

COUNTY LEA FIELD Langlie Mattix STATE NM  
OPR ARDEN OIL CORP. API 30-025-25563  
NO 1 LEASE Cooper, Eunice MAP  
Sec 11, T24S, R36E COORD  
660' FSL, 660' FEL of Sec 8-2-19 NM  
6 mi NW/Jal SPD 6-23-77 CMP 7-10-77

CSL  
8 5/8" at 617' w/375 sx  
4 1/2" at 3750' w/650 sx

WELL CLASS: INIT D FIN DG ELEV L & S			
FORMATION	DATUM	FORMATION	DATUM
TD 3750' (QUEN)		PBD 3735'	

IP (Yates-Seven Rivers) Perfs 3051-3374', F 475 MCFGPD 1/2" chk,  
GOR Dry, FTP 62#, SICP 171#

CONTR Capitan Drlg. OPRSELEV 3345' GL, 3353' KBPD 3700' RT

F.R. 6-6-77  
(Queen)  
6-13-77 AMEND TOWNSHIP & DISTANCE FROM TOWN: Formerly  
reported as T14S & 3 mi SE/McDonald  
7-12-77 TD 3750'; PBD 3735'; Recg 1d  
Perf (YSVR) 3051-3374' w/20 shots (overall)  
Ac (3051-3374') 2500 gals  
Frac (3051-3374') 50,000 gals + 90,000# sd  
7-19-77 TD 3750'; PBD 3735'; Recg 1d  
7-26-77 TD 3750'; PBD 3735'; WOSP  
8-8-77 TD 3750'; PBD 3735'; Complete  
LOG TOPS: Yates 3040'; Seven Rivers 3254';  
Queen 3629'  
LOGS RUN: GRDL, FRXL  
BHT 101°  
8-13-77 COMPLETION ISSUED

8-2-19 NM  
IC 30-025-70146-77

NEW MEXICO OIL CONSERVATION COMMISSION  
WELL LOCATION AND ACREAGE DEDICATION PLAT

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

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

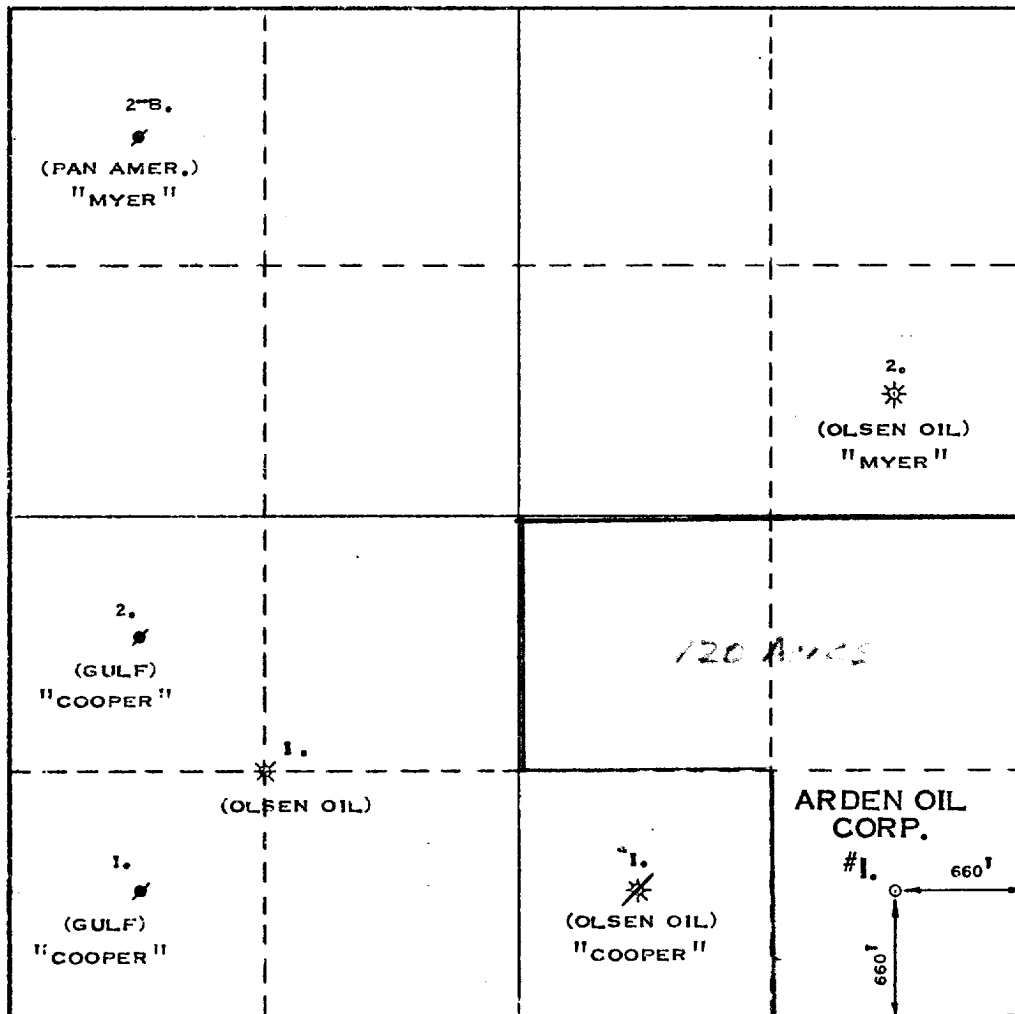
Operator <b>ARDEN OIL CORPORATION</b>			Lease <b>EUNICE COOPER</b>		Well No. <b>1</b>
Unit Letter <b>"P"</b>	Section <b>II</b>	Township <b>-24 S</b>	Range <b>36-E</b>	County <b>LEA</b>	
Actual Footage Location of Well: <b>660</b> feet from the <b>SOUTH</b> line and <b>660</b> feet from the <b>EAST</b> line					
Ground Level Elev. <b>3345</b>	Producing Formation <b>TANSILL, YATES, 7 RIVERS</b>		Pool <b>JALMAT</b>		Dedicated Acreage: <b>120</b> 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 been consolidated by communitization, unitization, force-pooling, etc?

☐ Yes ☐ No If answer is "yes," type of consolidation \_\_\_\_\_

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  
**William G. Kern**

Position  
**Engineer**

Company  
**Arden Oil Corporation**

Date  
**July 13, 1977**

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  
**MAY 27, 1977**

Registered Professional Engineer and/or Land Surveyor

**MAX A. SCHUMANN JR.**

Certificate No.  
**1510**

