For KCC Use:	9-6-06
Effective Date:	7 000
District #4	
SGA? Yes	K 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

Must be approved by KCC five	
Expected Spud Date 10/23/06	Spot
month day year	NE - SW - SE Sec. 5 Twp. 2 S. R. 41 V West
OPERATOR: License# 33325	990 feet from N / VS Line of Section
Name: Petroleum Development Corporation	1940
Address, 103 E. Main Street, PO Box 26	Is SECTIONRegularIrregular?
City/State/Zip: Bridgeport, WV 26330	(Note: Locate well on the Section Plat on reverse side)
Contact Person, James Annable	County: Cheyenne
Phone: 303-905-4340	Lease Name: Bammes Well #: 34-5
	Field Name: Cherry Creek Niobrara Gas Area
CONTRACTOR: License# 8273 or 33532 Same: Excell Services, Inc. or Advanced Drilling Technologies	Is this a Prorated / Spaced Field?
Name: Excell Services, Inc. or Advanced Drilling Technologies	Target Formation(s): Niobrara
Well Drilled For: Well Class: Type Equipment:	Nearest Lease or unit boundary: 681'
Oil Enh Rec Infield / Mud Rotary /	Ground Surface Elevation: 3509' feet MSL
✓ Gas Storage ✓ Pool Ext. Air Rotary	Water well within one-quarter mile:
OWWO 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: 150'
	Surface Pipe by Alternate: 1 2
f OWWO: old well information as follows:	Length of Surface Pipe Planned to be set:
Operator: NA	Length of Conductor Pipe required: N/A Projected Total Depth: 1570'
Well Name:	Formation at Total Depth: Niobrara
Original Completion Date:Original Total Depth:	Water Source for Drilling Operations:
Directional, Deviated or Horizontal wellbore? Yes ✓ No	Well Farm Pond Other
f Yes, true vertical depth:	
·	IJVAN PERMI #.
Bottom Hole Location:	DWR Permit #: **CNate: Apply for Permit with DWR
	* (Note: Apply for Permit with DWR
	★ (Note: Apply for Permit with DWR Will Cores be taken? Yes ✓ No
Bottom Hole Location: KCC DKT #:	★ (Note: Apply for Permit with DWR Will Cores be taken? Yes ✓ No If Yes, proposed zone:
CCC DKT #:AFI	★ (Note: Apply for Permit with DWR Will Cores be taken? If Yes, proposed zone: FIDAVIT
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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

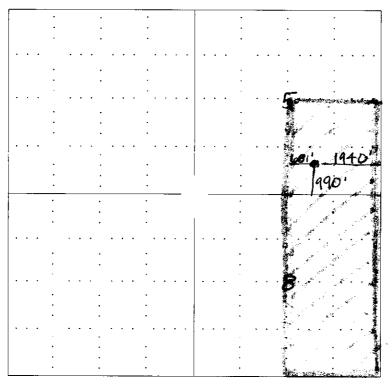
If the intended well is in a prorated or spaced field, please fully complete this side of the form. If the intended well is in a prorated or spaced field complete the plat below showing that the well will be properly located in relationship to other wells producing from the common source of supply. Please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

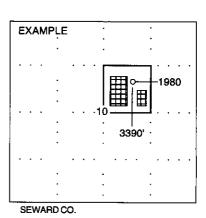
API No. 15 - 023-20699-0000	Location of Well: County: Cheyenne	
Operator: Petroleum Development Corporation	990 feet from N / S Line of Section	
Lease: Bammes	1940 feet from VE / W Line of Section	
Well Number: 34-5	Sec5 Twp2 S. R41 East ✓ Wes	
Field: Cherry Creek Niobrara Gas Area Number of Acres attributable to well: NA	Is Section: ☐ Regular or ✓ Irregular	
QTR / QTR of acreage: NE - SW - SE	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.)

