

NOTICE OF INTENTION TO DRILL

(see rules on reverse side)

Starting Date 12-5-86
month day year 9:26

API Number 15- 185-22,397-0000 yes
SE. SE. SW. Sec. 20 Twp. 23 S, Rg. 11 X West
330 Ft. from South Line of Section
2970 Ft. from East Line of Section

OPERATOR: License # 6033
Name Murfin Drilling Company
Address 250 North Water, Suite 300
City/State/Zip Wichita, Ks. 67202
Contact Person David Doyel
Phone 316-267-3241

(Note: Locate well on Section Plat on reverse side)
Nearest lease or unit boundary line 330 feet
County Stafford
Lease Name Geiding Hagen Well # 1-20
Ground surface elevation _____ feet MSL
Domestic well within 330 feet: yes X no
Municipal well within one mile: yes X no
Depth to bottom of fresh water 145
Depth to bottom of usable water 300
Surface pipe by Alternate: 1xx 2
Surface pipe planned to be set 350
Conductor pipe required _____
Projected Total Depth 3800' feet
Formation Arbuckle

CONTRACTOR: License # 6033 Jannette Oil Co.
Name W. Adams Drilling Company
City/State Wichita, Kansas 67202
Well Drilled For: Wichita, Kansas 67202
X Oil SWD Infield X Mud Rotary
Gas Inj Pool Ext. Air Rotary
OWWO Expl X 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 12-2-86 Signature of Operator or Agent DAVID DOYEL Title Geological Manager
David Doyel

For KCC Use:
Conductor Pipe Required _____ feet; Minimum Surface Pipe Required 250 feet per Alt. 1 & 4
This Authorization Expires 6-2-87 Approved By 12-2-86

Move in 12-6-86 at 8 1/2 350'

yes
sent thru

SE SE SW Sec 20 Twp. 23 S, Rg. 11 X West

PLUGGING PROPOSAL IF ABOVE IS D & A 12:30

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 @ 300 30' out base surf 25 feet depth with 40 sxs of Common
2nd plug @ 40 40' - 0 feet depth with 10 sxs of 6% / 4% up to 6% gell.
3rd plug @ _____ feet depth with _____ sxs of _____
4th plug @ _____ feet depth with _____ sxs of _____
5th plug @ _____ feet depth with _____ sxs of water well 5 sxs
(2) Rathole with 15 sxs (b) Mousehole with _____ sxs

PUSHER	TD <u>3850</u>	FORMATION <u>Arbuckle</u>	ANHYDRITE	ELEVATION	STARTING TIME & DATE	COMPLETION TIME & DATE	1st PLUG @ <u>3100</u> FT. W/ <u>50</u> SX	2nd PLUG @ <u>600</u> FT. W/ <u>40</u> SX	3rd PLUG @ <u>390</u> FT. W/ <u>40</u> SX	4th PLUG @ <u>40</u> FT. W/ <u>10</u> SX	RAT HOLE CIRCULATED W/ <u>15</u> SX	MOUSE HOLE CIRCULATED W/ _____ SX	WATER WELL PLUGGED W/ _____ SX	CEMENT COMPANY	TECHNICIAN

60/40 poz 6% gell