For KCC Use: SGA? Yes X No

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

NOTICE OF INTENT TO DRILL

Form C-1 December 2002 Form must be Typed Form must be Signed

Must be approved by KCC five	(c) any of prior to commence in grant and in a
Expected Spud Date March 24, 2007	Spot NE NE SE See 20 Tup 33 S. P. 14E West
, , , , , , , , , , , , , , , , , , , ,	
OPERATOR: License# 33074	Total Wolf Tit Tit Control Tit Tit Control Tit Tit Control Tit
Name: Dart Cherokee Basin Operating Co. LLC	145 FELfeet from E /W Line of Section Is SECTIONRegularIrregular?
Address: 211 W Myrtle City/State/Zip: Independence KS 67301	is SectionRegularirregular?
City/State/Zip: Independence NS 67301	(Note: Locate well on the Section Plat on reverse side)
Contact Person: Tony Williams Phone: 620-331-7870	County: Montgomery Lease Name: Shearhart et al Well #: C4-20 SWD
Phone: 020-331-7070	Field Name: Cherokee Basin Coal Gas Area
CONTRACTOR: License# 5675	
Name: McPherson Drilling	Is this a Prorated / Spaced Field? Target formation(s): Arbuckle 20 feet
Well Drilled For: Well Class: Type Equipment:	Nearest Lease or unit boundary: 30 feet
Oil Enh Rec Infield Mud Rotary	Ground Surface Elevation: 881 feet MSL
Gas Storage Pool Ext. Air Rotary	Water well within one-quarter mile: Yes ✓ No
OWWO Disposal Wildcat Cable	Public water supply well within one mile: Depth to bottom of fresh water: 150' + -
Seismic;# of Holes Other	Depth to bottom of fresh water: 175'
Other	Surface Pipe by Alternate: 1 \(\sqrt{2} \)
WOUND AND AND AND AND AND AND AND AND AND A	Length of Surface Pipe Planned to be set: 20'
If OWWO: old well information as follows:	Length of Conductor Pipe required:
Operator:	Projected Total Depth: 1954 feet
Original Completion Date:Original Total Depth:	Formation at Total Depth: Arbuckle
	Water Source for Drilling Operations:
Directional, Deviated or Horizontal wellbore?	Well ✓ Farm Pond Other
If Yes, true vertical depth:	DWR Permit #:
Bottom Hole Location:	
	(Note: Apply for Permit with DWR 🔛)
KCC DKT #:	(Note: Apply for Permit with DWH ☐) Will Cores be taken? ☐ Yes ✓ No
	Will Cores be taken?Yes ✓ No If Yes, proposed zone:
KCC DKT #:	Will Cores be taken?Yes No If Yes, proposed zone:
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AFF The undersigned hereby affirms that the drilling, completion and eventual p	Will Cores be taken? If Yes, proposed zone: IDAVIT RECEIVED Iugging of this well will comply with K.S.A. 55 et. seq.
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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 - 125-31316-0000	Location of Well: County: Montgomery
Operator: Dart Cherokee Basin Operating Co. LLC	2520 FSL feet from N / S Line of Section
Lease: Shearhart et al	145 FEL feet from Feet fro
Well Number: C4-20 SWD	Sec. 20 Twp. 33 S. R. 14E ✓ East Wes
Field: Cherokee Basin Coal Gas Area	
Number of Acres attributable to well: 40 QTR / QTR / QTR of acreage: NE - NE - SE	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.)

T33S		
 		RECEIVED KANSAS CORPORATION COMMISSION
		MAR 1 5 2007
•		CONSERVATION DIVISION WICHITA, KS
 	145 FEL .	R14E
 20		EXAMPLE : :
	2520 FSL	1980
 		3390,
:		SEWARD CO.

Montgomery Co.

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.

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

- 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).

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		Inde	ependence KS 67301	
Contact Person: Tony Williams		Phone Number: (620) 331 - 7870		
Lease Name & Well No.: Shearhart et al C4-20 SWD		1-20 SWD	Pit Location (QQQQ):	
Type of Pit:	Pit is:		<u>NE . NE . SE</u>	
Emergency Pit Burn Pit	✓ Proposed Existing		Sec. 20 Twp. 33 R. 14E	
Settling Pit	If Existing, date constructed:		2520 FSL Feet from North / ✓ South Line of Section	
Workover Pit Haul-Off Pit			145 FEL Feet from 🗸 East / West Line of Section	
(If WP Supply API No. or Year Drilled)	Pit capacity: 926	(bbls)	Montgomery County	
Is the pit located in a Sensitive Ground Water] 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 🗸	No	Natural Clays	
Pit dimensions (all but working pits):	35	30	· · · · · · · · · · · · · · · · · · ·	
	from ground level to de	_	(feet)	
			MAR 1 5 2007 CONSERVATION DIVISION WICHITA, KS	
			Depth to shallowest fresh water	
3668 feet Depth of water well 65 feet		measuredwell owner electric logKDWR		
Emergency, Settling and Burn Pits ONLY:		Drilling, Workover and Haul-Off Pits ONLY:		
Producing Formation:		Type of material utilized in drilling/workover: Air		
Number of producing wells on lease:		Number of working pits to be utilized: One		
Barrels of fluid produced daily:		Abandonment procedure: Air dry, fill		
Does the slope from the tank battery allow all spilled fluids to flow into the pit? Yes No Drill pit				
	ll spilled fluids to	Drill pits must	be closed within 365 days of spud date.	
flow into the pit? Yes No		correct to the bes		
flow into the pit? Yes No		correct to the bes		
flow into the pit? Yes No I hereby certify that the above state March 14, 2007	tements are true and o	correct to the bes	t of my knowledge and belief. Little of my knowledge and belief. Little of my knowledge and belief. Little of my knowledge and belief.	
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KANSAS

CORPORATION COMMISSION

KATHLEEN SEBELLUS, GOVERNOR

BRIAN J. MOLINE, CHAIR
ROBERT E. KREHBIEL, COMMISSIONER
MICHAEL C. MOFFET, COMMISSIONER

NOTICE TO OPERATORS FILING INTENT TO DRILL FOR DISPOSAL OR ENHANCED RECOVERY INJECTION WELLS, (CLASS II INJECTION WELL)

The attached approved Notice of Intent to Drill indicates the proposed well is to be used for injection. An approved "Intent to Drill" does not approve injection authority as a Class II Injection Well in Kansas.

Before any well is used for injection purposes, the operator must file an application for injection authority in accordance with K.A.R. 82-3-401 and provide notice in accordance with K.A.R. 82-3-402. The Conservation Division must issue a written permit granting the application before commencement of injection.

The Conservation Division requirements and restrictions associated with Class II Injection are identified in **K.A.R. 82-3-400 et seq** of our regulations. Associated regulations governing drilling, completion and injection applications may be found in K.A.R. 82-3-135, Table I, Table II, in the Cedar Hills Sandstone Moratorium, (Docket #156,397-C), and the Eastern Kansas Surface Casing Order, (Docket #133,891-C).

If you have questions regarding the approval of injection authority, an injection application may be filed as a "Design Approval" before actual drilling and completion of the well occurs. If you have any questions or concerns regarding Class II injection wells or regulations, call the Underground Injection Control Department at 316-337-6200.

Failure to obtain commission approval before beginning injection is punishable by a penalty, shut-in of the well or both.