For KCC Use: 12-31-07

Effective Date: 12-31-07

District #

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

NOTICE OF INTENT TO DRILL

December 2002 Form must be Typed Form must be Signed All blanks must be Filled

Form C-1

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

Expected Spud Date	1	3	08	Spot						Г	East
Expected Optid Date	month	day	year	SE	SE	sw	Sec. 10	Two. 3	3 S. R. ²	40 🗸	West
33325	_			330				•	V / ✓S L		
OPERATOR: License# 33325 Name: Petroleum Development 0	Corporation		·	2305			feet	from	E / 🔽 W L	ine of Sect	tion
1775 Sherman St. Suite	e 3000			Is SECT	TION	Regu	lar 🖌	_Irregular?			
City/State/Zip: Denver, CO 8020	13				/Not	e Locate	well on the	e Section Pl	at on reverse :	cida)	
Contact Person: James Annable)			County	Cheyenne		Wen on an	e decilon ra	21 011 16 46136 2	310 <i>0)</i>	
Phone: 303-905-4340				Lease t	Name: Stu	art			We	#: <mark>24-10</mark>	
				Field Na	me: Cher	rry Creek	Niobrara (Gas Ar ea			
CONTRACTOR: License#_335	532				Prorated					Yes	No
Name: Advanced Drilling Tech	nologies	· · · · · · · · · · · · · · · · · · ·			ormation(
Matt Dullant Com	Matt Class	Time	Farriament	Nearest	Lease or	unit bou	undary: 33	30' -			
Well Drilled For:	Well Class:		Equipment:	Ground	Surface E	levation:	3292'			fe	et MSL
Oil Enh Rec	✓ Infield-	بضا	Mud Retary	Water v	ell within	one-qua	rter mile:			Yes	√No
✓ Gas Storage	Pool Ext		Air Rotary	Public v	ater supp	ly well w	rithin one i	mile:		Yes	✓ No
OWWO Disposal	Wildcat	c	Cable	Depth to	bottom o	of fresh v	water: 158	- 100			
Seismic; # of Hol	es Other				bottom o						
Other					Pipe by A						
If OWWO: old well information	as follows:			Length	of Surface	Pipe Pi	lanned to	be set: 200)' •		
Operator: NA	as ionomo.			Length	of Conduc	ctor Pipe	required:	Not Require	ad .		
Well Name:					ed Total D						
Original Completion Date:	(riginal Total	Denth:		on at Tota			ra			
Oliginal Completion Date:		inginal rola		Water S	ource for	Drilling (Operations	3:			
Directional, Deviated or Horizo	ntal wellbore?		Yes ✔ No		Veli	Farm Po	nd O	ther X-			
If Yes, true vertical depth:				DWR P	ermit #: Di	rilling Co	ntractor w	ill apply.			
Bottom Hole Location:	.					(Note:	: Apply for	Permit with	DWR 🗀)		
KCC DKT #:				Will Cor	es be take	en?			_	Yes	√ No
				If Yes, p	proposed	zone:				RECEIV	
				ID ALCIT					KANSAS C		ON COMMISSION
T	464-46 4-20	•		IDAVIT			. 145-14-6	.			
The undersigned hereby affirm It is agreed that the following		•	•	lugging of ti	1IS WƏII W	III compi	y with K.S	5.A. 55 et.	seq. D	EC 21	2007
Notify the appropriate of the control of the c	-										
2. A copy of the approved				ch drillina ri	a:				CON	NSERVATION WICHITA	
3. The minimum amount			•	•	•	ent to the	e top; in a	all cases s	urface pipe a		
through all unconsolida				-	_						
4. If the well is dry hole, a	~		•			•	•		cessary prio	r to pluge	ging;
 The appropriate district If an ALTERNATE II Co 									n 120 daye	of enud de	ato
Or pursuant to Append											
must be completed with	hin 30 days of	the spud di	ate or the well shall-	be plugged	in all c	ases, N	OTIFY dis	strict offic	e prior to ar	ny cementi	ng.
I hereby certify that the state	ments made he	erein are tro	ue and to the best o	mx. knowle	edge and	belief.					
			()	100	- - 3						
Date: 12/19/07	Signature of O	perator or	Agent:	(OKSK	·····			Γitle: Sr. R	egulatory Co	onsultant	
				Remem	her to:						
For KCC Use ONLY						lication (form CDP	-1) with Inte	ant to Drilli		
API # 15 - 023 - 2	0891-0	000				-		•	of spud date	e:	0
API # 15 - 02 3	10.10				•			•	proration of		
Conductor pipe required	NUNE _		eet		-			_	r to workovei		y;
Minimum surface pipe requir		150 fe	eet per Alt. 🕕 🗶						is completed		
Approved by: WHM	12-26-6	7		- Obtair	written a	pproval (before disp	posing or i	njecting salt	water.	ω
This authorization expires:	12-26-			- If this	permit ha	s expire	d (See: au	ıthorized ex	piration date)	please	
(This authorization void if drilli			s of approval date.)	check	the box b	elow and	d return to	the addre	ss below.		
			, ,,	w	ell Not Dr	illed - P	ermit Exp	ired			
Spud date:	Agent:			Signat	ure of Ope	rator or	Agent:				_ 12
							Date:				_ ७
				_							1

