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: May 13 2009 month day year	Spot Description:
OPERATOR: License# 5386 Name: PRODUCTION DRILLING, INC.	(20/20) feet from N / X S Line of Section 2970 feet from X E / W Line of Section
Address 1: 1023 Reservation Road	Is SECTION: X Regular Irregular?
Address 2:	(Note: Locate well on the Section Plat on reverse side) County:
Contact Person: Aven Weaverling	Lease Name: DEAN Well #: 7
Phone: (785) 625-1189	Field Name: Bemis-Shutts
CONTRACTOR: License# 31548	Is this a Prorater! / Spaced Field?
Name: Discovery Drilling	Target Formation(s): LKC & Arbuckle
Well Drilled For: Well Class: Type Equipment:	Nearest Lease of unit boundary line (in footage): 330
XOil Enh Rec X Infield X Mud Rotary	Ground Surface Elevation: 1912 feet MSL Water well within one-quarter mile: Yes \overline{X} No
Gas Storage Pool Ext. Air Rotary	Public water supply well within one mile:
Disposal Wildcat Cable	Depth to bottom of fresh water: 150'
Seismic ; # of Holes Other Other:	Depth to bottom of usable water:
	Surface Pipe by Alternate: I XII
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: 3750' Formation at Total Depth: Arbuckle
Original Completion Date: Original Total Depth:	Water Source for Drilling Operations:
Directional, Deviated or Horizontal wellbore?	Well X Farm Pond Other:
If Yes, true vertical depth:	DWR Permit #:
Bottom Hole Location:	(Alichard Armelia for a Committee DIA/C)
	(Note: Apply for Permit with DWR
KCC DKT #:	Will Cores be taken?
	Will Cores be taken? Yes No If Yes, proposed zone:
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KCC DKT #:	Will Cores be taken? If Yes, proposed zone: DAVIT Ging of this well will comply with K.S.A. 55 et. seg.
KCC DKT #:	Will Cores be taken? If Yes, proposed zone: PAVIT RECEIVED
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IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

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

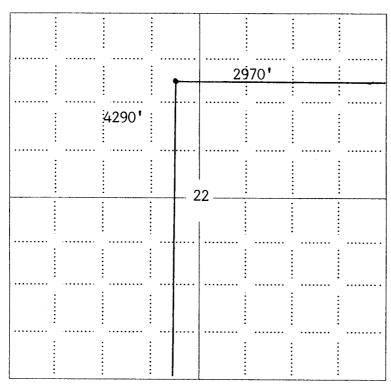
If the intended well is in a prorated or spaced field, please fully complete this side of the form. If the intended well is in a prorated or spaced field complete the plat below showing that the well will be properly located in relationship to other wells producing from the common source of supply. Please 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.

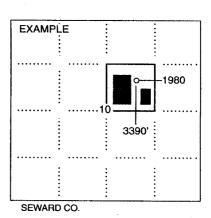
API No. 15 - OST-25862-00-00	
Operator: PRODUCTION DRILLING, INC.	Location of Well: County: Ellis
Lease: DEAN	4290 feet from N / X S Line of Section
Well Number: 7	2970feet from X E / W Line of Section
Field: Bemis-Shutts	Sec. 22 Twp. 11 S. R. 18W E 🔀 W
Number of Acres attributable to well:	Is Section: X Regular or Irregular
QTR/QTR/QTR/QTR of acreage:	is Section. X Regular or Inregular
	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.)





NOTE: In all cases locate the spot of the proposed drilling locaton.

Ellis Co., KS

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

- 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).

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		
	on Road Hays, KS	676	01	
Contact Person: Aven Weaverlin	2		Phone Number: (785) 625 - 1189	
Lease Name & Well No.: DEAN # 7			Pit Location (QQQQ):	
Type of Pit:	Pit is:		SENENW	
Emergency Pit Burn Pit	X Proposed Exis	sting	Sec. 22 Twp. 11S R. 18W East X West	
Settling Pit X Drilling Pit	If Existing, date constructed	ed:	4290 Feet from North / X South Line of Section	
Workover Pit Haul-Off Pit	Pit capacity:	-		
(If WP Supply API No. or Year Drilled)	3000	(bbls)	Ellis County	
Is the pit located in a Sensitive Ground Wate	r Area? Yes No		Chloride concentration: mg/l (For Emergency Pits and Settling Pits only)	
Is the bottom below ground level?	Artificial Liner? Yes X No		How is the pit lined if a plastic liner is not used?	
X Yes No			Clay soil, native and fresh mud.	-
Pit dimensions (all but working pits): Depth	/O Length (feet) —— from ground level to deepest p		OWidth (feet)N/A: Steel Pits 5(feet)	
			APR 2 1	201
Distance to nearest water well within one-mi	le of pit Depti	n to shallo	owest fresh waterfeet.	7 11
2169 feet Depth of water well			ured well owner electric log KDWR	
Emergency, Settling and Burn Pits ONLY	r: Drilli	ng, Work	over and Haul-Off Pits ONLY:	1
Producing Formation:			al utilized in drilling/workover: Fresh Mud	N
Number of producing wells on lease:			rking pits to be utilized: 3	S
Barrels of fluid produced daily:	İ		procedure: Allow liquid contents to	7
Does the slope from the tank battery allow a flow into the pit? Yes No			e, let cuttings dry and backfill. be closed within 365 days of spud date	258
I hereby certify that the above sta	tements are true and correct t	the be	st of my knowledge and belief.	6
April 20, 2009		MAA	Signature of Applicant or Agent	5862000C
	KCC OFFICE	E USE C	ONLY	- - -
Date Received: 4/21/09 Permit Nu			nit Date: 4/21/09 Lease Inspection: Yes 🛭 No	