CONFIDENTIAL

Kansas Corporation Commission Oil & Gas Conservation Division

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE 7 /01/05

Form ACO-1 September 1999 Form Must Be Typed

6/05/10

Operator: License #_33074	API No. 15 - 125-31407-00-00
Name: Dart Cherokee Basin Operating Co., LLC	County: Montgomery
Address: P O Box 177	N2_ NE_ NE_ Sec 16_ Twp 33_ S. R 15_ \$\sqrt{2}\$ East \$\sqrt{2}\$ West
City/State/Zip: Mason MI 48854-0177	4670' FSL feet from S / N (circle one) Line of Section
Purchaser: Oneok	660' FEL feet from E / W (circle one) Line of Section
Operator Contact Person: Beth Oswald	Footages Calculated from Nearest Outside Section Corner:
·	
Phone: (.517) 244-8716 Contractor: Name: McPherson	(circle one) NE SE NW SW Lease Name: McMillin Well #: A4-16
License: 5675	Field Name: Cherokee Basin Coal Gas Area
Wellsite Geologist: Bill Barks JUN 0 5 2008	Producing Formation: Penn Coals
_ , , , _ , , , , , , , , , , , , , , ,	Elevation: Ground: 805' Kelly Bushing:
New Well Re-Entry Workover	Total Depth: 1402' Plug Back Total Depth: 1381'
	Amount of Surface Pipe Set and Cemented at 43 Feet
Oil SWD Temp. Abd Gas ENHR SIGW	
	Multiple Stage Cementing Collar Used?Yes ✓ No If yes, show depth setFeet
Dry Other (Core, WSW, Expl., Cathodic, etc)	
If Workover/Re-entry: Old Well Info as follows: Operator: Dart Cherokee Basin Operating Co., LLC	If Alternate II completion, cement circulated fromsx cmt.
Well Name: McMillin A4-16	reet depth to sx cmi.
Original Comp. Date: 12-19-07 Original Total Depth: 1402'	Drilling Fluid Management Plan (Data must be collected from the Reserve Pt)
الأمام والسائسين ما موجع مسينين والمستبين والمحينيات وجياران والمراج والمراج والمحار والماليات	
Deepening Conv. to Enhr./SWD	Chloride content ppm Fluid volume bbls
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	Lease Name: License No.:
5-15-08 12-13-07 5-22-08	Quarter Sec Twp. S. R East West
Spud Date or Date Reached TD Completion Date or Recompletion Date Recompletion Date	County: Docket No.:
	County Doket No
INSTRUCTIONS: An original and two copies of this form shall be filed with Kansas 67202, within 120 days of the spud date, recompletion, workove	er 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
INSTRUCTIONS: An original and two copies of this form shall be filed with Kansas 67202, within 120 days of the spud date, recompletion, workove Information of side two of this form will be held confidential for a period of 1 107 for confidentiality in excess of 12 months). One copy of all wireline logs TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells.	er 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
INSTRUCTIONS: An original and two copies of this form shall be filed with Kansas 67202, within 120 days of the spud date, recompletion, workove Information of side two of this form will be held confidential for a period of 1 107 for confidentiality in excess of 12 months). One copy of all wireline logs TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells.	er 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 Submit CP-111 form with all temporarily abandoned wells.
INSTRUCTIONS: An original and two copies of this form shall be filed with Kansas 67202, within 120 days of the spud date, recompletion, workove Information of side two of this form will be held confidential for a period of 1 107 for confidentiality in excess of 12 months). One copy of all wireline logs TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells. All requirements of the statutes, rules and regulations promulgated to regulation are complete and correct to the best of my knowledge.	er 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 Submit CP-111 form with all temporarily abandoned wells.
INSTRUCTIONS: An original and two copies of this form shall be filed with Kansas 67202, within 120 days of the spud date, recompletion, workove Information of side two of this form will be held confidential for a period of 1 107 for confidentiality in excess of 12 months). One copy of all wireline logs TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells. All requirements of the statutes, rules and regulations promulgated to regulate therein are complete and correct to the best of my knowledge.	er 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 Submit CP-111 form with all temporarily abandoned wells. Ite the oil and gas industry have been fully complied with and the statements
INSTRUCTIONS: An original and two copies of this form shall be filed with Kansas 67202, within 120 days of the spud date, recompletion, workove Information of side two of this form will be held confidential for a period of 1 107 for confidentiality in excess of 12 months). One copy of all wireline logs TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells. All requirements of the statutes, rules and regulations promulgated to regula herein are complete and correct to the best of my knowledge.	er 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 Submit CP-111 form with all temporarily abandoned wells. It the oil and gas industry have been fully complied with and the statements KCC Office Use ONLY Letter of Confidentiality Attached
INSTRUCTIONS: An original and two copies of this form shall be filed with Kansas 67202, within 120 days of the spud date, recompletion, workove Information of side two of this form will be held confidential for a period of 1 107 for confidentiality in excess of 12 months). One copy of all wireline logs TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells. All requirements of the statutes, rules and regulations promulgated to regula herein are complete and correct to the best of my knowledge. Signature Title:	er 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 Submit CP-111 form with all temporarily abandoned wells. It the oil and gas industry have been fully complied with and the statements KCC Office Use ONLY Letter of Confidentiality Attached If Denied, Yes Date: Da
INSTRUCTIONS: An original and two copies of this form shall be filed with Kansas 67202, within 120 days of the spud date, recompletion, workove Information of side two of this form will be held confidential for a period of 1 107 for confidentiality in excess of 12 months). One copy of all wireline logs TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells. All requirements of the statutes, rules and regulations promulgated to regula herein are complete and correct to the best of my knowledge. Signature Signature Output Date:	er 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 Submit CP-111 form with all temporarily abandoned wells. It the oil and gas industry have been fully complied with and the statements KCC Office Use ONLY Letter of Confidentiality Attached If Denied, Yes Date: Date: DECEIVED
INSTRUCTIONS: An original and two copies of this form shall be filed with Kansas 67202, within 120 days of the spud date, recompletion, workove Information of side two of this form will be held confidential for a period of 1 107 for confidentiality in excess of 12 months). One copy of all wireline logs TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells. All requirements of the statutes, rules and regulations promulgated to regula herein are complete and correct to the best of my knowledge. Signature Date: Date	er 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 Submit CP-111 form with all temporarily abandoned wells. te the oil and gas industry have been fully complied with and the statements KCC Office Use ONLY Letter of Confidentiality Attached If Denied, Yes Date: Wireline Log Received RECEIVED Geologist Report Receive ANSAS CORPORATION COMMI
INSTRUCTIONS: An original and two copies of this form shall be filed with Kansas 67202, within 120 days of the spud date, recompletion, workove Information of side two of this form will be held confidential for a period of 1 107 for confidentiality in excess of 12 months). One copy of all wireline logs TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells. All requirements of the statutes, rules and regulations promulgated to regula herein are complete and correct to the best of my knowledge. Signature Title: Date: Date: BRANDY R A	er 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 Submit CP-111 form with all temporarily abandoned wells. It the oil and gas industry have been fully complied with and the statements KCC Office Use ONLY
INSTRUCTIONS: An original and two copies of this form shall be filed with Kansas 67202, within 120 days of the spud date, recompletion, workove Information of side two of this form will be held confidential for a period of 1 107 for confidentiality in excess of 12 months). One copy of all wireline logs TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells. All requirements of the statutes, rules and regulations promulgated to regula herein are complete and correct to the best of my knowledge. Signature Date: Date	er 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 Submit CP-111 form with all temporarily abandoned wells. It the oil and gas industry have been fully complied with and the statements KCC Office Use ONLY

