For KCC Use: 9-/7-06 Effective Date: 9-/7-06 District # YSGA? Yes X No

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

NOTICE OF INTENT TO DRILL

Must be approved by KCC five (5) days prior to commencing well

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

12/15/06		
Expected Spud Date		East
		Vest
OPERATOR: License# 33325	feet from N / S Line of Section	
Name. Petroleum Development Corporation	teet from E / W Line of Section	1
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: BurnswigWell #: 12-7	
8273 or 33532	Field Name: Cherry Creek Niobrara Gas Area	
CONTRACTOR: License# 8273 or 33532 Name: Excell Services, Inc. or Advanced Drilling Technologies	Is this a Prorated / Spaced Field?	No
Name: Excell Services, Inc. or Advanced Drilling Technologies	Target Formation(s): Niobrara	
Well Drilled For: Well Class: Type Equipment:	Nearest Lease or unit boundary: 810'	
	Ground Surface Elevation: 3611' feet	MSL
Oil Enh Rec Infield Mud Rotary	Water well within one-quarter mile: Yes ✓	No .
Gas Storage Pool Ext. Air Rotary		√ No _
OWWO Disposal Wildcat Cable	Depth to bottom of fresh water: 200'	
Seismic;# of Holes Other	Depth to bottom of usable water: 200'	
Other	Surface Pipe by Alternate: 🗸 1 📗 2	
If OWWO: old well information as follows:	Length of Surface Pipe Planned to be set: 250'	
Operator: NA	Length of Conductor Pipe required: N/A	
Well Name:	Projected Total Depth: 1690'	
Original Completion Date:Original Total Depth:	Formation at Total Depth: Niobrara	
	Water Source for Drilling Operations:	
Directional, Deviated or Horizontal wellbore?	✓ Well Farm Pond Other	
If Yes, true vertical depth:	DWR Permit #: Drilling Contractor will appl	4.
Bottom Hole Location:	(Note: Apply for Permit with DWR)	9
KCC DKT #:	Will Cores be taken? Yes ✓	No
	If Yes, proposed zone:	
AEE	DAVIT RECE	\/ ⊏ F
	-	V CI
The undersigned hereby affirms that the drilling, completion and eventual plus is agreed that the following minimum requirements will be met:	SEP 1 1	วกกเ
	SET 13	LUU
 Notify the appropriate district office <i>prior</i> to spudding of well; A copy of the approved notice of intent to drill <i>shall be</i> posted on each 	sh delling via:	СП
3. The minimum amount of surface pipe as specified below shall be se		UH
through all unconsolidated materials plus a minimum of 20 feet into the		
	istrict office on plug length and placement is necessary prior to pluggin	g;
5. The appropriate district office will be notified before well is either plug		
6. If an ALTERNATE II COMPLETION, production pipe shall be cemented. Or purposet to Appendix "P" Factors Kappen system production pipe shall be cemented.	ed from below any usable water to surface within 120 days of spud date.	
Or pursuant to Appendix "B" - Eastern Kansas surface casing order	#133.091 G. Which applies to the NGC District 3 area, alternate it cemer	
	the plumed In all cases NOTIFY district office prior to any competing	iting
	pe plugged. In all cases, NOTIFY district office prior to any cementing.	iting
hereby certify that the statements made herein are true and to the best of	pe plugged. In all cases, NOTIFY district office prior to any cementing.	iting
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Date: 98 Signature of Operator or Agent:	pe plugged. In all cases, NOTIFY district office prior to any cementing. Title: Sr. Regulatory Consultant Remember to:	iting
Date: Signature of Operator or Agent: For KCC Use ONLY	re plugged. In all cases, NOTIFY district office prior to any cementing. Title: Sr. Regulatory Consultant Remember to: - File Drill Pit Application (form CDP-1) with Intent to Drill;	iting
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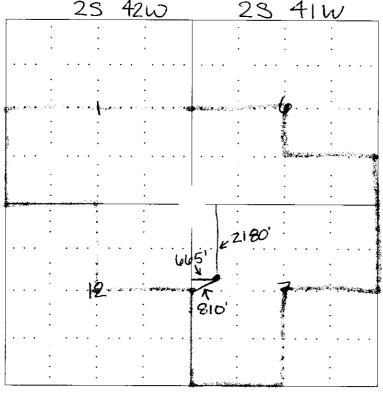
IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

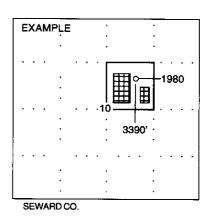
Plat of acreage attributable to a well in a prorated or spaced field

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 - 023-20721-0000	Location of Well: County: Cheyenne
Operator: Petroleum Development Corporation	2180 feet from VN/S Line of Section
Lease: Burnswig	665 Feet from E / ✓ W Line of Section
Well Number: 12-7 Field: Cherry Creek Niobrara Gas Area	Sec7Twp2 S. R41 East ✓ West
Number of Acres attributable to well: NA	Is Section: ☐ Regular or ✓ Irregular
QTR / QTR / QTR of acreage: SE _ SW _ NW	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.)



