CONFIDENTIAL

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

ORIGINAL

Form ACO-1 September 1999 Form Must Be Typed

2/13/11

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

Operator: License # 33074	API No. 15 - 125-31406-00-00 01
Name: Dart Cherokee Basin Operating Co., LLC	County: Montgomery
Address: P O Box 177	
City/State/Zip: Mason MI 48854-0177	3300' FSL feet from S / N (circle one) Line of Section
Purchaser: Oneok	3300' 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	(circle one) NE SE NW SW
Contractor: Name: Cudd Pumping Serv FEB 1 7 2009	Lease Name: J Clubine Well #: B2-34
License: 33303	Field Name: Cherokee Basin Coal Gas Area
Wellsite Geologist: Alton Bilyeu KCC WICHITA	Producing Formation: Penn Coals
Designate Type of Completion:	Elevation: Ground: 860' Kelly Bushing:
New Well Re-Entry Workover	Total Depth: 1555' Plug Back Total Depth: 1550'
Oil SWD SIOW Temp. Abd.	Amount of Surface Pipe Set and Cemented at 43 Feet
Gas ENHR SIGW	Multiple Stage Cementing Collar Used? ☐ Yes ☑ No
Dry Other (Core, WSW, Expl., Cathodic, 3	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 tosx cmt.
Well Name: J Clubine B2-34	Deliting Fluid Management Dian 1 10 00 7 7 7 1 7
Original Comp. Date: 8-14-07 Original Total Depth: 1555'	Drilling Fluid Management Plan WO N Telescope (Data must be collected from the Reserve Pit)
Deepening Re-perf Conv. to Enhr./SWD	Chloride contentppm Fluid volumebbls
✓ Plug Back CIBP @ 1400' Plug 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:
20/097-25-97 7-31-07 1-21-09	Lease Name: License No.:
Soud Date or Date Reached TD Completion Date or Recompletion Date	Quarter Sec Twp. S. R East West
Recompletion Date	- County: Docket 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 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 of 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 Submit CP-111 form with all temporarily abandoned wells.
All requirements of the statutes, rules and regulations promulgated to regular herein are complete and correct to the best of my knowledge.	te the oil and gas industry have been fully complied with and the statements
Signature Beth Uswald	KCC Office Use ONLY
Title: Engr Support Super Date: 2-13-09	Letter of Confidentiality Attached
Subscribed and sworn to before me this 13 day at February	If Denied, Yes Date:
6.0	Wireline Log Received
Notary Public	ALLCOCK Geologist Report Received
Notary Public: 10 de l'Arte 10: Commission	COUNTY UIC Distribution
Date Cornmission Expires: 3-5-201	Öjş ^x Pires :
action on on one	A

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Operator Name: Dar	t Cherokee Basi	n Opera	ting Co., LLC	Leas	e Name:	l Clubine		Well #: B2-	34		
Sec. 34 Twp. 3	2 s. R. 14	✓ Eas	t West	Count	ty: Mont	gomery					
INSTRUCTIONS: She tested, time tool open temperature, fluid reco Electric Wireline Logs	and closed, flowing overy, and flow rates	and shut if gas to	t-in pressures, v surface test, al	whether s ong with	shut-in pre	ssure reached s	tatic level, hydros	tatic pressure	s, botton	n hole	
Drill Stem Tests Taken (Attach Additional Sheets) Samples Sent to Geological Survey ☐ Yes ✓ No				Lo	g Formation (Top), Depth and Datum ✓ Sample				ample		
				Name	9		D	atum			
Cores Taken Electric Log Run (Submit Copy)		\	'es ✓ No 'es No				RECEIV	/Ph			
List All E. Logs Run:											
High Resolution (Compensated De	ensitv N	eutron &				FEB 17	2009			
Dual Induction				KCC WICHITA							
			CASING I								
Purpose of String	Size Hole	·	ze Casing		eight	rmediate, producti Setting	Type of	# Sacks		nd Percent	
	Drilled		Set (In O.D.)		. / Ft.	Depth	Cement	Used	Ad	Additives	
Surl		8 5/8"		24#		43'	Class A	8			
Prod	6 3/4"		4 1/2"		9.5#	1549'	Thick Set	165			
			ADDITIONAL	CEMENT	ING / SOL	EEZE RECORD					
Purpose: Depth Typ		Туре	e of Cement #Sacks								
Perforate Protect Casing Plug Back TD Plug Off Zone	Top Bottom				· ·	· · · · · · · · · · · · · · · · · · ·					
				·		11.70					
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					7' - 1409'	1409' 300 gal 15% HCl, 1 BBL fl					
	Set CIBP (
6	1382.5' - 1				- 1385.5'	.5' 1300# sd, 112 BBL fl					
6	1043'				3' - 1045'	- 1045' 150 gal 15% HCl, 2815# sd, 95 BBL fl					
TUBING RECORD	Size 2 3/8"	Set At 138		Packer NA	i	Liner Run	Yes ✓ No				
Date of First, Resumed I	Production, SWD or En	hr.	Producing Metho	od	Flowing	✓ Pumpin	g Gas Lift	Othe	r (Explain)		
Estimated Production		Bbls.	Gas	Mcf	Wate		-	s-Oil Ratio		Gravity	
Per 24 Hours	NA 55					28 NA N					
Disposition of Gas	METHOD OF COMPLETION Production Interval										
Vented ✓ Sold (If vented, Sur	Used on Lease mit ACO-18.)		Open Hole Other (Special	Per y)	rf. D	ually Comp. [Commingled				