

NOTICE OF INTENTION TO DRILL

CARD MUST BE SIGNED

(see rules on reverse side)

Starting Date: August 22, 1988
month day year

API Number 15-171-20,374-00-60

OPERATOR: License # 6113
 Name Landmark Oil Exploration, Inc.
 Address 110 S. Main, Suite 510
 City/State/Zip Wichita, KS 67202
 Contact Person Jeff Wood
 Phone 316/265-8181

_____ East
 ..C. NE. SE. Sec. 16 Twp. 19 S. Rg. 33 X West
 ..1980 (760) Ft. from South Line of Section
 ..660 Ft. from East Line of Section
 (Note: Locate well on Section Plat on reverse side)

CONTRACTOR: License # 5883
 Name Warrior Drilling Co.
 City/State Wichita, KS
 Well Drilled For: Well Class: Type Equipment:
 Oil SWD Infield Mud Rotary
 Gas Inj Pool Ext. Air Rotary
 OWWO Expl Wildcat Cable

Nearest lease or unit boundary line 660 feet
 County Scott
 Lease Name Hutchins Well # 1-16
 Ground surface elevation UNKNOWN feet MSL
 Domestic well within 330 feet: yes no
 Municipal well within one mile: yes no
 Depth to bottom of fresh water 180
 Depth to bottom of usable water 1300
 Surface pipe by Alternate: 1 2 X
 Surface pipe planned to be set 250
 Conductor pipe required None
 Projected Total Depth 4800 feet
 Formation Mississippi

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 8-17-88 Signature of Operator or Agent [Signature] Title Executive

For KCC Use:
 Conductor Pipe Required _____; Minimum Surface Pipe Required 200' feet per Alt. X (2)
 This Authorization Expires 2-22-89 Approved By LKM 8-22-88

EFFECTIVE DATE: 8-27-88

Set 250' of 6 5/8 on 8-25-88

_____ East
 ..C. NE. SE. Sec. 16 Twp. 19 S. Rg. 33 X West

PLUGGING PROPOSAL IF ABOVE IS D & A

This plugging proposal will be reviewed and approved or revised at the time the district office is called prior to setting surface casing (call 7 a.m. to 5 p.m. workdays).

1st plug @ Base Anhydrite	feet depth with	50	sxs of	60-40 poz, 6% gel, 3%CaCl
2nd plug @ Base Cheyenne	feet depth with	80	sxs of	"
3rd plug @ 30' below surf pipe	feet depth with	40	sxs of	"
4th plug @ 40' below surface	feet depth with	10	sxs of	"
5th plug @	feet depth with		sxs of	
(2) Rathole with	10	sxs	(b) Mousehole with	10 sxs

PUSHER Marion Burris
 TD 4200 FORMATION Miss
 SURFACE PIPE 8 5/8 @ 260
 ANHYDRITE 2220 ELEVATION NA
 STARTING TIME & DATE 10:00 9-5-88
 COMPLETION TIME & DATE 12:45 9-6-88
 1st PLUG @ 2220 FT. WI 50 SX
 2nd PLUG @ 1350 FT. WI 80 SX
 3rd PLUG @ 290 FT. WI 40 SX
 4th PLUG @ 40 FT. WI 10 SX
 RAT HOLE CIRCULATED WI 15 SX
 MOUSE HOLE CIRCULATED WI _____ SX
 WATER WELL PLUGGED WI _____ SX
 CEMENT COMPANY Hollibart
 TECHNICIAN _____

RECEIVED
 STATE CORPORATION COMMISSION
 SEP 12 1988
 9-12-88
 CONSERVATION DIVISION
 Wichita, Kansas