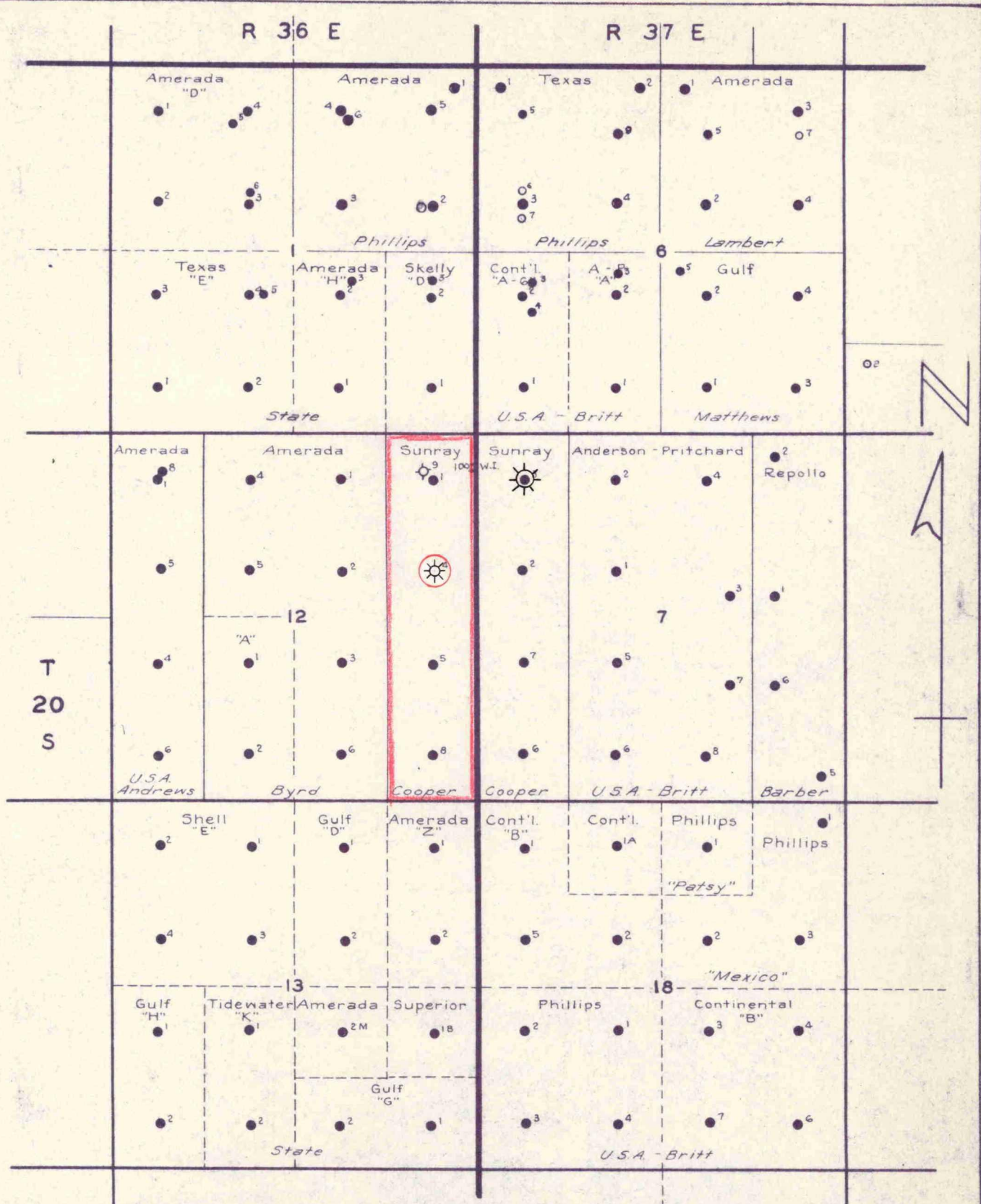




PRODUCING FORMATION		SUNRAY OIL CORPORATION		PRODUCING LEASES	
NAME	AVERAGE DEPTH	FIELD: MONUMENT		COOPER	
GRAYBURG	3835	DISTRICT: N&W TEXAS GROUP: HOBBS COUNTY: LEA STATE: N. MEX.		— Gas Proration Unit	
		SCALE 2000 1000 0 1000 2000 4000 FEET		○ Unit Well	

County Lea Pool Anderson Ranch -Penn.TOWNSHIP 16 South, RANGE 32 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

