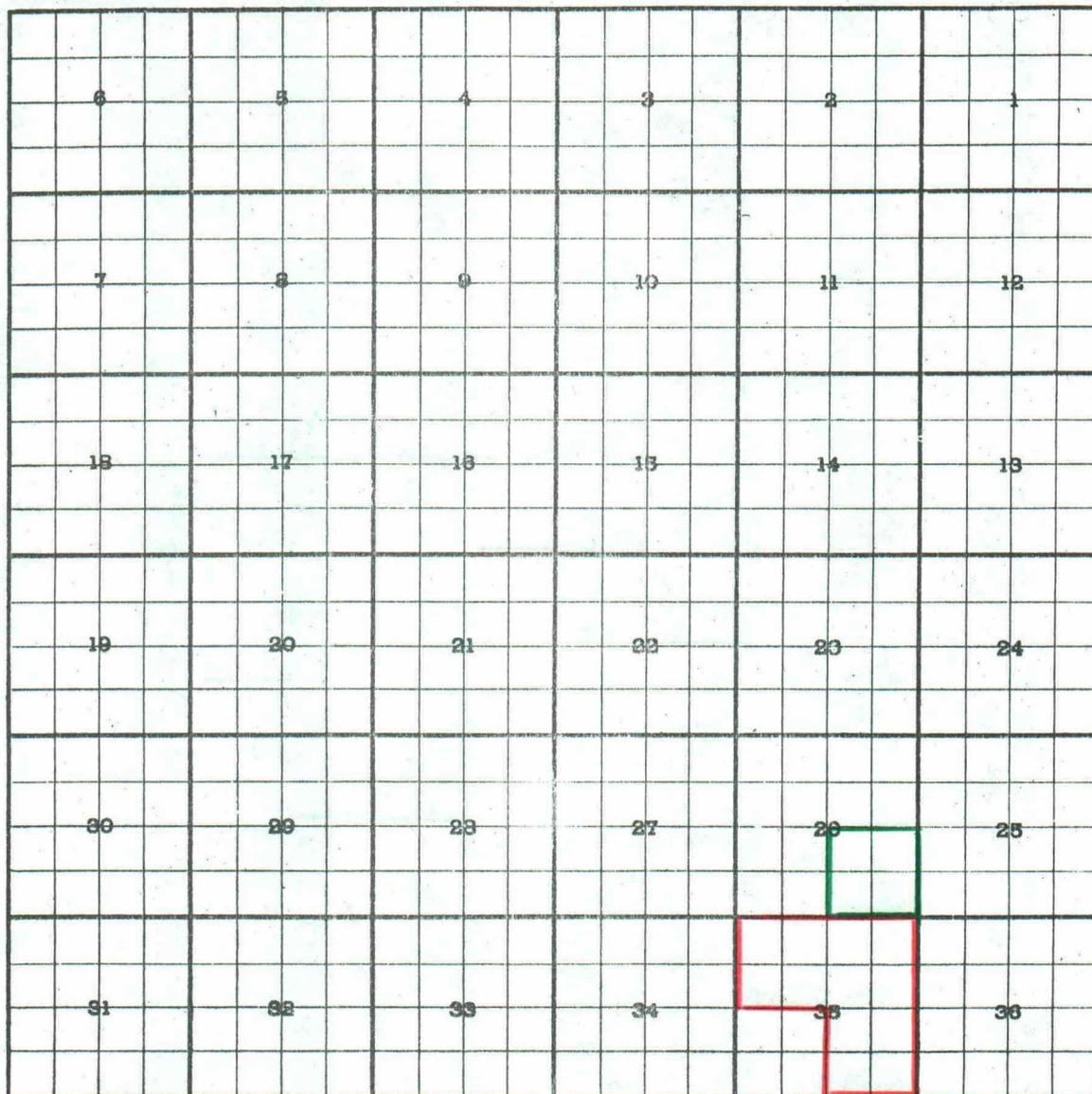
COSDEN PETROLEUM CORP.-Federal "J" No. 2 in Unit D of Section 23-8-36. Completed in Pennsylvanian April 26, 1962. To p of perforations 9686'

Pool boundary colored in red.

