## Kansas Corporation Commission OIL & GAS CONSERVATION DIVISION

Form C-1 October 2007 Form must be Typed Form must be Signed All blanks must be Filled

## NOTICE OF INTENT TO DRILL

		Must be	approved by KCC five	e (5) days prior to commencing well	
Expected Spud Date:	April	1	2010	Spot Description:	
Expected Spud Date.	month	day	year	NW _ SW _ NE Sec. 33 Twp. 3 S. R. 4	42
	33325			(0/0/0/0)	لنسنا لسبا
OPERATOR: License#					
Name: Petroleum Develop				leet from [X] E / [_]	W Line of Section
Address 1: 1775 Sherman	Street			ls SECTION: Regular Irregular?	
Address 2:			0000	(Note: Locate well on the Section Plat on reverse s	side)
City: Denver Contact Person: Tyson Jo	State:	Zip: _o	0203 +	County: Cheyenne	
Phone: 303-860-5809	711131011			Lease Name: Schlepp We	ell #: <u>32-33</u>
Phone:				Field Name: Cherry Creek Niobrara Gas Area	
CONTRACTOR: License#				Is this a Prorated / Spaced Field?	Yes X No
Name: Advanced Drilling Te	echnologies			Target Formation(s): Niobrara	
Well Drilled For:	Well Clas	s: Tvr	pe Equipment:	Nearest Lease or unit boundary line (in footage): 1081'	- Voot Pools - Albert Volter
	57		Mud Rotary	Ground Surface Elevation: 3717'	feet MSL
Oil Enh			Air Rotary	Water well within one-quarter mile:	Yes X No
Gas Stora	~ <del></del>		Cable	Public water supply well within one mile:	Yes X No
Seismic ; #		<u> </u>		Depth to bottom of fresh water: 250	
Other:	Or 1 10100	•		Depth to bottom of usable water: 250	
				Surface Pipe by Alternate: XI III	
If OWWO: old well	l information as fo	llows:		Length of Surface Pipe Planned to be set: 300'	
Operator:				Length of Conductor Pipe (if any): Not Required	
Well Name:				Projected Total Depth: 2300'	
			al Depth:	Aliabrara	
		<b>.</b>	· •	Water Source for Drilling Operations:	
Directional, Deviated or Ho	orizontal wellbore?	,	Yes X No	Well Farm Pond Other: X	
If Yes, true vertical depth:				DWR Permit #: Drilling Contractor will apply	
Bottom Hole Location:				(Note: Apply for Permit with DWR	
KCC DKT #:				Will Cores be taken?	Yes No
				If Yes, proposed zone:	
Replaces 15-02	2-21160 (	Expiced			DEGEN
Keplaces 1000	13-21.00	,	AFF	FIDAVIT	RECEIVED
The undersigned hereby	affirms that the	drilling, comp	letion and eventual plu	gging of this well will comply with K.S.A. 55 et. seq.	NOV 4 0 and
It is agreed that the follow					NOV 1 0 2009
1 Notify the appropri	iate district office	nriar to sou	dding of well:		
2. A copy of the appr	roved notice of inf	tent to drill s	<i>hall be</i> posted on each	drilling rig; by circulating cement to the top; in all cases surface pipe <b>shall</b> is a underlying formation.	KCC WICHIT
The minimum amount	ount of surface pi	pe as specifi	ed below <i>shall be set</i> l	by circulating cement to the top; in all cases surface pipe shall it	be set
through all uncons	solidated material	s plus a mini	imum of 20 feet into the	underlying formation.	
<ol><li>If the well is dry ho</li></ol>	ole, an agreemen	t between the	e operator and the dist	rict office on plug length and placement is necessary prior to p	lugging;
5. The appropriate di	istrict office will b	e notified bet	fore well is either plugg	ed or production casing is cemented in; d from below any usable water to surface within <i>120 DAYS</i> of sp	and data
Or purellant to Apr	nendiv "R" - Fast	r, production orn Kansas s	pipe shall be cemented surface casing order #1	33,891-C, which applies to the KCC District 3 area, alternate II	cementing
must be completed	d within 30 days	of the soud d	late or the well shall be	plugged. <i>In all cases, NOTIFY district office</i> prior to any cem	nenting.
•	-			est of my knowledge and belief.	ŭ
Thereby certify that the s	statements made	norom arc tr	de and correct to the b		
Date: 11/6/2009	Signature	of Operator	or Agent:	Title: Landman	
				Pomombor to:	ıω
For KCC Use ONLY				Remember to:	33
$\Omega$ 22	-21221	7-170-	$\mathcal{D}$	<ul> <li>File Drill Pit Application (form CDP-1) with Intent to Drill;</li> <li>File Completion Form ACO-1 within 120 days of spud date;</li> </ul>	
711111111111111111111111111111111111111	8/			File acreage attribution plat according to field proration order	rs: ω
Conductor pipe required	d Non		feet	Notify appropriate district office 48 hours prior to workover or	
Minimum surface pipe r	20	<b>DD</b>	feet per ALT.	- Submit plugging report (CP-4) after plugging is completed (w	within 60 days):
	1-10-2009		· — —	- Obtain written approval before disposing or injecting salt wat	
	1/10	201D		- If this permit has expired (See: authorized expiration date) pl	ease
This authorization expir (This authorization void if			ths of approval date.)	check the box below and return to the address below.	
, , , , , , , , , , , , , , , , , , ,	g old led		or approver an autory	Well Not Drilled - Permit Expired Date: 11/5/2009	
Spud date:	Agent:			Signature of Operator or Agent:	$\boxtimes$
				1	الشوشا

