For KCC Use:	9-6-06
Effective Date:	, , ,
District #	
SGA? Yes	<b>₹</b> 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 10/06/06	Spot
month day year	<u>SW</u> - <u>SE</u> - <u>SW</u> <u>Sec.</u> 7 Twp. 2 S. R. 41  ✓ West
33325	505 feet from N / ✓S Line of Section
OPERATOR: License# 33325 V Name: Petroleum Development Corporation	1645feet fromE / V W Line of Section
103 E. Main Street, PO Box 26	Is SECTIONRegularIrregular?
City/State/Zip: Bridgeport, WV 26330	•
Contact Person: James Annable	(Note: Locate well on the Section Plat on reverse side)  County: Cheyenne
Phone: 303-905-4340	Lease Name: Burnswig Well #: 24-7
	Field Name: Cherry Creek Niobrara Gas Area
CONTRACTOR: License# 8273	Is this a Prorated / Spaced Field?
Name: Excell Services, Inc.	Target Formation(s): Niobrara
W. 10	Nearest Lease or unit boundary: 505'
Well Drilled For: Well Class: Type Equipment:	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	Public water supply well within one mile:
OWWO Disposal Wildcat Cable	Depth to bottom of fresh water: 200
Seismic;# of Holes Other	Depth to bottom of usable water: 200'
Other	Surface Disc by Alternate.
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; 1660'
Original Completion Date:Original Total Depth:	Formation at Total Depth: Niobrara
	Water Source for Drilling Operations:
Directional, Deviated or Horizontal wellbore? Yes ✓ No	✓ Well 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? Yes ✓ No
	If Yes, proposed zone:
AFF	IDAVIT
The undersigned hereby affirms that the drilling, completion and eventual p	lugging of this well will comply with K.S.A. 55 et. seq. AUG 3 1 2006
It is agreed that the following minimum requirements will be met:	HOO 5 1 2300
1. Notify the appropriate district office prior to spudding of well;	KCC WICHIT/
2. A copy of the approved notice of intent to drill shall be posted on ea	ch drilling rig;
	et by circulating cement to the top; in all cases surface pipe shall be set
through all unconsolidated materials plus a minimum of 20 feet into t	he underlying formation. district office on plug length and placement is necessary <i>prior to plugging</i> ;
The appropriate district office will be notified before well is either plug	
	ted 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
· · · · · · · · · · · · · · · · · · ·	be plugged. In all cases, NOTIFY district office prior to any cementing.
I hereby certify that the statements made herein are true and to the best of	f my knowledge and belief.
Date: 9/25/04 Signature of Operator or Agent:	Title: Sr. Regulatory Consultant
Date. Signature of Operator of Agent.	Title.
	Remember to:
For KCC Use ONLY	- File Drill Pit Application (form CDP-1) with Intent to Drill;
API # 15 - 023-20702-0000	- File Completion Form ACO-1 within 120 days of spud date;
Conductor pipe required None feet	<ul> <li>File acreage attribution plat according to field proration orders;</li> <li>Notify appropriate district office 48 hours prior to workover or re-entry;</li> </ul>
Minimum surface pipe required 250 feet per Alt. (1)	- Submit plugging report (CP-4) after plugging is completed;
Approved by: Reft 9-1-06	- Obtain written approval before disposing or injecting salt water.
7-1-07	- If this permit has expired (See: authorized expiration date) please
This authorization expires: (This authorization void if drilling not started within 6 months of approval date.)	check the box below and return to the address below.
(1700 authorization void it driving not statted within 6 months of approval date.)	Well Not Drilled - Permit Expired
Spud date: Agent:	Signature of Operator or Agent:
	Date:
Mail to: KCC - Concernation Division 130	S. Market - Room 2078, Wichita, Kansas 67202

#### IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

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

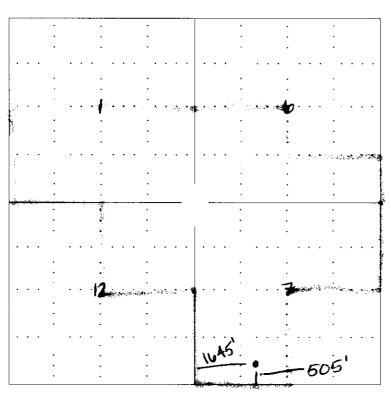
If the intended well is in a prorated or spaced field, please fully complete this side of the form. If the intended well is in a prorated or spaced field complete the plat below showing that the well will be properly located in relationship to other wells producing from the common source of supply. Please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

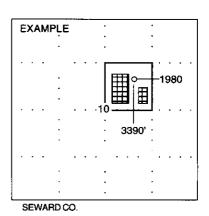
API No. 15 - 023-20702-0000	Location of Well: County: Cheyenne
Operator: Petroleum Development Corporation	505 feet from N / ✓ S Line of Section
Lease: Burnswig	1645 feet from E / ✓ W Line of Section
Well Number: 24-7	Sec. 7 Twp. 2 S. R. 41 ☐ East ✓ Wes
Field: Cherry Creek Niobrara Gas Area	
Number of Acres attributable to well: NA  QTR / QTR / QTR of acreage: SW - SE - SW	Is Section: Regular or Irregular  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.)

