15-109-20522-00-00

State of Kansas

NOTICE OF INTENTION TO DRILL

PU

FORM C-1 7/91

FORM MUST BE TYPED

FORM MUST BE SIGNED

ALL BLANKS MUST BE FILLED

EFFECTIVE DATE: 10-19-91
DISTRICT # H
SGA7...Yes. X. No Hust b

Must be approved by the K.C.C. five (5) days prior to commencing well

	month	day	year	
	<i>5</i> 1.0	•	/	4290.'FSL. feet from South / North line of S
OPERATOR: Lice	ense #542	2		660! EEL feet from East / West line of S
		Drilling, In		IS SECTION X REGULAR IRREGULAR?
				(NOTE: Locate well on the Section Plat on Reverse
			202	County:Logan
				County:Logan
Phone:	31.6-262-184	1	/	Field Name: unknown Is this a Prorated/Spaced Field? yes X no
			61	Is this a Prorated/Spaced Field? yes no
CONTRACTOR: L	License #:3! hercrombie	0684 RTD Tre		Target Formation(s). Lansing Kansas City-Jo
Name:	oci ci cinoic .	in Diagram	• • • • • • • • • • • • • • • • • • • •	Nearest lease or unit boundary:660!
				Ground Surface Elevation:unknown fe
Well Drill	led For:	Well Class:	Type Equipment:	Water well within one-quarter mile: yes .
X. oil .	F-1 0	Infield	X. Mud Rotary	Public water supply well within one mile: yes. Depth to bottom of fresh water:
	Enh Rec		•	Depth to bottom of usable water:
	Storage Disposal	Wildcat	Air Rotary	Surface Dine by Alternate: 1 7 2
	# of Holes	Other	vault	Surface Pipe by Alternate: 1 .x 2 Length of Surface Pipe Planned to be set: 3001
				Length of Conductor pipe required:NONW
	well informatio			Projected Total Depth: 4700'
Operator:	N/A			Formation at Total Depth:Johnson
•	,			Water Source for Drilling Operations:
Comp. Date	•:	Old Total De	pth	/ well Xfarm pond
•				NUP Parmit #. will file
Dinambianal (Davistad on Po-		_ x /	v
wirectional.	veriated or Mor	'IZONTAL WELLDOF	87 Ves⁴: No/	Will Cores Be Taken?: yes no
If yes true	vertical denth:	N/A	e? yes X no	Will Cores Be Taken?: N/A yesX. no
If yes, true	vertical depth:	N/A		Will Cores Be Taken?: yes no
If yes, true of Bottom Hole Lo	vertical depth: ocation $\mathbb N$	N/A /A	AFFIDA	IT yes, proposed zone:
If yes, true of Bottom Hole Loss Bottom Hole B	vertical depth: ocation	M/A In that the driving minimum require district off fred notice of in of surface pipe e set through all hole, an agreem olugging: Frict office will OMPLETION, PRODULL CASES, MOTIFY	AFFIDATION PIPE SHALL BE CO	VII d eventual plugging of this well will comply with K.S. of well; sposted on each drilling rig; shall be set by circulating cement to the top; in all rials plus a minimum of 20 feet into the underlying form iter and the district office on plug length and places well is either plugged or production casing is cemented EMENTED FROM BELOW ANY USABLE WATER TO SURFACE WITHIN 12
If yes, true of Bottom Hole ico. The undersignation of the Lorentz Seq. It is agreed to the Lorentz Seq. It is agreed to the Lorentz Seq. If the Lorentz Seq. If the Lorentz Seq. If AM OF SPG I hereby cert	vertical depth: ocation	ms that the driving minimum require district officed notice of incompact of the surface pipe of surface pipe pipe of surface pipe pipe pipe pipe pipe pipe pipe pi	AFFIDATION AFFIDATION COMPLETE OF AFFIDATION PIPE SHALL BE COMPLETE OF AGENTS.	will d eventual plugging of this well will comply with K.S. of well; posted on each drilling rig; shall be set by circulating cement to the top; in all rials plus a minimum of 20 feet into the underlying form after and the district office on plug length and places well is either plugged or production casing is cemented EMENTED FROM BELOW ANY USABLE WATER TO SURFACE WITHIN 12 R TO ANY CEMENTING. the best of my knowledge and belief. Authority TitleJack.LPartrid. ExecutiveVice Pres
If yes, true of Bottom Hole Los Bottom Hole Bottom	vertical depth: ocationN ed hereby affir that the follow y the appropria y of the approvia insum amount ce pipe shall be well is dry sary prior to p ppropriate dist ALTERNATE II C UD DATE. IN AL ify that the st 1-91Si ON COMMISSION	ms that the dri ring minimum require district off red notice of in of surface pipe o set through all hole, an agreem plugging: rict office wil OMPLETION, PRODU L CASES, MOTIFY atements made ho gnature of Opera FOR KCC US API # 15- Conductor Minimum su	AFFIDATION AFFIDATION COMPLETE OF AFFIDATION PIPE SHALL BE COMPLETE OF AGENTS OF AGENT	of well: of well: oposted on each drilling rig: shall be set by circulating cement to the top; in all rials plus a minimum of 20 feet into the underlying form iter and the district office on plug length and places well is either plugged or production casing is cemented EMENTED FROM BELOW ANY USABLE WATER TO SURFACE WITHIN 12 R TO ANY CEMENTING. the best of My knowledge and belief. Like S. L. Partrid Executive Vice Pres
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- Notify appropriate district office 48 hours prior to workover or re-entry;

- Submit plugging report (CP-4) after plugging is completed;
- Obtain written approval before disposing or injecting salt water.

Mail to: Conservation Division, 200 Colorado Derby Building, 202 W. First St., Wichita, Kansas 67202-1286.

IN ALL CASES PLOT THE INTENTED WELL ON THE PLAT BELOW

PLAT OF ACREAGE ATTRIBUTABLE TO A WELL IN A PRORATED OR SPACED FIELD

If the intented well is in a prorated or spaced field, please fully complete this side of the form. If the intented well is in a prorated or spaced field complete the plat below showing that the well will be properly located in relationship to other wells producing from the common source of supply. Please show all the wells within 1 mile of the boundaries of the proposed acreage attribution unit for gas wells and within 1/2 mile of the boundaries of the proposed acreage attribution unit for oil wells.

QTR/QTR/QTR OF ACREAGE S/2 - NE - NE IF SECTION IS IRREGULAR. LOCATE WEI CORNER BOUNDARY.	IF SECTION IS IRREGULAR LOCATE WELL FROM NEARES' CORNER BOUNDARY.		
Section corner used: NE NW PLAT (Show location of the well and shade attributable acreage for prorated or sp. (Show footage to the nearest lease or unit boundary line.) EXAMPLE EXAMPLE SEWARD CO.			

In plotting the proposed location of the well, you must show:

- 1) The manner in which you are using the depicted plat by identifying section lines, i.e. 1 section, 1 section with 8 surrounding sections, 4 sections, etc.;
- 2) the distance of the proposed drilling location from the section's south/north and east/west lines; and
- 3) the distance to the nearest lease or unit boundary line.