

County

Pool

18-26

18-27

TOWNSHIP

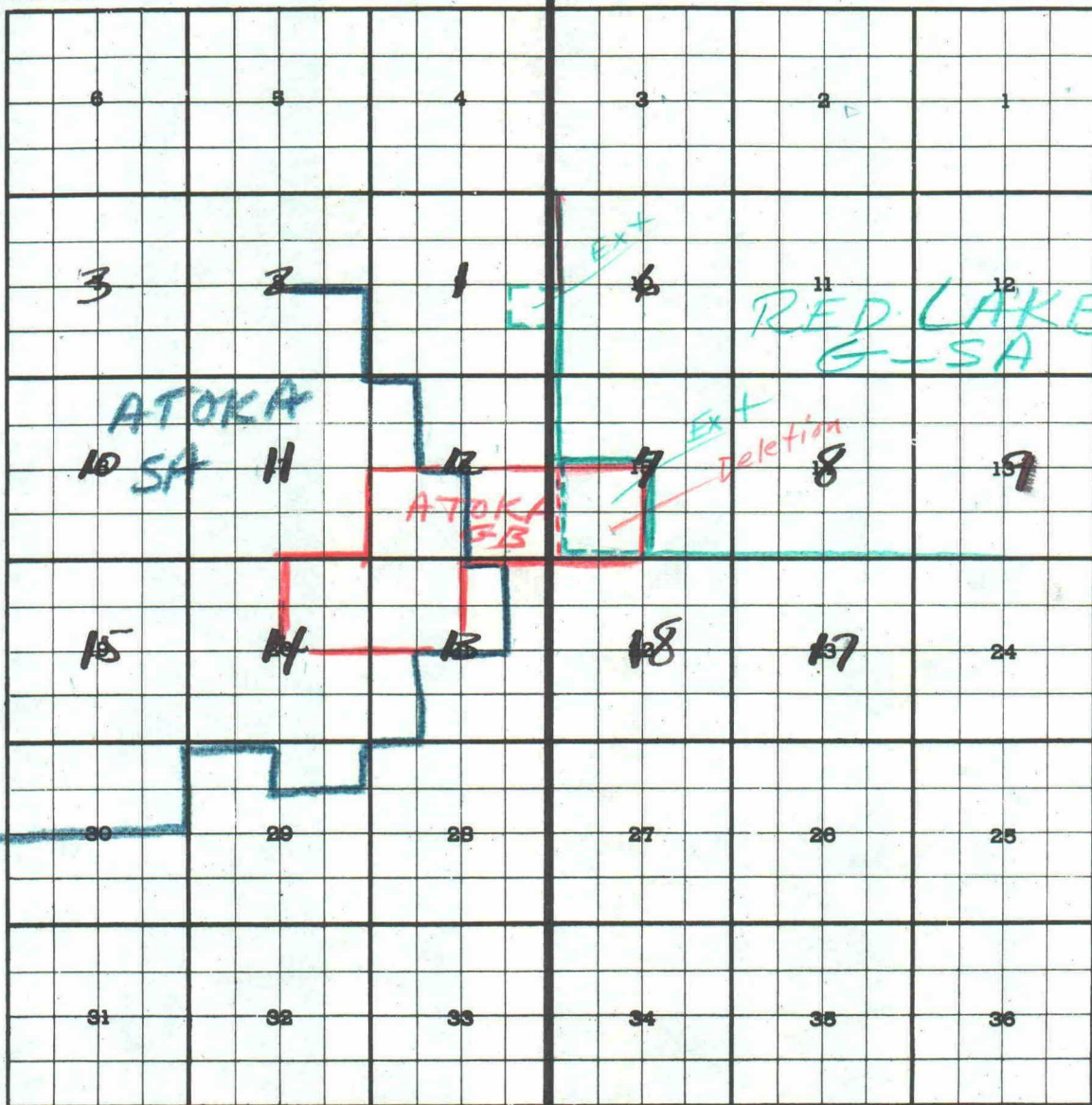
South

RANGE.

East

NEW MEXICO PRINCIPAL

MERIDIAN



Case 1391: (A) Creation of a new pool *Crawford 1-26*
Disc. Well- Union Oil Company of Calif. in Unit J of Sec. 26-24-26
Comp in Marrow Sand 11060

County EDDY Pool CRAWFORD PENNSYLVANIAN GAS

TOWNSHIP 24 *South*, RANGE 26 *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

Proposed pool boundary colored in Red: SE/4 of Section 26

Case 1391: (B) Creation of a new pool

Disc. Well- Tennessee Gas Transmission Co. John M. Kelly "A" #1 in Unit E
of Sec. 34-24-27 Comp in Pennsylvanian 12/26/57 Top perf. 10,824

County EDDY Pool HARKEY-PENNSYLVANIAN GAS

TOWNSHIP 24 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	

Proposed Pool boundary colored in Red; NW/4 of Section 34

Case 1391: (C) Creation of a new pool

Disc. Well- Western Natural Gas Co-Wimberley #3 in Unit D of Sec. 24-25-37

Comp. in Fusselman 1/2/58 Top Perf. 7004

County LEA Pool JUSTIS-FUSSELMAN

TOWNSHIP 25 South, RANGE 37 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
	26	29	28	27	26	25
	31	32	33	34	35	36

Proposed Pool boundary colored in Red: NW/4 of Section 24

Case 1391: (D) Creation of a new pool
Disc. Well- Gulf Oil Corp. T. R. Andrews #3 in Unit J of Sec. 32-22-38
Comp in Glorieta 12/16/57 Top perf. 5164

County LEA Pool SOUTH PADDOCK

TOWNSHIP 22 South, RANGE 38 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
	26		29		28		27		26		25
	31		32		33		34		35		36

Proposed Pool boundary colored in Red: SE/4 of Section 32

Case 1391: (E) Creation of a new pool

Disc. Well- Rowan Oil Co.- Federal #1 in Unit N of Sec. 33-9-38

Comp in San Andres 1/12/58 Top Perf. 4950

County _____

LEA

Pool _____

SOUTH SAWYER-SAN ANDRES

TOWNSHIP 9 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	

Proposed Pool boundary colored in Red: Lots 3 & 4 and W/2 SW/4 of Section 33

Case 1391: (F) Creation of a new pool

Disc. Well- Union Oil Company of Calif. South Vacuum Unit #1-35 in Unit G
of Sec. 35-18-35 Comp in Devonian 1/2y/58 Top Perf. 11,643

County LEA

Pool SOUTH VACUUM-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	24
31	32	33	34	35	36

Proposed Pool boundary colored in Red: NE/4 of Section 35

County EDDY Pool ATOKA-GRAYBURG

TOWNSHIP 18 South, RANGE 27 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	
26	25	24	23	22	21	
31	32	33	34	35	36	

Purpose: To place two wells in correct pool. This portion to be
extended to the Red Lake Pool.

