

CARD MUST BE TYPED

State of Kansas

CARD MUST BE SIGNED

NOTICE OF INTENTION TO DRILL

(see rules on reverse side)

Starting Date Dec. 4 1986
month day year 233

API Number 15- 045-10,983

X East

OPERATOR: License # 7880
 Name Kansas Oil Properties, Inc.
 Address Route 3, Box 189A
 City/State/Zip Baldwin, KS 66006
 Contact Person Jim Metchen
 Phone 913.594.2413

App SW SW NE Sec 13 Twp 14 S, Rg 20 West
 3135 Ft. from South Line of Section
 2145 Ft. from East Line of Section

(Note: Locate well on Section Plat on reverse side)

Nearest lease or unit boundary line 495 feet

County Douglas

Lease Name Shepherd 2 Well # 9

Ground surface elevation na feet MSL

Domestic well within 330 feet: yes no

Municipal well within one mile: yes no

Depth to bottom of fresh water 140

Depth to bottom of usable water 250+

Surface pipe by Alternate: 1 2 X

Surface pipe planned to be set 40

Conductor pipe required

Projected Total Depth 900 feet

Formation Squirrel

CONTRACTOR: License #
 Name Unknown
 City/State

Well Drilled For: Well Class: Type Equipment:

X Oil SWD X Infield X Mud Rotary

Gas Inj Pool Ext Air Rotary

OWWO Expl Wildcat Cable

If OWWO: old well info as follows:

Operator

Well Name

Comp Date Old Total Depth

I certify that well will comply with K.S.A. 55-101, et seq., plus eventually plugging hole to KCC specifications.

Date 12/3/86 Signature of Operator or Agent Elaine Durham Title as agent

For KCC Use:

Conductor Pipe Required feet; Minimum Surface Pipe Required 40 feet per Alt. 200

This Authorization Expires 6-3-87 Approved By 12-3-86

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NOTICE OF INTENTION TO DRILL

(see rules on reverse side)

Starting Date 12 4 1986
month day year 333

API Number 15- 045-20,984

X East

OPERATOR: License # 7880
 Name Kansas Oil Properties, Inc.
 Address Route 3, Box 189A
 City/State/Zip Baldwin, KS 66006
 Contact Person Jim Metchen
 Phone 913.594.2413

App SE SW NE Sec 13 Twp 14 S, Rg 20 West
 3135 Ft. from South Line of Section
 1815 Ft. from East Line of Section

(Note: Locate well on Section Plat on reverse side)

Nearest lease or unit boundary line 825 feet

County Douglas

Lease Name Shepherd 2 Well # 10

Ground surface elevation na feet MSL

Domestic well within 330 feet: yes no

Municipal well within one mile: yes no

Depth to bottom of fresh water 140

Depth to bottom of usable water 250+

Surface pipe by Alternate: 1 2 X

Surface pipe planned to be set 40

Conductor pipe required

Projected Total Depth 900 feet

Formation Squirrel

CONTRACTOR: License #
 Name unknown
 City/State

Well Drilled For: Well Class: Type Equipment:

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Conductor Pipe Required feet; Minimum Surface Pipe Required 40 feet per Alt. 40

This Authorization Expires 6-3-87 Approved By 12-3-86