For KCC Use:

Effective Date: 10-10-07

District #

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

		Must be a	pproved by KCC five (ם) days pi	ior to co	anmenciñ	y well				
Expected Spud Date	10	25	07	Spot							East
Expected Optic Date	month	day	year	sw	SE	SW	Sec. 34	Twp. 3	S. R. 42	/	West
333	325			450					/ 🗹 S Line		
OPERATOR: License# 333 Name: Petroleum Developme	ent Corporation			1680					/ 🔽 W Line	e of Section	ก
120 Genesis Blvd. I	Charles Pointe, PO	Box 26		is SEC	TION .	Regu	lar 🖊 lr	regular?			
Address:Bridgeport, W	V 26330	-			(1	Vote: Locate	well on the S	Section Plat	on reverse sid	le)	
Contact Person: James Ann	able			County	Cheye	nne					
Phone: 303-905-4340				Leace	Name.	Rueb Farm			Well #	t: <u>24-34</u>	
	2000			Field N	lame: C	herry Creek	Niobrara Ga	s Area			
CONTRACTOR: License#-	33532		<u>. </u>			ed / Space		_		Yes .	∠ No
Name: Advanced Drilling To	echnologies			Target	Formati	on(s): Nio	brara	_			
Well Drilled For:	Well Class:	Tvn	e Equipment:	Neares	t Lease	or unit bo	undary: 450'				
		• •	Mud Rotary	Ground	Surface	e Elevation	3720				MSL
Oil Enh Re	=		Air Rotary			nin one-qua				Yes	<u> </u>
Gas Storag	' = =	-	Cable				vithin one mi	ile:		Yes	√ I/40
Seismic;# of	<u> </u>	· L_	,	Depth -	to botto	m of fresh	water: 280'	/			
Other# of							e water: 280'				
Other				Surface	e Pipe b	y Alternate	lanned to b	2 2		_	
If OWWO: old well information	ation as follows:			Length	of Sun	ace Pipe r	e required:	Not Required			
				Lengin	ted Tota	i Depth: 2	300'	_			
				Forma	tion at 1	Total Depth	Niobrara				
Original Completion Da	ate:	_Original To	tal Depth:				Operations:				
Directional, Deviated or Ho	orizontal weilbore?	?	Yes ✓ No	712(6)	Well	Farm P	and Oth	ner X			
If Yes, true vertical depth:	3,120,110,1170,1120.0			DWR	Permit #	Drilling C	ontractor wil	l apply. 🖊	<u></u>		
Bottom Hole Location:			-	D	Office #		e: Apply for P		WR		
KCC DKT #:				Will C	ores be					Yes	√ No
KCC DKT #									RE	CEIVED)
					. ,			KA	NSAS CORPO	DRATION C	OMMISS
				IDAVIT			1 25 4 6	A 55 at a			
The undersigned hereby	affirms that the d	rilling, com	pletion and eventual p	lugging of	this we	ii wili comp	oly with K.S.	A. 55 et. s	eq. OCT	0 4 200	07
It is agreed that the follow	ving minimum red	quirements	will be met:								
1. Notify the appropria	ate district office	<i>prior</i> to sp	oudding of well;							VATION DIV	ISION
	فحزا فم حسنهميد فديرر	ant to deill	ehall ha nosted on ea	ch drilling	rig;	omost to t	ho toor in al	l cases su	W۱۱ face nine <i>s</i> i	CHITA, KS <i>hall be se</i>	et .
A copy of the approach The minimum amount	unt of surface pir	oe as spec	ified below shall be s	et by circu	ilating c	ement to t nation	ne top, in ai	i cases su	nace pipe s		
4. If the well is deathe	do an agreemer	it hetween	nimum of 20 feet into the operator and the	district offi	ce on p	iug iengtn	and placem	ent is nec	essary <i>prior</i>	to plugg	ing;
and the contract of the contra		a actified h	ofore well is either nill	anea or or	aancuo	n casınd is	. cememeu	111,			
A IZ ALTERNIATE	IL COMBILETION	production	a aige shall be cemen	ited from t	oelow ai	nv usable i	Mater to 201	IACE WILLIII	120 days o	it spud da:	IO. Iontina
A	anadiy "D" - Eact	arn Kanea	s surface casing order date or the well shall	r#133.891	-C. WIII	ch applies	TO THE NO.	DISHIDLE	aica, aicini	ate ii ceiii	3
must be completed	within 30 days	of the sput	date or the well street	De piugge	uladaa	and balist			,		•
I hereby certify that the s	statements made	herein are	true and to the best	er my knov	wieage	and Delier.					
- 10/2/07	Signature of	· Operator	or Agent:	20			Т	itle: Sr. Re	gulatory Cor	nsultant	
Date: 19/2/07	Signature o	Operator	or Ageim.								
					mber t			1) with Into	et to Drill:		
For KCC Use ONLY	- 20225-	\sim		- File	Comple	Application	r (form CDP- ACO-1 withir	1) Williams	of spud date	∌:	C.
API # 15 - 003-	-208257			- File	acreage	attribution	plat accord	ling to field	proration or	ders;	79
Conductor pipe required	J	me	_ feet	- Noti	fy appro	priate distr	rict office 48	hours prior	to workover	or re-entry	y:
Minimum surface pipe r	*2	30	_ feet per Alt 1	- Sub	mit plug	ging report	t (CP-4) afte	r plugging	is completed	;	,
Approved by: Fulf /	0-5-07			4					ijecting sait v		t .
				- If th	is perm	it has expi	red (See: au	thorized exp	oiration date)	please	u
This authorization expire (This authorization void i		l within 6 mc	onths of approval date.)	che			and return to		ss below.		1
(This authorization void t	, aming not started		and the second second				Permit Exp	ired			M
Spud date:	Agent: _			Sigi	nature of	Operator of					— <i>'</i> 3,
							Date:				- 5

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 - 023-20825-0000	Location of Well: County: Cheyenne				
Operator: Petroleum Development Corporation	feet from N / ✓ S Line of Section				
Lease: Rueb Farm	feet from E / V W Line of Section				
Well Number: 24-34	Sec. 34 Twp. 3 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:SW 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.)

