For KCC Use: 10-10-07 SGA? Yes X 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 a	oproved by KCC five	(5) days prior to commencing well		
Forested Canal Data	10	29	07	Seet East		
Expected Spud Date	month	day	year	Spot		
	/	,	,			
OPERATOR: License# 33325		-		idet nom   NV   V   O Elite di dection		
Name. Petroleum Development (	Corporation			2190feet from ✓E / W Line of Section Is SECTIONRegular ✓ Irregular?		
Address: 120 Genesis Blvd., Cha	arles Pointe, P	O Box 26		is SECTIONRegular trregular?		
City/State/Zip: Bridgeport, WV 2	6330			(Note: Locate well on the Section Plat on reverse side)		
Contact Person: James Annabig	9			County: Cheyenne		
Phone: 303-905-4340	/-			Lease Name: Rueb Farm Well #: 33-34		
	532			Field Name: Cherry Creek Niobrara Gas Area		
CONTRACTOR: License# 33: Name: Advanced Drilling Tech	nologies			Is this a Prorated / Spaced Field?		
Name: Name:	o.og.oo			Target Formation(s): Niobrara		
Well Drilled For:	Well Class	: Type	Equipment:	Nearest Lease or unit boundary: 870'		
Oil _ Enh Rec	✓ Infield	· 🗇	Mud Rotary	Ground Surface Elevation: 3722 feet MSL		
Gas Storage	Pool		Air Rotary	Water well within one-quarter mile: Yes ✓ No		
OWWO Disposal	Wilde		Cable	Public water supply well within one mile:		
Seismic;# of Hot			045.0	Depth to bottom of fresh water:		
Other				Depth to bottom of usable water: 280'		
				Surface Pipe by Aiternate: 1 2		
If OWWO: old well information	n as follows:			Length of Surface Pipe Planned to be set: 330'		
Operator: NA				Length of Conductor Pipe required: Not Required		
Well Name:				Projected Total Depth: 2300'		
Original Completion Date:		Original Tota	al Depth:	Formation at Total Depth: Niobrara		
		_		Water Source for Drilling Operations:		
Directional, Deviated or Horizo			Yes 🗸 No	Well Farm Pond Other X		
If Yes, true vertical depth:			<del></del>	DWR Permit #: Drilling Contractor will apply.		
Bottom Hole Location:				(Note: Apply for Permit with DWR 🔲 )		
KCC DKT #:			THE PARTY OF THE P	Will Cores be taken? Yes ✓ No		
				If Yes, proposed zone:RECEIVED		
			AEE	IDAVIT KANSAS CORPORATION COMMISSION		
The undersianed baseby office	una shas sha .	deilling oomo		lugging of this well will comply with K.S.A. 55 et. seq.		
<del>-</del>						
It is agreed that the following		<del>-</del>		OCT 0 4 2007		
Notify the appropriate of the control of the c				CONSEDIATION		
2. A copy of the approved	of surface of in	ine as snacifi	<i>nan be</i> posted on ea iod helow <b>shall he s</b> e	ch drilling rig; CONSERVATION DIVISION of by circulating cement to the top; in all cases/490/fffffeetgepe shall be set		
through all unconsolida	or surrace pr	ipe as speciii Is plus a mini	mum of 20 feet into t	the underlying formation.		
4. If the well is dry hole,	an agreeme	nt between ti	he operator and the o	district office on plug length and placement is necessary prior to plugging;		
<ol><li>The appropriate district</li></ol>	t office will b	e notified bet	fore well is either plug	ged or production casing is cemented in;		
6. If an ALTERNATE II C	OMPLETION	I, production	pipe shall be cement	ed from below any usable water to surface within 120 days of spud date.		
Or pursuant to Append	lix "B" - Eas	tern Kansas	surface casing order	#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 state	ments made	herein are t	rue and to the best of	my knowledge and belief.		
10/2/07				Title: Sr. Regulatory Consultant		
Date: 10/2/07	Signature o	f Operator o	r Agent:	Title: Gr. Regulatory Concentant		
				Remember to:		
For KCC Use ONLY	_		Š	- File Drill Pit Application (form CDP-1) with Intent to Drill;		
API # 15 - 023-0	20827	1-000C	)	- File Completion Form ACO-1 within 120 days of spud date;		
7111110	Non	<u> </u>		- File Completion Form ACO-1 within 120 days of spud date; - File acreage attribution plat according to field proration orders;		
Conductor pipe required			feet	<ul> <li>Notify appropriate district office 48 hours prior to workover or re-entry;</li> </ul>		
Minimum surface pipe requi		<i>3</i> 0	feet per Alt. (1)	<ul> <li>Submit plugging report (CP-4) after plugging is completed;</li> </ul>		
Approved by:	5-07			- Obtain written approval before disposing or injecting salt water.		
This authorization expires:	4-5-08			- If this permit has expired (See: authorized expiration date) please		
(This authorization void if drilling not started within 6 months of approval date.)				check the box below and return to the address below.		
,				Well Not Drilled - Permit Expired		
Spud date:	Agent: _			Signature of Operator or Agent:		
				Date:		
	Mail to: KC	C - Conseru	ation 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 - 023-20827-0000	Location of Well: County: Cheyenne	
Operator: Petroleum Development Corporation	1790 feet from N / S Line of Sec	
Lease: Rueb Farm	2190 feet from E / W Line of Section	
Well Number: 33-34	Sec. 34 Twp. 3 S. R. 42 East ✓ Wes	
Field: Cherry Creek Niobrara Gas Area	,	
Number of Acres attributable to well: NA	Is Section: Regular or 🗸 Irregular	
QTR / QTR / QTR of acreage:SWNWSE	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.)