#### 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.

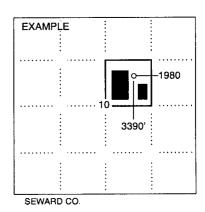
API No. 15 - 023-24100-000 21220-00-00	
Operator: Petroleum Development Corporation	Location of Well: County: Cheyenne
Lease: Schlepp	1,637 feet from N / S Line of Section
Well Number: 32-33	2,292 feet from X E / W Line of Section
Field: Cherry Creek Niobrara Gas Area	Sec. 33 Twp. 3 S. R. 42 EX W
Number of Acres attributable to well:	Is Section: Regular or Irregular
	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.)

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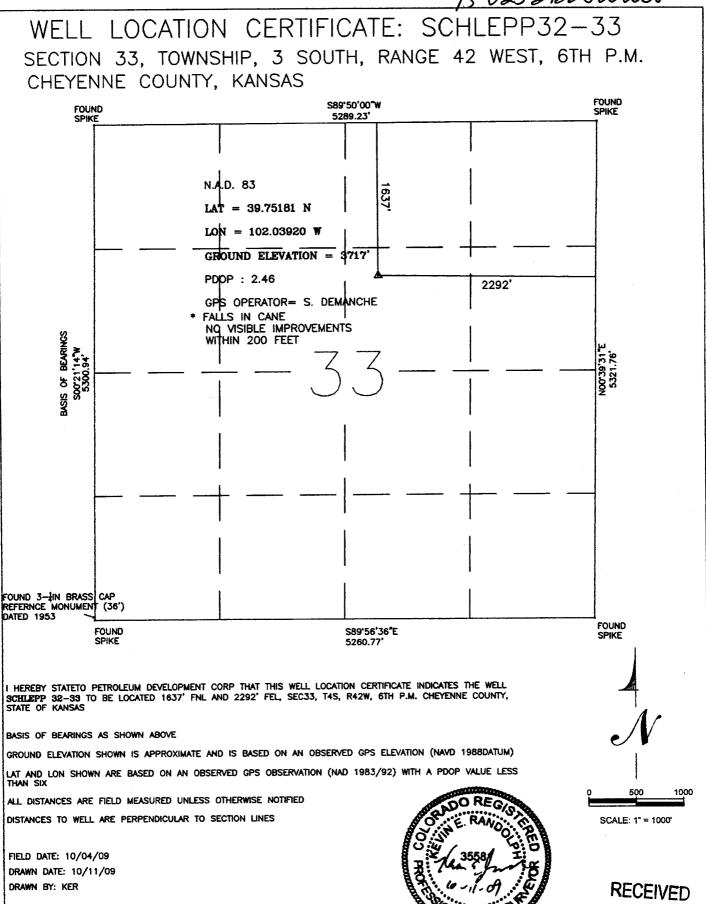
KCC WICHITA



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 south / north and east / west outside section lines.
- 3. The distance to the nearest lease or unit boundary line (in footage).
- 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).

