For KCC Use:	12-31-07
Effective Date	16-31-01
District #	4
SGA? Y	es 🗌 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 approved by KCC five (5) days prior to commencing well

5		
Expected Spud Date for month day year	Spot NW SE SE 0 10 T. 3 0 P 40 🗾	East
•	Sec IWp S. H V	West
OPERATOR: License# 33325	leet from N / V S Line of Section	
Name: Petroleum Development Corporation	teet from ✓ [E / W Line of Section	on
Address: 1775 Sherman St. Suite 3000	Is SECTIONRegularIrregular?	
City/State/Zip: Denver, CO 80203	(Note: Locate well on the Section Plat on reverse side)	
Contact Person, James Annable	County: Cheyenne -	
Phone: 303-905-4340	Lease Name: Sharp Well #: 44-10 ~	
33532	Field Name: Cherry Creek Niobrara Gas Area	
CONTRACTOR: License# 33532 Name: Advanced Drilling Technologies	Is this a Prorated / Spaced Field?	√ No-
lame: Attailed Dinning Teathologies	Target Formation(s): Niobrara	
Well Drilled For: Well Class: Type Equipment:	Nearest Lease or unit boundary: 890'	
		MSL
Oil Enh Rec / Infield / Mud Rotary	Water well within one-quarter mile:	NE
✓ Gas Storage Pool Ext. Air Rotary	Public water supply well within one mile:	_
OWWO Disposal Wildcat Cable	Depth to bottom of fresh water: 150 100	
Seismic;# of Holes Other	Depth to bottom of usable water: 100 100	
Other	Surface Pipe by Alternate: ✓ 1 2 2	
OWWO: old well information as follows:	Length of Surface Pipe Planned to be set: 200'	
Operator: NA	Length of Conductor Pipe required: Not Required	
Well Name:	Projected Total Depth: 1350'	
Original Completion Date:Original Total Depth:	Formation at Total Depth: Niobrara	
	Water Source for Drilling Operations:	
Directional, Deviated or Horizontal wellbore?	Well Farm Pond Other X ·	
Yes, true vertical depth:	DWR Permit #: Drilling Contractor will apply.	
Sottom Hole Location:	(Note: Apply for Permit with DWR)	
(CC DKT #:	Will Cores be taken?	Z No
	If You proposed zone:	
	KANSAS CORRECE	IVED
	FIDAVIT	TON COM
The consideration and because, a LEC 1991 1992 1992 1993	olugging of this well will comply with K.S.A. 55 et. seq.	_
	Di. 1. 7 4	2007
t is agreed that the following minimum requirements will be met: 1. Notify the appropriate district office <i>prior</i> to spudding of well;	DEC 2 1	-00/
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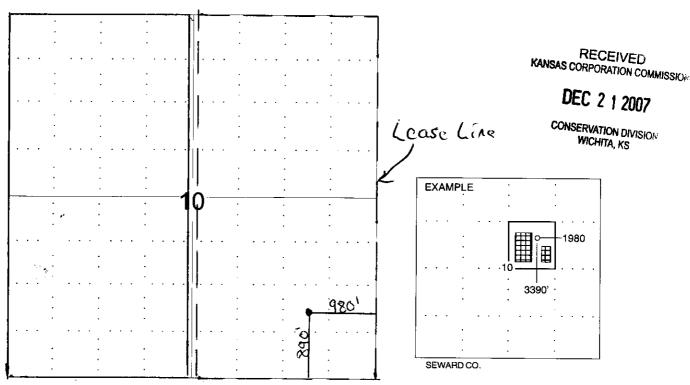
IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

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 - 20890 - 0000	Location of Well: County: Cheyenne	
Operator: Petroleum Development Corporation	900	
Lease: Sharp	feet from N / S Line of Section 980 feet from F E / W Line of Section	
Well Number: 44-10 Field: Cherry Creek Niobrara Gas Area	Sec10	
Number of Acres attributable to well: NA	Is Section: Regular or 📝 Irregular	
QTR / QTR / QTR of acreage: NW - SE - SE	If Section is Irregular, locate well from nearest corner boundary. Section corner used: NE NW ✓SE SW	

