For KCC Use:	15-11-49
Effective Date:	10-16-06
District #	
SGA? Yes	No

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

NOTICE OF INTENT TO DRILL

Form C-1 December 2002 Form must be Typed Form must be Signed All blanks must be Filled

Must be approved by KCC five	(5) days prior to commencing well
Expected Spud Date October 14 2006	Spot 20'N & 170'W of East
month day year	C <u>W/2</u> SW Sec. 3 Twp. 13 S. R. 20W X West
OPERATOR: License# 5386	feet from N/XS Line of Section
Name: PRODUCTION DRILLING, INC.	feet from E / X W Line of Section
Address: P.O. Box 680	Is SECTION X RegularIrregular?
City/State/Zip: Hays, KS 67601	(Note: Locate well on the Section Plat on reverse side)
Contact Person: Aven Weaverling	County: Ellis
Phone: (785) 625-1189	Lease Name: ARMBRUSTER Well #: 1
	Field Name:
CONTRACTOR: License# 31548	Is this a Prorated / Spaced Field?
Name: Discovery Drilling	Target Information(s): LKC & Arbuckle
Well Drilled For: Well Class: Type Equipment:	227F EXT
X Oil / Enh Rec Infield X Mud Rotary /	
Gas Storage Pool Ext. Air Rotary	
OWWO Disposal X Wildcat Cable	Public water supply well within one mile: Depth to bottom of fresh water: 150'
Seismic; # of Holes Other	OFAL
Other	
	Surface Pipe by Alternate: 1 X 2 200 +
If OWWO: old well information as follows:	N7
Operator:	2000
Well Name:	Projected Total Depth: 3900 Formation at Total Depth: ArbuckIe
Original Completion Date:Original Total Depth:	
Directional, Deviated or Horizontal wellbore?	Water Source for Drilling Operations: Well X Farm Pond Other
If Yes, true vertical depth:	DWR Permit #:
Bottom Hole Location:	(Note: Apply for Permit with DWR)
KCC DKT #:	Will Cores be taken?
•	If Yes, proposed zone:
AFF	IDAVIT
The undersigned hereby affirms that the drilling, completion and eventual pl	ugging of this well will comply with K.S.A. 55 et. seq.
It is agreed that the following minimum requirements will be met:	
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 district office will be notified before well is either plug 6. If an ALTERNATE II COMPLETION, production pipe shall be cement Or pursuant to Appendix "B" - Eastern Kansas surface casing order	the by circulating cement to the top; in all cases surface pipe shall be set the underlying formation. Illistrict office on plug length and placement is necessary prior to plugging; aged or production casing is cemented in; and from below any usable water to surface within 120 days of spud date. \$133,891-C, which applies to the KCC District 3 area, alternate II cementing the plugged. In all cases, NOTIFY district office prior to any cementing.
Date. O OCC 2000 Signature of Operator of Agent.	Remember to:
For KCC Use ONLY API # 15 - 051- 25579-000	- File Drill Pit Application (form CDP-1) with Intent to Drill;
Conductor pipe required None feet	File acreage attribution plat according to field proration orders;
Minimum surface pipe required 200 feet per Alt. X/2	 Notify appropriate district office 48 hours prior to workover or re-entry; Submit plugging report (CP-4) after plugging is completed;
Approved by: Put 10-11-06	- Obtain written approval before disposing or injecting salt water.
2/-11-07	- If this permit has expired (See: authorized expiration date) please
This authorization expires: 77/70/ (This authorization void if drilling not started within 6 months of effective date.)	check the box below and return to the address below.
Spud date:Agent:	Well Not Drilled - Permit Expired RECEIVED Signature of Operator or Agent:
	Date: Art 1 2006 \$

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.