Operator Name: Dart Cherokee Basin Operating Co., LLC Lease Name: McMillin Sec. 16 Twp. 33 S. R. 15 ✓ East West County: Montgomery						,	Well #: <u>A4-16</u>					
NSTRUCTIONS: Shested, time tool oper emperature, fluid rec Electric Wireline Logs	and closed, flowing overy, and flow rate	g and shut-i s if gas to s	in pressures, surface test, a	whether shalong with fin	ut-in pre	ssure reached s	static level, hydros	static pressure	es, bottom h	nole		
Drill Stem Tests Taken Yes (Attach Additional Sheets)				No L		Log Formation (Top), Depth and Datum ✓ Sample			nple			
Samples Sent to Geological Survey			Yes ✓ No Yes ✓ No Yes No		Nam	е		Тор	Date	Datum		
								S	RECEIVE	D		
st All E. Logs Run:								KANSAS CO	RPORATION (COMMI		
High Resolution (Compensated D	ensity Ne	utron &					JU	N 0 9 20)08		
								CONSERVATION DIVISION WICHITA, KS				
		Report		RECORD onductor, sur	Ne face, inte	w Used rmediate, producti	on, etc.					
Purpose of String	Size Hole Drilled		Casing In O.D.)	Weight Lbs. / Ft.		Setting Depth	Type of Cement	# Sacks Used	Type and Additi			
Sur	f 11"		8 5/8"		24#	43'	Class A	8				
Proc	6 3/4"	The second secon	4 1/2"	American Security of the Control of	9.5#	1396'	Thick Set	145		s or ,		
			ADDITIONAL	CEMENTIN	C / SOI	CCZE DECORD						
Purpose:	Depth Top Bottom					Type and Percent Additives						
Perforate Protect Casing Plug Back TD			JUN 0 5	2008			·					
Plug Off Zone			KC(
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	1209.5' - 121	1209.5' - 1210.5' / 1116.5' - 1118.5', CIBP set @ 10					1034' 210 gal 15% HCl, 4760# sd, 230 BBL fl					
6 857' - 858.5' / 825'					826.5'	150 gal 15% HC	CI, 2315# sd, 10 ba	all sealers, 165	BBL fi			
UBING RECORD	Size 2 3/8"	Set At 961'		Packer At		Liner Run	Yes ✓ No					
late of First, Resumed I	Production, SWD or En	hr. F	Producing Metho	od	Flowing	✓ Pumpin	g Gas Lift	Othe	r (Explain)			
stimated Production Per 24 Hours		Oil Bbls. Gas Mcf			Wate				Sravity NA			
	METHOD OF COMPLETION					-	al					