For KCC Use: Effective Date: District # 4
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

	2	6	08		
Expected Spud Date	month	day	year	Spot SE NW NW S 9	East
	,	,	,		wp. <u>5</u> S. R. <u>40</u>
PERATOR: License#_3332	25			— leet libili	N / S Line of Section
_{ame} . Petroleum Developmen	nt Corporation			reet from	E / W Line of Section
dress: 1775 Sherman St. Su	ite 3000			Is SECTIONRegular _✓_ Irregu	lar?
ty/State/Zip: Denver, CO 80	203		·	(Note: Locate well on the Section	on Plat on reverse side)
intact Person, James Annal	ple			County: Cheyenne	
ione: 303-905-4340				Lease Name: G. Zweygardt	Well #: 11-9
ONTRACTOR: License# 3	3532			Field Name: Cherry Creek Niobrara Gas Are	98
ame: Advanced Drilling Tec	chnologies			Is this a Prorated / Spaced Field?	✓ Yes ✓ No
ime:			 -	Target Formation(s): Niobrara	
Well Drilled For:	Well Class:	Туре	Equipment:	Nearest Lease or unit boundary: 1030'	
Oil Enh Red	c / Infield	-	Aud Rotary	Ground Surface Elevation: 3657	feet MSL
✓ Gas ✓ Storage	=		Air Rotary	Water well within one-quarter mile:	☐ Yes 🗸 No 🖊
OWWO Disposal	=		Cable	Public water supply well within one mile:	Yes ✓ No
Seismic : # of H			Duble	Depth to bottom of fresh water: 330	
Other	J.JO Onler			Depth to bottom of usable water: 330 3	5V
				Surface Pipe by Alternate: 🗸 1 🗌 2	
OWWO: old well information				Length of Surface Pipe Planned to be set	300 400
Operator: NA				Length of Conductor Pipe required: Not Re	equired
Well Name:				Projected Total Depth: 1700'	
Original Completion Date	э :	Original Total	Depth:	Formation at Total Depth: Niobrara	
				Water Source for Drilling Operations:	
rectional, Deviated or Horiz			Yes 🗸 No	Well Farm Pond Other	
Yes, true vertical depth:				DWR Permit #: Drilling Contractor will appl	
ottom Hole Location:				(Note: Apply for Permit	with DWR 🕣
CC DKT #:		-		Will Cores be taken?	Yes ✓ No
				If Yes, proposed zone:	27 (7) (20 1), 1 per 12
			ΛEE	AVIT	RECEIVED ***ANSAS CORPORATION COM
a undereigned hereby -#	irms that the dr	illing comple			
e annersonnen herenvan			ation and eventual r		
=			•	gging of this well will comply with K.S.A. 55	•
is agreed that the followin	g minimum req	uirements wi	ll be met:	gging of this well will comply with K.S.A. 55	JAN 2 8 2008
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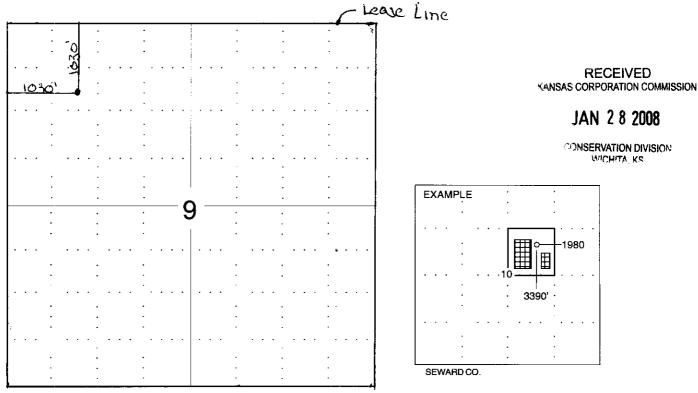
IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

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 - 023-20960-0000	Location of Well: County: Cheyenne
Operator: Petroleum Development Corporation	1030 feet from \sqrt{N} N / \sqrt{S} Line of Section
Lease: _G. Zweygardt	1030 feet from E / W Line of Section
Well Number: 11-9	Sec. 9 Twp. 5 S. R. 40 East ✓ West
Field: Cherry Creek Niobrara Gas Area	
Number of Acres attributable to well: NA	Is Section: ☐ Regular or ✓ Irregular
QTR / QTR / QTR of acreage: SE _ 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.)

