For KCC Use:	17 21
Effective Date:	2-31-07
District #	
SGA? Yes	☐ No

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

Expected Spud Date	1	3	08	Spot
	month	day	year	C SW - NW Sec. 15 Twp. 3 S. R. 40 West
	25			1980 feet from V N / S Line of Section
OPERATOR: License# 333: Name: Petroleum Developmer	nt Cornoration			660 Feet from E / W Line of Section
1775 Sherman St. Si	uite 3000		•	Is SECTIONRegular Irregular?
City/State/Zip: Denver, CO 80	0203			•
Contact Person: James Anna	ıble			(Nate: Locate well on the Section Plat on reverse side) County: Cheyenne
Phone: 303-905-4340				Lease Name: Bahn-Maier Well #: 12-15
		- Aun		Field Name: Cherry Creek Niobrara Gas Area
CONTRACTOR: License#_3	33532			Is this a Prorated / Spaced Field?
Name: Advanced Drilling Te	chnologies			Target Formation(s): Niobrara
Moll Drillad Con	Mail Class	Tona	Fac. (a	Nearest Lease or unit boundary: 658'
Well Drilled For:	Well Class:		Equipment:	Ground Surface Elevation: 3266' feet MSL
Oil Enh Red	H	=	lud Rotary	Water well within one-quarter mile: Yes ✓ No
✓ Gas Storage	=	=:	air Rotary	Public water supply well within one mile:
OWWO Disposa	=	c	Cable	Depth to bottom of fresh water: 480 50
Seismic; # of H	loles Other			Depth to bottom of usable water: 150' 50
Other				Surface Pipe by Alternate: 🗸 1 🗀 2
f OWWO: old well informati	ion as follows:			Length of Surface Pipe Planned to be set: 200'
A I A				Length of Conductor Pipe required: Nat Required
Well Name:				Projected Total Depth: 1350'
Original Completion Date	e:	Original Total	Depth:	Formation at Total Depth: Niobrara
		ū	·	Water Source for Drilling Operations:
Directional, Deviated or Hori			Yes ✓ No	Well Farm Pond Other X
f Yes, true vertical depth:				DWR Permit #: Drilling Contractor will apply.
Bottom Hole Location:				
				(Note: Apply for Permit with DWR)
				(Note: Apply for Permit with DWR ☐) Will Cores be taken?
				Will Cores be taken? Yes ✓ No
KCC DKT #:			AFF	Will Cores be taken? Yes ✓ No If Yes, proposed zone:
KCC DKT #:	firms that the dri	lling, comple	AFF	Will Cores be taken? Yes ✓ No If Yes, proposed zone:
KCC DKT #:	firms that the dri	lling, comple	AFF etion and eventual p Il be met:	Will Cores be taken? Yes ✓ No If Yes, proposed zone:
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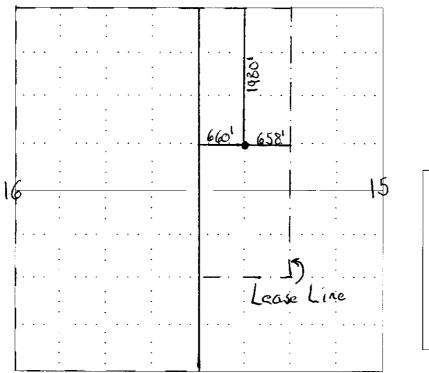
IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

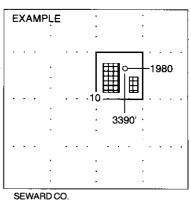
Plat of acreage attributable to a well in a prorated or spaced field

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 - 20879-00-00	Location of Well: County: Cheyenne
Operator: Petroleum Development Corporation	1980 feet from V N / S Line of Section
Lease: Bahn-Maier	660 feet from E / ✓ W Line of Section
Well Number: 12-15	Sec. 15 Twp. 3 S. R. 40 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: C - SW - NW - NW	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:

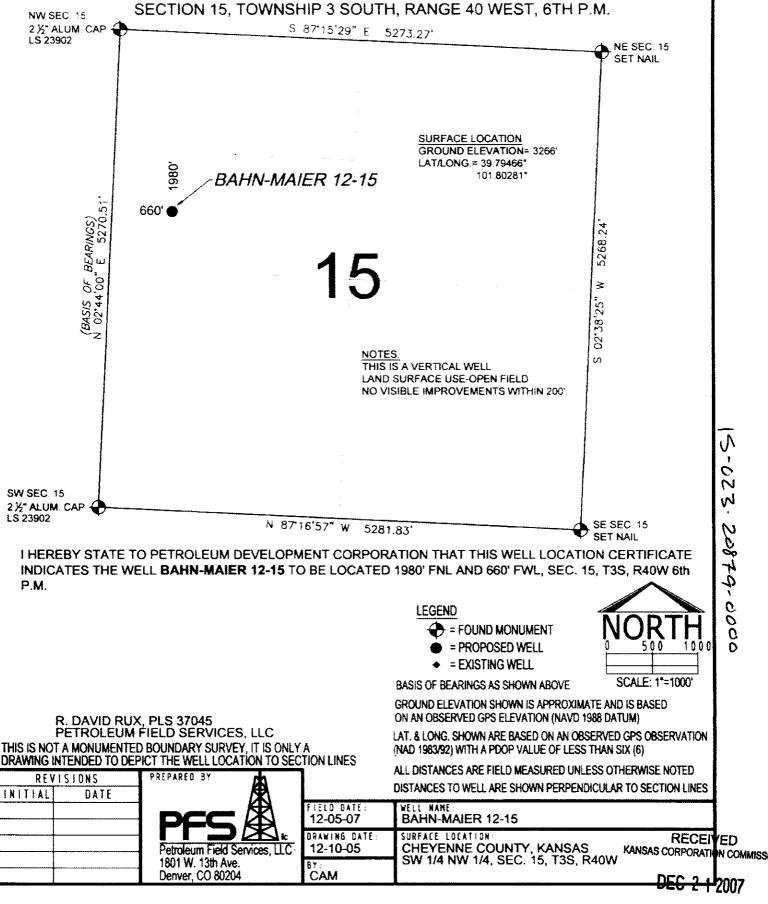
RECEIVED 1. The manner in which you are using the depicted plat by identifying section lines, i.e. 1 section, 1 section with 8 surrounding sections. 4 sections, etc.

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.

 The distance to the nearest lease or unit boundary line.
 If proposed location is located within a prorated or spaced field a certificate of acreage attribution plat must be attached: (CO) TO SERVATION RIVISION WICHTA, KS CG-8 for gas wells).

DEC 2 1 2007



WELL LOCATION CERTIFICATE

CONSERVATION DIVISION WICHITA, KS

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	ment Corporat	License Number: 33325			
Operator Address: 1775 Sherman	St, Suite 300	0 Denver,	CO 80203		
Contact Person: James Annable			Phone Number: (303) 905 -4	340	
Lease Name & Well No.: Bahn-Maie	 r 12-15	Pit Location (QQQQ):			
Type of Pit:	Pit is:		<u>NE</u> . <u>SW</u> . <u>NW</u>		
Emergency Pit Burn Pit	✓ Proposed	Existing	Sec. 15 Twp. 3S R. 40	☐ East 🗸 West	
Settling Pit	If Existing, date of	onstructed:	1980 Feet from 🗸 North /	South Line of Section	
Workover Pit Haul-Off Pit	Pit capacity:		660 Feet from East / 🗸	West Line of Section	
(If WP Supply API No. or Year Drilled)	1200	(bbis)	Chevenne	County	
Is the pit located in a Sensitive Ground Water	Area? Yes ✓	No	Chloride concentration:		
<u> </u>			(For Emergency Pits and Settli	ng Pits only)	
Is the bottom below ground level?	Artificial Liner?		How is the pit lined if a plastic liner is no	t used?	
✓ Yes No	Yes ✓	No	Natural Clay/bentonite		
	50 Length (fe		` '	N/A: Steel Pits	
Depth fi	rom ground level to de	eepest point: 6	(feet)		
If the pit is lined give a brief description of the material, thickness and installation procedure			edures for periodic maintenance and deter ncluding any special monitoring.	mining	
NA		NA			
NO.	•	INA			
				00	
Distance to nearest water well within one-mile	e of pit	Depth to shallowest fresh water ⁹ feet /			
3787	·	Source of information:			
1400 feet Depth of water well	20 feet	Source of information: measuredwell owner electric log KDWR			
Emergency, Settling and Burn Pits ONLY:	;	Drilling, Workover and Haul-Off Pits ONLY: Type of material utilized in drilling/workover: Bentonite mud			
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 all spilled fluids to flow into the pit? Yes No		Drill pits must	be closed within 365 days of spud date.	DECENTER.	
I hereby certify that the above state	ements are true and	correct to the bes	t of my knowledge and belief.	ANSAS CORPORATION COMM	
			2 /	DEC 2 1 2007	
12/19/07		~\/(~l	'		
Date		S	Signature of Applicant or Agent	CONSERVATION DIVISION WICHITA, KE	
	KCC	OFFICE USE O	NLY		
12/1/-			12/21/02	[
Date Received: 12/2/100 Permit Num	ıber:	Perm	it Date: ובל בו Lease Inspection	n: ☐ Yes 🛂 No 📗	