Pool boundary colored in Red:

Proposed deletion colored in Green: SW/4 of Section 7

County EDDY Pool RED LAKE

0-5 Grayburg & San Andres

TOWNSHIP 18 South, RANGE 26 East, NEW MEXICO PRINCIPAL MERIDIAN

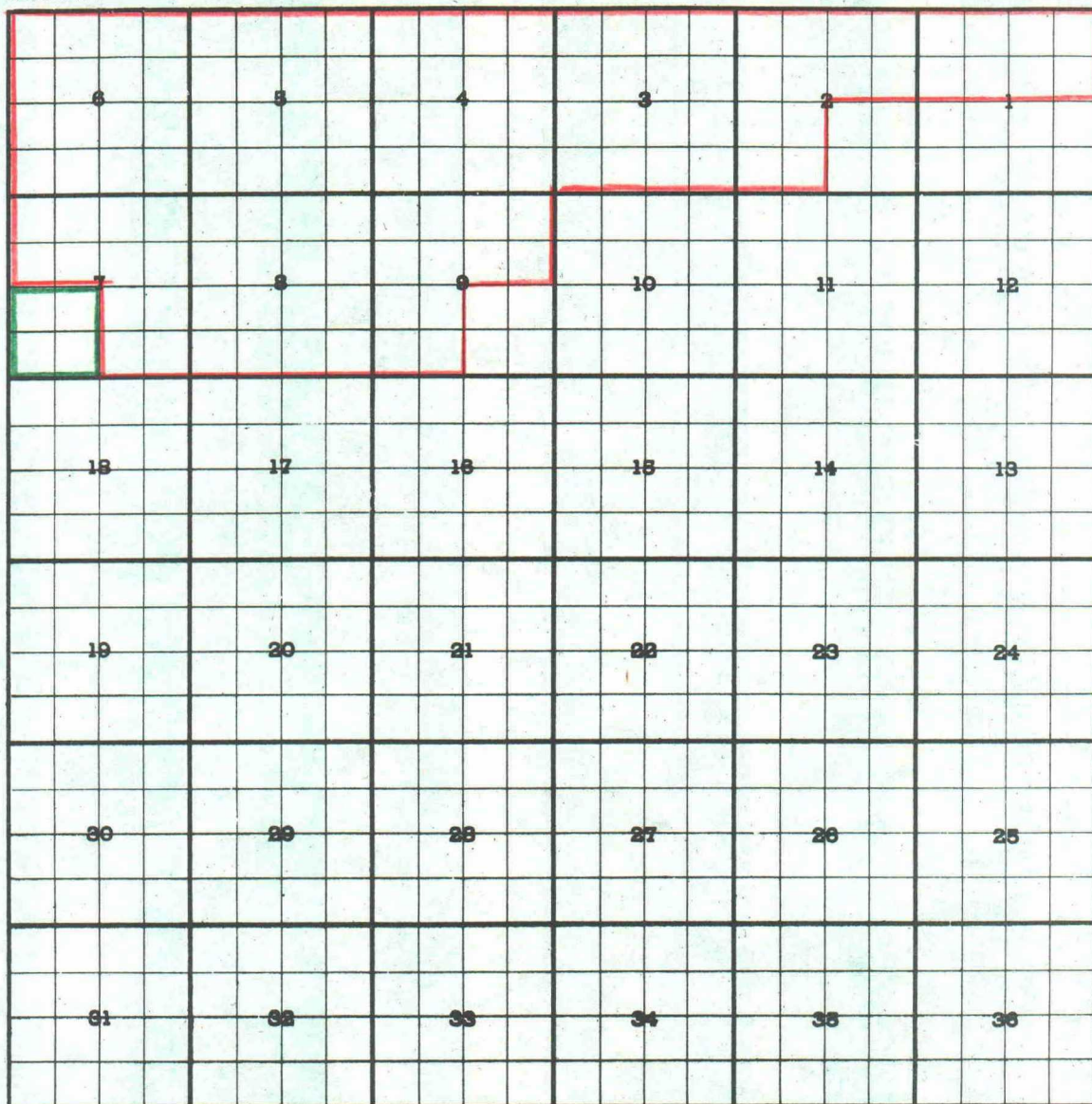
	6	5	4	3	2	1	
7	8	9	10	11	12		
13	17	16	15	14	13		
19	20	21	22	23	24		
29	28	25	27	26	25		
31	32	33	34	35	36		

T18-R27

Purpose: For the inclusion of one producing oil well

Pool boundary colored in Red:

Proposed Extension colored in Green: NE/4 SE/4 of Section 1John H. Trigg-Federal "J" Empire #1 in Unit P of Sec. 1-18-36Comp in San Andres 11/15/57UNADVERTISED: SE/4 SE/4 of Section 1

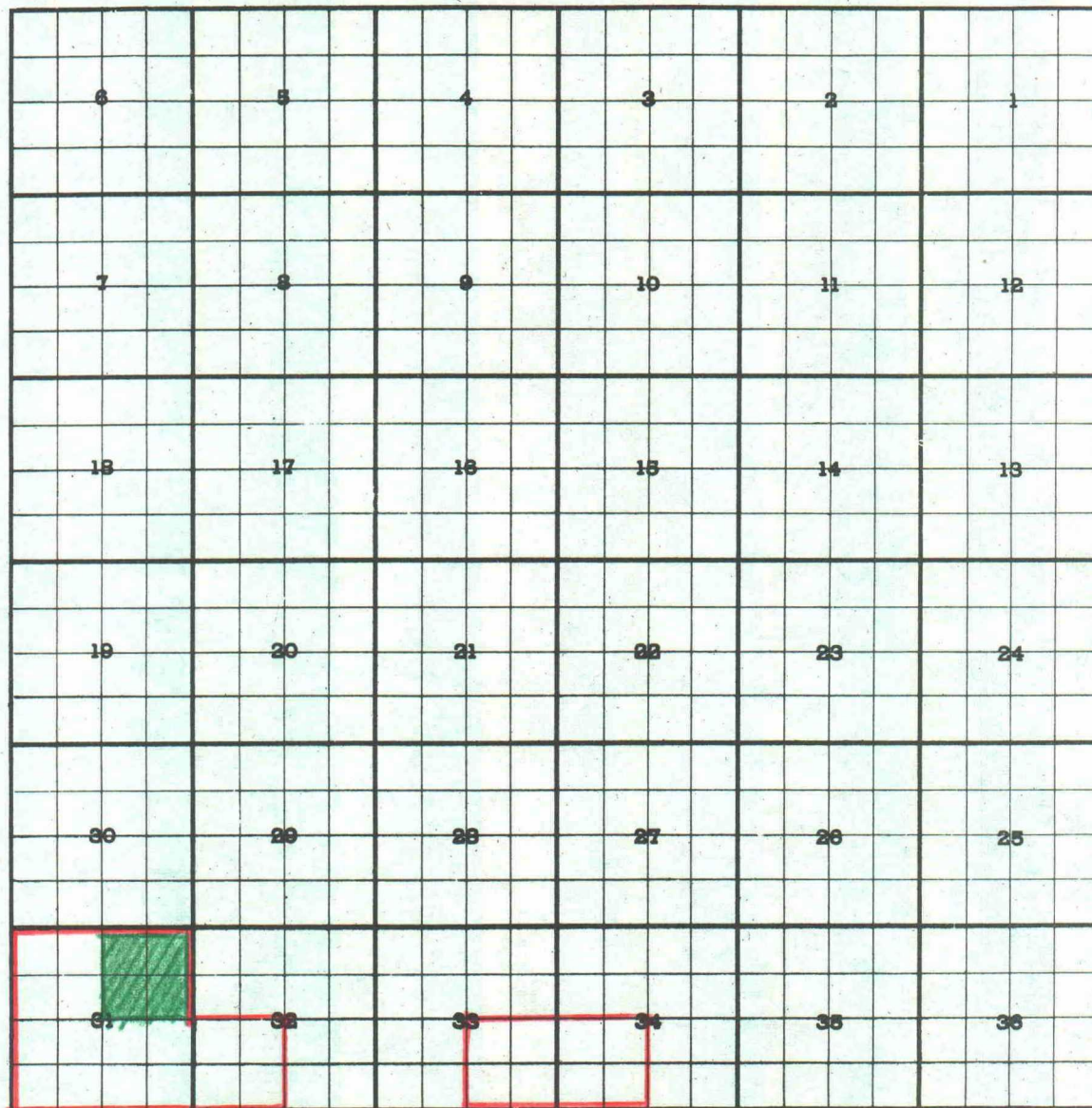
County EDDYPool RED LAKETOWNSHIP 18 South, RANGE 27 East, NEW MEXICO PRINCIPAL MERIDIANPurpose: To include area deleted from Atoka Grayburg Pool.

