

**NEW MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT**

Form C-102
Supersedes C-128
Effective 1-1-65

All distances must be from the outer boundaries of the Section.

Operator El Paso Natural Gas Company			Lease Leonard State <i>Lease</i>		Well No. 1
Unit Letter E	Section 22	Township 17	Range 29	County Eddy	
Actual Footage Location of Well: 1980 feet from the North line and 660 feet from the West East line					
Ground Level Elev. 3547.6	Producing Formation Upper Atoka	Pool Grayburg Atoka (Gas)		Dedicated Acreage: 160 Acres	

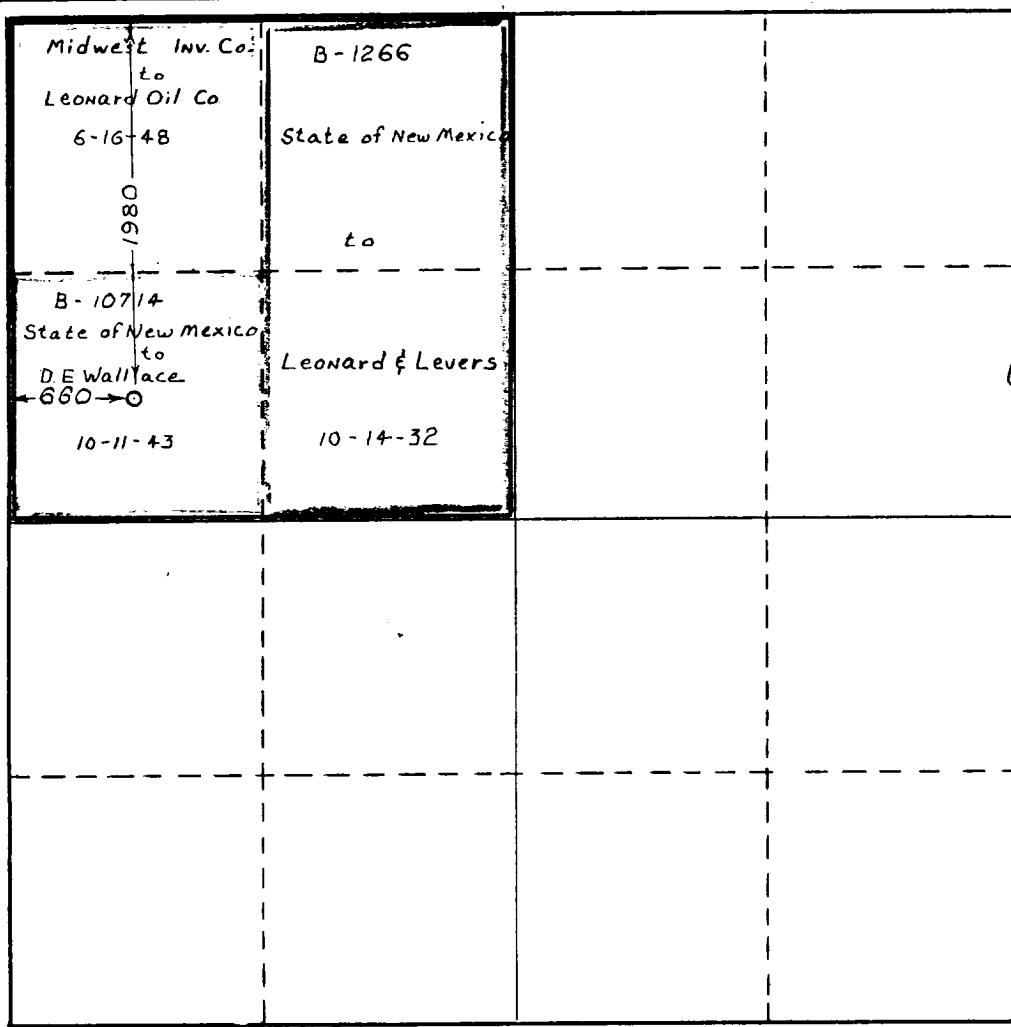
1. Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the plat below.
2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
3. If more than one lease of different ownership is dedicated to the well, have the interests of all owners be consolidated by communitization, unitization, force-pooling, etc?

RECEIVED

☒ Yes ☐ No If answer is "yes," type of consolidation Communitization

If answer is "no," list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.) _____

No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Commission.



CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.

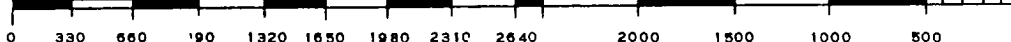
Name John A. Dirsch
 Position Petroleum Engr.
 Company El Paso Natural Gas Co.
 Date March 30, 1967

I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief.

Date Surveyed _____

Registered Professional Engineer and/or Land Surveyor

Certificate No. _____



ARMED AND DANGEROUS OFFICE

4

Trial	Control	MCI	AD
1	95	85	75
2	95	85	75
3	95	80	70
4	95	78	68
5	95	75	65

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6.5.1.

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1. *Phragmites* (Common Reed)

1-

Figure 1 consists of seven sub-graphs labeled (a) through (g), each showing the percentage of correct responses (Y-axis, 0 to 100) over time (X-axis, 0 to 100 seconds). The graphs represent different initial conditions of correct responses: (a) 100%, (b) 90%, (c) 80%, (d) 70%, (e) 60%, (f) 50%, and (g) 40%. In all cases, there is a rapid initial increase in the percentage of correct responses, followed by a plateau. The plateau level is generally higher for higher initial correct percentages.