For KCC Use: Effective Date: 12-31-07

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

Expected Spud Date 1 3 08	•	East
	Sec Iwp S. H	West
OPERATOR: License# 33325 ~	Jeet from N / V 3 Line of Section	
Name: Petroleum Development Corporation	reet from VE / W Line of Section	on
Address: 1775 Sherman St. Suite 3000	Is SECTIONRegularIrregular?	
City/State/Zip: Denver, CO 80203	(Note: Locate well on the Section Plat on reverse side)	
Contact Person: James Annable	County: Cheyenne -	
Phone: 303-905-4340	Lease Name: Bahn-Maier Well #: 33-16	<u> </u>
33532	Field Name: Cherry Creek Niobrara Gas Area	
CONTRACTOR: License# 33532* Name: Advanced Drilling Technologies	Is this a Prorated / Spaced Field? Yes Yes	√ Ng
Well Drilled For: Well Class: Type Equipment:	Nearest Lease or unit boundary: 638'	
		t MSL
Oil Enh Rec Infield Infield Mud Rotary	Water well within one-quarter mile:	No
✓ Gas Storage Pool Ext. Air Rotary	Public water supply well within one mile:	2 00
OWWO Disposal Wildcat Cable	Depth to bottom of fresh water: 150 (00	
Seismic;# of Holes Other	Depth to bottom of usable water: 156 1 00	
Other	Surface Pipe by Alternate: 🗸 1 🔲 2	
If OWWO: old well information as follows:	Length of Surface Pipe Planned to be set: 200'	
Operator: NA	Length of Conductor Pipe required: Not Required	
Well Name:	Projected Total Depth: 1350'	
Original Completion Date:Original Total Depth:	Formation at Total Depth: Niobrara	
	Water Source for Drilling Operations:	
Directional, Deviated or Horizontal wellbore?	- Weil Taitil Folid Other	
If Yes, true vertical depth:	DWR Permit #: Drilling Contractor will apply.	
Bottom Hole Location:	(Note : Apply for Permit with DWR)	
KCC DKT #;	Will Cores be taken? Yes	√ :No
	If Yes, proposed zone:	
	If Yes, proposed zone:	CEIVED
The undersigned hereby affirms that the drilling, completion and eve	AFFIDAVIT KANSAS CORP	CEIVED ORATION COMMIS
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IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

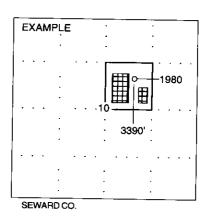
Plat of acreage attributable to a well in a prorated or spaced field

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 - 023 - 20894-0006	Location of Well: County: Cheyenne
Operator: Petroleum Development Corporation	2245
Lease: Bahn-Maier	teet from N / V S Line or Section
Well Number: 33-16	16 V Enie of Section
Field: Cherry Creek Niobrara Gas Area	Sec. 16 Twp. 3 S. R. 40 East ✓ Wes
Number of Acres attributable to well: NA	Is Section: ☐ Regular or ✓ Irregular
QTR / QTR / QTR of acreage:NW NW SE	# 6
	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.

