For KCC Use: Effective Date:

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

venetad Saud Data					
	1	3	08	Spot	East
Expected Spud Date	month	day	year	NW - NW - NE Sec. 10 Twp. 3 S. F	
33325					Line of Section
PERATOR: License# 33325 lame: Petroleum Development	Corporation			2300 = =	Line of Section
ddress: 1775 Sherman St. Suit	e 3000			Is SECTIONRegular ✓ Irregular?	Line of dection
City/State/Zip: Denver, CO 8020	03				
City/State/Zip: Contact Person: James Annable	<u> </u>			(Note: Locate well on the Section Plat on revers	se side)
hone: 303-905-4340				County: Cheyenne	Vell #: 31-10
hone:				Lease Name: Sharp V Field Name: Cherry Creek Niobrara Gas Area	Vell #: 31310
ONTRACTOR: License# 33	532				
lame: Advanced Drilling Tech	nologies			Is this a Prorated / Spaced Field? Target Formation(s): Niobrara	Yes ✓ No
Well Drilled For:	Well Class:	Type Ed	quipment:	Nearest Lease or unit boundary: 339	
Oil _ Enh Rec	✓ Infield	✓ Mu	ud Rotary	Ground Surface Elevation: 3339'	feet MSL
√ Gas Storage	Pool Ext	t. 🔲 Air	Rotary	Water well within one-quarter mile:	Yes No
OWWO Disposal	Wildcat	Ca	ıble	Public water supply well within one mile:	Yes ✓ No
Seismic;# of Hol	les Other			Depth to bottom of resh water: 1507 / 100	
Other					
			·	Surface Pipe by Alternate: 1 2	
OWWO: old well information	n as follows:			Length of Surface Pipe Planned to be set:	
Operator: NA				Length of Conductor Pipe required: Not Required	
Well Name:				Projected Total Depth: 1400'	
Original Completion Date:	c	ا riginal Total)	Depth:	Formation at Total Depth: Niobrara	
irectional Devicted or Herina	الأحدد طالحيي نعفه		Yes ✓ No	Water Source for Drilling Operations:	
irectional, Deviated or Horizo				Well Farm Pond Other X	
Yes, true vertical depth:				DWR Permit #: Drilling Contractor will apply.	
ottom Hole Location:				(Note: Apply for Permit with DWR 🗌)	
CC DKT #:		.		Will Cores be taken?	Yes 🗸 No
				If Yes, proposed zone:	
			ΔFFI	DAVIT KAI	RECEIVED
he undersioned hereby affir	ms that the drill	lina completi		ugging of this well will comply with K.S.A. 55 et. seg.	VSAS CORPORATION CON
is agreed that the following		-	•	agging of the tren tim comply that the state of	
is agreed that the following	•				DEC 2 1 2007
1. Notify the appropriate of	d notice of inter			ch drilling rig;	COMORRE
 A copy of the approved The minimum amount of through all unconsolida If the well is dry hole, The appropriate district If an ALTERNATE If CO or pursuant to Append 	of surface pipe ated materials p an agreement b t office will be n OMPLETION, p dix "B" - Easterr	plus a minimu between the contified before production pip n Kansas sur	um of 20 feet into the operator and the die well is either plugge shall be cemented face casing order is	If by circulating cement to the top; in all cases surface pipeline underlying formation. istrict office on plug length and placement is necessary pipeling or production casing is cemented in; ed from below any usable water to surface within 120 day #133,891-C, which applies to the KCC District 3 area, alter plugged. In all cases, NOTIFY district office prior to	rior to plugging; s of spud date. ernate II cementing
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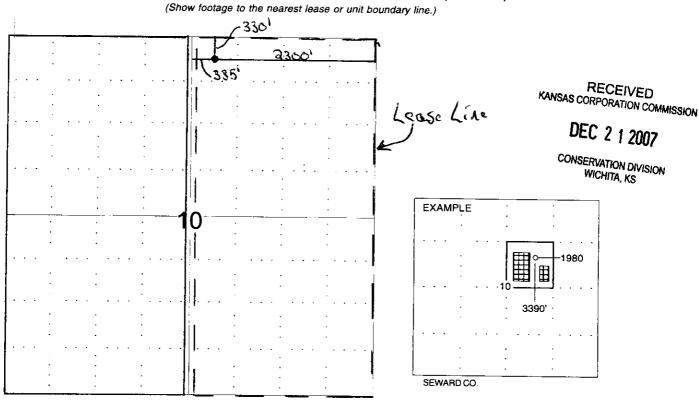
IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

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 - 023-20877 -0000	Location of Well: County: Cheyenne	
Operator: Petroleum Development Corporation	330 feet from (A) / (10)	
Lease: Sharp	feet from N/S Line of Section 2300 feet from E/S Use of Section	
Well Number: 31-10 Field: Cherry Creek Niobrara Gas Area	Sec. 10 Twp. 3 S. R. 40 East ✓ Wes	
Number of Acres attributable to well: NA	Is Section: Regular or 🗸 Irregular	
QTR / QTR / QTR of acreage: NW - NW - NE - NE	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.)



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).

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.: Sharp 31-10)	Pit Location (QQQQ):					
Type of Pit:	Pit is:						
Emergency Pit Burn Pit	✓ Proposed Existing		Sec. 10 Twp. 3S R. 40 ☐ East ✓ West				
Settling Pit	If Existing, date constructed:		330 Feet from 🗸 North / South Line of Section				
Workover Pit Haul-Off Pit	Pit capacity:		2300 Feet from ✓ East / West Line of Section				
(If WP Supply API No. or Year Drilled)	1200 (bbls)		Cheyenne				
Is the pit located in a Sensitive Ground Water	Area? Yes	/ N o	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?				
	I		Natural Clay/bentonite				
Pit dimensions (all but working 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		Describe procedures for periodic maintenance and determining liner integrity, including any special monitoring.					
NA		NA KANSAS CORPORATION COMMISSIO					
		DEC 2 1 2007					
		CONSERVATION DIVISION					
Distance to nearest water well within one-mile	e of pit	Depth to shallowest fresh water 10 feet. WICHITA, KS Source of information:					
1400feet Depth of water well	23feet	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: 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.							
			SC NIV KNOWLEGGE AND DENET.				
12/19/07		Mol	<u>8</u>				
Date		<u>y</u> s	ignature of Applicant or Agent				
KCC OFFICE USE ONLY							
Date Received: 12/21/01 Permit Num	hor:	Da	t Date: 12/21/07 Lease Inspection: Yes No				
Date Received. For For F F F F F F F F F F F F F F F F	DG1	remi	t Date: 10101 Lease Inspection: Yes No				