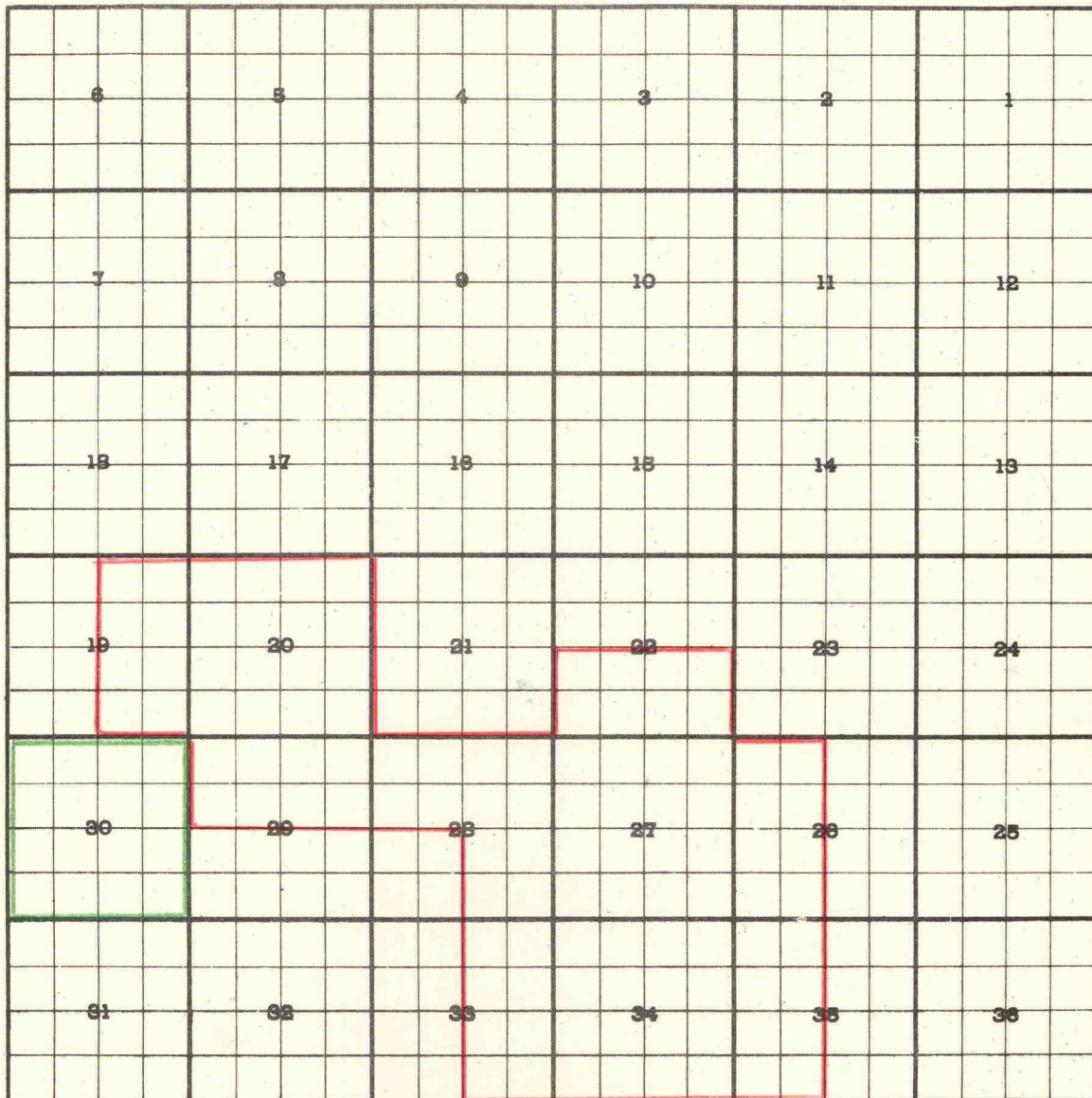
Purpose: To create a new pool for Continental Oil Company's State Q-15 #1-P

