Effective Date: OIL & GAS CONS	ATION COMMISSION RECEIVED Form C ERVATION DIVISION KANSAS CORPORATION COMMISSIO POCEMBER 2016	-1 02		
SGA? Yes No NOTICE OF IN	TENT TO DRILL 001 0 3 2006 Form must be Signe			
	(5) days prior to commencing well	М		
10/15/2006	CONSERVATION DIVISION Spot WICHITA, KS Eas			
Expected Spud Date	NE SW NW 8 25 41 27			
,		st		
OPERATOR: License# 33325 Name: Petroleum Development Corporation	1455 feet from V N / S Line of Section 1120 feet from E / V W Line of Section			
103 E. Main Street. PO Box 26	Is SECTIONRegular Irregular?			
Address: City/State/Zip: Bridgeport, WV 26330	(Note: Locate well on the Section Plat on reverse side)			
Contact Person James Annable	County: Cheyenne			
Phone: 303-905-4340	Lease Name: Klie-Feikert Well #- 12-8	_		
	Field Name: Cherry Creek Niobrara Gas Area			
CONTRACTOR: License# 33669 Name: Western Well Drilling, LLC	Is this a Prorated / Spaced Field?	0		
Name:	Target Formation(s): Niobrara	_		
Well Drilled For: Well Class: Type Equipment:	Weatest Cease of unit boundary.	_		
Oil Enh Rec Infield Mud Rotary	Ground Surface Elevation: 3529' feet MS			
Gas Storage Pool Ext. Air Rotary	Water well within one-quarter mile: Yes ✓ No. Public water supply well within one mile: Yes ✓ No.	_		
OWWD Disposal Wildcat Cable	Public water supply well within one mile:	O		
Seismic; # of Holes Other	Depth to bottom of usable water: 150'	_		
Other	Surface Pipe by Alternate: √ 1 2	_		
If OWWO: old well information as follows:	Length of Surface Pipe Planned to be set: 200			
Operator: NA	Length of Conductor Pipe required: NA	_		
Well Name:	Projected Total Depth: 1620'	_		
Original Completion Date:Original Total Depth:	Formation at Total Depth: Niobrara	_		
Directional, Deviated or Horizontal wellbore?	Water Source for Drilling Operations: Other Drilling contractor			
If Yes, true vertical depth:		-		
Bottom Hole Location:	DWR Permit #:(Note: Apply for Permit with DWR)	_		
KCC DKT #:	Will Cores be taken? Yes ✓ No	^		
	If Yes, proposed zone:	_		
A Property	DAMET			
	DAVIT			
The undersigned hereby affirms that the drilling, completion and eventual plants is agreed that the following minimum requirements will be met:	agging of this well will contiply with N.S.A. 55 et. seq.			
It is agreed that the following minimum requirements will be met:				
 Notify the appropriate district office prior to spudding of well; A copy of the approved notice of intent to drill shall be posted on each 	h drillina ria:			
 A copy of the approved folice of intent to drift shall be posted of reach drifting rig; The minimum amount of surface pipe as specified below shall be set by circulating cement to the top; in all cases surface pipe shall be set 				
through all unconsolidated materials plus a minimum of 20 feet into the	, , ,			
 If the well is dry hole, an agreement between the operator and the di The appropriate district office will be notified before well is either plug. 	istrict office on plug length and placement is necessary prior to pluggling;			
• • • • • • • • • • • • • • • • • • • •	ed from below any usable water to surface within 120 days of spud date.			
	#133,891-C, which applies to the KCC District 3 area, alternate II cementing	J		
	be plugged. In all cases, NOTIFY district office prior to any cementing.			
I hereby certify that the statements made herein are true and to the best of	my knowledge and belief.			
Date: 10/2/2006 Signature of Operator or Agent:	Title: Sr. Regulatory Consultant			
		-		
For KCC Use ONLY	Remember to:			
777-7077-7	- File Drill Pit Application (form CDP-1) with Intent to Drill; - File Completion Form ACO-1 within 120 days of spud date;			
	- File acreage attribution plat according to field proration orders;	d		
Conductor pipe required heat	- Notify appropriate district office 48 hours prior to workover or re-entry;	-		
Minimum surface pipe required 200 feet per Alt.	- Submit plugging report (CP-4) after plugging is completed;			
Approved by: 124 10-3-06	- Obtain written approval before disposing or injecting salt water.			
This authorization expires: 4-3-07	- If this permit has expired (See: authorized expiration date) please check the box below and return to the address below.	J		
(This authorization void if drilling not started within 6 months of approval date.)	Well Not Drilled - Permit Expired			
Spud date:Agent:	Signature of Operator or Agent:	_		
	Date:			
Mail to: KCC - Conservation Division, 130 S. Market - Room 2078, Wichita, Kansas 67202				

IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW OCT 0 3 2006

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

CONSERVATION DIVISION

If the intended well is in a prorated or spaced field, please fully complete this side of the form. If the intended well is WiGhild is 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. 15-023-20735-0000	Location of Well: County: Cheyenne		
Operator: Petroleum Development Corporation	1455 teet from VN / S Line of Section		
Lease: Klie-Feikert	1120 feet from E / V W Line of Section		
Well Number: 12-8	Sec. 8 Twp. 2S S. R. 41 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: NE _ SW _ NW	If Section is Irregular, locate well from nearest corner boundary. Section comer used: ■NE ✓NW ■SE ■SW		
	LAT butable acreage for prorated or spaced wells.)		
	st lease or unit boundary line.)		
25 41W			
	<u>:</u>		
1455'			