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. 023-20291-0000	Location of Well: County: Cheyenne
Operator: Petroleum Development Corporation	· · · · · · · · · · · · · · · · · · ·
Lease: Stuart	2305 feet from N / ✓ S Line of Section E / ✓ W Line of Section
Well Number: 24-10 Field: Cherry Creek Niobrara Gas Area	Sec. 10 Twp. 3 S. R. 40 East V Wes
Number of Acres attributable to well: NA	Is Section: Regular or 🗸 Irregular
QTR / QTR of acreage: SE - SE - SW	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
			DEC 2 1 2007
			CONSERVATION DIVISION WICHITA, KS
: : :	10		EXAMPLE
•			1980
		Leave Line	3390'
7305	331	336'	
			SEWARD CO.

- 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.

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

3. The distance to the nearest lease or unit boundary line.

In plotting the proposed location of the well, you must show:

 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 Corporat	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.: Stuart 24-10)	Pit Location (QQQQ):			
Type of Pit: Pit is:			<u>SE _ SE _ SW</u>		
Emergency Pit Burn Pit	✓ Proposed	Existing	Sec. 10 _{Twp.} 3S _{R.} 40 ☐ East 🗸 We	∗st	
Settling Pit	If Existing, date of	onstructed:	330 Feet from North / 🗸 South Line of S	Section	
Workover Pit Haul-Off Pit (If WP Supply API No. or Year Drilled)	Pit capacity:	(bbls)	2305 Feet from East / ✓ West Line of Cheyenne	_	
Is the pit located in a Sensitive Ground Water			Chloride concentration: (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? Natural Clay/bentonite		
Pit dimensions (all but working pits):	Length (fe	eet) 30	Width (feet) N/A: Steel Pit	s	
Depth fr	om ground level to de	eepest point: 6	(feet)	Į.	
If the pit is lined give a brief description of the liner material, thickness and installation procedure. Describe procedures for periodic maintenance and determining liner integrity, including any special monitoring.					
NA		NA		3-20891-0000	
Distance to nearest water well within one-mile 352?	į	Depth to shallowest fresh water 10 feet. Source of information: measured well owner electric log KDWR			
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 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. RECEIVED KANSAS CORPORATION COMMITTED			
I hereby certify that the above state	ments are true and o	correct to the best	of my knowledge and belief.		
12/19/07 Date			SCONSERVA CONSERVA	2 1 2007	
Sale				IITA, KS	
	KCC	OFFICE USE OF	ILY DIS		
Date Received: 12/21/07 Permit Num	ber:	Permi	t Date: 12/20/07 Lease Inspection: Yes	No	