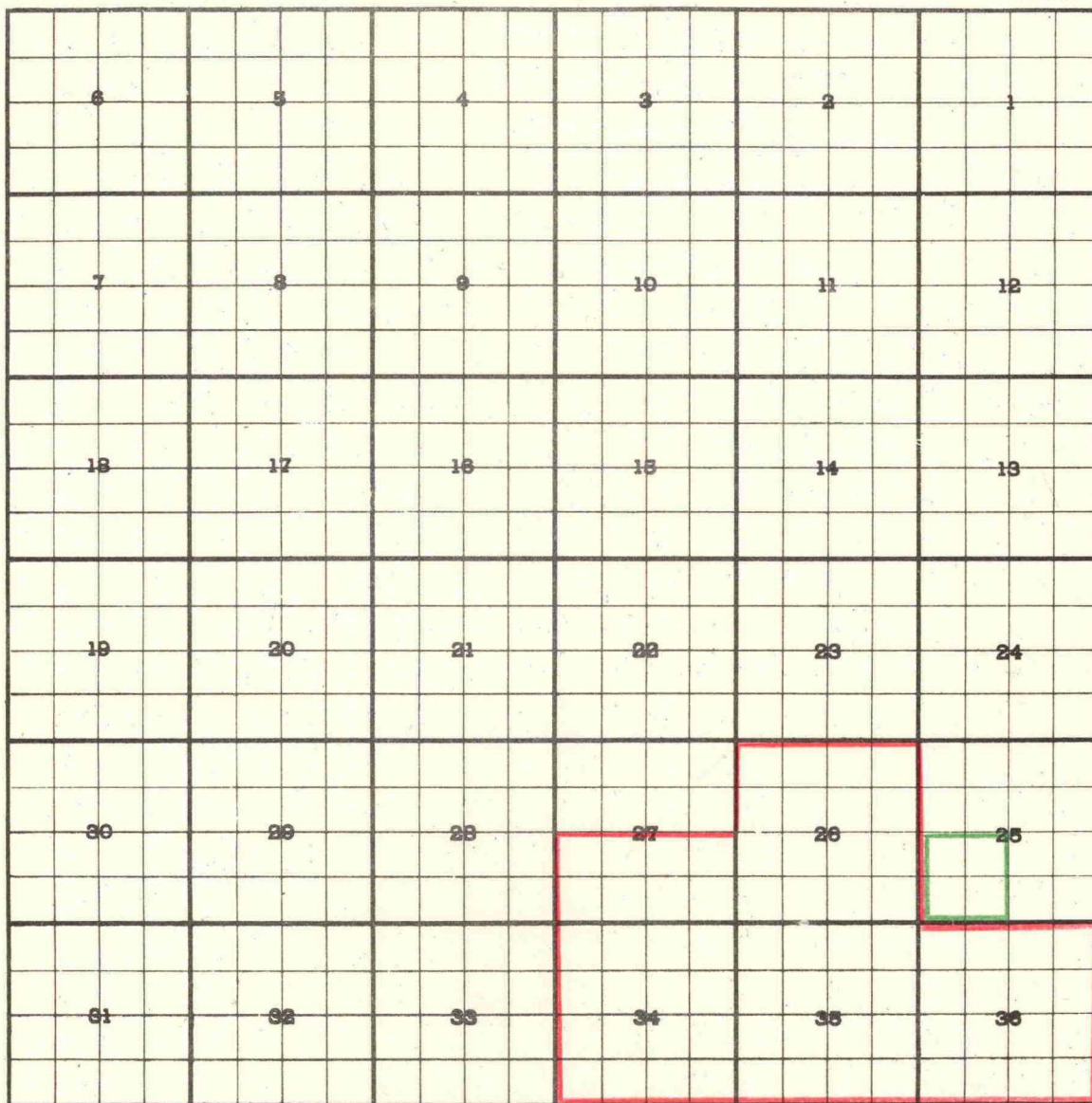
in Sec. 15-16S-32E Unit G producing from the Pennsylvanian

Casing perforations: 12,370-12,388 w 4 per ft.; 12,362-12,401 w 2 per ft.;

12,371, 12,379, 12,383, 12,391 w one shot per ft.

