

CARD MUST BE TYPED

State of Kansas
NOTICE OF INTENTION TO DRILL
(see rules on reverse side)

CARD MUST BE SIGNED

Starting Date: November 5, 1985
month day year

API Number 15- 101-21,244-0000

OPERATOR: License # 4151
Name Crane Petroleum, Inc.
Address 5600 S. Syracuse Cir., Ste. 205-A
City/State/Zip Englewood, Colorado 80110
Contact Person John Liston
Phone 317/792-4356 or 316/793-5326 (home)

SW SE NE Sec 1 Twp 17 S, Rge 28 East
(location) West
2790 Ft North from Southeast Corner of Section
990 Ft West from Southeast Corner of Section
(Note: Locate well on Section Plat on reverse side)

CONTRACTOR: License # 5149
Name Wheatstate Oilfield Services, Inc.
City/State Pratt, Kansas 67124

Nearest lease or unit boundary line 330 feet.
County Lane
Lease Name Crane Petroleum Munsel Well# 1

Well Drilled For: Well Class: Type Equipment:
 Oil Swd Infield Mud Rotary
 Gas Inj Pool Ext. Air Rotary
 OWWO Expl Wildcat Cable

Domestic well within 330 feet: yes no
Municipal well within one mile: yes no

If OWWO: old well info as follows:
Operator
Well Name
Comp Date Old Total Depth
Projected Total Depth 4587 feet
Projected Formation at TD Mississippian
Expected Producing Formations Lansing-Kansas City

Depth to Bottom of fresh water 120 feet
Lowest usable water formation Dakota
Depth to Bottom of usable water 1100 feet
Surface pipe by Alternate: 1 2
Surface pipe to be set 200 feet
Conductor pipe if any required feet
Ground surface elevation 2729 feet MSL
This Authorization Expires 4-28-86
Approved By 10-28-85

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

Date 10/25/85 Signature of Operator or Agent *Orin C. Crane* Title President

Crane Petroleum, Inc.

ORIN C. CRANE