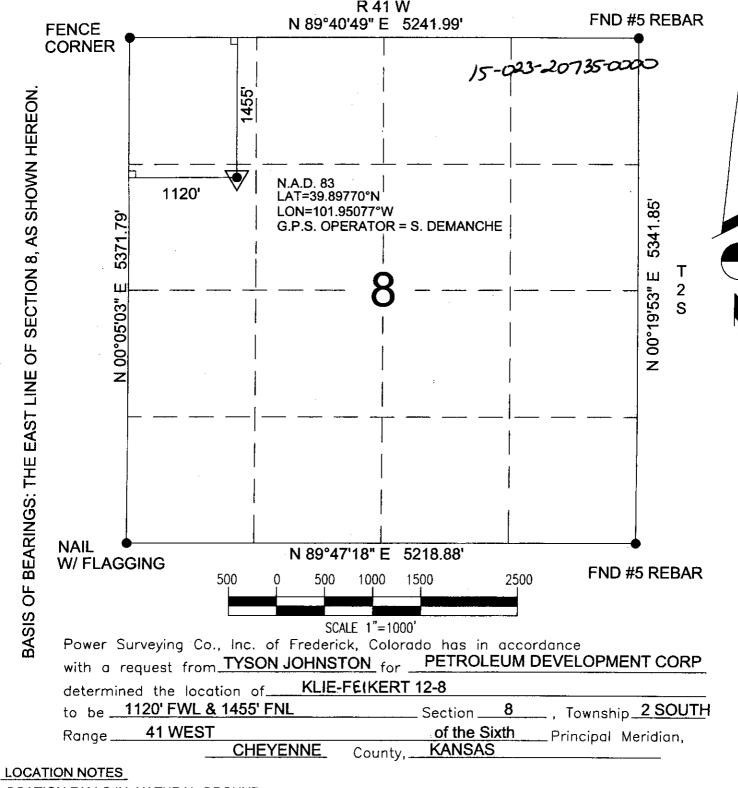
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Klie	- Feikert		
			:

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 FALLS IN: NATURAL GROUND IMPROVEMENTS: NONE WITHIN 200' OF LOCATION

ELEVATION DETERMINED FROM NAVD 1988 DATUM. **GROUND ELEVATION = 3529'**

DISTANCES AND BEARINGS ARE FIELD MEASURED UNLESS OTHERWISE NOTED.

LEGEND

SECTION CORNER (AS NOTED)

PROPOSED WELL LOCATION

RECEIVED

KANSAS CORPORATION COMMISSION FREDERICK, COLORADO UNIT C 80504

OCT 0 3 2006

303-702-1617

CONSERVATION DIVISION WICHITA, KS

> FIELD DATE: 8-24-2006 WO# 501-06-888 DATE OF COMPLETION: 9-6-2006

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

APPLICATION FOR SURFACE PIT

Submit in Duplicate

Form CDP-1

OURPOHATION COMMISSION 2004

UCI U 3 2006

CONSERVATION DIVISION WIGHTH KS

Operator Name: Petroleum Development Corporation		License Number: 33325		
Operator Address: 103 E. Main Street, PO Box 26 Bridgeport, WV 26330				
Contact Person: James Annable		Phone Number: (303) 905 -4340		
Lease Name & Well No.: Klie-Feikert	12-8		Pit Location (QQQQ):	
Type of Pit:	Pit is:		<u>NESWNW</u>	
Emergency Pit Burn Pit	Proposed Existing		Sec. 8 Twp. 2S R. 41 East / West	
Settling Pit	If Existing, date constructed:		1455 Feet from 🗸 North / South Line of Section	
Workover Pit Haul-Off Pit	Pit capacity:		1120 Feet from East / 🗸 West Line of Section	
(If WP Supply API No. or Year Drilled)	1200	(bbls)	Cheyenne	
is the pit located in a Sensitive Ground Water	Area? ☐ Yes 🔽	ίνο	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	iO Length (fe	eet) 30	Width (feet) N/A: Steel Pits	
·	om ground level to de	_	i di	
	If the pit is lined give a brief description of the liner Describe proce		dures for periodic maintenance and determining	
material, thickness and installation procedure			ncluding any special monitoring.	
INA		NA 		
Distance to nearest water well within one-mile	of pit	Depth to shallow	west fresh water 119feet.	
Sou		Source of infor	mation: red well owner electric log KDWR	
Emergency, Settling and Burn Pits ONLY:	feet			
Producing Formation:		Drilling, Workover and Haul-Off Pits ONLY: Type of material utilized in drilling/workover: Bentonite mud		
			ting pits to be utilized: 1	
		Abandonment p	Abandonment procedure: Evaporation/backfill	
Does the slope from the tank battery allow all spilled fluids to		Drill pits must b	e 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.				
10/2/2006		18 GR		
Date		Sig	nature of Applicant or Agent	
KCC OFFICE USE ONLY				
Date Received: 10/3/05 Permit Number: Permit Date: 10/3/06 Lease Inspection: Yes & No				
Date Macelyen	TI	Permit	Date: 10/3/66 Lease Inspection: Yes 🗷 No	