Pool boundary colored in Red: _____

Proposed extension colored in Green: SW/4 of Section 7

County _____ LEA _____ Pool SOUTH EUNICE

TOWNSHIP 21 South, RANGE 36 East, NEW MEXICO PRINCIPAL MERIDIAN



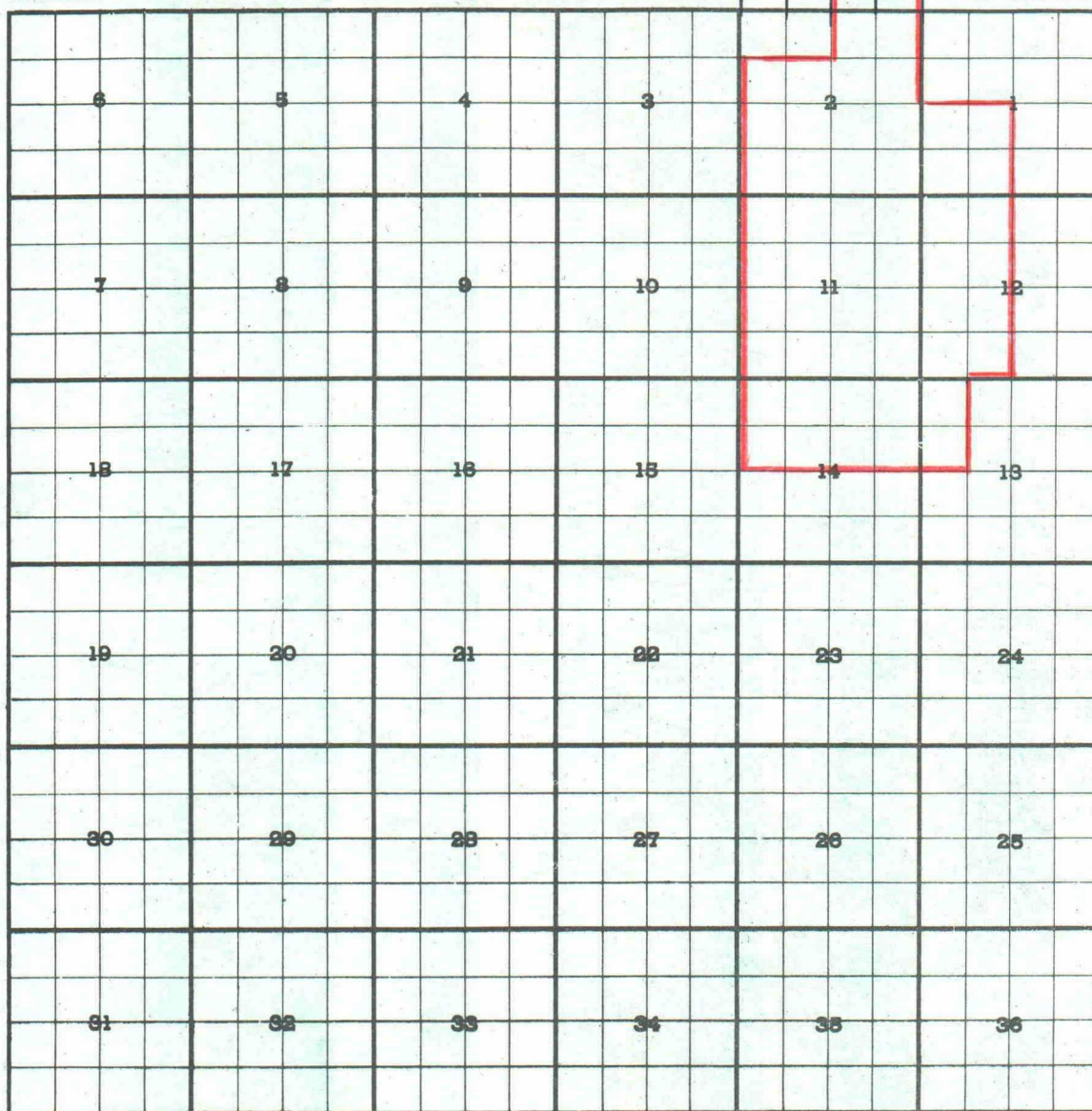
Purpose: NE/4 of Section 31, Township 21 South, Range 36 East, of
Eumont and South Eunice Pools overlap. South Eunice overlap
to be removed.

Pool boundary colored in red:

Proposed deletion colored in Green: NE/4 of Section 31

County LEA Pool ANDERSON RANCH-DEVONIAN

13-14 Devonian

TOWNSHIP 16 South, RANGE 32 East, NEW MEXICO PRINCIPAL MERIDIAN

Purpose: One well capable of producing

Magnolia Petroleum Co.-New Mexico "S" #1 in Unit B of Sec. 2-16-32Comp in Devonian 1/4/58 Top Perf. 13,414

Pool boundary colored in Red:

Proposed extension colored in Green: Lots 1 & 2 of Section 2

0-5 San Andres

A 6x6 grid with numbers 1 through 36. The numbers are arranged in a boustrophedon pattern, starting from the top right (1) and ending at the bottom left (36). A red path is drawn on the grid, starting at cell 2 and ending at cell 12. The path consists of the following cells: 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12. The path starts at cell 2, moves right to 3, then down to 4, then left to 5, then down to 6, then left to 7, then down to 8, then left to 9, then down to 10, then left to 11, and finally down to 12.

