For KCC Use: 10-25-2009 District

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form C-1 October 2007 Form must be Typed Form must be Signed All blanks must be Filled

NOTICE OF INTENT TO DRILL

Must be approved by KCC five	(5) days prior to commencing well
Expected Spud Date: December 10 2009	Spot Description: 30 W of
Expected Spud Date: month day year	S/2 _S/2 _ SW _ Sec 17 _ Twp 13 _SR 20W _ TE \ Xw
ORFRATOR: Hooses# 5386	$(\alpha\alpha\alpha\alpha)$ 330 feet from N/X S Line of Section
DDODICTION DDILLING INC	1290 feet from \Box E / \overline{X} W Line of Section
1022 D	Is SECTION: X Regular Irregular?
Address 2: P.O. Box 680	Townson Desiration of the Control of
City: Hays State: KS Zip: 67601	(Note: Locate well on the Section Plat on reverse side) County:
Contact Person: Aven Weaverling	DAVNECEODD .
Phone: (785) 625 - 1189	Lease Name: RATINESFORD Well #: 9
CONTRACTOR: License# 31548	Is this a Prorated / Spaced Field?
Name: Discovery Drilling Co., Inc.	Target Formation(s): Arbuckle
Well Drilled For: Well Class: Type Equipment:	Nearest Lease or unit boundary line (in footage): 330
	Ground Surface Elevation: 2207 feet MSL
X Oil Enh Rec X Infield X Mud Rotary	Water well within one-quarter mile:
Gas Storage Pool Ext. Air Rotary Disposal Wildcat Cable	Public water supply well within one mile:
Seismic; # of Holes Other	Depth to bottom of fresh water: 150
Other:	Depth to bottom of usable water: 800 '
	Surface Pipe by Alternate:
If OWWO: old well information as follows:	Length of Surface Pipe Planned to be set: 200 +
Operator:	Length of Conductor Pipe (if any): None
Well Name:	Projected Total Depth: 3900'
Original Completion Date: Original Total Depth:	Formation at Total Depth: Arbuckle
Directional, Deviated or Horizontal wellbore?	Water Source for Drilling Operations:
If Yes, true vertical depth:	Well X Farm Pond Other:
Bottom Hole Location:	DWR Permit #:
KCC DKT #:	Will Cores be taken?
	If Yes, proposed zone:
	RECEIVED
AFF	IDAVIT
The undersigned hereby affirms that the drilling, completion and eventual plug	gging of this well will comply with K.S.A. 55 et. seq. OCT 2 0 2009
It is agreed that the following minimum requirements will be met:	
1. Notify the appropriate district office <i>prior</i> to spudding of well;	drilling rig: KCC WICHITA
2A copy of the approved notice of intent to drill <i>shall be</i> posted on each	
The minimum amount of surface pipe as specified below shall be set to through all unconsolidated materials plus a minimum of 20 feet into the	
4. If the well is dry hole, an agreement between the operator and the distr	
5. The appropriate district office will be notified before well is either plugge	ed or production casing is cemented in;
6. If an ALTERNATE II COMPLETION, production pipe shall be cemented	
must be completed within 30 days of the spud date or the well shall be	33,891-C, which applies to the KCC District 3 area, alternate II cementing
I hereby certify that the statements made herein are true and correct to the be	
//	
Date: Oct. 19, 2009 Signature of Operator or Agent: / ////	Title: Agent
	Remember to:
For KCC Use ONLY	- File Drill Pit Application (form CDP-1) with Intent to Drill;
API#15- 051-25924-00-00	- File Completion Form ACO-1 within 120 days of spud date;
Conductor pipe required None feet	- File acreage attribution plat according to field proration orders;
Minimum surface pipe required 200 feet per ALT.	 Notify appropriate district office 48 hours prior to workover or re-entry;
10-20-2009	
Approved by: (10-20-2009	 Submit plugging report (CP-4) after plugging is completed (within 60 days); Obtain written approval before disposing or injecting salt water.
Approved by: full 10-20-2009 This authorization expires: 10-20-2010	
Approved by: (10-20-2009	 Submit plugging report (CP-4) after plugging is completed (within 60 days); Obtain written approval before disposing or injecting salt water. If this permit has expired (See: authorized expiration date) please
Approved by: furt 10-20-2009 This authorization expires: 10-20-2010	- Submit plugging report (CP-4) after plugging is completed (within 60 days); - Obtain written approval before disposing or injecting salt water If this permit has expired (See: authorized expiration date) please check the box below and return to the address below.

IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

Plat of acreage attributable to a well in a prorated or spaced field

If the intended well is in a prorated or spaced field, please fully complete this side of the form. If the intended 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 and 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.

API No. 15 - D5125924-00-00	
Operator: PRODUCTION DRILLING, INC.	Location of Well: County: Ellis
Lease: RAYNESFORD	feet from N/X S Line of Section
Well Number: 9 Raynesford	
Number of Acres attributable to well:	Is Section: X Regular or Irregular
	If Section is Irregular, locate well from nearest corner boundary. Section corner used: NE NW SE SW

PLAT

(Show location of the well and shade attributable acreage for prorated or spaced wells.)

(Show footage to the nearest lease or unit boundary line.)

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NOTE: In all cases locate the spot of the proposed drilling locaton. Ellis Co., $\ensuremath{\mathsf{KS}}$

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 south / north and east / west outside section lines.
- 3. The distance to the nearest lease or unit boundary line (in footage).
- 4. If proposed location is located within a prorated or spaced field a certificate of acreage attribution plat must be attached: (C0-7 for oil wells; CG-8 for gas wells).

15051-25924-00-00

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form CDP-1 April 2004 Form must be Typed

APPLICATION FOR SURFACE PIT

Submit in Duplicate

Operator Name: PRODUCTION DRILLING, INC.			License	Number: 5386
Operator Address: 1023 Reservati	on Road H	ays, KS	67601	
Contact Person: Aven Weaverlin	ig	od in garage	Phone N	lumber: (785) 625 - 1189
Lease Name & Well No.: RAYNESFORI) # 10		Pit Loca	tion (QQQQ): 30°W of
Type of Pit:	Pit is:			S/2 S/2 SW
Emergency Pit Burn Pit X Proposed Existing Settling Pit X Drilling Pit If Existing, date constructed:		Sec. 17	Twp. 13S R. 20W East X West	
Workover Pit Haul-Off Pit (If WP Supply API No. or Year Drilled)	Pit capacity: 3000 (bbls)		1290 Elli	Feet from East / X West Line of Section
Is the pit located in a Sensitive Ground Water] No	Chloride	concentration: mg/l (For Emergency Pits and Settling Pits only)
Is the bottom below ground level?	Artificial Liner? Yes X	No		ne pit lined if a plastic liner is not used? soil, native and fresh mud.
Pit dimensions (all but working pits):	Company Length (fe		Width	(feet) N/A: Steel Pits (feet)
Distance to nearest water well within one-mil	e of pit			water17feet.
3595 feet Depth of water well	52 feet	Source of infor	mation:	well owner electric logO KDWR
Emergency, Settling and Burn Pits ONLY				Haul-Off Pits ONLY:
				drilling/workover: Fresh Mud
		Number of wor	king pits to	be utilized:3
				Allow liquid contents to
Does the slope from the tank battery allow all flow into the pit? Yes No	I spilled fluids to			cuttings dry and backfill.
I hereby certify that the above stat	ements are true and o	correct to the best	t of my kno	pyledge and belief. RECEIVED
October 19, 2009	<u> </u>	homas +		OCT 2 0 2009
Date		5	ignature of	Applicant or Agent KCC WICHITA
	KCC	OFFICE USE OF	NLY	
Date Received: 10/20/09Permit Num				HI SAN