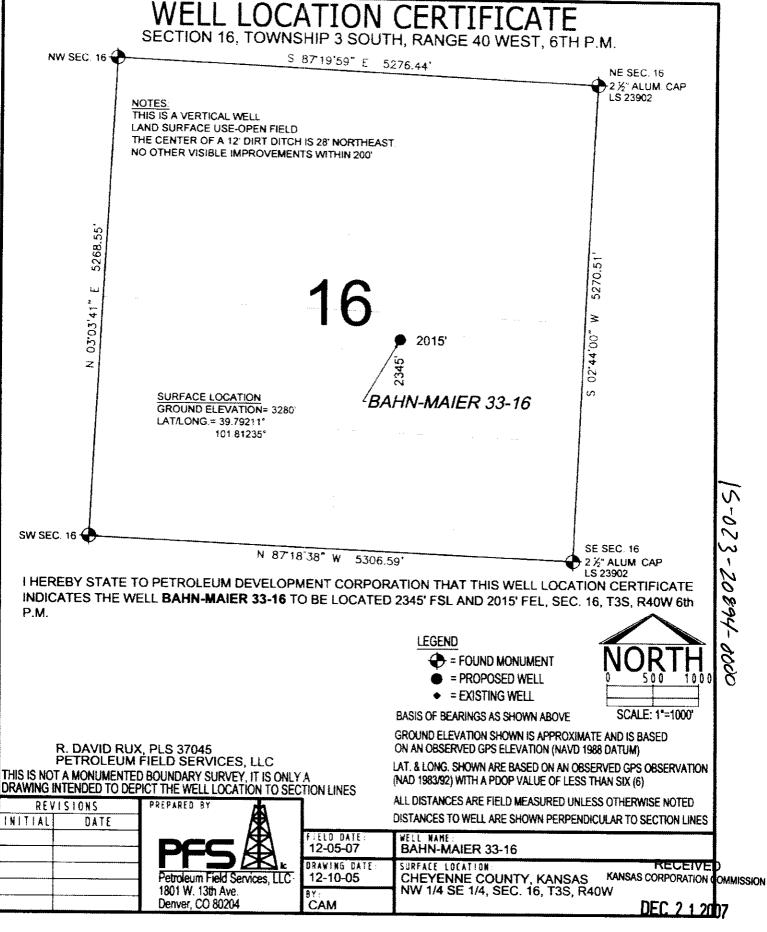
RECEIVED KANSAS CORPORATION COMMISSION

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.

CONSERVATION DIVISION WICHITA, KS

- 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.
- 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: Petroleum Develop	ement Corporation	License Number: 33325			
Operator Address: 1775 Sherman					
Contact Person: James Annable		Phone Number: (303) 905 ~4340			
Lease Name & Well No.: Bahn-Maie	r 33-16	Pit Location (QQQQ):			
Type of Pit:	Pit is:	<u>NW NW SE</u>			
Emergency Pit ☐ Burn Pit ☐ Settling Pit ☑ Drilling Pit	✓ Proposed ☐ Exi	xisting			
Workover Pit Haul-Off Pit (If WP Supply API No. or Year Drilled)	Pit capacity:	Feet from North / South Line of Section 2015 Feet from Feet from East / West Line of Section			
	1200	(bbls) Cheyenne County			
Is the pit located in a Sensitive Ground Water	Area? Yes No	Chloride concentration: mg/l (For Emergency Pits and Settling Pits only)			
is the bottom below ground level? Yes No	Artificial Liner? ☐ Yes ☑ No	How is the pit lined if a plastic liner is not used? Natural Clay/bentonite			
	O Length (feet)	30 Width (feet) N/A: Steel Pits point: 6 (feet)			
material, thickness and installation procedure	NA	integrity, including any special monitoring.			
Distance to nearest water well within one-mile 954 1500 feet Depth of water well	Sourc	h to shallowest fresh water 9 feet. / ce of information:			
Emergency, Settling and Burn Pits ONLY:		measured well owner electric log KDWR , ng, Workover and Haul-Off Pits ONLY:			
Producing Formation:		Source of information:			
Number of producing wells on lease: Barrels of fluid produced daily: Does the slope from the tank battery allow all spilled fluids to		Number of working pits to be utilized: 1 Abandonment procedure: Evaporation/backfill			
		Drill pits must be closed within 365 days of spud date.			
I hereby certify that the above stater	nents are true and correct to	the best of my knowledge and belief. RECEIVED KANSAS CORPORATION CO			
12/19/07 Date		DEC 2 1 200			
	KCC OFFICE	Signature of Applicant or Agent CONSERVATION DIVISION ON SIGNATURE AND S			
Date Received: 12/21/07 Permit Numb		Permit Date: 13/26/07 Lease Inspection: Yes \(\) No			