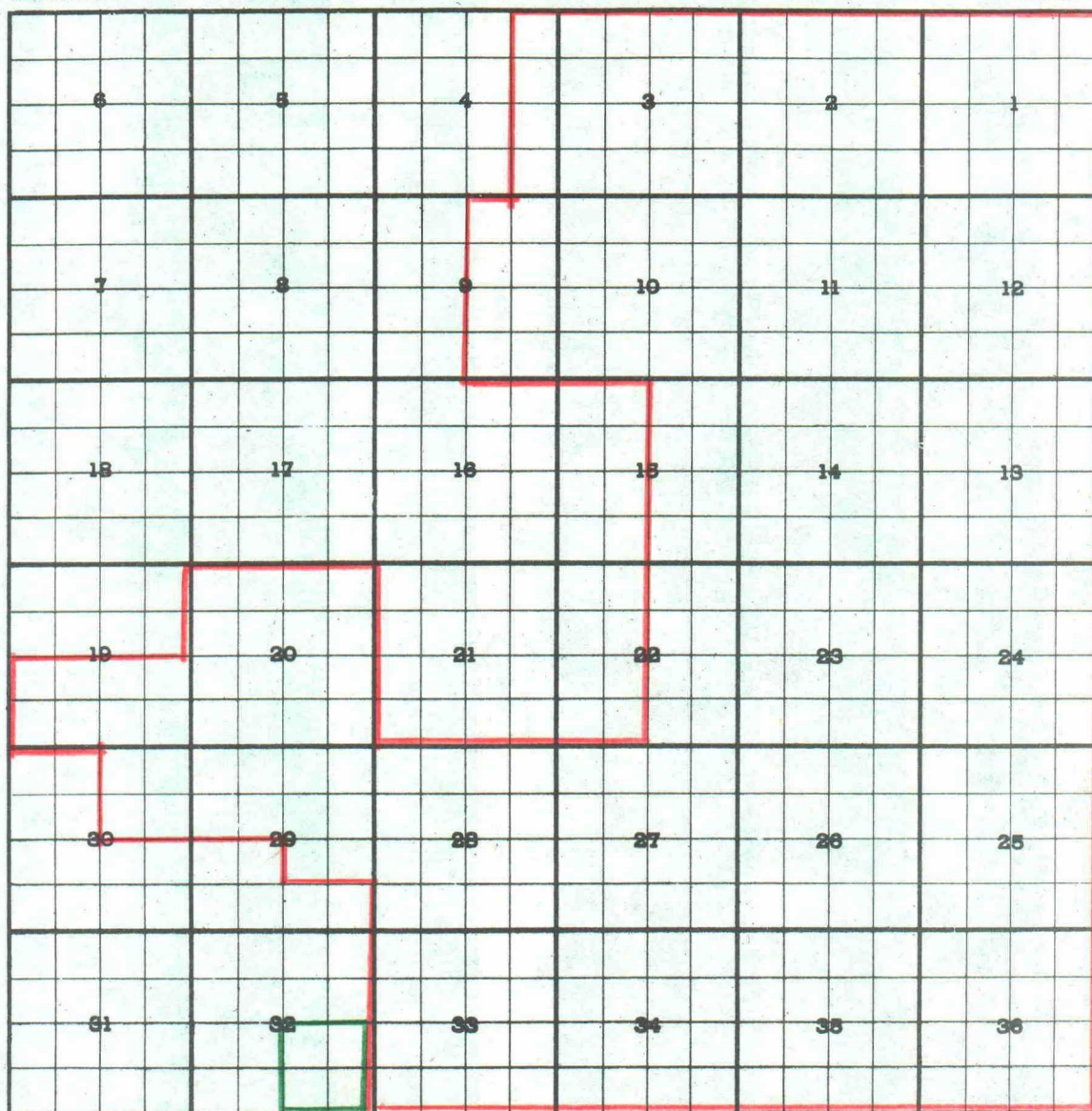
UNADVERTISED: E/2 SE/4 of Section 12

Case 1391: (L) Extension of an existing pool

County LEA Pool EUMONT

0-5 Yates, Seven Rivers & Queen

TOWNSHIP 20 South, RANGE 36 East, NEW MEXICO PRINCIPAL MERIDIAN



Purpose: One well capable of producing

Amerada Pet. Corp-State WE "I" 32 #1 in Unit O of Sec. 32-20-36

Comp. in Seven Rivers 1/1/58 Top perf. 3917

Pool boundary colored in Red:

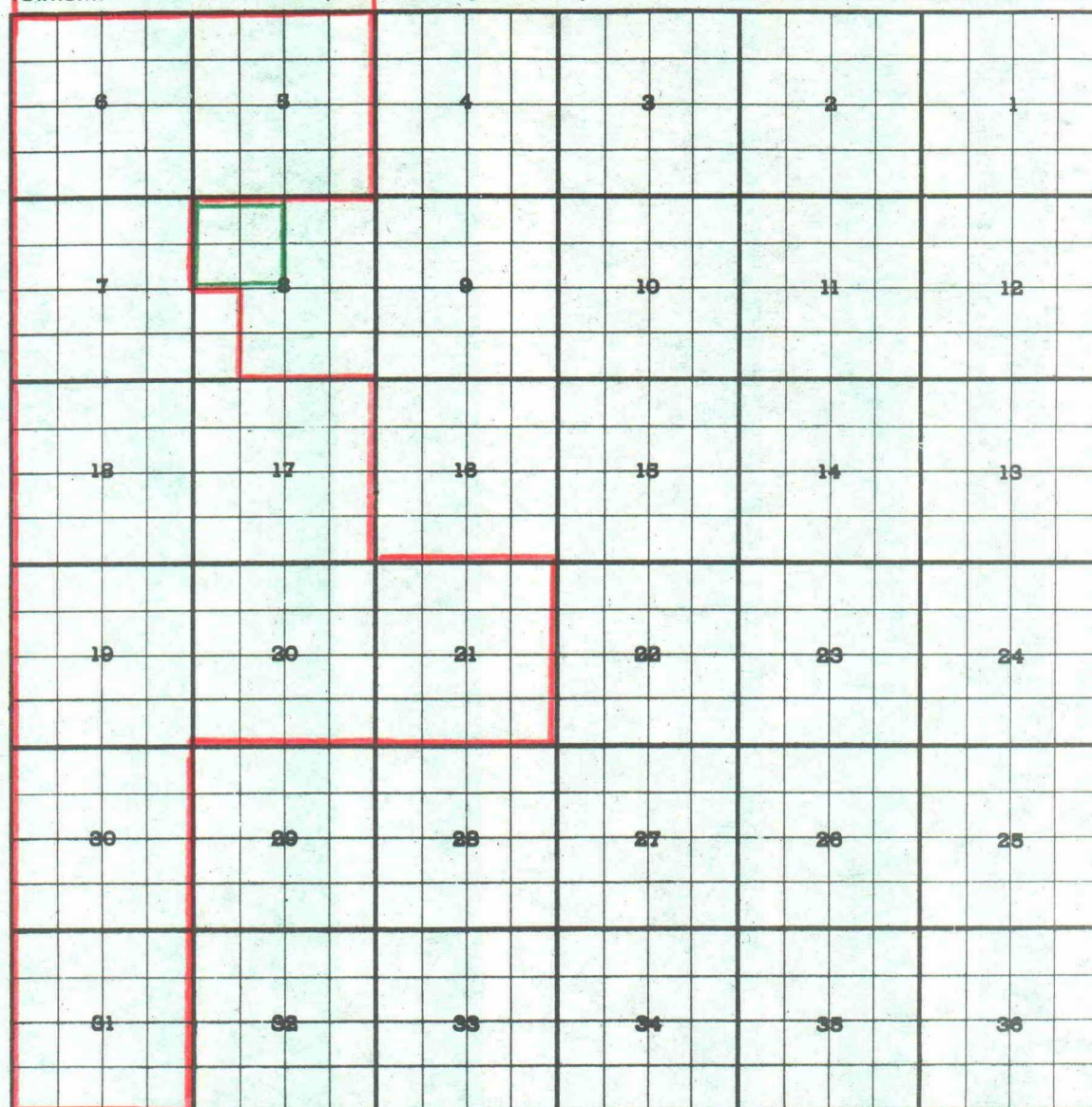
Proposed Extension colored in Green: SE/4 of Section 32