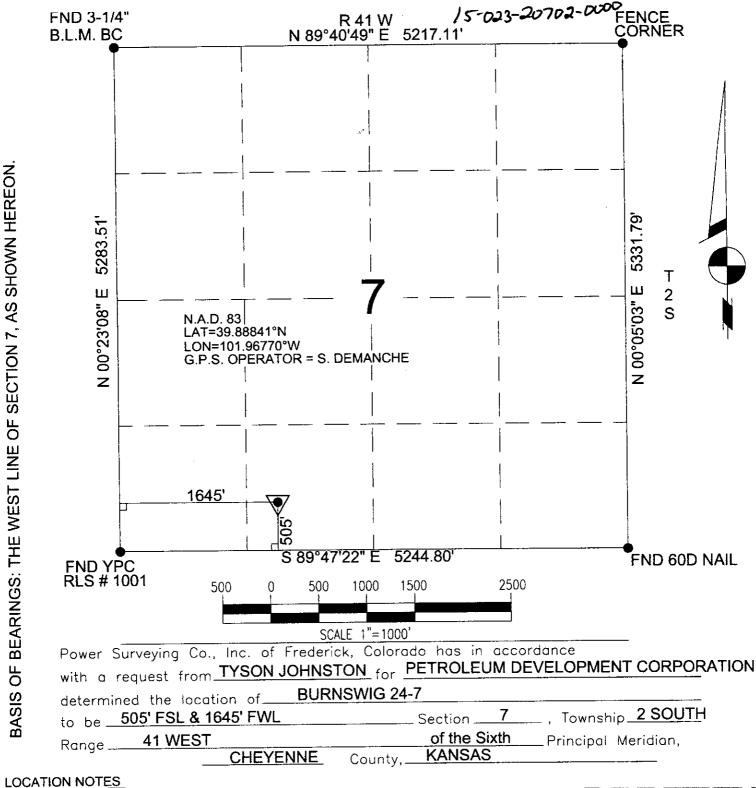




NOTE: In all cases locate the spot of the proposed drilling locaton.

#### 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).



FND 3-1/4"

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

RECEIVED AUG 3 1 2005

KCC WICHITA



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

**FIELD DATE: 7-24-06** WO# 501-06-536

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 24	-7		Pit Location (QQQQ):		
Type of Pit:	Pit is:		<u>SWSESW</u>		
Emergency Pit Burn Pit	✓ Proposed  Existing		Sec. 7 Twp. 2S R. 41 ☐ East ✓ West		
Settling Pit	If Existing, date constructed:		505 Feet from North / V South Line of Section		
Workover Pit Haul-Off Pit	Pit capacity:		1645 Feet from East / 🗸 West Line of Section		
(If WP Supply API No. or Year Drilled)	1200	(bbls)	Cheyenne County		
Is the pit located in a Sensitive Ground Water Area? Yes		Chloride concentration: mg/l			
		(For Emergency Pits and Settling Pits only)			
Is the bottom below ground level?	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 fr	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 determining ncluding any special monitoring.		
		NA	RECEIVED		
			AUG 3 1 2008		
			KCC WICHITA		
· · ·		1 -	Depth to shallowest fresh water 119 feet. Source of information:		
l		1	measured well owner electric log KDWR		
Emergency, Settling and Burn Pits ONLY:		Drilling, Workover and Haul-Off Pits ONLY:			
Producing Formation:		Type of material utilized in drilling/workover: Bentonite mud			
Number of producing wells on lease:		Number of working pits to be utilized: 1			
Barrels of fluid produced daily: Abandonment procedure:		procedure: Evaporation/backfill			
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 statements are true and correct to the best of my knowledge and belief.					
1					
8/29/06		7			
Date		<u>/s</u>	ignature of Applicant or Agent		
KCC OFFICE USE ONLY					
Date Received: 8 31 06 Permit Number: Permit Date: 8 31 06 Lease Inspection: Yes X No					