			RECEIVED KANSAS CORPORATION COMMISSION  OCT 0 4 2007  CONSERVATION DIVISION WICHITA, KS
	34 .01.80	3140,	EXAMPLE
	- Jago,		3390'
, , ,			SEWARD CO.

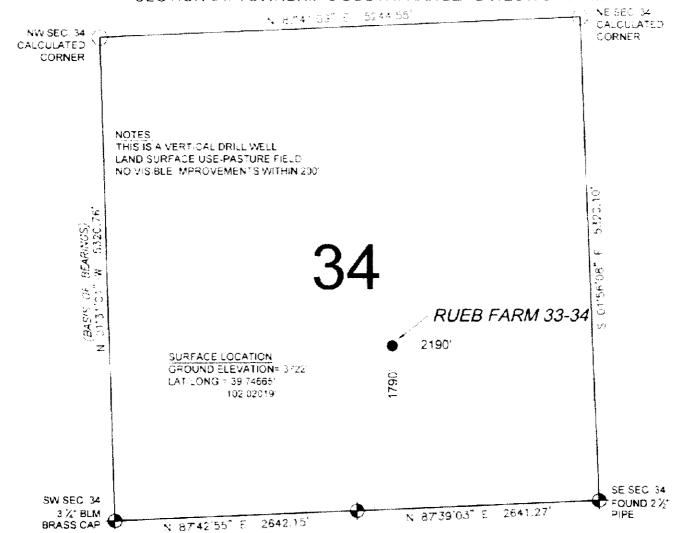
NOTE: In all cases locate the spot of the proposed drilling locaton.

#### 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).

*023-20827-000* 

SECTION 34, TOWNSHIP 3 SOUTH, RANGE 42 WEST, 61



PFS HEREBY STATES TO PETROLEUM DEVELOPMENT CORPORATION THAT THIS WELL LOCATION CERTIFICATE INDICATES THE WELL RUEB FARM 33-34 TO BE LOCATED 1790' FSL AND 2190' FEL, SEC. 34, T3S, R42W 6th P.M.

#### LEGEND

📤 = FOUND MONUMENT

= PROPOSED WELL → = EXISTING WELL

BASIS OF BEARINGS AS SHOWN ABOVE

1000 SCALE: 1"=1000"

GROUND ELEVATION SHOWN IS APPROXIMATE AND IS BASED ON AN OBSERVED GPS ELEVATION (NAVD 1988 DATUM)

LAT, & LONG, SHOWN ARE BASED ON AN OBSERVED GPS OBSERVATION (NAD 1983/92) WITH A PDOP VALUE OF LESS THAN SIX (6)

ALL DISTANCES ARE FIELD MEASURED UNLESS OTHERWISE NOTED DISTANCES TO WELL ARE SHOWN PERPENDICULAR TO SECTION LINES

FREPARED BY REVIS ONS INITIAL DATE F ELD CATE WELL NAME 09-25-07 RUEB FARM 33-34 SURFACE LOCATION DRAWING DATE CHEYENNE COUNTY, KANSAS Petroleum Field Services, LLC 09-26-07 NW 1/4 SE 1/4, SEC. 34, T3S, R42W 215 Union Blvd Suite 410 Lakewood, CO 80228 TLK

THIS IS NOT A MONUMENTED BOUNDARY SURVEY, IT IS ONLY A

DRAWING INTENDED TO DEPICT THE WELL LOCATION TO SECTION LINES

## 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	ment Corpora	License Number: 33325				
Operator Address: 120 Genesis Bl	vd., Charles	Box 26 Bridgeport, WV 26330				
Contact Person: James Annable		Phone Number: ( 303 ) 905 -4340				
Lease Name & Well No.: Rueb Farm	33-34		Pit Location (QQQQ):			
Type of Pit:	Pit is:					
Emergency Pit Burn Pit	Proposed Existing		Sec. 34 Twp. 3S R. 42 East V West			
Settling Pit  Drilling Pit	Workover Pit Haul-Off Pit		1790 Feet from North / South Line of Section			
Workover Pit Haul-Off Pit  (If WP Supply API No. or Year Drilled)			2190 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			
Is the bottom below ground level?	Artificial Liner?		(For Emergency Pits and Settling Pits only)  How is the pit lined if a plastic liner is not used?			
✓ Yes  No	Yes ✓	No	Natural Clay/bentonite			
Pit dimensions (all but working pits):5	0 Length (fe	eet) 30	Width (feet) N/A: Steel Pits			
Depth fr	om ground level to de	eepest point: _6	(feet)			
If the pit is lined give a brief description of the material, thickness and installation procedure		Describe proce	edures for periodic maintenance and most findingsion including any special motification.			
NA		NA	OCT 0 4 2007			
			CONSERVATION DIVISION WICHITA, KS			
Distance to nearest water well within one-mile	of pit		west fresh water 177 feet.			
4300 feet Depth of water well	216 feet	Source of information	mation: redwell owner electric logKDWR			
Emergency, Settling and Burn Pits ONLY:			over and Haul-Off Pits ONLY:			
Producing Formation:		Type of materia	l utilized in drilling/workover: Bentonite mud			
Number of producing wells on lease:		Number of work	king pits to be utilized: 1			
Barrels of fluid produced daily:		Abandonment ;	procedure: Evaporation/backfill			
Does the slope from the tank battery allow all flow into the pit? Yes No	spilled fluids to	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.						
10/2/07		Clc I				
Date		gnature of Applicant or Agent				
KCC OFFICE USE ONLY						
Date Received: 10/4/07 Permit Number: Permit Date: 10/4/07 Lease Inspection: Yes K No						