For KCC Use:	F 2 2010
Effective Date:	5-3-2010
District #	3
SGA? Ves	3 No.

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form C-1 October 2007 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

Expected Spud Date: 5 5 2010	Spot Description:	
month day year		F-1
31488 V	Sec IWP S. H. IV	E W
OPERATOR: License#		of Section
Address 1: 817 C street	Tell Tell	of Section
Address 2:	16 SECTION: Miledina, Miledina,	
City: leroy State: ks Zip: 66857 +	(Note: Locate well on the Section Plat on reverse side)	
Contact Person: mark george	County: County	
Phone: 620 363 0250	Lease Name: beard Well #: 14	
CONTRACTOR: License# 33900 V	Field Name: neosho falls - leroy	
Name: steve lets 620 330 6328	ls this a Prorated / Spaced Field?	.⊠No
Teaster.	Target Formation(s): squirrel	
Well Drilled For: Well Class: Type Equipment:	Nearest Lease or unit boundary line (in footage): 600	
Oil Charles Infield Mud Rotery	Ground Surface Elevation: Let 101	feet MSL
Gas Storage Pool Ext. Air Rotary	Water well within one-quarter mile:	X No
Disposal Wildcat Cable	Public water supply well within one mile:	X No
Seismic; # of Holes Other	Depth to bottom of fresh water: 100	
Other:	Depth to bottom of usable water: 200	·
If OWWO: old well information as follows:	Surface Pipe by Alternate: 🔲 I 🔀 II 🦯	
	Length of Surface Pipe Planned to be set: 40	
Operator:	Length of Conductor Pipe (if any):	
Well Name:	Projected Total Depth: 1100	
Original Completion Date: Original Total Depth:	Formation at Total Depth: squire!	
Directional, Deviated or Horizontal wellbore?	Water Source for Drilling Operations:	
Directional, Deviated or Horizontal wellbore? If Yes, true vertical depth:	Mell	
Bottom Hole Location:	DWR Permit #:	
KCC DKT #:	(Note: Apply for Permit with DWR	
	Will Cores be taken?	⊠ No
		CENED
		RATION COMMIS
The undersigned hereby offices that the delthing and the	AFFIDAVIT	
The undersigned hereby affirms that the drilling, completion and eve It is agreed that the following minimum requirements will be met:	Initial plugging of this well will comply with K.S.A. 55 et. seq.	28 2010
Notify the appropriate district office <i>prior</i> to spudding of well: Account the appropriate district office <i>prior</i> to spudding of well:	CONSERV	ATION DIVISI
2. A copy of the approved notice of intent to drill shall be posted	on each drilling rig; Wil	CHITA, KS
through all unconsolidated materials plus a minimum of 20 fee	If be set by circulating cement to the top; in all cases surface pipe shall be set	
If the well is dry hole, an agreement between the operator and	the district office on plus length and placement is passes on when to plus in the	
o. The abbighters distinct drive we he fortified befole well is that	IOF DEKKING OF DIOCHICTOR caeing is computed in:	
If an ALIEHNAIE II COMPLETION, production pipe shall be of	comented from below any usable water to surface within 120 MAVE of court date	
Or pursuant to Appendix 15" - Castern Karisas surface casing	Order #133,891-C, which applies to the KCC District 2 area, elternate II competite	3
have no compress with 100 days of an sputt that the water	shall be plugged. In all cases, NOTIFY district office prior to any cementing.	
hereby certify that the statements made herein are true and correct	A	
Date: 4 - 23 / O Signature of Operator or Agent:	ma Juge Title: ound	
For KCC Use ONLY	Remember to:	29
API # 15- 031-22589-00-00	- File Drill Pit Application (form CDP-1) with Intent to Drill;	
	- File Completion Form ACO-1 within 120 days of spuci date;	1 100
Conductor pipe required None feet	- File acreage attribution plat according to field proration orders;	22
Minimum surface pipe required 40 feet per ALT.	- Notify appropriate district office 46 hours prior to workover or re-entry; - Submit plugging report (CP-4) after plugging is completed (within 60 da	
Approved by: LINE 4-28-2010	Obtain written approval before disposing or injecting salt water.	(ye);
11 20 2011	If this permit has expired (See: authorized expiration date) please	OP
This authorization expires: 1-28 J-U (This authorization void if drilling not started within 12 months of approval de		((C-21
Commence of the second of the	Well Not Drilled - Permit Expired Date:	X
Spud date: Agent	Signature of Operator or Agent:	— m
, पुरुषाः		1 1

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 - 031-22589-00-00		
Operator: merk george	Location of Well: County: coffey	
Lease: beard		om N / S Line of Section
Weil Number: 14		orn E / W Line of Section
Field: neosho fallis - leroy	Sec. 29 Twp. 22 S. I	
Number of Acres attributable to well:	to Continue Minimutes and The	
QTR/QTR/QTR/QTR of acreage:	Is Section: Regular or In	əguar
	If Section is Irregular, locate well for Section comer used: NE NE	rom nearest corner boundary. W 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.)