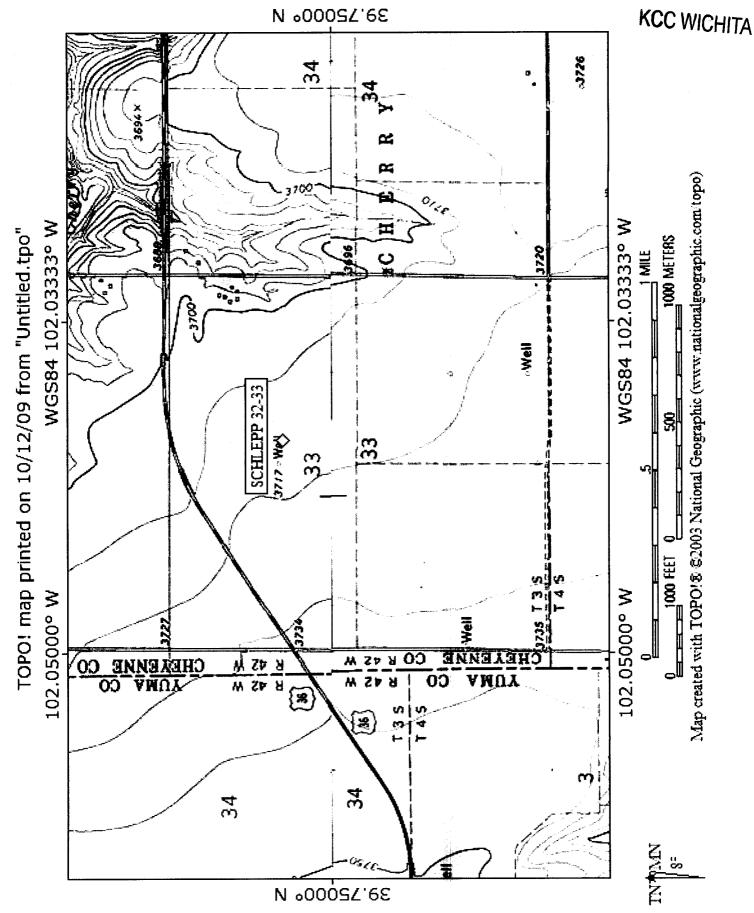


THIS IS NOT A MONUMENTED BOUNDARY SURVEY, IT IS A DRAWING INTEDED TO DEPICT WELL LOCATION IN REFERENCE TO SECTION LINES

KCC WICHITA

NOV 1 0 2009

STATE LAND



## 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 Developm	ent Corporation	License Number: 33325				
Operator Address: 1775 Sherman	Street	Denver	CO 80203			
Contact Person: Tyson Johnston			Phone Number: 303-860-5809			
Lease Name & Well No.: Schlepp	32-	Pit Location (QQQQ):				
Type of Pit:    Emergency Pit	Pit is:	Existing	NW _ SW _ NE	East West		
Settling Pit Drilling Pit	If Existing, date co	onstructed:	1,637   Feet from   North /	South Line of Section		
Workover Pit Haul-Off Pit  (If WP Supply API No. or Year Drilled)	Pit capacity: 1,200 (bbls)		2,292 Feet from East / Cheyenne	West Line of Section		
		(bbls)		County		
Is the pit located in a Sensitive Ground Water	Area? Yes	No	Chloride concentration:	mg/l mg/l		
Is the bottom below ground level?  Yes No	Artificial Liner?	No	How is the pit lined if a plastic liner is not Bentonite and solids from drilling oper	i		
Pit dimensions (all but working pits):	Length (fe	•	,	N/A: Steel Pits No Pit		
			177			
Distance to nearest water well within one-mile	e of pit	Depth to shallo	owest fresh waterfeet.	7 6		
1000 feet Depth of water well	feet	measi	ured well owner electric lo			
Emergency, Settling and Burn Pits ONLY:		kover and Haul-Off Pits ONLY:				
Producing Formation:		al utilized in drilling/workover: Bentonite M	1.2			
Number of producing wells on lease:			r of working pits to be utilized:			
Barrels of fluid produced daily:  Does the slope from the tank battery allow al flow into the pit?  Yes  No	spilled fluids to		be closed within 365 days of spud date.	RECEIVE		
I hereby certify that the above state	ements are true and o	correct to the bes	at of my knowledge and belief.	11011 1 0		
Thereby certify that the above state	smonto are true and t		and the second s	40		
11/6/2009 Date		1	Signature of Applicant or Agent	KCC WICHI		
	KCC (	OFFICE USE O	NLY Steel Pit RFAC	RFAS		
Date Received: 11/10/09 Permit Num	nber:	Perm	nit Date: 11/10/09 Lease Inspection	ı: Yes No		