For KCC Use: Effective Date: 1-28-08 District # 4

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

SGA: Lies Line	1	Must be ap	proved by KCC five	(5) days prior to commencing well	All blanks must be Filled
Expected Spud Date	1	31	08	Spot	
Expected option bate	month	day	year	SW - SW - NW Sec. 35 Twp.	5 a - 42 Z
3332	5 /			0.40E	S. R. 42 West N / S Line of Section
OPERATOR: License# 3332 Name: Petroleum Development	t Corporation			330 -	E / ✓ W Line of Section
Address: 1775 Sherman St. Su	ite 3000			Is SECTIONRegular _✓ Irregular	
City/State/Zip: Denver, CO 802	203				
Contact Person: James Annab	ole			(Note: Locate well on the Section F County: Cheyenne	²lat on reverse side)
Phone: 303-905-4340				Lease Name: Schritter	Well #: 12-35
				Field Name: Cherry Creek Niobrara Gas Area	Well #: /2 00
CONTRACTOR: License# 33532				Is this a Prorated / Spaced Field?	
Name: Advanced Drilling Technologies				Target Formation(s): Niobrara	Yes ✓ No
W-0 B-9-4 F	14. // 0/	-		Nearest Lease or unit boundary: 330'	
Well Drilled For:	Well Class:	<i>-</i>	Equipment:	Ground Surface Elevation: 3726'	feet MSL
Oil Enh Rec	<u> </u>	=	ud Rotary	Water well within one-quarter mile:	Yes V No
✓ Gas ✓ Storage	Pool Ext	=	ir Rotary	Public water supply well within one mile:	Yes ✓ No
OWWO Disposal	<u>—</u>	c	able	Depth to bottom of fresh water: 225'	,
Seismic;# of Ho	oles Other			Depth to bottom of usable water: 225'	
Otner				Surface Pipe by Alternate: 🗸 1 🗌 2	•
If OWWO: old well information	n as follows:			Length of Surface Pipe Planned to be set: 2:	(5)
Operator: NA				Length of Conductor Pipe required: Not Require	red
Well Name:				Projected Total Depth: 1700'	· · · · · · · · · · · · · · · · · · ·
Original Completion Date	:c	Original Total	Depth:	Formation at Total Depth: Niobrara	
Directional, Deviated or Horiz	roatal wallbara?		Yes No	Water Source for Drilling Operations:	
			Tes V NO	Well Farm Pond Other X	
If Yes, true vertical depth:				DWR Permit #: Drilling Contractor will apply.	
Bottom Hole Location: KCC DKT #:				(Note : Apply for Permit with	
NOO DK1 #.				Will Cores be taken?	Yes ✓ No
				If Yes, proposed zone:	
			AFF	IDAVIT	SAS CORPORATION COMMISSION
The undersigned hereby affi	rms that the drill	ing, comple	tion and eventual p	lugging of this well will comply with K.S.A. 55 et.	Sequal 2 2 2008
It is agreed that the following	minimum requi	irements wil	l be met:		JAN 4 4 2000
1. Notify the appropriate	district office pr	rior to spude	ding of well;		ONSERVATION DIVISION
2. A copy of the approve					WICHITA, KS
3. The minimum amount	of surface pipe	as specified	d below <i>shall be s</i>	et by circulating cement to the top; in all cases s	surface pipe shall be set
				he underlying formation.	
5. The appropriate district	an agreement t at office will be n	otified befor	e well is either nu	fistrict office on plug length and placement is ne gged or production casing is cemented in;	cessary prior to plugging ;
6. If an ALTERNATE II C	OMPLETION, p	roduction pi	pe shall be cemer	led from below any usable water to surface with	in <i>120 davs</i> of spud date.
Or pursuant to Appen	dix "B" - Easterr	n Kansas su	irface casing order	#133,891-C, which applies to the KCC District	3 area, alternate II cementing
			3	be plugged. In all cases, NOTIFY district offi	ce prior to any cementing.
I hereby certify that the state	ements made he	erein are tru	e and to the best o	my knowledge and belief.	
Date: 1/18/08	Cirreture of C		~ 1	The state of the s	Regulatory Consultant
Date:	Signature of O	perator or A	Agent:	little: Oi. i	togulatory Consultant
				Remember to:	
For KCC Use ONLY		_		 File Drill Pit Application (form CDP-1) with Int 	ent to Drilt;
API # 15 - 023-20956-0000				- File Completion Form ACO-1 within 120 day	
Conductor pipe required	None	fee	et _	- File acreage attribution plat according to fiel	id proration orders;
Minimum surface pipe requi	270	~	et per Alt.	 Notify appropriate district office 48 hours price Submit plugging report (CP-4) after plugging 	
Approved by:		ITE		 Obtain written approval before disposing or 	
1 ''		2		•	. •
This authorization expires: 1-23-09 (This authorization void if drilling not started within months of approval date.)				 If this permit has expired (See: authorized excheck the box below and return to the address.) 	
(1 his authorization void if drill	ing not started with	•	or approval date.)	Well Not Drilled - Permit Expired	5
Spud date:	Agent:	/2		Signature of Operator or Agent:	N.
	goin			Dote:	

