ATWOOD & MALONE

LAWYERS

JEFF D.ATWOOD (1883-1960) ROSS L.MALONE CHARLES F. MALONE RUSSELL D. MANN PAUL A. COOTER BOB F. TURNER

P. C. DRAWER 700 TELEPHONE MAIN 2-6221 ROSWELL PETROLEUM BUILDING ROSWELL, NEW MEXICO

November 28, 1961

New Mexico Oil Conservation Commission State Land Office Building Post Office Box 871 Santa Fe, New Mexico

> Re: Docket of December 13, 1961 Cases No. 2118, 2119 and 2459.

Gentlemen:

As local counsel for The Ohio Oil Company, we enclose herewith our Entries of Appearance as co-counsel with J. O. Terrell Couch, Esquire, in the three matters referred to above relating to pool rules for the Lea-Devonian and Lea-Bone Springs pools.

Very truly yours,

All Malace (
for ATWOOD & MALONE

RLM:ps encl.

cc:

J. O. Terrell Couch, Esq.

Division Attorney P. O. Box 3128 Houston 1, Texas

RELATIONSHIP OF TOTAL DAILY WITHDRAWALS LEA DEVONIAN POOL

40-ACRE SPACING VS. 80-ACRE SPACING VS. 160-ACRE SPACING

Normal Unit Allowable = 34 BOPD

Spacing	(Acres)	40	_80_	160
Allowable Factor 14-	-15,000'	9•33	10.33	15.50
Top Well Allowable	(BOPD)	318	352	527
No. of Wells		57	29	1.5
Top Field Allowable	(BOPD)	18,126	10,208	7,905

NMOCC Case No. 2118 \(\frac{2459}{2459} \)
Ohio Exhibit No. 13
Date 12-13-61