## Refile API# 15-023-2082-1 Far-

For KCC Use:

Effective Date:

District #

SGA2 Vss KIND

### KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form C-1 October 2007 Form must be Typed Form must be Signed All blanks must be Filled

## NOTICE OF INTENT TO DRILL

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

A4 42 00	to, days prior to definitioning from	
Expected Spud Date: 11 12 08 month day year	Spot Description:	<del></del>
/ ' '	NE NW NE Sec. 33 Twp. 3 S. R. 42 E	⋜w
OPERATOR: License# 33325	feet from N / S Line of Se	
Name: Petroleum Development Corporation	1,750 feet from KE / W Line of Se	
Address 1: 1775 Sherman St, Suite 3000	Is SECTION: Regular X Irregular?	
Address 2:	<del></del>	
City: Denver State: CO Zip: 80203 +	(Note: Locate well on the Section Plat on reverse side)	
Contact Person: James Annable	County: Cheyenne	
Phone: 303-905-4340	Lease Name: Schlepp Well #: 31-33	
	Field Name: Cherry Creek Niobrara Gas Area	
CONTRACTOR: License#	Is this a Prorated / Spaced Field?	No
Name: Advanced Drilling Technologies	Target Formation(s): Niobrara	
Well Drilled For: Well Class: Type Equipment:	Nearest Lease or unit boundary line (in footage): 430'	
<u> </u>	2700	MSL
Oil Enh Rec X Infield X Mud Rotary	Water well within one-guarter mile:	7No
Gas Storage Pool Ext. Air Rotary		
Disposal Wildcat Cable		7 NO
Seismic ; # of Holes Other	Depth to bottom of fresh water: 250'	
Other:	Depth to bottom of usable water: 250'	
If OWWO: old well information as follows:	Surface Pipe by Alternate:	
III OWWO. Old Well Information as follows:	Length of Surface Pipe Planned to be set: 300'	<u>.</u>
Operator:	Length of Conductor Pipe (if any): Not Required	
Well Name:	Projected Total Depth: 2300'	
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: x	
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?	71 NG
	If Yes, proposed zone:	71140
		L d Brid bro
ACC	RECEI KANSAS CORPORAT	
The undersigned hereby affirms that the drilling, completion and eventual plug		ION COMMISS
		2000
It is agreed that the following minimum requirements will be met:	OCT 3	ZUUX
<ol> <li>Notify the appropriate district office prior to spudding of well;</li> </ol>		
2. A copy of the approved notice of intent to drill <b>shall be</b> posted on each		
	by circulating cement to the top; in all cases surface pipe shall be seWICHITA	N, KS
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 distr		
5. The appropriate district office will be notified before well is either plugge		
If an ALTERNATE II COMPLETION, production pipe shall be cemented		
	33,891-C, which applies to the KCC District 3 area, alternate II cementing	
must be completed within 30 days of the spud date or the well shall be	plugged. In all cases, NOTIFY district office prior to any cementing.	
I hereby certify that the statements made herein are true and correct to the	f =	
Date: 10/30/2008 Signature of Operator or Agent	Title: Sr. Regulatory Consulta	ant
Signature of Specials of Algeria		
F KOO III ONIIV	Remember to:	္မွ
API # 15 - 023 - 21/61-0000	- File Drill Pit Application (form CDP-1) with Intent to Drill;	1
	- File Completion Form ACO-1 within 120 days of spud date;	ယ
Conductor pipe required None feet	File acreage attribution plat according to field proration orders;	
200	Notify appropriate district office 48 hours prior to workover or re-entry;  Out of the language and (OD A) (I)	
willing in surface pipe required	<ul> <li>Submit plugging report (CP-4) after plugging is completed (within 60 days)</li> </ul>	42
Approved by: furt 10-31-08		
	Obtain written approval before disposing or injecting salt water.	12
This authorization expires: 10-3109	- If this permit has expired (See: authorized expiration date) please	2
This authorization expires:	If this permit has expired (See: authorized expiration date) please check the box below and return to the address below.	<b>2</b>
	If this permit has expired (See: authorized expiration date) please check the box below and return to the address below.  Well Not Drilled - Permit Expired Date:	<b>2</b>
	If this permit has expired (See: authorized expiration date) please check the box below and return to the address below.	

