For KCC Use:

### 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

	,	Must be app	proved by KCC five	(5) days prior to co	mmencing well	All blanks must be I	Filled
Expected Spud Date	4 month	27 day	08 year	Spot SE NW	- <u>NW</u> Sec. 18 Twp. 5		East West
OPERATOR: License# 33325 Name: Petroleum Development	Corporation			830 1300	feet from VN	/ S Line of Section	n
Address: 1775 Sherman St, Suit	te 3000			Is SECTION	Regular / Irregular?		
City/State/Zip: Denver, CO 802	03			/81	•		
Contact Person: James Annabl	le			County: Cheyen	<b>ote</b> : Locate well on the Section Plat	an reverse siae)	
Phone: 303-905-4340		-		Lease Name: W		Well #: 11,26 / 8	<u> </u>
				Field Name. Ch	erry Creek Niobrara Gas Area		
CONTRACTOR: License# 33	532				ed / Spaced Field?	Yes 🗸	No
Name: Advanced Drilling Tech	nnologies		<del>-</del>	Target Formatio	· ·	163	
Well Drilled For:	Well Class:	Tuna F	quipment:		or unit boundary: 830'		
Oil Enh Rec		•	ud Rotary	Ground Surface		feet	MSL
Gas Storage	✓ Infield Pool Ext		=	Water well within	n one-quarter mile:	Yes ✓	No .
OWWO Disposal	Wildcat		r Rotary		poly well within one mile:	Yes	No
Seismic;# of Ho		C	able	Depth to bottom	of fresh water: 300 335		
Other# of Ho	ies Other			Depth to bottom	of usable water: 200 335		
Other				Surface Pipe by			
If OWWO: old well information	n as follows:			Length of Surface		385 min.	
Operator: NA				Length of Cond	uctor Pipe required: Not Required		<del></del>
Weil Name:				Projected Total	Depth: 1600'	<u>,</u>	
Original Completion Date:	0	riginal Total f	Depth:	Formation at To	tal Depth: Niobrara		
				Water Source fo	Prilling Operations:		
Directional, Deviated or Horizo			Yes ✓ No	Well	Farm Pond Other X		
If Yes, true vertical depth:				DWR Permit #: .	Prilling Contractor will apply.		
Bottom Hole Location:					(Note: Apply for Permit with DI	NR	
KCC DKT #:				Will Cores be ta	ken?	Yes ✓	No
				If Yes, proposed	zone:		
			ΔFF	IDAVIT			EIVED
The undersigned hereby affir	ms that the drilli	ina, complet			will comply with K.S.A. 55 et. se	KANSAS CORPORA	CHON COMMISSION
It is agreed that the following					, , , , , , , , , , , , , , , , , , ,	APR 2	i. 2000
<ol> <li>Notify the appropriate of</li> <li>A copy of the approved</li> </ol>	district office <i>pr</i>	<i>ior</i> to spudd t to drill <i>sha</i>	ling of well; ill <b>be</b> posted on ea	ch drilling rig;	nent to the top; in all cases surf	CONSERVAT	ION DIVISION
through all unconsolida  If the well is dry hole, is The appropriate district If an ALTERNATE II Co Or pursuant to Append must be completed with	ated materials pl an agreement b t office will be no OMPLETION, pl dix "B" - Eastern hin 30 days of t	lus a minimusetween the otified before roduction pipe Kansas suite spud date	um of 20 feet into the operator and the comment of	he underlying forma listrict office on plug gged or production of ed from below any #133,891-C, which the plugged. <i>In all</i>	tion. I length and placement is nece saying is cemented in; usable water to surface within applies to the KCC District 3 acases, NOTIFY district office	ssary <i>prior to pluggin</i> 120 days of spud date	g; ntina
I hereby certify that the state	ments made he	rein are true	e and to the best o	findy knowledge and	d belief.		
Date: 4/23/08	Signature of Op	perator or A	gent:	de	Title: Sr. Reg	ulatory Consultant	
			-	Remember to:			
For KCC Use ONLY			_	- File Drill Pit Ap	 plication (form CDP-1) with Intent	to Drill:	
API # 15 - 023 - 6	21020-D	$\infty$			Form ACO-1 within 120 days o		<b>&gt;</b>
Conductor pipe required	None				tribution plat according to field p		<b>₹</b>
	100	feet	COV		ate district office 48 hours prior to		
Minimum surface pipe requir	red	feet	t per Alt.		g report (CP-4) after plugging is approval before disposing or inje		I
Approved by: PWN 4-2	11 211 20					=	<b>6</b>
This authorization expires:	4-24-09	,			as expired (See: authorized expir		1.1
(This authorization void if drilling	ng not started with	nin g months o	of approval date.)		below and return to the address  Prilled - Permit Expired	Delow.	
Spud date:	Agent:	1~			erator or Agent:		$\omega$
	, .go.ii			g: maior 01 Op	Date:		<b>10</b>
					-4.0.		4