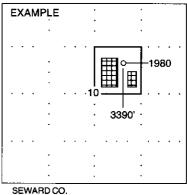
• . • .	· .	· · · · · ·	
 		·	
 ·			-
 ·			
	· · · · · · · · · · · · · · · · · · ·	·	EXAMPLE
 ·			
·	: . :		
·	· .	 	1
 680'	१ १५ १५	· · · · · · · · · · · · · · · · · · ·	SEWARD CO

RECEIVED

(ANSAS CORPORATION COMMISSION

OCT 0 4 2007

CONSERVATION DIVISION WICHITA, KS

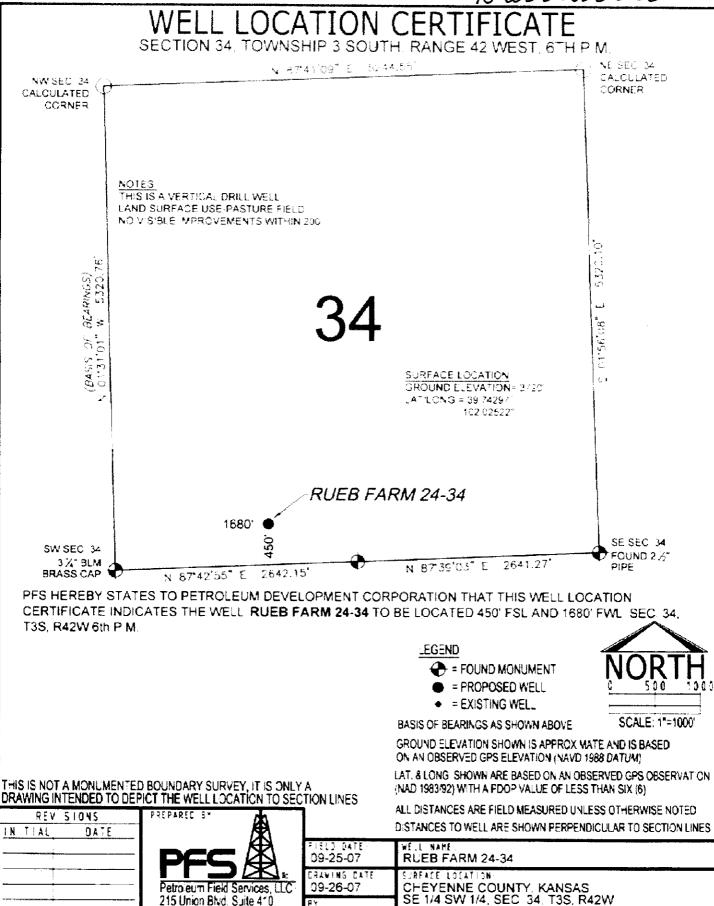


NOTE: In all cases locate the spot of the proposed drilling locaton.

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).

15-023-20825-0000



Lakewood, CO 80228

TLK

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	License Number: 33325					
Operator Address: 120 Genesis Bl	vd., Charles I	Pointe, PO	Box 26 Bridgeport, WV 26330			
Contact Person: James Annable		Phone Number: (303) 905 - 4340				
Lease Name & Well No.: Rueb Farm	24-34		Pit Location (QQQQ):			
Type of Pit:	Pit is:					
Emergency Pit Burn Pit	✓ Proposed	Existing	Sec. 34 Twp. 3S R. 42 ☐ East 🗸 West			
Settling Pit	If Existing, date of	onstructed:	450 Feet from North / South Line of Section			
Workover Pit Haul-Off Pit	Workover Pit Haul-Off Pit		1680 Feet from East / V West Line of Section			
(if WP Supply API No. or Year Drilled)	Pit capacity: 1200	(bbls)	Cheyenne Count			
Is the pit located in a Sensitive Ground Water			Chloride concentration: mg/l (For Emergency Pits and Settling Pits only)			
Is the bottom below ground level?	Artificial Liner?		How is the pit lined if a plastic liner is not used?			
✓ Yes No	☐ Yes 🗸		Natural Clay/bentonite			
Pit dimensions (all but working pits):	50 Length (fe	eet) 30	Width (feet) N/A: Steel Pits			
Depth fo	rom ground level to de	eepest point: 6	(feet)			
material, thickness and installation procedure	3 .	NA	CONSERVATION DIVISION CONSTRUCTION DIVISION WICHITAL KS			
Distance to nearest water well within one-mil	e of pit	Depth to shallo Source of info	west fresh water 177feet.			
5000 feet Depth of water well	216 feet	1	ured well owner electric log KDWR			
Emergency, Settling and Burn Pits ONLY		 	over 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:				
Barrels of fluid produced daily:		Abandonment procedure: Evaporation/backfill				
Does the slope from the tank battery allow a flow into the pit? Yes No	l spilled fluids to	Drill pits must be closed within 365 days of spud date.				
I hereby certify that the above stat	ements are true and	correct to the bes	of my knowledge and belief.			
Date			Signature of Applicant or Agent			
KCC OFFICE USE ONLY						
Date Received: 10/4/c-7 Permit Nur	nber:	Pern	nit Date: 10/4/67 Lease Inspection: Yes 🖳 No			