CONFIDENTIAL

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

ORIGINAL

3/10/10

Form ACO-1 September 1999 Form Must Be Typed

WELL COMPLETION FORM

WELL HISTORY - DESCRIPTION OF WELL & LEASE

Operator: License # 33074	API No. 15 - 125-31408-00-00 0/
Name: Dart Cherokee Basin Operating Co., LLC	County: Montgomery
Address: P O Box 177	S2_ SW_ SW Sec 35_ Twp 33_ S. R 15_ V East West
City/State/Zip: Mason MI 48854-0177	560' FSL feet from S / N (circle one) Line of Section
Purchaser: Oneok	4620' FEL feet from E / W (circle one) Line of Section
Operator Contact Person: Beth Oswald	1
Phone: (517_) 244-8716	Footages Calculated from Nearest Outside Section Corner: (circle one) NE SE NW SW
Contractor: Name: McPherson	(circle one) NE SE NW SW Lease Name: Stair Well #: D1-35
License: 5675	Field Name: Cherokee Basin Coal Gas Area
Wellsite Geologist: Bill Barks	Producing Formation: Penn Coals
Designate Type of Completion:	Elevation: Ground: 853' Kelly Bushing:
New Well ✓ Re-Entry — Workover	Total Depth: 1465' Plug Back Total Depth: 1461'
-	Amount of Surface Pipe Set and Cemented at 40 Feet
Oil SWD SIOW Temp. Abd.	
✓ Gas ENHR SIGW	Multiple Stage Cementing Collar Used? ☐ Yes ✓ No
Dry Other (Core, WSW, Expl., Cathodic, etc)	If yes, show depth setFeet
If Workover/Re-entry: Old Well Info as follows:	If Alternate II completion, cement circulated from
Operator: Dart Cherokee Basin Operating Co., LLC	feet depth to w/ sx cmt.
Well Name: Stair D1-35	Drilling Fluid Management Plan 2 FNJ 1072 89
Original Comp. Date: 9-4-07 Original Total Depth: 1465'	Drilling Fluid Management Plan F NJ 6 33 89 (Data must be collected from the Reserve Pil)
Deepening Re-perf Conv. to Enhr./SWD	Chloride contentppm Fluid volumebbls
Plug Back Plug Back Total Depth	Dewatering method used
Commingled Docket No.	Location of fluid disposal if hauled offsite:
Dual Completion Docket No	Operator Name:
Other (SWD or Enhr.?) Docket No	•
2-18-08 7-26-07 2-28-08	Lease Name: License No.:
Spud Date or Date Reached TD Completion Date or Recompletion Date Recompletion Date	Quarter Sec Twp. S. R East West
Necompletion Date Necompletion Date	County: Docket No.:
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INSTRUCTIONS: An original and two copies of this form shall be filed with Kansas 67202, within 120 days of the spud date, recompletion, workover Information of side two of this form will be held confidential for a period of 12 107 for confidentiality in excess of 12 months). One copy of all wireline logs a TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells.	r or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. 2 months if requested in writing and submitted with the form (see rule 82-3-and geologist well report shall be attached with this form. ALL CEMENTING
All requirements of the statutes, rules and regulations promulgated to regulat	e the oil and gas industry have been fully complied with and the statements
herein are complete and correct to the best of my knowledge.	
Signature: Kecycotty	KCC Office Use ONLY
Frachlery 3-10-09	
Date.	Letter of Confidentiality Attached
Subscribed and sworn to before me this 10 day of Morch	If Denied, Yes Date:
20 <u>0 8 1 </u>	Wireline Log Received RECEIVED
NOTATIVE PUBLIC PROPER ALLCOC	Geologist Report Received KANSAS CORPORATION COMMISSION
Notary Public - Mic	chigan
Date Commission Expires: 3-5-2011 My Commission Country My Commission Expires: My Commission Expires: My Commission Country	ones PIAN 13 ZUUD
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NSTRUCTIONS: Show ested, time tool open a		✓ Eas						Well #: D1-35			
ested, time tool open a			st West	County	Mon	tgomery					
emperature, fluid recov lectric Wireline Logs s	and closed, flowing very, and flow rates	and shu	t-in pressures, v surface test, a	whether sh long with fi	ut-in pre	essure reached st	atic level, hydros	static pressure	s, botton	n hole	
Drill Stem Tests Taken			′es ✓ No	•	Log Formation (To		n (Top), Depth ar			✓ Sample	
Samples Sent to Geological Survey		Y	′es ✓ No	Nar		ne				atum	
ores Taken		Y	es ✓ No								
lectric Log Run (Submit Copy)		√ Y	es No				,				
st All E. Logs Run:						•		VCC	,	•	
High Resolution Co Dual Induction	ompensated De	ensity N	eutron &					KCC WEIDE CHEIDE	801 NTIA'	L	
	i	Repo	. CASING I		Ne rface, inte	w Used)(Jien .			
Purpose of String	Size Hole	Siz	ze Casing	Weig	ht	Setting	Type of	# Sacks		nd Percent	
Surf	Drilled	Set (In O.D.) 8 5/8"		Lbs./	Ft. 24#	Depth 40'	Class A	Used 8	Ad	Additives	
Prod	6 3/4"	4 1/2"			9.5#	1459'	Thick Set	155			
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			ADDITIONAL	CEMENTIN	IG / SQL	JEEZE RECORD					
Purpose: Perforate Protect Casing Plug Back TD	TD		of Cement	Cement #Sacks Used		d Type and Percent Additives					
Plug Off Zone											
Shots Per Foot	PERFORATION RECORD - Bridge Plugs Set/Type Specify Footage of Each Interval Perforated					Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used) Depth					
6 existing	1276' -					1278' 100 gal 15% HCl, 45 BBL fl					
6 existing	1026.5' -				1028.5'						
6	873' -										
6	- 41	848.5' - 85				5' 150 gal 15% HCl, 4015# sd, 115 BBL fl					
UBING RECORD	Size 2 3/8"	Set At 144	1'	Packer At		Liner Run	Yes ✓ No				
ate of First, Resumed Pro	 	nr.	Producing Metho		Flowing	✓ Pumping	Gas Lift	Other	(Explain)		
stimated Production Per 24 Hours	····	bls.	Gas Mcf		Water Bbls.		s. Ga	s-Oil Ratio		Gravity NA	
Disposition of Gas	METHOD OF CO	OMPLETIC				Production Interva	1	RI	ECEIVI	<u></u>	
Vented Sold [(If vented, Sumit	Used on Lease ACO-18.)		Open Hole Other (Specify	Perf.	D	ually Comp.	Commingled	KANSAS CORF	ORATION 132		

CONSERVATION DIVISION
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