## State of Kansas

NOTICE OF INTENTION TO DRILL

CARD MUST BE SIGNED

1101100 01 1111101	
Expected Spud Date	API Number 15— 109-20, 454-00-00
OPERATOR: License #	NW NW SE Sec. 13 Twp. 12 S, Rg. 34 X West  2310 Ft. from South Line of Section  2310 Ft. from East Line of Section  (Note: Locate well on Section Plat on reverse side)  Nearest lease or unit boundary line 330 feet
Phone	CountyLogan  Lease NameNewlandwell # .1-A  Ground surface elevation3167feet MSL  Domestic well within 330 feet:yes X no  Municipal well within one mile:yes X no  Depth to bottom of fresh water1450 200
Gas Inj Pool Ext Air Rotary OWWO Expl Wildcat Cable  If OWWO: old well info as follows:  Operator	Depth to bottom of usable water
Comp Date	FormationMississippi By Jugging hole to KCC specifications. TitleChief Geologist
For KCC Use: Conductor Pipe Requiredfeet; Minimum Surface Pip This Authorization Expires	e Required

ATE: 1-11-88

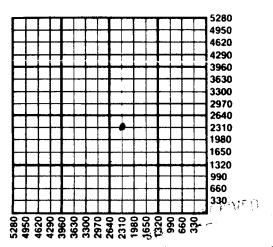
Must be filed with the K.C.C. five (5) days prior to commencing well This card void if drilling not started within six (6) months of date received by K.C.C.

## Important procedures to follow:

- I. Notify District office before setting surface casing.
- 2. Set surface casing by circulating cement to the top.
- File completion forms ACO-1 with K.C.C. within 120 days of well spud date, 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.
- 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.
- 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 67202-1212 (316) 263-3238

A Regular Section of Land 1 Mile = 5,280 Ft.



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