Case 1391: (L) Extension of an existing pool

County LEA Pool EUMONT

0-5 Yates, Seven Rivers, & Queen

TOWNSHIP 21 South, RANGE 37 East, NEW MEXICO PRINCIPAL MERIDIAN



Purpose: One well capable of producing

N. G. Penrose-Alves B #1 in Unit F of Sec. 8-21-37

Comp. in Penrose 9/10/57 Top Perf. 3651

Pool boundary colored in Red:

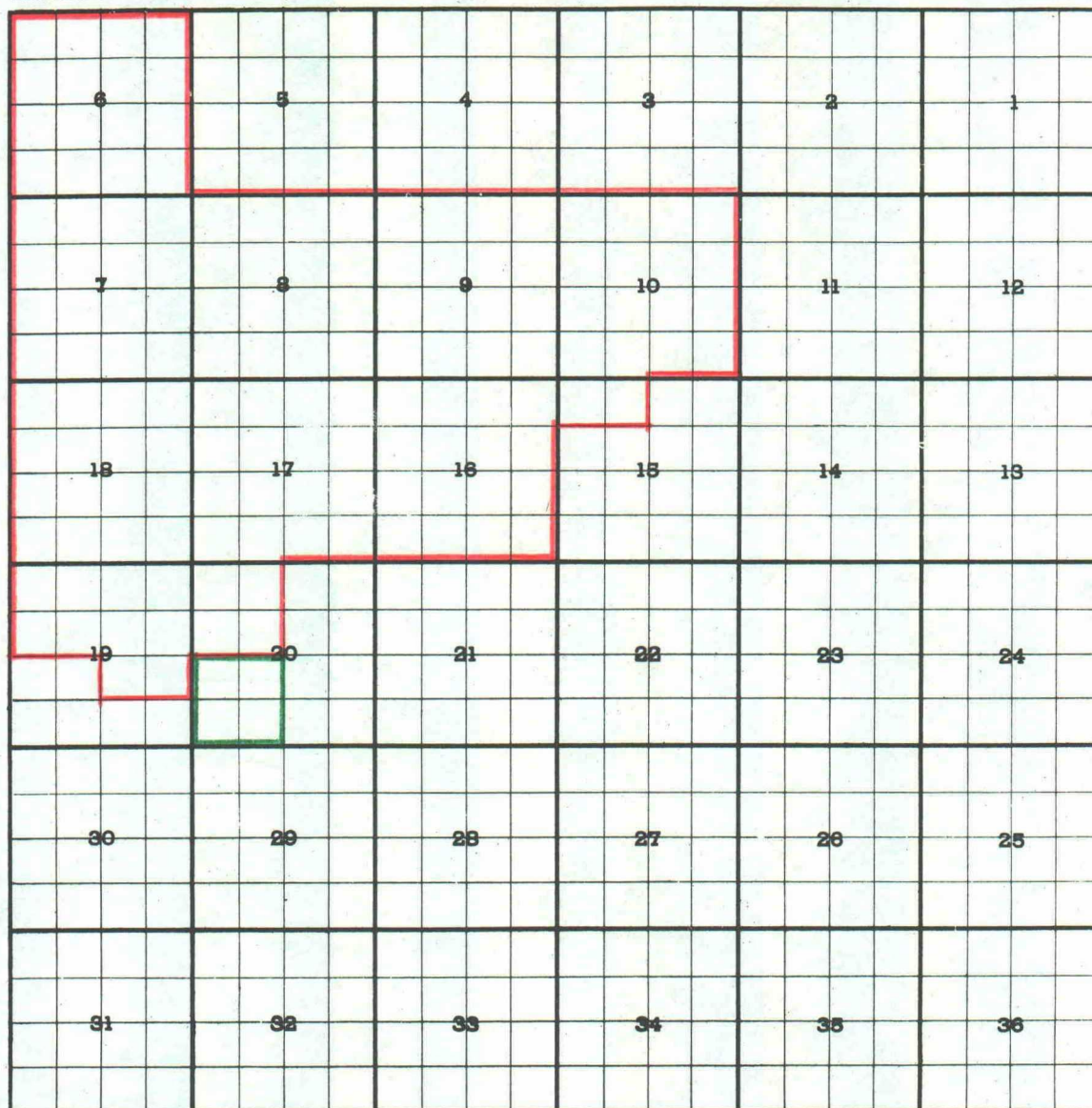
Proposed Extension colored in Green: NW/4 of Section 8