Area to be included: All Sec. 10, 11, 14 and 15

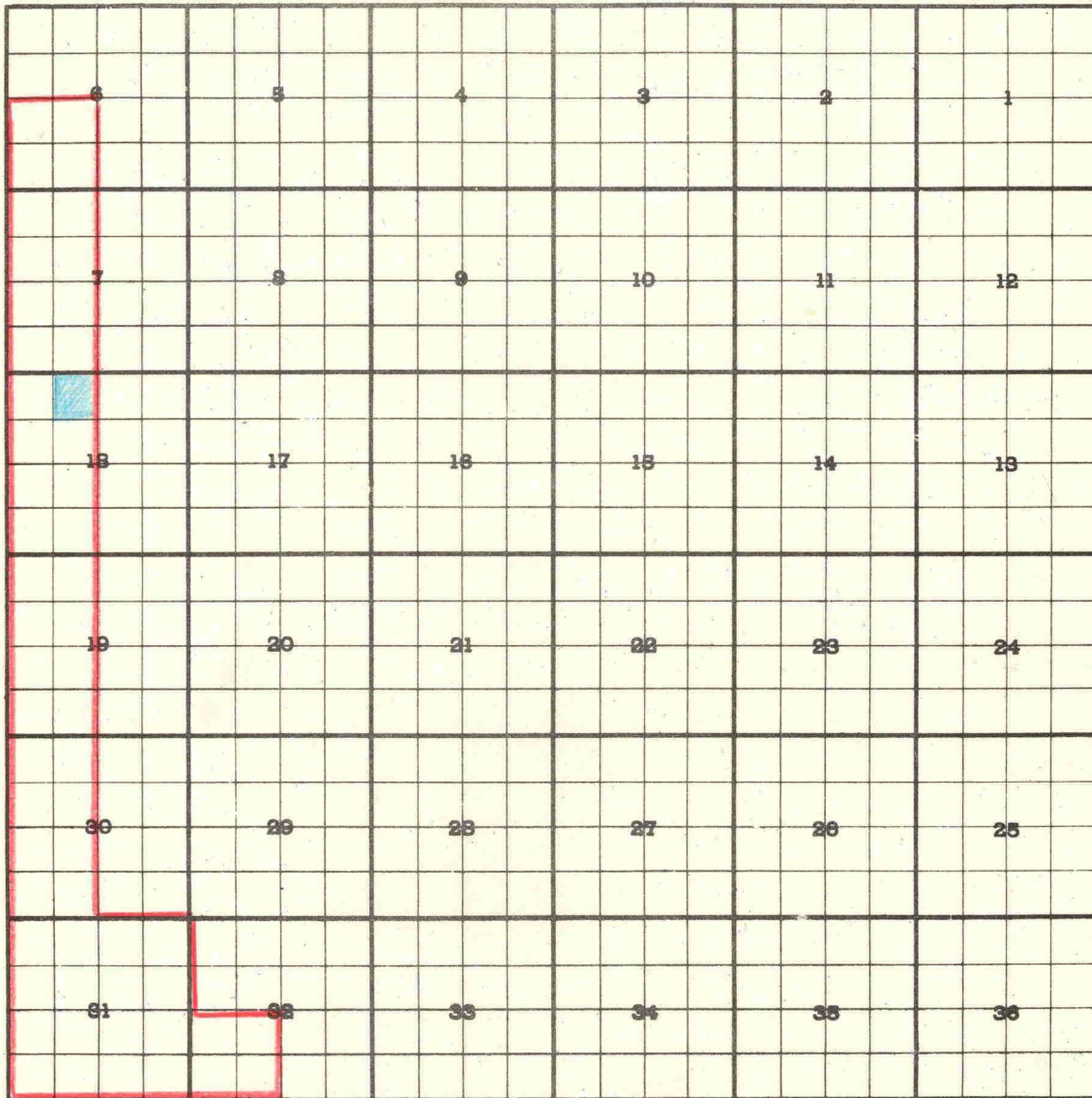
County LeaPool Crossroads-PennsylvanianTOWNSHIP 9 *South*, RANGE 36 *East*, NEW MEXICO PRINCIPAL MERIDIANProducing Formation: Pennsylvanian -Purpose: To Include Magnolia Petroleum Company Santa Fe "G" #1 Unit A Sec. 30-9-36Existing Boundary: Colored in RedProposed Extension: Colored in Green

County Lea Pool Denton-WolfcampTOWNSHIP 14 South, RANGE 37 East, NEW MEXICO PRINCIPAL MERIDIANProducing Formation : WolfcampPurpose: To include Shell Oil Company's Buckley "A" #2 Unit M Sec. 25-14S-37EExisting Boundary: Colored in RedProposed Extension: Colored in Green