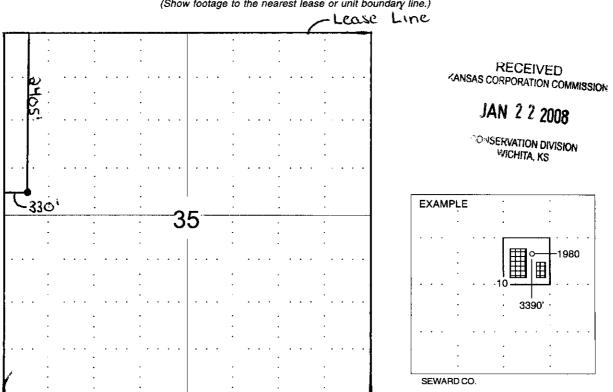
IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

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. 15-023-2095-6-0000	Location of Well: County: Cheyenne		
Operator: Petroleum Development Corporation	2405 feet from VN / S Line of Section		
Lease: Schritter	330 feet from ☐ E / ✓ W Line of Section		
Well Number: 12-35	Sec. 35 Twp. 5 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:SWSWNW	If Section is Irregular, locate well from nearest corner boundary. Section corner used: NE NW SE SW		

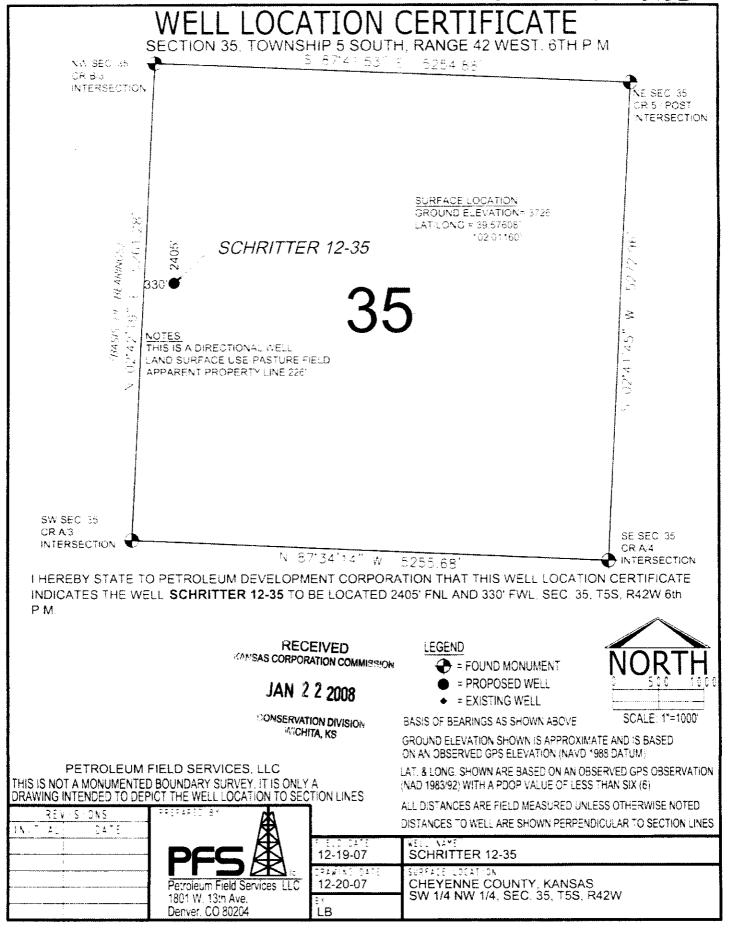
PLAT (Show location of the well and shade attributable acreage for prorated or spaced wells.) (Show footage to the nearest lease or unit boundary line.)



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).



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: 1775 Sherman St, Suite 3000 Denver, CO 80203								
Contact Person: James Annable		Phone Number: (303) 905 -4340						
Lease Name & Well No.: Schritter 12-	35	Pit Location (QQQQ):						
ype of Pit: Pit is:			<u>SW _ SW _ NW</u>					
Emergency Pit Burn Pit	Emergency Pit Burn Pit Proposed		Sec. 35 _{Twp.} 5S _{R.} 42 ☐ East					
Settling Pit	If Existing, date c	onstructed:	2405 Feet from 🗸 North / 🗌 South Line of Section					
Workover Pit Haul-Off Pit (If WP Supply API No. or Year Drilled)	Pit capacity:		330 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 from ground level to deepest point: (feet)								
If the pit is lined give a brief description of the material, thickness and installation procedure		Describe procedures for periodic maintenance and determining liner integrity, including any special monitoring.						
NA		NA RECEIVED KANSAS CORPORATION COMMISSION						
			JAN 2 2 2008					
Distance to nearest water well within one-mile	of pit	Depth to shallowest fresh water 155 GeeWICHITA, KS Source of information:						
5200feet Depth of water well	210 feet	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 Abandonment procedure: Evaporation/backfill						
Barrels of fluid produced daily:		Abandonment i	procedure:					
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.								
$(\mathcal{K}_{\mathcal{Q}_{\mathcal{Q}}})$								
1/18/08 Date		Signature of Applicant or Agent						
KCC OFFICE USE ONLY								
Date Received: 1/22 08 Permit Number: Permit Date: 1/22 08 Lease Inspection: Yes 4 No								