

County LEA Pool MONUMENT-ELLENBURGERTOWNSHIP 19 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	

Depth Range 9-10 Producing Formation-Ellenburger

Purpose: To create a new gas pool for Ellenburger gas production to include  
the Gulf Oil Corp.'s Graham-State "F" #5-E in Unit P of Section 36-19S-36E  
producing from the Ellenburger dcs. 9785, completed for Ellenburger  
gas 8-13-54

Proposed Boundary: Colored in Red-All of Section 36

County LEA Pool MALJAMAR-ABOTOWNSHIP 17 South, RANGE 32 East, NEW MEXICO PRINCIPAL MERIDIAN

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

Depth Range 8-9 Producing Formation -Abo

Purpose: To create a new pool to include Buffalo Oil Co.'s M. E. Baish "A" #25 recompletion to the Abo, in Unit F of Section 21-17S-32E, t.p.

8980-completed for the Abo Sept. 1, 1954

Proposed Boundary: Colored in Red: S/2 Sec. 16; SE/4 Sec. 17; E/2 Sec. 20; all of Sec. 21



County LEA Pool DOLLARHIDE-QUEENTOWNSHIP 24 South, RANGE 38 East, NEW MEXICO PRINCIPAL MERIDIAN

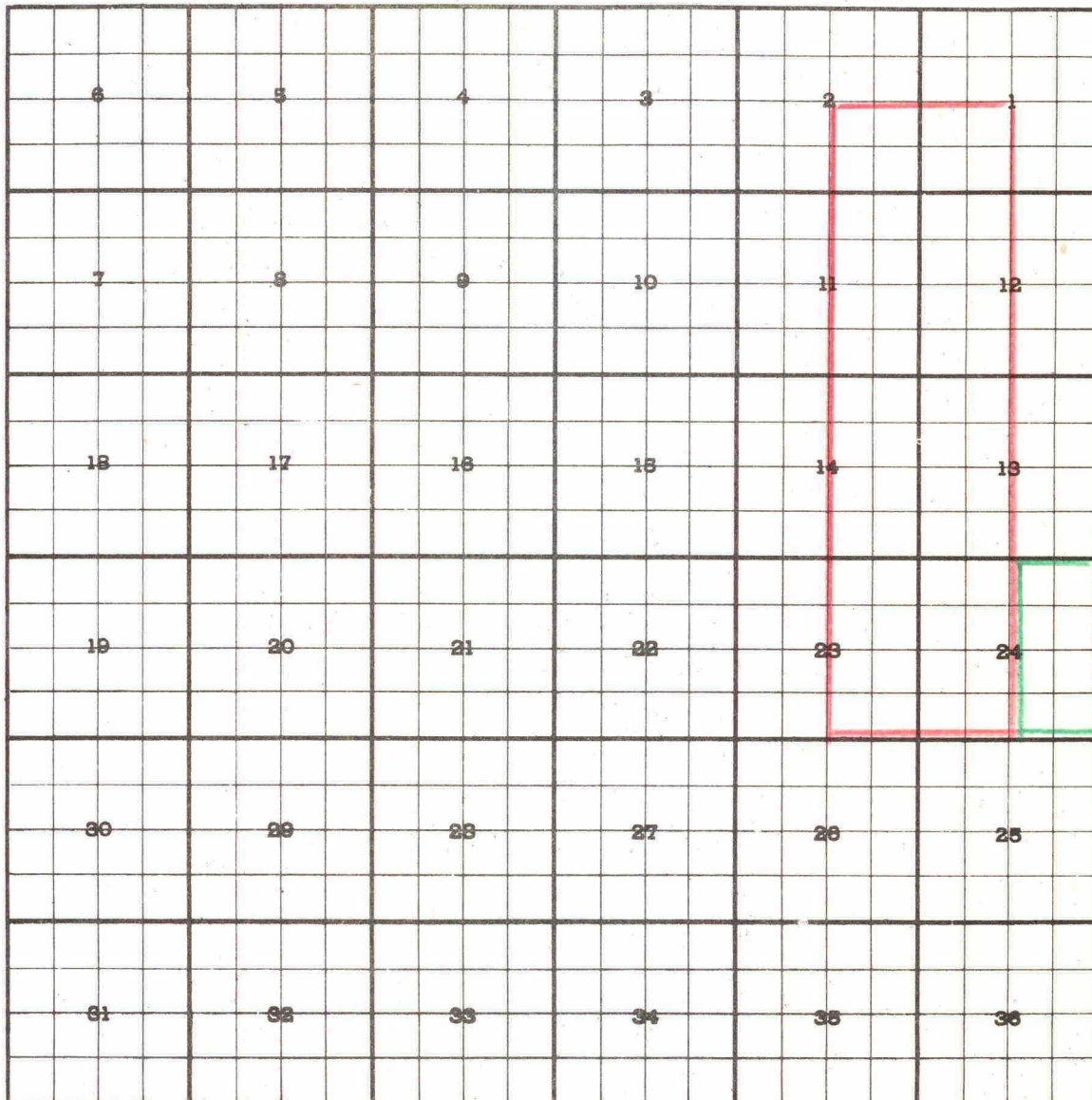
	6	5	4	3	2	1
7	8	9	10	11	12	
13	17	16	15	14	13	
19	20	21	22	23	24	
30	29	28	27	26	25	
31	32	33	34	35	36	

Depth Range 0-5 Producing Formation-Queen

Purpose-To include Gulf Oil Corp. Harry Leonard "A" #38 in Unit M of Section 33-24S-38E  
 producing from the Queen and comp. 8-26-54 dcs. 3604

Existing Boundary: Colored in Red

Proposed Extension: Colored In Green That portion of the S/2 of Section  
 33 lying within the state of New Mexico

County LEA Pool JUSTISTOWNSHIP 25 South, RANGE 37 East, NEW MEXICO PRINCIPAL MERIDIAN

Depth Range

Producing Formation: GloriettaPurpose: To include areas found to be productive, by new geological findingsExisting Boundary: Colored in RedProposed Extension: Colored in Green E/2 Sec. 24

OIL CONSERVATION COMMISSION

HOBBS, NEW MEXICO

Case 780

In the matter of the application of the Oil Conservation Commission of New Mexico upon its own motion for an order for the extension of existing pools or the creation of new pools, and defining the vertical limits of existing pools in Lea County, New Mexico, and giving notice to all persons and parties interested in the subject matter thereof to appear and show cause why such creations and extensions should not be made.

C  
O  
P  
Y  
(a) Create a new pool in Lea County, New Mexico, classified as a gas pool for Ellenburger production, designated as the Monument-Ellenburger Pool and described as:

Twp. 19 South, Rge. 36 East

All of Section 36

and such other lands contiguous etc.

(b) Create a new pool in Lea County, New Mexico, classified as an oil pool for Abo production, designated as the Baish-Abo and described as:

Twp. 17 South, Rge. 32 East

S/2 of Section 16

SE/4 of Section 17

E/2 of Section 20

All of Section 21

and such other lands contiguous etc.

(c) Extend the Dollarhide-Queen Pool boundary in Lea County, New Mexico, to include therein:

Twp. 24 South, Rge. 38 East

Section 33-all the S/2 that lies within the State of

New Mexico

and such other lands contiguous etc.

(d) Extend the vertical limits of the Teas Pool to include all of the Yates and Seven Rivers formations.

(e) Extend the Justis Pool boundary in Lea County, New Mexico to include therein:

Twp 25 South, Rge 37 East

E/2 of Section 24

and such other lands contiguous etc.