Case 686-E

County Lea Pool Cooper-Jal

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

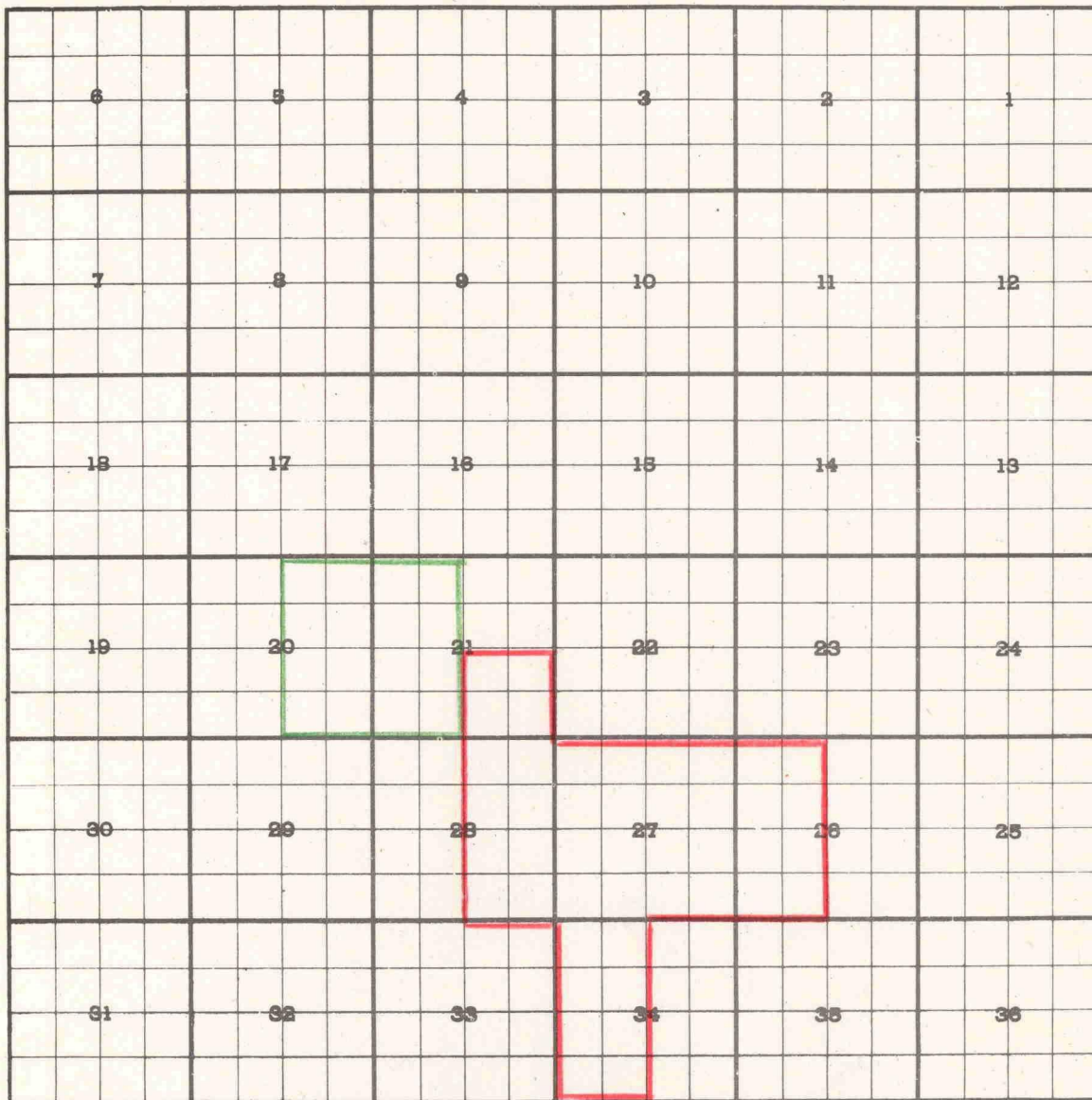


Producing Formation: Yates -7R

Purpose-To Delete NE/4 of the NW/4 of Sec. 18-25S-37E, to be included
in the Langlie-Mattix to include Humble Winters "C" #2 18-25-37 Unit C