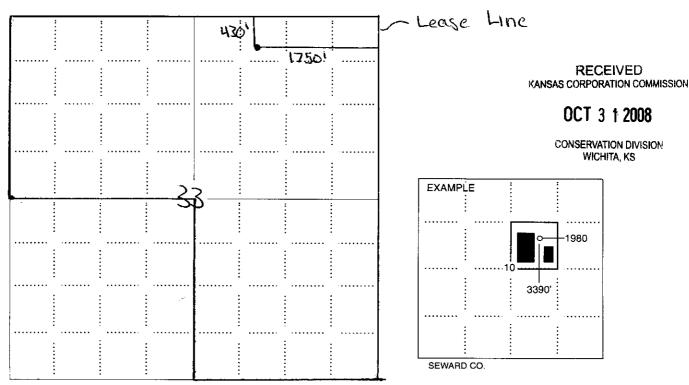
#### IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

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 - 023-21/61-0000	
Operator: Petroleum Development Corporation	Location of Well: County: Cheyenne
Lease: Schlepp	430 feet from N / S Line of Section
Well Number: 31-33	1,750 feet from X E / W Line of Section
Field: Cherry Creek Niobrara Gas Area	Sec. 33 Twp. 3 S. R. 42 E X W
Number of Acres attributable to well:	Is Section: Regular or X Irregular
QTR/QTR/QTR of acreage: NE NW NE	is Section. Theyarar or Minegular
	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 south / north and east / west outside section lines.
- 3. The distance to the nearest lease or unit boundary line (in footage).
- 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 Development Corporation		License Number: 33325		
Operator Address: 1775 Sherman	St, Suite 300	0	Denver	CO 80203
Contact Person: James Annable		Phone Number: 303-905-4340		
Lease Name & Well No.: Schlepp	31.	-33	Pit Location (QQQQ):	
Type of Pit:	Pit is:		<u>NE NW NE</u>	
Emergency Pit Burn Pit	Proposed Existing		Sec. 33 Twp. 3 R. 42 East West	
Settling Pit Drilling Pit	If Existing, date constructed:		430 Feet from North / South Line of Section	
Workover Pit Haul-Off Pit	Pit Pit capacity: 1,200 (bbls)		1,750 Feet from East /	_
(If WP Supply API No. or Year Drilled)			Cheyenne	County
Is the pit located in a Sensitive Ground Water Area? Yes No		Chloride concentration:		
Is the bottom below ground level?  Artificial Liner?		(For Emergency Pits and Settle How is the pit lined if a plastic liner is no		
Yes No	Yes No		Natural Clay/Bentonite	
Pit dimensions (all but working pits):	50 Length (fe	eet) 30	Width (feet)	N/A: Steel Pits
Depth fr	6 (feet)	No Pit		
If the pit is lined give a brief description of the liner Describe procedure			edures for periodic maintenance and deter	rmining
material, thickness and installation procedure.		ncluding any special monitoring.		
				V
Distance to nearest water well within one-mile of pit Depth to shallon		west fresh water177feet.		
785 Source of infor		rmation:		
reet Depth of water well feet measu				
		kover and Haul-Off Pits ONLY:  all utilized in drilling/workover: Bentonite mud		
		orking pits to be utilized: 1		
		t procedure: Evaporation/backfill		
Does the slope from the tank battery allow all spilled fluids to		pe closed within 365 days of spud date.		
hereby certify that the above state	ements are true and o	correct to the bes	Let my knowledge and belief.	RECEIVED ANSAS CORPORATION COMM
			Ø.	
10/30/2008				OCT 3 1 2008
Date		S	ignature of Applicant or Agent	CONSERVATION DIVISION WICHITA, KS
KCC OFFICE USE ONLY Steel Pit RFAC RFAS				
Date Received: 10/31/08 Permit Num	ber:	Perm	it Date: 10/31/08 Lease Inspectio	n: Yes XNo