Case 1391: (L) Extension of an existing pool

County LEA Pool EUMONT

O-5 Yates, Seven Rivers, & Queen

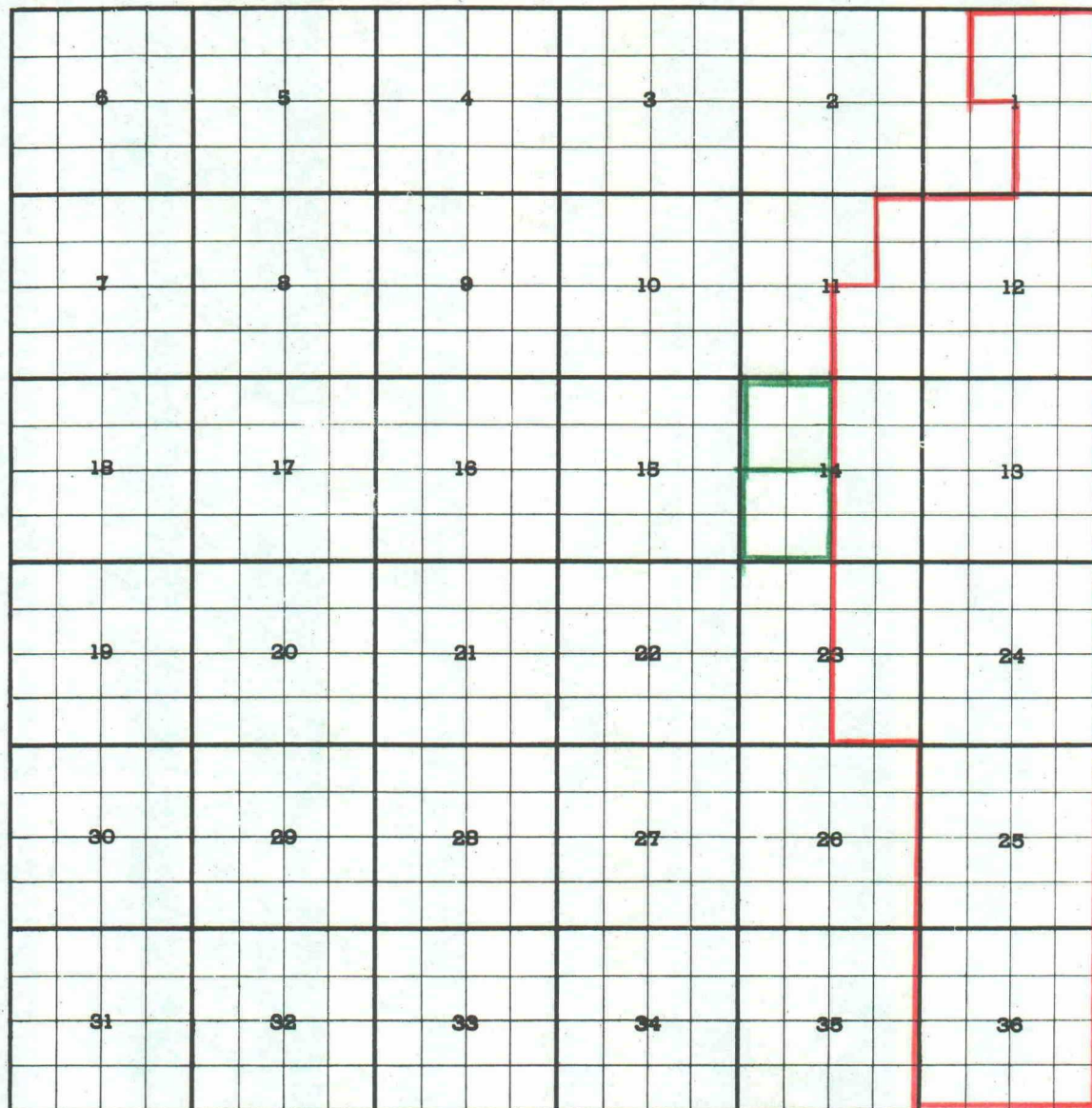
TOWNSHIP 22 South, RANGE 37 East, NEW MEXICO PRINCIPAL MERIDIAN



Purpose: One well capable of producing
Humble Oil & Rfg. Co. N. M. State "M" #13 in Unit K of Sec. 20-22-37
 Comp in Queen 12/18/57 Top Perf 3573
 Pool boundary colored in Red:
 Proposed Extension Colored in Green: SW/4 of Section 20