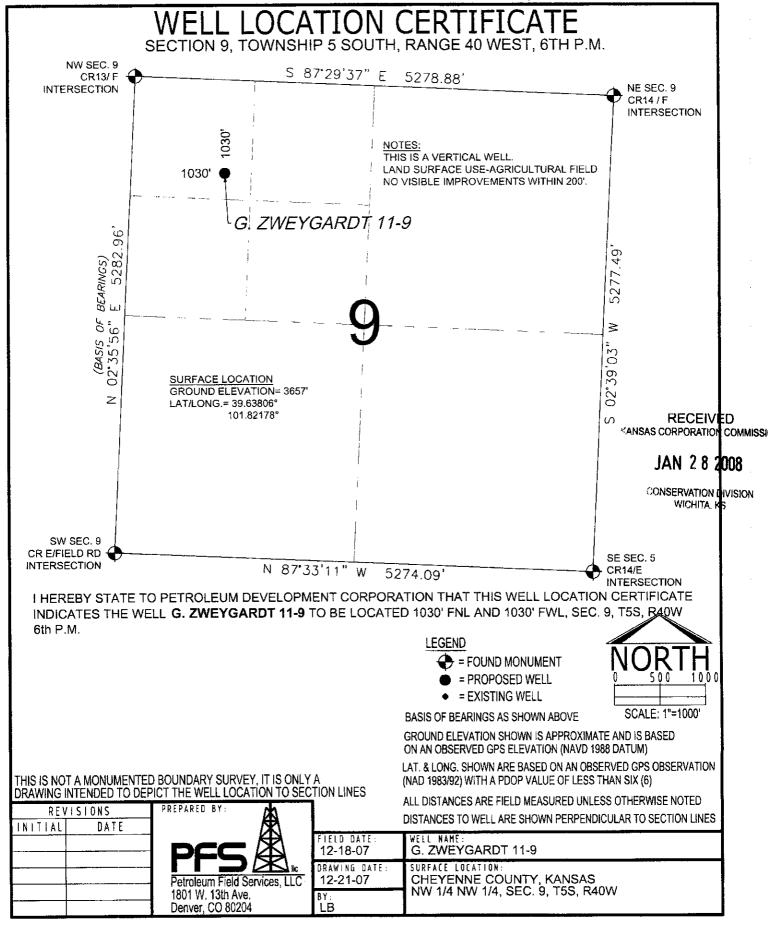


NOTE: In all cases locate the spot of the proposed drilling locaton.

In plotting the proposed location of the well, you must show:

- 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).

15023-20960000



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 3000 Denver, CO 80203							
Contact Person: James Annable		Phone Number: (303) 905 -4340					
Lease Name & Well No.: G. Zweygard	dt 11-9	Pit Location (QQQQ):					
Type of Pit: Pit is:			<u>SE_NW_NW</u>				
Emergency Pit Burn Pit	✓ Proposed	Existing	Sec. 9 Twp. 5S R. 40 ☐ East ✓ West				
Settling Pit	If Existing, date c	onstructed:	1030 Feet from 🗸 North / 🗌 South Line of Section				
Workover Pit Haul-Off Pit	Pit canacity:		1030 Feet from East / West Line of Section				
(If WP Supply API No. or Year Drilled)	1200 (bbls)		Cheyenne County				
Is the pit located in a Sensitive Ground Water	Area? ☐ Yes 🗸	No	Chloride concentration: mg/l				
is the bottom below ground level?	Artificial Liner?		(For Emergency Pits and Settling Pits only) How is the pit lined if a plastic liner is not used?				
✓ Yes No	Yes ✓	No	Natural Clay/bentonite				
Pit dimensions (all but working pits): 5	0 Length (fe	eet) 30	Width (feet) N/A: Steel Pits				
Depth from ground level to deepest point: 6 (feet)							
If the pit is lined give a brief description of the			edures for periodic maintenance and determining				
material, thickness and installation procedure	•	liner integrity, including any special monitoring. NA					
147							
Distance to nearest water well within one-mile	of pit	Depth to shallowest fresh water 210 feet.					
1 Mile +feet	310 feet	Source of information: measured well owner electric log KDWR					
Emergency, Settling and Burn Pits ONLY:		Drilling, Workover 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: 1					
Barrels of fluid produced daily:		Abandonment procedure: Evaporation/backfill					
Does the slope from the tank battery allow all flow into the pit? Yes No	spilled fluids to	Drill pits must be closed within 365 days of spud date.					
I hereby certify that the above statements are true and correct to the best of my knowledge and belief. KANSAS CORPORATION COMMISS							
JAN 2 8 2008							
1/24/08	— -	~\\O\	inneture of Applicant or Agent CONSERVATION DIVISION				
Date Signature of Applicant or Agent SIGNSERVATION DIVISIONS AUCHITA KS							
KCC OFFICE USE ONLY							
Date Received: \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\							