State of Kansas

CARD MUST BE SIGNED NOTICE OF INTENTION TO DRILL

(see rules on reverse side)

Starting Date ASAR /C	nth day	year	API Number 15— /35- 23	2, 939-0000 East
OPERATOR: License #\$759. Name Mack Energy Co. Address P. O. Box 400. City/State/Zip Duncan, Ok. 73534. Contact Person. Q. D. Mellott.			C.NWSE.SE Sec. 19. Twp. 20. S, Rg. 24 X. West	
Phone (316). 793-8721			Nearest lease or unit boundary line	
Name			Lease NameCopeland	
City/State			Ground surface elevation Not Known feet MSL	
Well Drilled For:		Type Equipment:	Domestic well within 330 feet:	yesno
_X_OilSWD	Infield	Mud Rotary	Municipal well within one mile:	
Gas Inj	Pool Ext.	Air Rotary	Surface pipe by Alternate:	1 X_ 2
OWWO Expl	Wildcat	Cable	Depth to bottom of fresh water	
If OWWO: old well info as follows:			Depth to bottom of usable water500	
Operator			Surface pipe planned to be set $\dots 500$.	
Well Name			Projected Total Depth	
Comp Date Old Total Depth			FormationMississippi	
I certify that well will comply with K.S.A. 55-101, et seq., plus eventually plugging hole to KCC specifications.				
Date 10/09/85 Signature of Operator or Agent				
For KCC Use:				
Conductor Pipe Required				
This Authorization Expires 4-9-86 Approved By 10-9-85				

Must be filed with the K.C.C. five (5) days prior to commencing well This card void if drilling not regred within six (6) months of date received by K.C.C.

STATE OURPORATION COMMISSION

Important procedures to follow:

OCT

5280 4950

4620 4290 3960

3630

3300

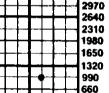
330

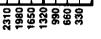
985 Notify District office before setting surface casing.

A Regular Section of Land 1 Mile = 5.280 Ft.

Wichita, Kansas







CONSERVATION DIVISION surface casing by circulating cement to the top. File completion forms ACO-1 with K.C.C. within 90 days of well completion, following instructions on ACO-1, side 1, and including copies of wireline logs.

- 4. Notify District office 48 hours prior to old well workover or re-entry.
- 5. Prior to filing Intent, prepare a proposed plugging plan in case well is D & A, then obtain approval of plan when calling district office prior to setting surface pipe.
- 6. Submit plugging report (CP-4) to K.C.C. after plugging is completed.
- 7. Obtain an approved injection docket number before disposing of salt water.
- 8. Notify K.C.C. within 10 days when injection commences or terminates.
- 9. If an alternate 2 completion, cement in the production pipe from below any usable water to surface within 120 days of spud date.

State Corporation Commission of Kansas Conservation Division 200 Colorado Derby Building Wichita, Kansas 67202 (316) 263-3238