Proposed extensions colored in green. SECTION 22: N/2
SECTION 23: W/2

County LEA Pool TRISTE DRAW-DELAWARE

TOWNSHIP 23 *South*, RANGE 32 *East*, NEW MEXICO PRINCIPAL MERIDIAN



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

JOHN H. TRIGG-Federal "WL" No. 3-26 in Unit P of Section 26-23-32. Completed in Delaware April 9, 1962. Top of perforations 5071'

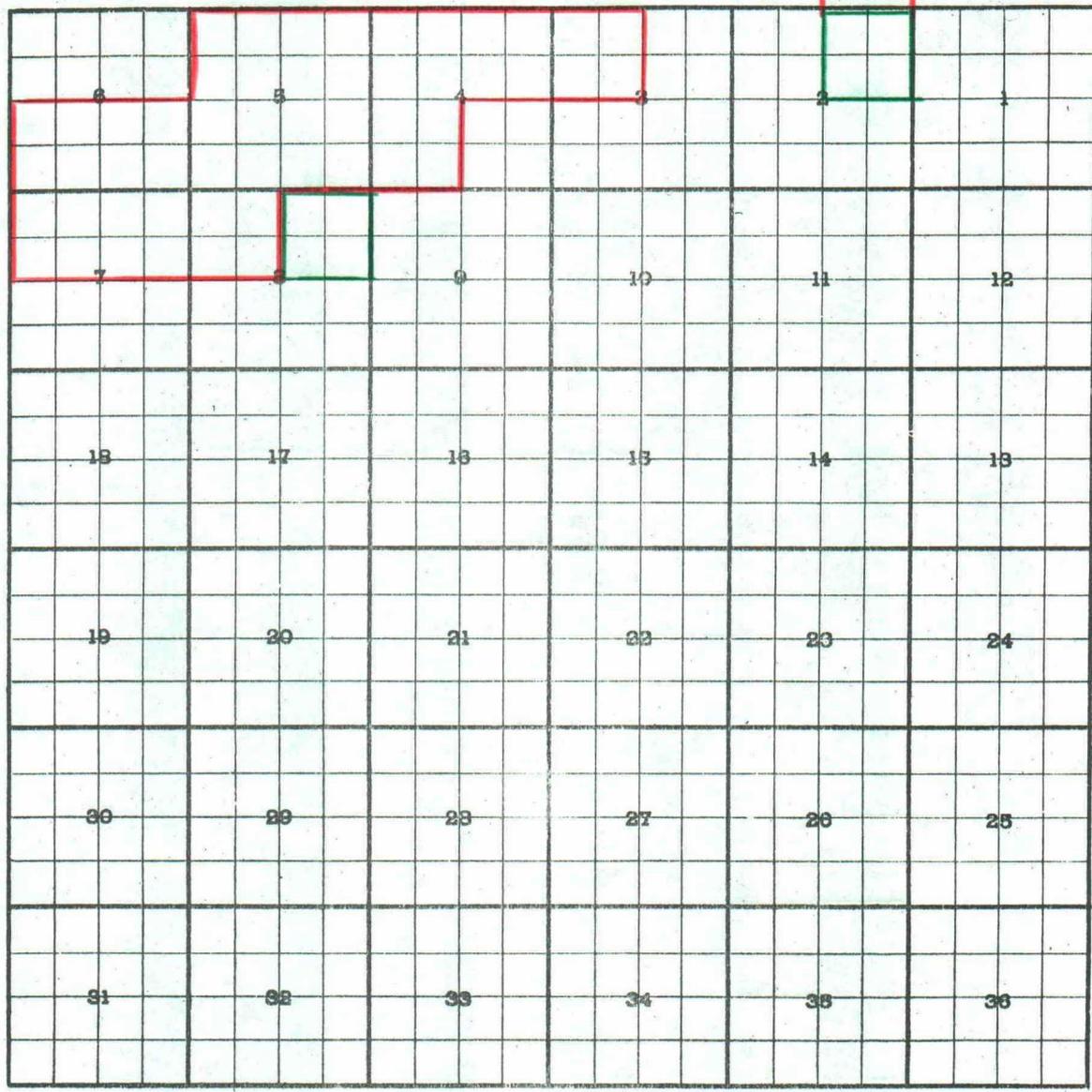
JOHN H. TRIGG-Federal "WL" No. 4-26 in Unit O of Section 26-23-32. Completed in Delaware April 16, 1962. Top of perforations 5047'

Pool boundary colored in red.

Proposed extension colored in green. SECTION 26: SE/4

County _____ LEA _____ Pool VACUUM-ABO

TOWNSHIP 18 *South*, RANGE 35 *East*, NEW MEXICO PRINCIPAL MERIDIAN



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

AZTEC OIL & GAS COMPANY-Quebedeaux No. 1 in Unit A of Section 2-18-35. Completed January 20, 1962 in Abo. Top of perforations 8780'

ADDITION-----SKELLY OIL COMPANY-Hobbs "N" No. 3 in Unit B of Section 8-18-35. Completed in Abo May 4, 1962. Top of perforations 8914'

Pool boundary colored in red.

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

ADDITION-----SECTION 8: NE/4