For KCC Use:	17-2607
Effective Date:	C STUT
District #	4
SGA? Yes	No '

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

NOTICE OF INTENT TO DRILL

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

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

		_			
Expected Spud Date	<u> </u>	3		Spot	East
	month	day	year		West
OPERATOR: License# 33325					on
Name. Petroleum Development	Corporation			feet from E / W Line of Sect	on
Address: 1775 Sherman St. Suit	e 3000			Is SECTIONRegular Irregular?	
City/State/Zip: Denver, CO 802	03			(Note: Locate well on the Section Plat on reverse side)	
Contact Person, James Annabl	e			County: Cheyenne	
Phone: 303-905-4340				Lease Name: Jensen* Well #: 13-16	
CONTRACTOR: License# 33	532 `			Field Name: Cherry Creek Niobrara Gas Area	
Name: Advanced Drilling Tech	nnologies			Is this a Prorated / Spaced Field?	√ No r
Name.				Target Formation(s): Niobrara	 -
Well Drilled For:	Well Class:	Type Equ	uipment:	Nearest Lease or unit boundary: 330' -	
Oil C Enh Rec	✓ Infield	√ Mud	Rotary	·	ot MSL
✓ Gas Storage	Pool Ext.	Air F	Rotary	Water well within one-quarter mile: Public water supply well within one mile: Yes Yes	✓ No
OWWO Disposal	Wildcat	Cabi	le	Depth to bottom of fresh water: 150° LO	₹ INO
Seismic; # of Ho	les Other			Depth to bottom of usable water: 1500	
Other				Surface Pipe by Alternate: 1 2	
If OWWO: old well information	o ao fallawa:			Length of Surface Pipe Planned to be set: 200'	
	ii as ioliows.			Length of Conductor Pipe required: Not Required	
Well Name:				Projected Total Depth: 1400'	
Original Completion Date:	Or	iginal Total De	epth:	Formation at Total Depth: Niobrara	
		-	•	Water Source for Drilling Operations:	
Directional, Deviated or Horizo			Yes V 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?	✓ No
				If Yes, proposed zone: RECE	1) /EB
				KANSAS CORPOR	TV CD
			AFFI	DAVIT KANSAS CORPORA	TON COMMISSION
The undersigned hereby affir	ms that the drillin	ng, completio		DAVIT KANSAS CORPORA	
The undersigned hereby affir It is agreed that the following		-	n and eventual pl	DAVIT KANSAS CORPORA	
	ı minimum requir	ements will b	n and eventual pl e met:	DAVIT ugging of this well will comply with K.S.A. 55 et. seq. DEC 2	2007
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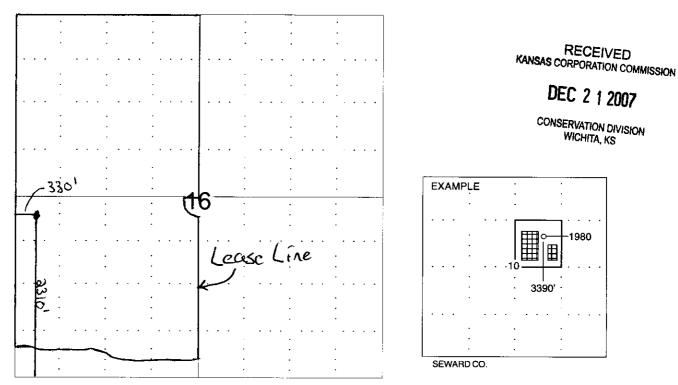
IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

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 - 20893 - 0000	Location of Well: County: Cheyenne
Operator: Petroleum Development Corporation	2310 feet from N / V S Line of Section
Lease: Jensen	330 feet from ☐ E / ✓ W Line of Section
Well Number: 13-16 Field: Cherry Creek Niobrara Gas Area	Sec16 Twp3 S. R40
Number of Acres attributable to well: NA QTR / QTR / QTR of acreage: NW - NW - SW	Is Section: ☐ Regular or ✓ Irregular
	If Section is Irregular, locate well from nearest corner boundary. Section corner used: NE NW SE SW

