# For KCC Use: 7-23-08 Effective Date: 7-23-08 District # / 3 SGA? Yes \[ \sum \text{No} \]

# 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: July 25, 2008  month day year	Spot Description:  C NE NE Sec. 13 Twp. 32 S. R. 15 XE W
OPERATOR: License#33074	feet from N / X S Line of Section  660 feet from E / W Line of Section
Name: Dart Cherokee Basin Operating Co LLC	Is SECTION: Regular Irregular?
Address 1: 211 W Myrtle	IS SECTION: Megular I irregular?
Address 2:  City: Independence State: KS Zip: 67301 +	(Note: Locate well on the Section Plat on reverse side)
Contact Person: Bill Barks	County: Montgomery
Phone: 620-331-7870	Lease Name: R&D Martin Well #: A4-13
<b>,</b>	Field Name: Cherokee Basin Coal Gas Area
CONTRACTOR: License# 5675 Name: McPherson Drilling	Is this a Prorated / Spaced Field?  Target Formation(s): Mississippian
Well Drilled For: Well Class: Type Equipment:	Nearest Lease or unit boundary line (in footage): 660 Feet
Oil Enh Rec Infield Mud Rotary	Ground Surface Elevation: 761 feet MSL
☐ 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: _150' + -
Other:	Depth to bottom of usable water: 175
	Surface Pipe by Alternate: I XII
If OWWO: old well information as follows:	Length of Surface Pipe Planned to be set: 40'
Operator:	Length of Conductor Pine (if any):
Well Name:	Projected Total Depth: 1355 Feet
Original Completion Date: Original Total Depth:	Projected Total Depth: 1355 Feet Formation at Total Depth: Mississippian  Water Source for Drilling Operations:
	Water Source for Diffiling Operations.
Directional, Deviated or Horizontal wellbore?	Well SFarm Pond Other:
If Yes, true vertical depth:  Bottom Hole Location:	DWR Permit #:
KCC DKT #:	(Note: Apply for Permit with DWR )
TOO WITH.	Will Cores be taken? ☐Yes ☑ No
	If Yes, proposed zone:
A P.P.	RECEIVED  IDAVIT KANSAS CORPORATION COMMISSIO
The undersigned hereby affirms that the drilling, completion and eventual plug	
It is agreed that the following minimum requirements will be met:	JUL 1 7 2008
Notify the appropriate district office <i>prior</i> to spudding of well;	drilling rig; CONSERVATION DIVISION
<ol> <li>A copy of the approved notice of intent to drill shall be posted on each</li> <li>The minimum amount of surface pipe as specified below shall be set b</li> </ol>	
through all unconsolidated materials plus a minimum of 20 feet into the	
4. If the well is dry hole, an agreement between the operator and the distri	
<ol><li>The appropriate district office will be notified before well is either plugge</li></ol>	
6. If an ALTERNATE II COMPLETION, production pipe shall be cemented	from below any usable water to surface within 120 DAYS of spud date.  13,891-C, which applies to the KCC District 3 area, alternate II cementing
must be completed within 30 days of the spud date or the well shall be	
I hereby certify that the statements made herein are true and correct to the be	
Date: July 16, 2008 Signature of Operator or Agent: Well	Operations Manager
	Remember to:
For KCC Use ONLY	- File Drill Pit Application (form CDP-1) with Intent to Drill;
API # 15 - 125 - 31725-0000	- File Completion Form ACO-1 within 120 days of spud date;
Conductor pipe required None feet	File acreage attribution plat according to field proration orders;
	Notify appropriate district office 48 hours prior to workover or re-entry;  Submit plugging report (CR.4) after plugging is completed (within 60 days);
	<ul> <li>Submit plugging report (CP-4) after plugging is completed (within 60 days);</li> <li>Obtain written approval before disposing or injecting salt water.</li> </ul>
Approved by: Pub 7-18-08	- If this permit has expired (See: authorized expiration date) please
This authorization expires: 7-8-09	check the box below and return to the address below.
(This authorization void if drilling not started within 12 months of approval date.)	101
	Well Not Drilled - Permit Expired Date:
Spud date: Agent:	

### 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 - 125-31725-0000				
Operator: Dart Cherokee Basin Operating Co LLC	Location of Well: County: Montgomery			
Lease: R&D Martin	4620	feet from N / X S Line of Section		
Well Number: A4-13	660			
Field: Cherokee Basin Coal Gas Area	Sec. 13 Twp. 32	S. R. 15 X E W		
Number of Acres attributable to well: 40  QTR/QTR/QTR/QTR of acreage: C _ NE _ NE	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.)

RECEIVED
KANSAS CORPORATION COMMISSION

JUL 17 2008

CONSERVATION DIVISION
WICHITA, KS

EXAMPLE

EXAMPLE

SEWARD CO.

MONTGOMES In all cases locate the spot of the proposed drilling locaton.

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

Montgomery County

#### 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).
- 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).

# 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: Dart Cherokee Basin Operating Co LLC		License Number: 33074				
Operator Address: 211 W Myrtle		Independence	KS	67301		
Contact Person: Bill Barks		Phone Number: 620-331-7870				
Lease Name & Well No.: R&D Martin	A4	-13	Pit Location (QQQQ):			
Type of Pit:	Pit is:		Sec. 13 Twp. 32 R. 15 East West			
Emergency Pit Burn Pit	Proposed Existing					
Settling Pit Drilling Pit	If Existing, date constructed:		4620 Feet from North / South Line of Section			
Workover Pit Haul-Off Pit  (If WP Supply API No. or Year Drilled)	Pit capacity:		660 Feet from East / West Line of Section Montgomery			
Is the pit located in a Sensitive Ground Water Area? Yes			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	Natural Clays			
Pit dimensions (all but working pits): 35 Length (feet) 30 Width (feet) N/A: Steel Pits						
Depth fr	om ground level to de	eepest point:	5 (feet)	No Pit		
If the pit is lined give a brief description of the liner material, thickness and installation procedure.  Describe procedures for periodic maintenance and determining liner integrity, including any special monitoring.					15-1	
Distance to account water well within any mile of his		west fresh water 25		7,50		
Source of infor		rmation:				
	1042 feet Depth of water well 105 feet measure			well owner electric log NDWR electric log NDWR over and Haul-Off Pits ONLY:  al utilized in drilling/workover: None Air Rig		
		over and Haul-Off Pits ONLY:				
		rking pits to be utilized:				
Does the slope from the tank battery allow all spilled fluids to		procedure: Air Dry & Backfill  be closed within 365 days of spud date.				
RECEIVED     RECEIVED     RECEIVED						
July 16, 2008  July 16, 2008  Date  Signature of Applicant or Agent  WICHITA KS						
KCC OFFICE USE ONLY Steel Pit RFAC RFAS						
Date Received: 7/17/c8 Permit Number: Permit Date: 7/18/08 Lease Inspection: Yes No						



Kathleen Sebelius, Governor Thomas E. Wright, Chairman Michael C. Moffet, Commissioner Joseph F. Harkins, Commissioner

July 18, 2008

Bill Barks
Dart Cherokee Basin Opr Co LLC
211 W Myrtle
Independence, KS 67301

RE: Drilling Pit Application

R & D Martin Lease Well No. A4-13

NE/4 Sec. 13-32S-15E Montgomery County, Kansas

Dear Mr. Barks:

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: <a href="https://www.kcc.state.ks.us/conservation/forms">www.kcc.state.ks.us/conservation/forms</a>.

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 Havnes

**Environmental Protection and Remediation Department** 

cc: File