Existing Boundary: Colored in Red

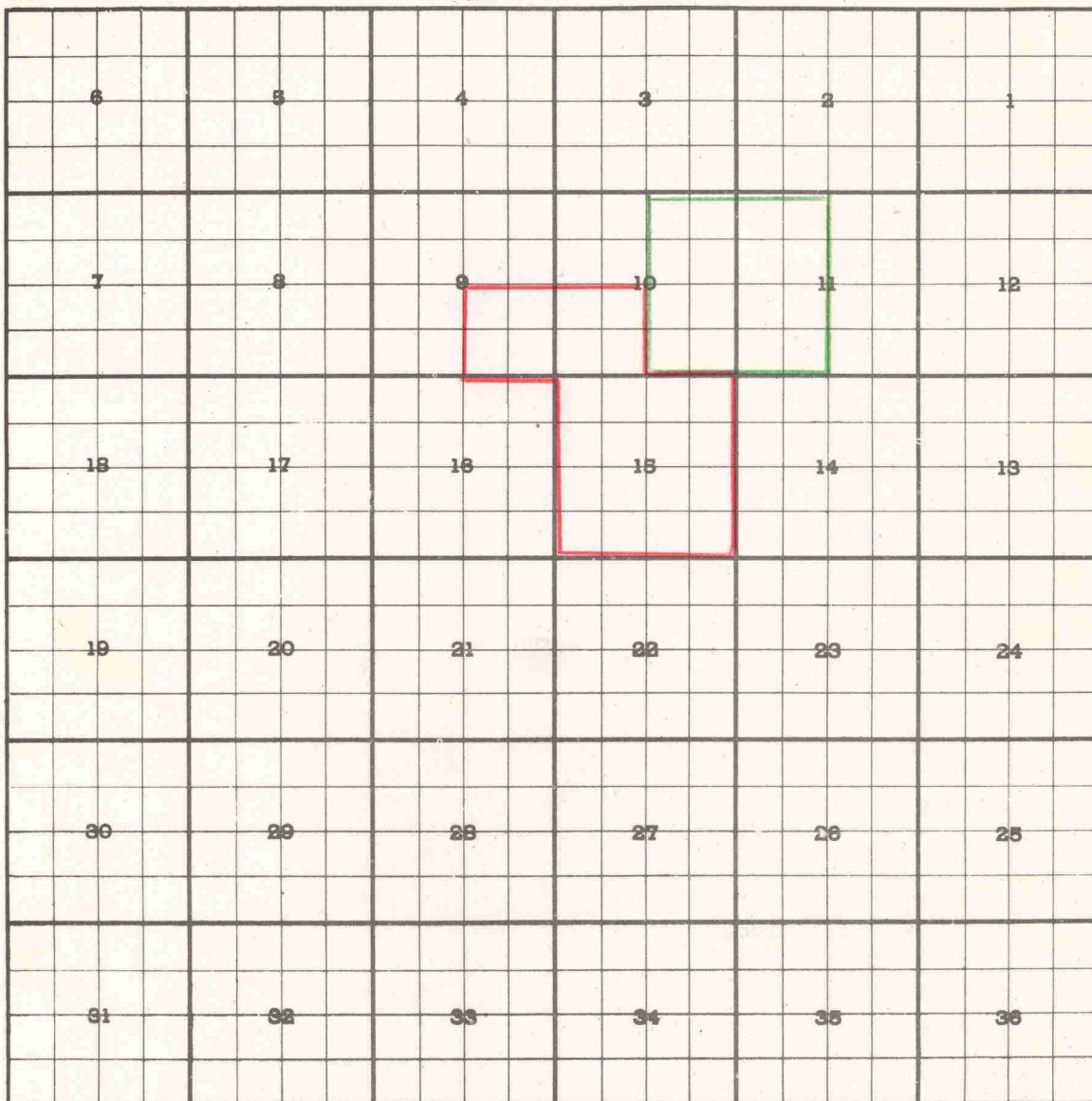
Proposed Deletion: Colored in Blue

County LeaPool Lazy JTOWNSHIP 13 South, RANGE 33 East, NEW MEXICO PRINCIPAL MERIDIANProducing Formation: PennsylvanianPurpose: To Include : The Ohio Oil Co. Fed. Trigg "A" #1 Unit A Sec. 20-13S-33EExisting Boundary: Colored in RedProposed Extension: Colored in Green

County Lea Pool Monument-PaddockTOWNSHIP 20 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

Producing Formation: PaddockPurpose: To Include Sinclair Oil & Gas Co. B. J. Barber #12 Unit A Sec. 7-20S-37EExisting Boundary: Colored in RedProposed Extension: Colored in Green

County Chaves Pool Drickey-QueenTOWNSHIP 14 *South*, RANGE 31 *East*, NEW MEXICO PRINCIPAL MERIDIANProducing Formation: QueenPurpose: To Include Neville G. Penrose Alston #1 Unit C Sec. 11-14S-31EExisting Boundary: Colored in RedProposed Extension: Colored in Green