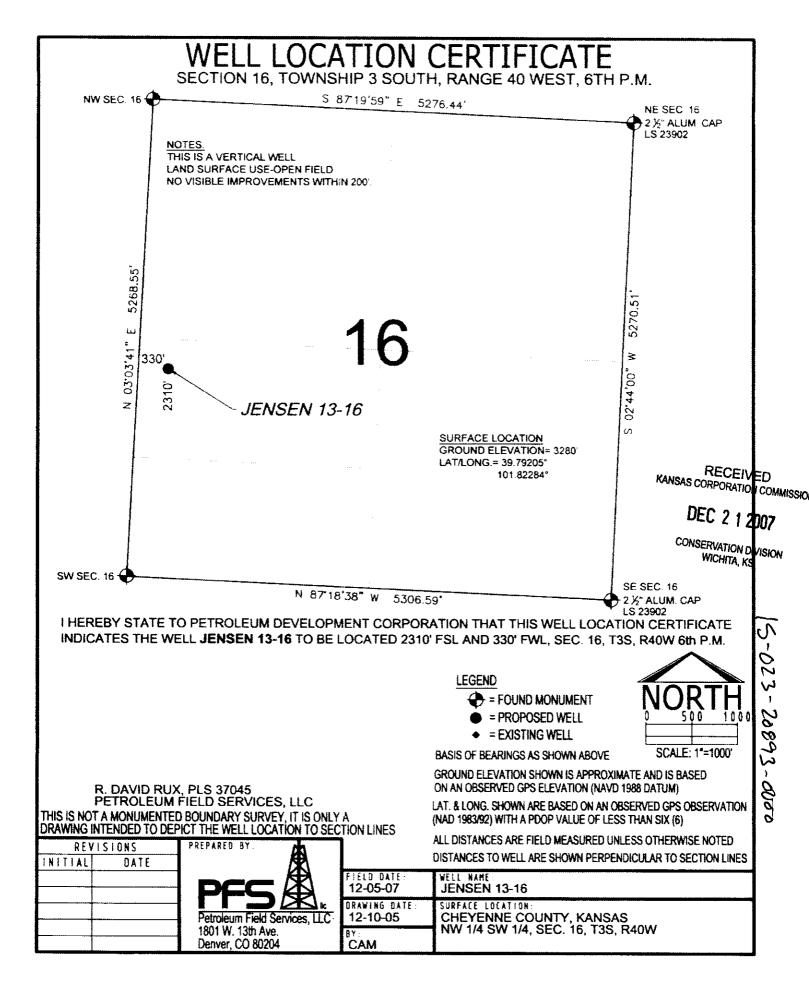
PLAT
(Show location of the well and shade attributable acreage for prorated or spaced wells.)
(Show footage to the nearest lease or unit boundary line.)



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).



KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form CDP-1 April 2004 Form must be Typed

APPLICATION FOR SURFACE PIT

Submit in Duplicate

3000 Denver						
S 3000 Deliver	Operator Name: Petroleum Development Corporation License Number: 33325 Operator Address: 1775 Sherman St, Suite 3000 Denver, CO 80203					
Contact Person: James Annable						
Lease Name & Well No.: Jensen 13-16						
	NW _ NW _ SW					
posed Existing	Sec. 16 _{Twp.} 3S _{R.} 40 ☐ East ✓ West					
, date constructed:	2310 Feet from North / South Line of Section					
tv:	330 Feet from East / 🗸 West Line of Section					
•						
es - ✓ No	Chloride concentration:mg/l					
	(For Emergency Pits and Settling Pits only)					
	How is the pit lined if a plastic liner is not used?					
	Natural Clay/bentonite					
ength (feet)30	Width (feet) N/A: Steel Pits					
	` '					
Describe proc	edures for periodic maintenance and determining RECEIVED including any special monitoring.					
	<u> </u>					
INA	DEC 2 1 2007					
	CONSERVATION DIVISION WICHITA, KS					
I	owest fresh water 9feet.					
	over and Haul-Off Pits ONLY:					
	Part N					
	al utilized in drilling/workover: Bentonite mud (king pits to be utilized: 1					
1	Abandonment procedure: Evaporation/backfill					
	5					
	be closed within 365 days of spud date.					
ue and correct to the bes	t of my knowledge and helief					
اعار م	C					
	ignature of Applicant or Agent					
KCC OFFICE USE O	NLY DIST -					
Date Received: 12/21/07 Permit Number: Permit Date: 12/26/07 Lease Inspection:						
	ity: (bbls) /es No iner? Is No ength (feet) 30 evel to deepest point: 6 Describe procliner integrity, NA Depth to shall Source of information in the process of information in the					