### 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.

lo. 15 - UOU A/U	20 0000	Location of We	ell: County: Citeyenne	
ator: Petroleum Developmer	nt Corporation	830	feet from VN/S Line of Section	on
e: Wieck		1300	feet from E / 🗸 W Line of Section	on
Number: 11-28 18		Sec18	Twp5 S. R39	West
Cherry Creek Niobrara Ga	s Area			
er of Acres attributable to	watte NA	Is Section:	Regular or 🗸 Irregular	
/ QTR / QTR of acreage:		NW		
QIN QIN OI acleage.			regular, locate well from nearest corner boundary	<b>y</b> .
		Section corner	used: NE NW SE SW	
		PLAT		
(3	Show location of the well and	shade attributable acreage for	prorated or spaced wells.)	
ease "	(Show footage t	to the nearest lease or unit bou	ndary line.)	
"ine				
			!	
9		•		
[00]				_
1300			RECEIVE	
•			KANSAS CORPORATION	COMM
			APR 2 4 20	200
			AFR Z7 Z	Ų,
			CONSERVATION D	IVISION
			WiCHITA, KS	
1 : :				
	40		EXAMPLE	
	1 8			
		, ,		
1			1980	
		•		
1			3390'	
	: 1		SEWARD CO.	
	, :		SEWARD CO.	

#### in plotting the proposed location of the well, you must show:

(2) 22- 2/1020-1271

- 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 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.: Wieck 11-18	3		Pit Lecation (QQQQ):
Type of Pit: Pit is:			SE _ NW _ NW
Emergency Pit Burn Pit	✓ Proposed	Existing	Sec. 18 Twp. 5S R. 39 ☐ East ✓ West
Settling Pit	If Existing, date c	onstructed:	830 Feet from North / South Line of Section
Workover Pit Haul-Off Pit  (If WP Supply API No. or Year Drilled)	Pit canacity:		1300 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):	Length (fe	eet)30	Width (feet) N/A: Steel Pits
Depth fr	om ground level to de	eepest point: 6	(feet)
			edures for periodic maintenance and determining ncluding any special monitoring.
material, thickness and installation procedure.			any special monitoring.
		' '	
Distance to nearest water well within one-mile of pit Depth to shallo			west fresh water 175 feet.
		Source of informeasu	mation:  iredwell owner electric log✓ KDWR
Emergency, Settling and Burn Pits ONLY:			well owner electric log KDWR  over and Haul-Off Pits ONLY:  at utilized in drilling/workover: Bentonite mud
			al utilized in drilling/workover: Bentonite mud
			king pits to be dillized.
Barrels of fluid produced daily: Abandonme			procedure: Evaporation/backfill
Does the slope from the tank battery allow all spilled fluids to			
flow into the pit? Yes No Drill pits must			pe closed within 365 days of spud date. RECEIVED  KANSAS CORPORATION COMM
I hereby certify that the above state	ments are true and o	correct to the best	t of my knowledge and belief.
			Qe APR 2 4 2008
4/23/08 Date	(	CONSERVATION DIVISION ignature of Applicant or Agent WICHITA, KS	
	KCC (	OFFICE USE ON	
, ,			
Date Received: 4/24/08 Permit Num.	ber:	Permi	t Date: 4/24/08 Lease Inspection: Yes 1 No