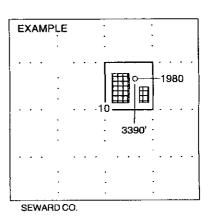
API No. 15 - OSI - 25579-0000	Location of Well: County: Ellis		
Operator: PRODUCITON DRILLING, INC. Lease: ARMBRUSTER			
Well Number: 1	Sec. 3 Twp. 13 S. R. 20W East X Wes		
Field: Wildcat	Is Section: X Regular or Irregular		
Number of Acres attributable to well:			
QTR / QTR / QTR of acreage:	If Section 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., 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 section's south / north and east / west.
- 3. The distance to the nearest lease or unit boundary line.
- 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			
Operator Address: P.O. Box 680	Hays, KS 6	7601			
Contact Person: Aven Weaverline	Contact Person: Aven Weaverling		Phone Number: (785) 625 - 1189		
Lease Name & Well No.: ARMBRUSTER	# 1		Pit Location (QQQQ): 20	'N & 170'W of	
Type of Pit:	Pit is:		CW/2SW		
Emergency Pit Burn Pit	X Proposed Existing		Sec. 3 Twp. 13S R. 20W East X West		
Settling Pit X Drilling Pit	If Existing, date constructed: ———————————————————————————————————		1340 Feet from North / X South Line of Section		
Workover Pit Haul-Off Pit (If WP Supply API No. or Year Drilled)					
Is the pit located in a Sensitive Ground Water	Area? Yes K	No	Chloride concentration:	mg/l	
			(For Emergency Pit	s and Settling Pits only)	
is the bottom below ground level? XYes No	Artificial Liner?	No	How is the pit lined if a plastic liner is not used? Clay soil, native and fresh mud.		
Pit dimensions (all but working pits): 70) Length (fe	et)70	Width (feet)	N/A: Steel Pits	
Depth fr	om ground level to de	epest point:	5 (feet)		
If the pit is lined give a brief description of the liner material, thickness and installation procedure. Describe procedures for periodic maintenance and determining liner integrity, including any special monitoring.					
Distance to nearest water well within one-mile of pit Depth to shallowest fresh water			west fresh water53	feet.	
884 feet Depth of water well73 feet		Source of infor		electric logKDWR	
Emergency, Settling and Burn Pits ONLY:			over and Haul-Off Pits ONLY:		
Producing Formation:		Type of materia	al utilized in drilling/workover:	Fresh Mud	
Number of producing wells on lease:		Number of working pits to be utilized:3			
Barrels of fluid produced daily: Abandonment procedure: Allow liquid contents to					
Does the slope from the tank battery allow all spilled fluids to flow into the pit?		evaporate, let cuttings dry and backfill. Drill pits must be closed within 365 days of spud date.			
I hereby certify that the above statements are true and correct to the best of my knowledge and belief.					
October 6, 2006 Date Signature of Applicant or Agent					
KCC OFFICE USE ONLY REAC					
Date Received: IC/ro/cC Permit Num	ber:	Permi	it Date: 10 11 00 Lease	Inspection: X Yes No	

Mail to: KCC - Conservation Division, 130 S. Market - Room 2078, Wichita, Kansas 67202

RECEIVED

OCT 10 ZIRS



CORPORATION COMMISSION

KATHLEEN SEBELIUS, GOVERNOR BRIAN J. MOLINE, CHAIR ROBERT E. KREHBIEL, COMMISSIONER MICHAEL C. MOFFET, COMMISSIONER

October 11, 2006

Mr. Aven Weaverling Production Drilling, Inc. PO Box 680 Hays, KS 67601

RE: Drilling Pit Application

Armbruster Lease Well No. 1 SW/4 Sec. 03-13S-20W Ellis County, Kansas

Dear Mr. Weaverling:

District staff has inspected the above referenced location and has determined that the reserve pit shall be constructed <u>without slots</u>, the bottom shall be flat and reasonably level, and the free fluids must be removed. The fluids are to be removed from the reserve pit as soon as practical after drilling operations have ceased. **Please keep all pits away from any draws.**

If production casing is set all completion fluids shall be removed from the working pits daily. NO completion fluids or non-exempt wastes shall be placed in the reserve pit.

The fluids should be taken to an authorized disposal well. Please call the District Office at (785) 625-0550 when the fluids have been removed. Please file form CDP-5 (August 2004), Exploration and Production Waste Transfer, within 30 days of fluid removal. Conservation division forms are available through our office and on the KCC web site: www.kcc.state.ks.us/conservation/forms.

A copy of this letter should be posted in the doghouse along with the approved Intent to Drill. If you have any questions or concerns please feel free to contact the undersigned at the above address.

Sincerely,

Katty Arynes
Kathy Haynes

Environmental Protection and Remediation Department

cc: File