For KCC Use:	1-7-08
Effective Date: District #	4
	No

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form C-1 December 2002 Form must be Typed Form must be Signed All blanks must be Filled

NOTICE OF INTENT TO DRILL

		Must be ap	proved by KCC five	(5) days prior t	o commencir	ng well		DIEMAS IIIGGI	50 1 11100
Expected Spud Date	1	5	08	Spot	e NE	24	2	40	East
	month	day	year	NW - N	E NE		<u> </u>	5. R. <u>42</u>	West
OPERATOR: License# 33325	5 -			405 1215	_/	feet from		S Line of Se	
Name. Petroleum Development	Corporation							W Line of Se	ection
Address: 1775 Sherman St. Sui	te 3000			Is SECTION	NRegu	ılar <u>√</u> lrre	gular?		
City/State/Zip: Denver, CO 802	03					e well on the Se	ction Plat on rev	erse side)	
Contact Person: James Annabi	le			County: Ch	neyenne				
Phone: 303-905-4340				Lease Nam	e: England			_Well #: 41-34	4
33	1532			Field Name	Cherry Creel	k Niobrara Gas	Area		
CONTRACTOR: License# 33 Name: Advanced Drilling Tecl	hnologies				orated / Space nation(s): <u>Nic</u>			Yes	s 🕢 No
Well Drilled For:	Well Class:	Tuna	Favinment:			undary: 405'?			
			Equipment:		face Elevation				feet MSL
Oil Enh Rec	✓ Infield		Mud Rotary	Water well	within one-qua	arter mile:		Yes	s No
✓ Gas Storage	Pool E		Air Rotary		•	within one mile:	_	Yes	
OWWO Disposal	Wildca	t0	Cable		ottom of fresh				
Seismic; # of Ho	les Other				ottom of usabl				7
Other					e by Alternate		2 -		
If OWWO: old well informatio	n ac follows:					Planned to be			
- ΝΔ				Length of (Conductor Pin	e required: Not	Required		
				Projected T	otal Depth: 1	720'			
Well Name:		A			at Total Depth				
Original Completion Date:		_Original lota	l Depth:		ce for Drilling				
Directional, Deviated or Horiz	ontal wellbore	?	Yes ✓ No	Well		•	× /		
If Yes, true vertical depth:						ontractor will a	oply.		
Bottom Hole Location:				DWN Fellin				7.	
KCC DKT #:				Mail Cores		e: Apply for Pern	nit with DWH [. ZN.
100 BIT #				Will Cores I				re:	s ✓ No
				ir tes, prop	osed zone:				
			AFF	IDAVIT				RECEIVED	
The undersigned hereby affi	rms that the d	rilling, compl	etion and eventual p	lugging of this	well will comp	ly with K.S.A.	55 et. seg. coi	RPORATION CO	OMMISSION
It is agreed that the following	minimum rec	uirements w	ill be met:					N 0 2 200	
 Notify the appropriate A copy of the approve The minimum amount through all unconsolid If the well is dry hole, The appropriate distriction If an ALTERNATE II COr pursuant to Appenmust be completed with 	d notice of into of surface pip ated materials an agreement office will be OMPLETION, dix "B" - Easte	ent to drill size as specific plus a mining t between the notified before production ern Kansas s	nall be posted on each do below shall be so mum of 20 feet into the operator and the core well is either plupipe shall be cemen surface casing order	et by circulating the underlying for district office on aged or product ted from below #133,891-C, w	ormation. I plug length a tion casing is any usable w which applies	and placement cemented in; vater to surfact to the KCC Di	ases surface to the s	ERVATION DIVINE WICHITA, KS prior to plu lays of spud alternate II co	Sign date.
I hereby certify that the state	ements made	herein are tr	ue and to the best o	⊁my knowledg	e and belief.				
Date: 12/2 7/ 07	_ Signature of	Operator or	Agent:	0 KD>		Title:	Sr. Regulator	ry Consultant	
				Remember	to:				
AIT# 15	20903 None			File Drill FFile Comp	Pit Application pletion Form A	(form CDP-1) v CO-1 within 12 plat according	0 days of spu	d date;	Ç
Conductor pipe required Minimum surface pipe requ	ired 340	<u> </u>	eet per Alt. 1)	- Submit pl	ugging report	ct office 48 hou (CP-4) after pl	ugging is comp	oleted;	ntry; +C
Approved by: Kut 1-2-	00			 Obtain wr 	itten approval	before disposi	ng or injecting	salt water.	
	<i>yo</i> .	_							.
This authorization expires:	1-2-09		s of approval data)			ed (See: author nd return to the	,		∖
	1-2-09	within month	s of approval date.)	check the	box below ar		address below		l
This authorization expires:	Ing not started		s of approval date.)	check the	box below ar	nd return to the Permit Expired	address below		~ ~

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 - 023-2090 3-0000	Location of Well: County: Cheyenne
Operator: Petroleum Development Corporation	
Lease: England	feet from VN / S Line of Section 1215 feet from VE / W Line of Section
Well Number: 41-34 Field: Cherry Creek Niobrara Gas Area	Sec. 34 Twp. 2 S. R. 42 East ✓ Wes
Number of Acres attributable to well: NA	Is Section: ☐ Regular or ✓ Irregular
QTR / QTR / QTR of acreage: NW NE NE NE	If Section is Irregular, locate well from nearest corner boundary. Section corner used: NE NW SE SW