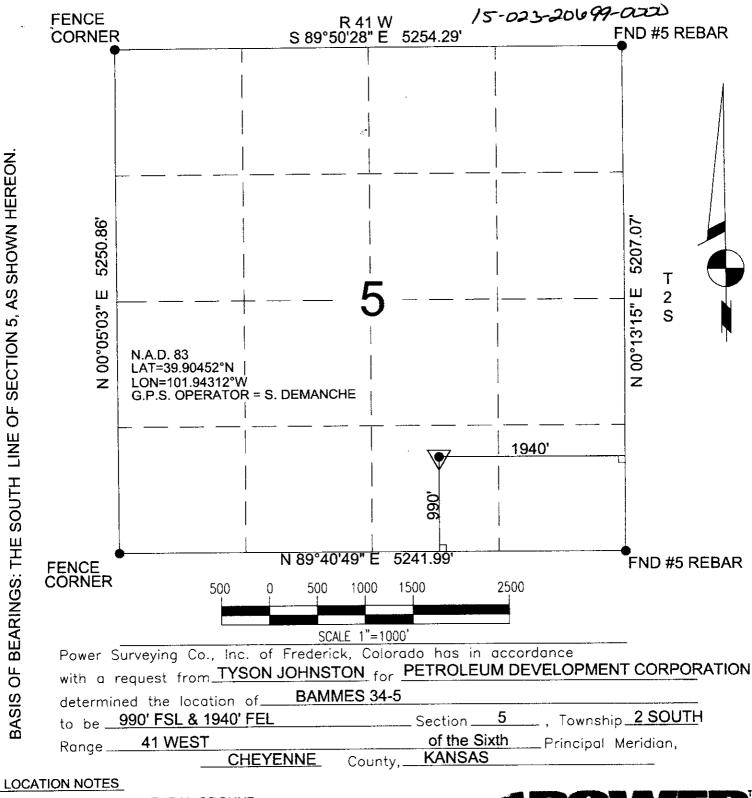




NOTE: In all cases locate the spot of the proposed drilling locaton.

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).



LOCATION FALLS IN: NATURAL GROUND

IMPROVEMENTS: NONE WITHIN 200' OF LOCATION.

ELEVATION DETERMINED FROM NAVD 1988 DATUM. **GROUND ELEVATION = 3509'**

DISTANCES AND BEARINGS ARE FIELD MEASURED

UNLESS OTHERWISE NOTED.

LEGEND

SECTION CORNER (AS NOTED)

RECEIVED AUG 3 1 2006

KCC WICHITA



7800 MILLER DRIVE UNIT C FREDERICK, COLORADO 303-702-1617

FIELD DATE: 7-24-06 WO# 501-06-527 DATE OF COMPLETION: 7-4-06

PROPOSED WELL LOCATION

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 Development Corporation		License Number: 33325			
Operator Address: 103 E. Main Str	eet, PO Box	26 Bridge	port, WV 26330		
Contact Person: James Annable			Phone Number: (303) 905 -434	.0	
Lease Name & Well No.: Bammes 34-5		Pit Location (QQQQ):			
Type of Pit:	Pit is:		NE _ SW _ SE		
Emergency Pit Burn Pit	✓ Proposed	Existing	Sec. 5 Twp. 2S R. 41 E	ast 🗸 West	
Settling Pit	If Existing, date constructed:		990 Feet from North / 🗸 So	outh Line of Section	
Workover Pit Haul-Off Pit	Pit capacity:		1940 Feet from 🗸 East / West Line of Section		
(If WP Supply API No. or Year Drilled)	· · ·	(bbls)	Cheyenne		
Is the pit located in a Sensitive Ground Water	Area? Yes	No	Chloride concentration:	mg/l	
is the bottom below ground level? Yes No	Artificial Liner? Yes ✓	No	How is the pit lined if a plastic liner is not us	ed?	
			Natural Clay/bentonite		
Pit dimensions (all but working pits);		_		A: Steel Pits	
Depth fi	om ground level to de	eepest point:	(feet)		
If the pit is lined give a brief description of the material, thickness and installation procedure			edures for periodic maintenance and determir ncluding any special monitoring.	ing	
NA		NA			
Distance to the second	6 -i4	Don'th to about	www.tfrach.water 119 foot		
Distance to nearest water well within one-mile of pit		Depth to shallowest fresh water 119 feet. Source of information:			
N/A feet	N/A feet	measu	uredwell owner electric log	KDWR	
		Drilling, Workover and Haul-Off Pits ONLY:			
I			Type of material utilized in drilling/workover: Bentonite mud		
Number of producing wells on lease:		Number of working pits to be utilized: 1 Abandonment procedure: Evaporation/backfill			
Barrels of fluid produced daily:		Abandonment	procedure:	2	
Does the slope from the tank battery allow all spilled fluids to flow into the pit? Yes No		Drill pits must be closed within 365 days of spud date.			
I hereby certify that the above state	ements are true and	correct to the bes	t of my knowledge and belief.		
a/n/			, 0e	RECEIVED	
8/27/06 Date		(X)	Signature of Applicant or Agent	AUG 3 1 20 0 6	
				KCC WICHIT	
KCC OFFICE USE ONLY					
Date Received: 8 31 06 Permit Num	nber:	Perm	iit Date: 8 31/06 Lease Inspection:	Yes No	