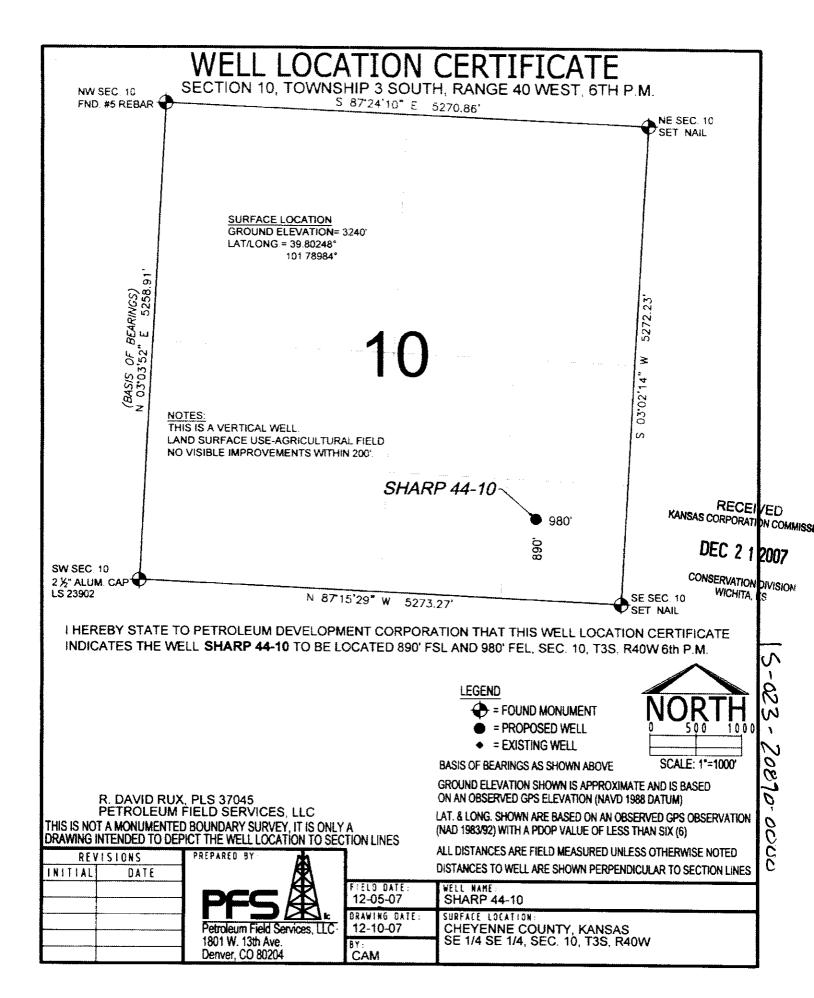
PLAT
(Show location of the well and shade attributable acreage for prorated or spaced wells.)
(Show footage to the nearest lease or unit boundary line.)



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

Operator Name: Petroleum Development Corporation			License Number: 33325		
Operator Address: 1775 Sherman	St, Suite 300	00 Denver,	CO 80203		
Contact Person: James Annable			Phone Number: (303) 905 -4340		
Lease Name & Well No.: Sharp 44-10			Pit Location (QQQQ):		
Type of Pit:	Pit is:		NW _ SE _ SE		
Emergency Pit Burn Pit	✓ Proposed		Sec. 10 Twp. 3S R. 40 East 🗸 West		
Settling Pit	If Existing, date constructed:		890 Feet from North / South Line of Section		
Workover Pit Haul-Off Pit	Pit capacity:		980 Feet from 🗸 East / West Line of Section		
(If WP Supply API No. or Year Drilled)	1200	(bbls)	Chevenne		
Is the pit located in a Sensitive Ground Water Area? Yes No			Chloride concentration: mg/l (For Emergency Pits and Settling Pits only)		
Is the bottom below ground level? ✓ Yes No	Artificial Liner?		How is the pit lined if a plastic liner is not used?		
	Yes ✓		Natural Clay/bentonite		
Pit dimensions (all but working pits):5	O Length (fe	eet)30	Width (feet) N/A: Steel Pits		
Depth fro	om ground level to de	eepest point: 6	(feet)		
If the pit is lined give a brief description of the material, thickness and installation procedure			dures for periodic maintenance and determining		
NA	•	finer integrity, including any special monitoring. NA			
			02		
			Ψ		
Distance to nearest water well within one-mile	of pit		west fresh water 10 feet. 2		
feet Depth of water well	Source of inform		west fresh water 10 feet. 2 mation: redwell owner electric log KDWR		
Emergency, Settling and Burn Pits ONLY:	1001				
Producing Formation:		Drilling, Workover and Haul-Off Pits ONLY: Type of material utilized in drilling/workover: Bentonite mud			
Number of producing wells on lease:		Number of working pits to be utilized: 1			
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 stater	ments are true and o	correct to the heet	KANSAS CORPORATION COLUMBS		
, ,		//~	DEC 2 1 2007		
12/19/07			CONSERVATION DIVISION		
Date		Si	gnature of Applicant or Agent WiCHITA, KS		
	KCC OFFICE USE ONLY				
Date Received: 12/21/07 Permit Number: Permit Date: 12/26/07 Lease Inspection: Yes No					