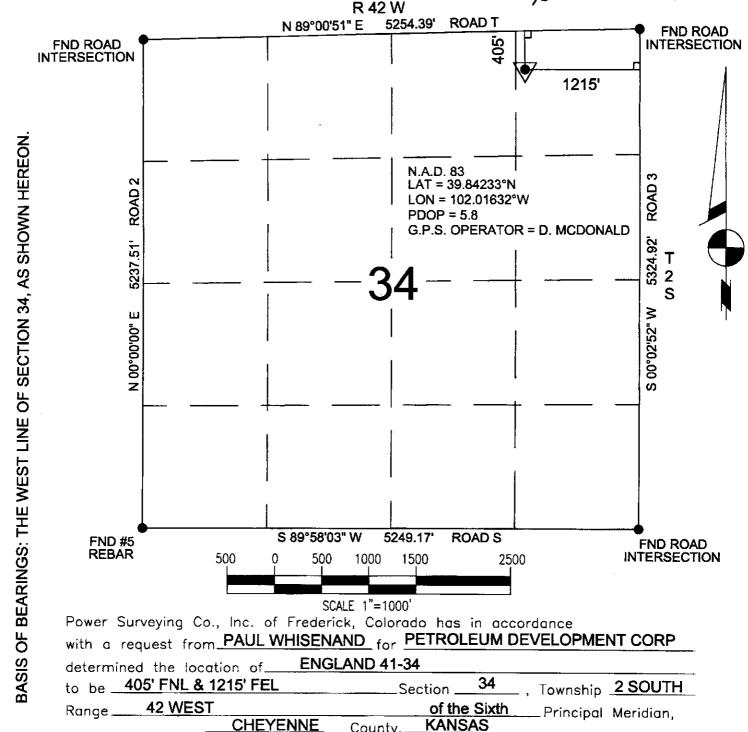
PLAT
(Show location of the well and shade attributable acreage for prorated or spaced wells.)
(Show footage to the nearest lease or unit boundary line.)

	1815'	RECEIVED KANSAS CORPORATION COMMISSIO
		JAN 0 2 2008
		CONSERVATION DIVISION: WICHITA, KS
34		EXAMPLE : :
		1980
 		3390'
		SEWARD CO.

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).



LOCATION NOTES

LOCATION FALLS IN: NATURAL GROUND

IMPROVEMENTS: NONE WITHIN 200' OF LOCATION

ELEVATION DETERMINED FROM NAVD 1988 DATUM. GROUND ELEVATION = 3678'

DISTANCES AND BEARINGS ARE FIELD MEASURED UNLESS OTHERWISE NOTED.

LEGEND

SECTION CORNER (AS NOTED)

PROPOSED WELL LOCATION

RECEIVED KANSAS CORPORATION COMMISSION

JAN 0 2 2008

County,.

CONSERVATION DIVISION WICHITA, KS



7800 MILLER DRIVE UNIT C FREDERICK, COLORADO 80504 303-702-1617

FIELD DATE: 11-29-07 WO# 501-07-747 DATE OF COMPLETION: 11-30-07

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 Development Corporation			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.: England 4	1-34		Pit Location (QQQQ):		
Type of Pit:	Pit is:		NW _ NE _ NE		
Emergency Pit Burn Pit	✓ Proposed	Existing	Sec. 34 Twp. 2S R. 42 ☐ East		
Settling Pit	If Existing, date constructed:		405 Feet from 🗸 North / South Line of Section		
Workover Pit Haul-Off Pit			1215 Feet from 🗸 East / T West Line of Section		
(If WP Supply API No. or Year Drilled)	Pit capacity: 1200	(bbls)	Cheyenne County		
Lather it leasted in a Consitius Convent Wester		/ No	Chloride concentration: mg/l		
Is the pit located in a Sensitive Ground Water	;i Alea? les <u>▼</u>	_ NO	(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 ✓	No	Natural Clay/bentonite		
	from ground level to de	T	(feet) edures for periodic maintenance and determining		
		T			
If the pit is lined give a brief description of the liner material, thickness and installation procedure.			ncluding any special monitoring.		
NA		NA			
Distance to nearest water well within one-mile of pit		Depth to shallowest fresh water 255 feet. Source of information:			
1400feet	feet	measured well owner electric log KDWR			
Emergency, Settling and Burn Pits ONLY: Producing Formation: Number of producing wells on lease:		Drilling, Work	over and Haul-Off Pits ONLY:		
		Type of materi	al utilized in drilling/workover: Bentonite mud		
		Number of working pits to be utilized:			
Barrels of fluid produced daily:		Abandonment procedure: Evaporation/backfill			
Does the slope from the tank battery allow all spilled fluids to flow into the pit? Yes No		Drill pits must be closed within 365 days of spud date. RECEIVED			
I hereby certify that the above sta	atements are true and	correct to the bes	KANSAS CORPORATION COM st of my knowledge and belief.		
		Ω	JAN 0 2 2008		
12/2 7/37		$-\sqrt{\frac{1}{2}}$	CONSERVATION DIVISION Signature of Applicant or Agent WICHITA, KS		
Date			MICHIA, KS		
	ксс	OFFICE USE O	NLY		
1/2/20 -		5	nit Date: 1/2/08 Lease Inspection: Yes No		
Date Received: 1/2/08 Permit Nu	ımber:	Perm	iii Date. 1/00/100 Lease inspection: tes [0] No		