For KCC Use: 4-27-2010
Effective Date:
District #
Tu KZI

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

October 2007 Form must be Typed

Evnowted Stud Bate: 4-22-10	O . B NO NEA
Expected Spud Date: 4-22-10 month day year	Spot Description: N2 NE4
****	₩2 SE NW NE4 Sec. 1 Twp. 34 S. R. 14 NE
OPERATOR: License# 8501	feet from XN / S Line of Sect
Name: Hardin Oil	1,975 feet from X E / W Line of Sect
Address 1: 124 Oak Lane	Is SECTION: Regular Irregular?
Address 2:	<u> </u>
City: Caney State: KS Zip: 67333 +	(Note: Locate well on the Section Plat on reverse side)
Contact Person: Jim Hardin	County: Montgomery
Phone: 620-879-5634	Lease Name: Red Buffalo LLC Well #: 11
1	Field Name: Wayside-Havanah
CONTRACTOR: License#_5831	Is this a Prorated / Spaced Field?
Name: MOKAT Drilling	Target Formation(s): Mississippian
Well Drilled For: Well Class: Type Equipment:	Nearest Lease or unit boundary line (in footage): 330
Oil Enh Rec Infield Mud Rotary	<u></u>
Gas Storage Pool Ext. Air Rotary—	Water well within one-quarter mile:
Disposal Wildcat Cable	Public water supply well within one mile:
Seismic ; # of Holes Other	Depth to bottom of fresh water: 200 / 00
Other:	Depth to bottom of usable water: 250 / 75
> ∇ ₁ = 1 = 1 = 1 = 1 = 1 = 1 = 1 = 1 = 1 =	Surface Pipe by Alternate: X I II
▼ If OWWO: old well information as follows:	Length of Surface Pipe Planned to be set: already set approx.200'
Operator: Dan Rawliykie ?	Length of Conductor Pipe (if any):
Well Name: Barnett 11	Projected Total Depth: 1450
Original Completion Date: UK Original Total Depth: 1200?	Formation at Total Depth: Mississippian
Original Completion Date.	
Directional, Deviated or Horizontal wellbore?	Water Source for Drilling Operations:
If Yes, true vertical depth:	Well Farm Pond Other: AIR
Bottom Hole Location:	DWR Permit #:
KCC DKT #:	(Note: Apply for Permit with DWR
NCC DN1 #.	Will Cores be taken?
	If Yes, proposed zone:
	IDAVIT
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Mail to: KCC - Conservation Division, 130 S. Market - Room 2078, Wichita, Kansas 67202

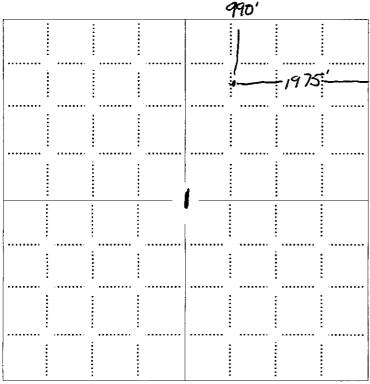
IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

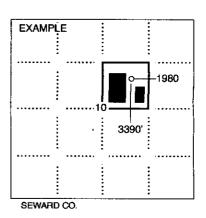
Plat of acreage attributable to a well in a prorated or spaced field

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 - 125-02035-00-01			
Operator: Hardin Oil	Location of Well: County: Montgomery		
Lease: Red Buffalo LLC	990 feet from N / S Line of Section		
Well Number: 11	1,975 feet from X E / W Line of Section		
Field: Wayside-Havanah	Sec. 1 Twp. 34 S. R. 14 🔀 E 🗌 W		
Number of Acres attributable to well: QTR/QTR/QTR/QTR of acreage: C SW4 SW4 NE4	Is Section: Regular or Irregular		
	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 south / north and east / west outside section lines.
- 3. The distance to the nearest lease or unit boundary line (in footage).
- RECEIVED 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).

APR 16 2010

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: Hardin Oil			License Number: 8501	
Operator Address: 124 Oak Lane			Caney KS 67333	
Contact Person: Jim Hardin			Phone Number: 620-879-5634	
Lease Name & Well No.: Red Buffalo LLC 11		Pit Location (QQQQ):		
Type of Pit:	Pit is:		W2 SE NW NE4	
Emergency Pit Burn Pit	Proposed Existing		Sec. 1 Twp. 34 R. 14 East West	
Settling Pit Drilling Pit	If Existing, date constructed:		990 Feet from North / South Line of Section	
Workover Pit Haul-Off Pit	Pit capacity:		1,975 Feet from East / West Line of Section	
(If WP Supply API No. or Year Drilled)	250 (bbls)		Montgomery County	
is the pit located in a Sensitive Ground Water	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 X	No	Native Clays	
Pit dimensions (all but working pits):	55 Length (fe	eet)12	Width (feet) N/A: Steel Pits	
Depth fr	om ground level to de			
material, thickness and installation procedure		iliner integrity, il	ncluding any special monitoring.	
		west fresh water		
Source of infor				
Emergency, Settling and Burn Pits ONLY: Drilling, Works			over and Haul-Off Pits ONLY:	
Producing Formation: Type of materia		utilized in drilling/workover: AIR		
Number of producing wells on lease: Number of wor		king pits to be utilized: 1		
			procedure: Allow to air dry and backfill	
Does the slope from the tank battery allow all spilled fluids to flow into the pit? Yes No Drill pits must be		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.				
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. I hereby certify that the above statements are true and correct to the best of my knowledge and belief. 4/5/0 Date Signature of Applicant or Agent				
KCC OFFICE USE ONLY Steel Pit RFAC RFAS				
Date Received: 4-/6-6 Permit Numl	ber:	Permit	Date: 4-2/-/8 Lease Inspection: Yes X No	

Mail to: KCC - Conservation Division, 130 S. Market - Room 2078, Wichita, Kansas 67202 KANSAS CORPORATION COMMISSION