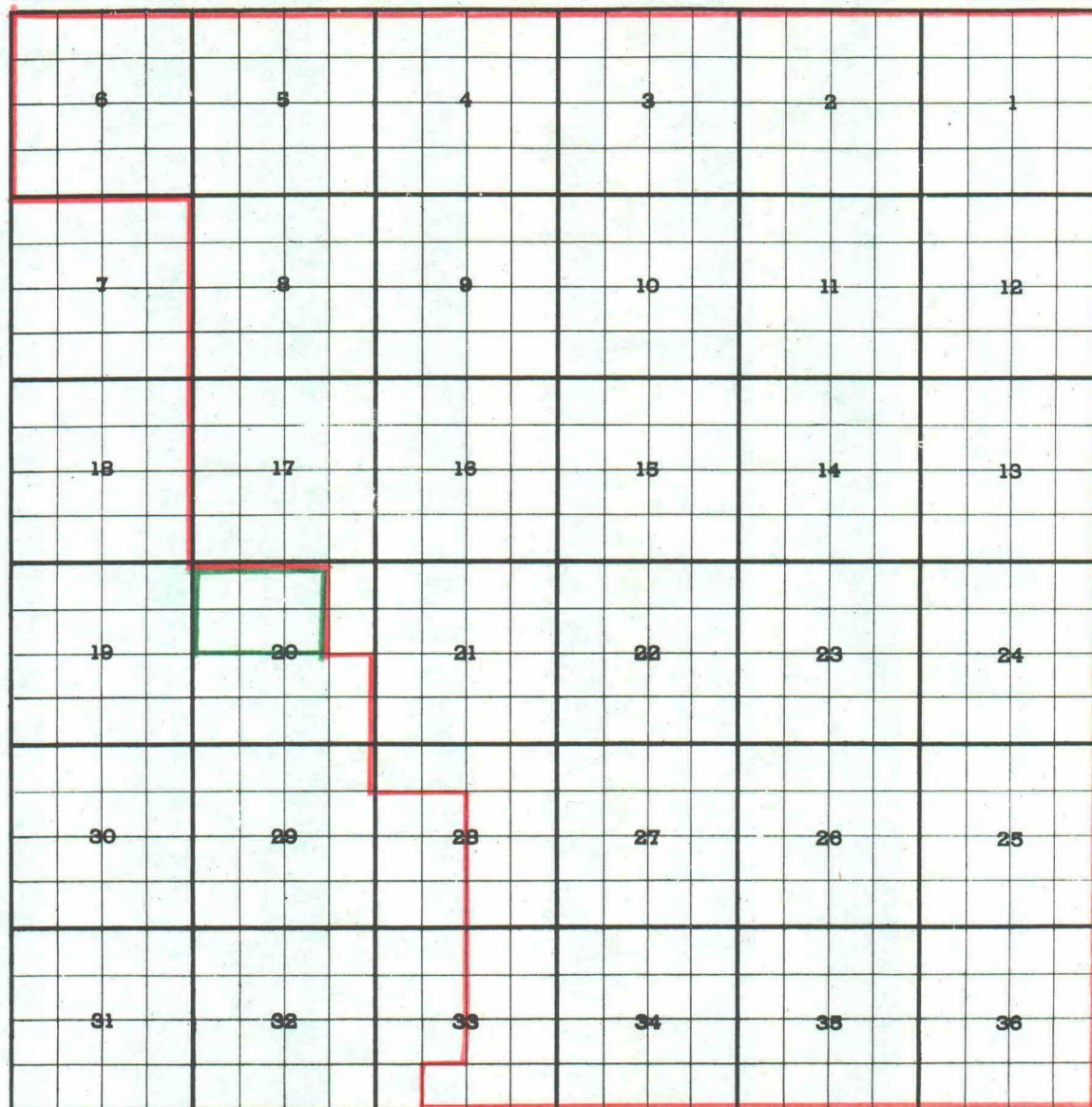
County LEA Pool JALMAT

O-5 Yates & Seven Rivers

TOWNSHIP 22 South, RANGE 35 East, NEW MEXICO PRINCIPAL MERIDIANPurpose: Two wells capable of producingGulf Oil Corp. J. F. Janda "K" #1 in Unit K of Sec. 14-22-35Comp. in Seven Rivers 1/1/58 Top Perf. 3970THIS PART UNADVERTISED: British American Oil Prod. Co.-MerchantLivestock #1 in Unit C of Sec. 14-22-35Comp in Yates 2/10/58 Top Perf. 3948Pool Boundary colored in Red:Proposed Extension colored in Green: SW/4 of Section 14UNADVERTISED NW/4 of Section 14

County LEA Pool JALMAT

O-5 Yates & Seven Rivers

TOWNSHIP 23 South, RANGE 36 East, NEW MEXICO PRINCIPAL MERIDIANPurpose: One well capable of producingContinental Oil Co.-Stevens B-20 #1 in Unit C of Sec. 20-23-36Comp in Yates 1/5/58 Top Perf. 3630Pool Boundary colored in Red:Proposed Extension colored in Green: NW/4 & W/2 NE/4 of Section 20

County IEA Pool JUSTIS-ELLENBURGER

8-9 Ellenburger

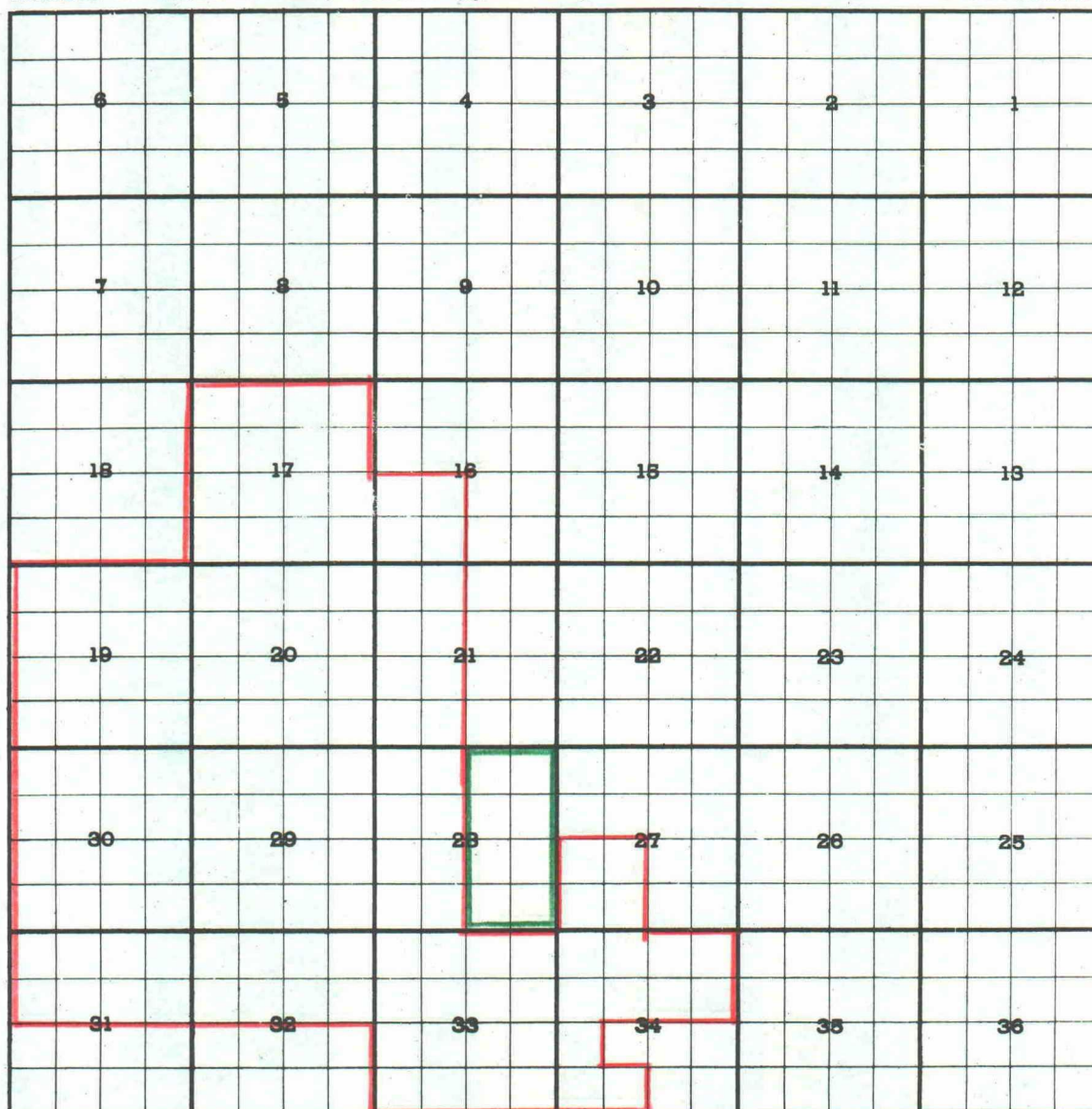
TOWNSHIP 25 *South*, RANGE 37 *East*, NEW MEXICO PRINCIPAL MERIDIAN

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

Purpose: One well capable of producingTidewater Oil Co.-A. B. Coats C #9 in Unit J of Sec. 24-25-37Comp in Ellenburger 1/2/58 Top perf. 7950Pool Boundary Colored in Red:Proposed Extension colored in Green: SE/4 of Section 24.

