Amended Permit - Name Change API# 15 023-20830-0000

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

For KCC Use: Effective Date:

District #		R.	OTICE OF I	MITENT TO DOUG	Form must be Typed
SGA? ☐ Yes ☑ No				NTENT TO DRILL	Form must be Signed All blanks must be Filled
		wusi be ap	proved by NCC fiv	re (5) days prior to commencing well	
Expected Spud Date	4	4	08	Sport	□
	month	day day	year	Spot SW - NW NE Sec. 3 Two. 4	East
33325				4050	
OPERATOR: License# 33325	Camanatian			2204 Teet Holli V	
Name: Petroleum Development (Corporation			is SECTION ✓ Regular Irregular?	/ W Line of Section
Address: 1775 Sherman st, Suite	3000			is Section Regular Irregular?	
City/State/Zip: Denver, CO 8020	,,,		-	(Note: Locate well on the Section Plat	t on reverse side)
Contact Person: James Annable	<u> </u>			County: Cheyenne	
Phone: 303-905-4340				Lease Name: Felkert	Well #: 31-3
CONTRACTOR: License#_335	532			Field Name: Charry Creek Niobrara Gas Area	
lame: Advanced Drilling Tech	nologies			Is this a Prorated / Spaced Field?	Yes 🗸 No
ame: / tartamod by ming room	o.og.oo			Target Formation(s): Niobrara	
Well Drilled For:	Well Class:	Tyne	Equipment:	Nearest Lease or unit boundary: 337'	
			• •	Ground Surface Elevation: 3725	feet MSL
Oil Enh Rec	✓ Infield	<u> </u>	Mud Rotary	Water well within one-quarter mile:	Yes 🗸 No
✓ Gas Storage	Pool E	— <u>—</u>	Air Rotary	Public water supply well within one mile:	Yes V No
OWWO Disposal	Wildca		Cable	Depth to bottom of fresh water: 280'	
Seismic;# of Hole	es Other			Depth to bottom of usable water: 280'	
Other				Surface Pipe by Alternate:	
OMMO: ald wall information	on falla			Length of Surface Pipe Planned to be set: 330'	/
OWWO: old well information Operator: NA	i as follows:			Length of Conductor Pipe required: Not Required	
				Projected Total Depth: 2300'	 -
Well Name:					
Original Completion Date:_		Original Tota	l Depth:	Tomation at Total Depth.	
irectional, Deviated or Horizo	intal wellhore?	,	Yes ✓ No	Water Source for Drilling Operations:	_
				Well Farm Pond Other X	
Yes, true vertical depth:				DWR Permit #: Drilling Contractor will apply.	
ottom Hole Location:				(Note: Apply for Permit with D	WR 🔲)
CC DKT #:				Will Cores be taken?	Yes ✓ No
15: Lease name: 6	emaehl	ich		If Yes, proposed zone:	
s: " " F	eikert		A (C)	CIDAVIT	RECEIVED
•	161 16 1			FIDAVIT	KANSAS CORPORATION COM
				plugging of this well will comply with K.S.A. 55 et. se	eq.
is agreed that the following	minimum req	uirements w	ill be met:		MAR 2 1 2008
1. Notify the appropriate of					
2. A copy of the approved					CONSERVATION DIVISION
3. The minimum amount of	of surface pip	e as specifie	ed below <i>shall be s</i>	set by circulating cement to the top; in all cases sur	face pipe shall ippuset KS
				the underlying formation.	
				district office on plug length and placement is nece ugged or production casing is cemented in;	ssary prior to plugging ;
				ugged or production casing is cemented in; nted from below any usable water to surface within	120 days of spud data
				er #133,891-C, which applies to the KCC District 3	
				L be plugged. In all cases, NOTIFY district office	
				of myknowledge and belief.	g.
loroby corting trial tric states	merno maut i	ו שומיונו מוש ווי	ac and to the Dest	7 7 7 00 card belief.	
ate: 3/19/08	Signature of	Onerator or	Agent: 🖊	Title: Sr. Re	gulatory Consultant
	g-iataro or	Sportion of			
			\/	Remember to:	
For KCC Use ONLY	.02C ~	>	\sim	- File Drill Pit Application (form CDP-1) with Inten	
API # 15 - 023-20	1830-CK			- File Completion Form ACO-1 within 120 days of	
	None			- File acreage attribution plat according to field	
Conductor pipe required	125)	eet	- Notify appropriate district office 48 hours prior	
Minimum surface pipe require Approved by: WHM /0	ed 331	<u>/</u> 3-14	eet per Alt. 1	 Submit plugging report (CP-4) after plugging is Obtain written approval before disposing or inj 	The state of the s
	11-11-5	, , ,			
This authorization expires:	7-10-18			 If this permit has expired (See: authorized expired check the box below and return to the address 	, ·
(This authorization void if drilling	ng not started w	rithin 6 month	s of approval date.)		, 5010tt.
	_			Well Not Drilled - Permit Expired	,
Spud date:	Agent:			Signature of Operator or Agent:	
				Date:	

Kansas Corporation Commission Oil & Gas Conservation Division

APPLICATION FOR SURFACE PIT

Form CDP-1

April 2004 Form must be Typed CORRECTI

Submit i	n Du	plicate
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Operator Name: Petroleum Develop	ment Corporat	License Number: 33325	CIEN			
Operator Address: 1775 Sherman	St, Suite 300	0 Denver,	CO 80 203	70		
Contact Person: James Annable		Phone Number: (303) 905 -4340				
Lease Name & Well No.: Feikert 31-3	Nama	Pit Location (QQQQ):				
Type of Pit:	Pit is:	Chango Only	SW_NW_NE	ļ		
Emergency Pit Burn Pit	✓ Proposed	Existing	<u> </u>	ast 🗸 West		
Settling Pit	If Existing, date c	onstructed:	1052 Feet from ✓ North / South Line of Section			
Workover Pit Haul-Off Pit (If WP Supply API No. or Year Drilled)	Pit capacity:	/hhla)	2304 Feet from ✓ East / We Cheyenne			
	1200	(bbls)	<u> </u>	County		
Is the pit located in a Sensitive Ground Water		′ No	Chloride concentration:	its only)		
Is the bottom below ground level? Yes No	Artificial Liner?	No	How is the pit lined if a plastic liner is not use Natural Clay/bentonite	ed?		
Pit dimensions (all but working pits):5	50 Length (fe	eet)30	Width (feet) N/A	A: Steel Pits		
Depth fr	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		Describe proce	edures for periodic maintenance and determinincluding any special monitoring.	ng S		
NA		NA		6		
				100 OC		
Distance to nearest water well within one-mile	e of pit	Depth to shallo Source of infor	west fresh water 177 feet.	8		
1 Mile + feet Depth of water well	216feet	1	red well owner electric log	, IG		
Emergency, Settling and Burn Pits ONLY:		Drilling, Work	over and Haul-Off Pits ONLY:			
Producing Formation:		Type of materia	al 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?	spilled fluids to	Drill pits must i	pe closed within 365 days of spud date(ANSAS	RECEIVED COMMISSION COMMISSION		
I hereby certify that the above state	ements are true and o			MAR 2 1 2008		
3/19/08		$_{-}()()$	lb.	DNSERVATION DIVISION WICHITA KS		
Date		S	ignature of Applicant or Agent			
	KCC	OFFICE USE O	NLY			
Date Received: 3 21 0 8 Permit Num	ber:	Perm	t Date: 3/21/08 Lease Inspection:	Yes & No		