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KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

Form ACO-1
September 1999
Form Must Be Typed

12/19/09

Operator: License #_33074	API No. 15 - 125-31083-00-6 6						
Name: Dart Cherokee Basin Operating Co., LLC	County: Montgomery						
Address: P O Box 177	NW_SW_SE_Sec5_Twp33_S. R15_						
City/State/Zip: Mason MI 48854-0177	820' FSL						
Purchaser: Oneok	2200' FEL feet from E / W (circle one) Line of Section						
Operator Contact Person: Beth Oswald	Footages Calculated from Nearest Outside Section Corner:						
Phone: (<u>517</u>) <u>244-8716</u>	(circle one) NE SE NW SW						
Contractor: Name: McPherson	Lease Name: R&M Williams Trusts Well #: D3-5						
License: 5675	Field Name: Cherokee Basin Coal Gas Area						
Wellsite Geologist: Bill Barks	Producing Formation: Penn Coals						
Designate Type of Completion:	Elevation: Ground: 860' Kelly Bushing:						
New Well Re-Entry Workover	Total Depth: 1464' Plug Back Total Depth: 1453'						
Oil SWD SIOWTemp. Abd.	Amount of Surface Pipe Set and Cemented at 43 Feet						
Gas ENHR SIGW	Multiple Stage Cementing Collar Used?						
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 sx cmt.						
Well Name: R&M Williams Trusts D3-5							
Original Comp. Date: 8-8-06 Original Total Depth: 1464	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)						
Deepening Re-perf Conv. to Enhr./SWD	Chloride content ppm Fluid volume bbls						
Plug BackPlug Back Total Depth	Dewatering method used						
Commingled Docket No.	Location of fluid disposal if hauled offsite:						
Dual Completion Docket No							
Other (SWD or Enhr.?) Docket No	Operator Name:						
11-7-07 7-17-06 11-8-07	Lease Name: License No.:						
Spud Date or Pate Reached TD Completion Date or Recompletion Date	Quarter Sec Twp. S. R East West County: Docket No.:						
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 regulaterin are complete and correct to the best of my knowledge.	ate the oil and gas industry have been fully complied with and the statements						
Title: Enar Clerk Date: 11-16-67	KCC Office Use ONLY						
Subscribed and sworn to before me this	Letter of Confidentiality Attached If Denied, Yes Date:						
2007	Wireline Log Received						
Q1, ad. Q 10 a. 10	Geologist Report Received						
Notary Public: Mandy K. Wilcock Octing in Lightin 3-5-2011	Letter of Confidentiality Attached If Denied, Yes Date: Wireline Log Received Geologist Report Received UIC Distribution LCOCK Michigan Ounty						
	LCCCV LINE TO SELECTION OF THE PARTY OF THE						
BRANDY R. ALI Notary Public -	Michigan Cost Market						
Jackson C My Commission March 05, 20	ounty						

Operator Name: Dart Sec. 5 Twp. 33						R&M Willia tgomery	ms Trusts	,	. Well #: <u>D3</u> -	-5	
INSTRUCTIONS: Shot tested, time tool open temperature, fluid reco	and closed, flowing overy, and flow rate:	g and shut s if gas to	in pressures, surface test, a	whether st long with f	hut-in pre	essure reache	ed static leve	el, hydros	static pressure	es, bottom hole	all
Drill Stem Tests Taken (Attach Additional Sheets)			es ✓ No	L	og Form	ation (Top),	✓ Sample				
Samples Sent to Geological Survey			es ✓ No		Nam	е			Тор	Datum	
Cores Taken Electric Log Run (Submit Copy)		Ye ✓ Ye	es ✓ No es No								
List All E. Logs Run:										- nSP	77 N
High Resolution C Dual Induction	Compensated Do	ensity No	eutron &					C	ONF	IDENT	نا کے
		Repor	CASING I		Ne urface, inte		luction, etc.				
Purpose of String	Size Hole Drilled	Siz	e Casing (In O.D.)	Weig	ght	Setting Depth	Тур		# Sacks Used	Type and Percen Additives	t
Surf			8 5/8"	Lbs. / Ft. 24#		4		lass A	. 8	Additives	
Prod	6 3/4"		4 1/2"		9.5#	145	9' Thi	ck Set	150		
Purpose: Depth Tyr —— Perforate Top Bottom —— Protect Casing —— Plug Back TD		Туре	ADDITIONAL CEMENTING pe of Cement #Sacks Us			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					
				See A	ttached						_
		<u>.</u>							-		_
TUBING RECORD	Size 2 3/8"	Set At 1434				Liner Run	Yes	√ No			\dashv
Date of First, Resumed P	roduction, SWD or En	hr.	Producing Metho	od	Flowing	ı √ Pum	iping	Gas Lift	· Othe	r (Explain)	
Estimated Production Per 24 Hours		Bbis.	Gas Mcf		Wate	r 52	Bbls. Gas-Oil Ratio		s-Oil Ratio	Gravity NA	
Disposition of Gas	METHOD OF C	OMPLETIO	 			Production In	terval			RECEIVED DRPORATION COMM	 .ISSIO
Vented ✓ Sold (If vented, Sum	Used on Lease it ACO-18.)		Open Hole Other (Specify	Perf.	D	ually Comp.	Commi	ingled	KANSAS CI	nv 1 9 2007	_

CONSERVATION DIVISION WICHITA, KS