County LEA & Eddy Pool MALJAMAR

O-5 Grayburg & San Andres

TOWNSHIP 17 South, RANGE 33 East, NEW MEXICO PRINCIPAL MERIDIAN

Purpose: Five wells capable of producing

Zapata Pet. Corp.-Phillips St. #9, Unit O, Sec. 28-17-33, Comp Grayburg 1/12/58,
Top Perf. 4468

Zapata Pet. Corp. Phillips St. #10, Unit J, Sec. 28-17-33, Comp Grayburg 1/15/58
Top Perf. 4404

Zapata Pet. Corp. Phillips St. #11, Unit G, Sec. 28-17-33, Comp Grayburg 12/25/57
Top Perf. 4260

Zapata Pet. Corp. Phillips St. #12, Unit I, Sec. 28-17-33, Comp Grayburg 1/19/58
Top Perf. 4222

Zapata Pet. Corp. Phillips State #13, Unit P, Sec. 28-17-33, Comp Grayburg 2/16/58
Top Perf.

Pool Boundary Colored in Red:

Proposed Extension colored in Green: E/2 of Section 28

County LEA Pool PEARL-QUEEN

O-5 Queen

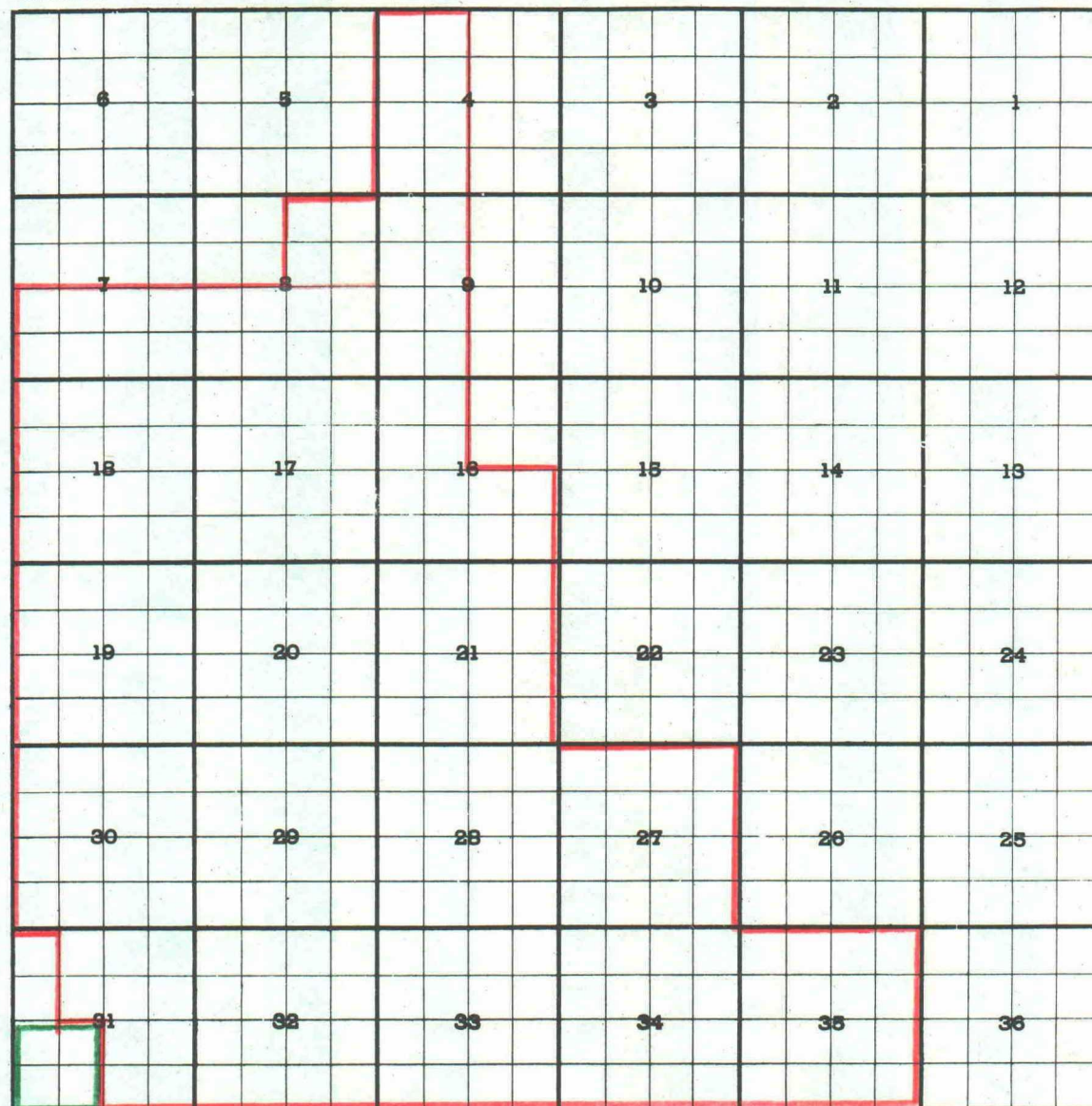
TOWNSHIP 19 *South*, RANGE 35 *East*, NEW MEXICO PRINCIPAL MERIDIAN

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 well capable of producingShell Oil Co.-McIntosh "D" #1 in Unit P of Sec. 21-19-35Comp in Queen 1/31/58 Top Perf. 4859Pool Boundary colored in Red:Proposed Extension colored in Green: SE/4 SE/4 of Section 21S/2 SW/4 of Section 22

County LEA Pool PENROSE-SKELLY

O-5 Grayburg

TOWNSHIP 21 South, RANGE 37 East, NEW MEXICO PRINCIPAL MERIDIAN

Purpose: One well capable of producing

Tres Oil Co-Gill A #1 in Unit L of Sec. 31-21-37 Comp in Grayburg 12/31/57

Top Perf. 3710

Pool Boundary Colored in Red:

Proposed Extension colored in Green: SW/4 of Section 31

County LEAPool TOWNSEND-WOLFCAMP

10-11 Wolfcamp

TOWNSHIP		16 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						
29	28	27	26	25							
31	32	33	34	35	36						

Purpose: One well capable of producing

Austral Oil Expl. Co. Inc.-W. M. Snyder "B" #1 in Unit I of Sec. 6-16-36Comp in Wolfcamp 11/30/57 Top perf 10,675

Pool Boundary colored in Red:

Proposed Extension colored in Green: Lots 9, 10, 11, 14, 15, & 16
of Section 6

Case 1391: (S) Extension of an existing pool

County EDDY Pool TURKEY TRACK

0-5 Queen & Grayburg

TOWNSHIP 18 South, RANGE 29 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 well capable of producing

Robert E. McKee-McKee Wilson #3 in Unit A of Sec. 33-18-29

Comp in Queen 12/24/57 Top perf 2057

Pool Boundary colored in Red:

Proposed Extension colored In Green: E/2 NE/4 of Section 33

Case 1391: (T) Deletion of an existing pool

County LEA Pool ARROWHEAD

TOWNSHIP 21 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	

Purpose: Portion deleted non-productive to Arrowhead pool.

Pool Boundary colored in Red:

Proposed deletion colored in Green: NE/4 NE/4 of Section 36