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	0	•					
760	2			•••••	•••••		••••••
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RECEIVED KANSAS CORPORATION COMMISSION

APR 28 2010

CONSERVATION DIVISION WICHITA, KS

EXAMPLE		
	0 1980	•••
	3390'	
		•••

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

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

- 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 south / north and east / west outside section lines.
- 3. The distance to the nearest lease or unit boundary line (in footage).
- 4. If proposed location is located within a prorated or spaced field a certificate of acreage attribution plat must be attached: (CO-7 for oil wells;

Form CDP-1 April 2004 Form must be Typed

APPLICATION FOR SURFACE PIT

Submit in Duplicate

Operator Name: mark george			License Number: 31488		
Operator Address: 817 C street		leroy	ks 66857		
Contact Person: mark george			Phone Number: 620 363 0250		
Lease Name & Well No.: beard 14			Pit Location (QQQQ):		
Type of Pit:	ype of Pit: Pit is:		SW - ME - NW - NW		
Emergency Pit Burn Pit	Proposed	Existing	Sec. 29 Twp. 22 R. 16	East West	
Settling Pit Drilling Pit If Existing, date constructed:		600 Feet from North / South Line of Section			
Workover Pit Haul-Off Pit	Workover Pit Haul-Off Pit Pit capacity:		760 Feet from East / X West Line of Section		
(If WP Supply API No. or Year Drilled)		(bbls)	coffey	County	
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?	No	How is the pit lined if a plastic liner is r		
Pit dimensions (all but working pits):	Length (fe	eet)8	Width (feet)	N/A: Steel Pits	
Depth from	ground level to de] No Pit	
Distance to nearest water well within one-mile o	f pit	west fresh waterfeet.	10g		
N Pa		sured well owner electric log KDWR			
Emergency, Settling and Burn Pits ONLY:		Drilling, Work	kover and Haul-Off Pits ONLY:		
Producing Formation:		Type of materia	rial utilized in drilling/workover: jell		
		vorking pits to be utilized: 2			
			procedure: <u>air dry and fill</u>		
Does the slope from the tank battery allow all spilled fluids to flow into the pit? Yes No Drill pits must be			be closed within 365 days of spud date. KANSAS CORPORATION COMMISSION		
I hereby certify that the above statement	ents are true and c	correct to the best	t of my knowledge and belief.	APR 28 2010	
3/25/2010 CONSERVATION DIVISION WICHITA, KS Date Signature of Applicant or Agent					
KCC OFFICE USE ONLY Steel Pit RFAC RFAS					
Date Received: 4-28-10 Permit Number	r	Perm	it Date: <u>4~28~ℓ</u> ð Lease Inspecti	on: Yes No	

Mark Parkinson, Governor Thomas E. Wright, Chairman Joseph F. Harkins, Commissioner Ward Loyd, Commissioner

April 28, 2010

Mark George 817 C Street Leroy, KS 66857

RE: Drilling Pit Application

Beard Lease Well No. 1-14 NW/4 Sec. 29-22S-16E Coffey County, Kansas

Dear Sir or Madam:

District staff has inspected the above referenced location and has determined that the reserve pit shall be constructed <u>without slots</u>, the bottom shall be flat and reasonably level, and the free fluids must be removed. The fluids are to be removed from the reserve pit as soon as practical after drilling operations have ceased.

If production casing is set all completion fluids shall be removed from the working pits daily. NO completion fluids or non-exempt wastes shall be placed in the reserve pit.

The fluids should be taken to an authorized disposal well. Please call the District Office at (620) 432-2300 when the fluids have been removed. Please file form CDP-5 (August 2004), Exploration and Production Waste Transfer, within 30 days of fluid removal. Conservation division forms are available through our office and on the KCC web site: www.kcc.state.ks.us/conservation/forms.

A copy of this letter should be posted in the doghouse along with the approved Intent to Drill.

If you have any questions or concerns please feel free to contact the undersigned at the above address.

Sincerely,

Kathy Haynes

Environmental Protection and Remediation Department

cc: File