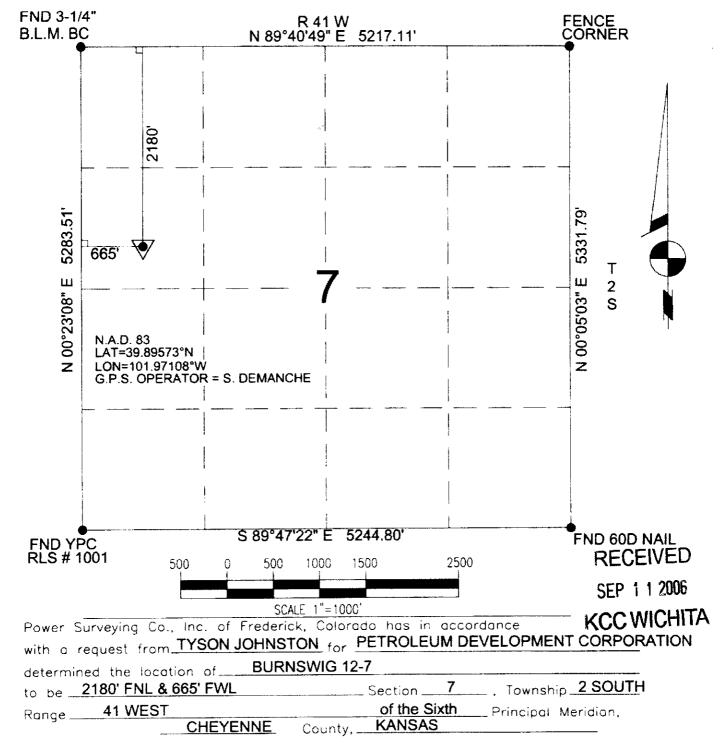


NOTE: In all cases locate the spot of the proposed drilling locaton.

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.
- 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 NOTES

LOCATION FALLS IN: NATURAL GROUND IMPROVEMENTS: NONE WITHIN 200' OF LOCATION.

ELEVATION DETERMINED FROM NAVD 1988 DATUM. GROUND ELEVATION = 3611'

DISTANCES AND BEARINGS ARE FIELD MEASURED UNLESS OTHERWISE NOTED.

LEGEND

SECTION CORNER (AS NOTED)



PROPOSED WELL LOCATION



7800 MILLER DRIVE UNIT C FREDERICK, COLORADO 80504 303-702-1617

FIELD DATE: 7-24-06 WO# 501-06-531 DATE OF COMPLETION: 7-4-06

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 Street, PO Box 26 Bridgeport, WV 26330				
Contact Person: James Annable		Phone Number: (303) 905 -4340		
Lease Name & Well No.: Burnswig 12-7		Pit Location (QQQQ):		
Type of Pit:	Pit is:			
Emergency Pit Burn Pit	✓ Proposed Existing		Sec. 7 Twp. 2S R. 41 ☐ East West	
Settling Pit Drilling Pit	If Existing, date o	onstructed:	2180 Feet from 🗹 North / 🗌 South Line of Section	
Workover Pit Haul-Off Pit (If WP Supply API No. or Year Drilled)	Pit capacity:	<i>(</i> -L1-)	Feet from East / ✓ West Line of Section Cheyenne	
	L		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	
Pit dimensions (all but working pits): 50 Length (feet) 30 Width (feet) N/A: Steel Pits Depth from ground level to deepest point: 6 (feet)				
If the pit is lined give a brief description of the material, thickness and installation procedure		,	ncluding any special monitoring.	
NA		NA	RECEIVED	
			SEP 1 1 2006	
			KCC WICHITA	
		Depth to shallo Source of infor	west fresh water 119 feet.	
N/Afeet Depth of water well	N/A feet		ıred well owner electric log KDWR	
Emergency, Settling and Burn Pits ONLY:		Drilling, Work	over and Haul-Off Pits ONLY:	
Producing Formation: Type of m		Type of materia	al utilized in drilling/workover: Bentonite mud	
Number of producing wells on lease: Number of wo		Number of wor	king pits to be utilized: 1 procedure. Evaporation/backfill	
Barrels of fluid produced daily:		Abandonment procedure: Evaporation/backfill		
Does the slope from the tank battery allow all flow into the pit? Yes No	s the slope from the tank battery allow all spilled fluids to prill 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.				
9(\$/ac			innature of Applicant or Agent	
Date Signature of Applicant or Agent				
KCC OFFICE USE ONLY				
Date Received: 9/1/06 Permit Num	ber:	Perm	it Date: 9/11/06 Lease Inspection: Yes 🗷 No	