

KANSAS CORPORATION COMMISSION
OIL & GAS CONSERVATION DIVISION
OMPLETION FORM
Form Must Be Typed

COMPLETION FORM

**COMPLETION FORM

WELL HISTORY - DESCRIPTION OF WELL & LEASE

	Form ACO-1					
	September 1999					
Form	Must Be Typed					

Operator: License # 33074	API No. 15 - 205-27259-00-00
Name: Dart Cherokee Basin Operating Co., LLC	County: Wilson
Address: P O Box 177	
City/State/Zip: Mason MI 48854-0177	660' 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: (<u>517</u>) <u>244-8716</u>	(circle one) NE SE NW SW
Contractor: Name: McPherson	Lease Name: C&E Schultz Well #: D4-30
License: 5675	Field Name: Cherokee Basin Coal Gas Area
Wellsite Geologist: Bill Barks	Producing Formation: Penn Coals
Designate Type of Completion:	Elevation: Ground: 958' Kelly Bushing:
New Well Re-Entry Workover	Total Depth: 1515' Plug Back Total Depth: 1502'
Oil SWD SIOW Temp. Abd.	Amount of Surface Pipe Set and Cemented at 40 Feet
✓ GasENHR SIGWCONFIDENTIAL	Multiple Stage Cementing Collar Used?
Dry Other (Core, WSW, Expl. Cathodic, ec.)	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. CLC	feet depth to sx cmt.
Well Name: C&E Schultz D4-30	
Original Comp. Date: 9-6-07 4/1 Griginal Total Depth: 1515'	Drilling Fluid Management Plan & TONGOS (Data must be collected from the Reserve Pit)
Deepening Re-perf Conv. to Enhr./SWD	Chloride contentppm Fluid volumebbls
Plug BackPlug Back Total Depth	Dewatering method used
Commingled Docket No.	
Dual Completion Docket No	Location of fluid disposal if hauled offsite:
Other (SWD or Enhr.?) Docket No	Operator Name:
7-18-08 8-14-07 7-24-08	Lease Name: License No.:
Spud Date or Recompletion Date Date Reached TD Recompletion Date Completion Date Recompletion Date	Quarter Sec Twp. S. R East West County: Docket No.:
	Down No.
Kansas 67202, within 120 days of the spud date, recompletion, workov Information of side two of this form will be held confidential for a period of	th the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, ver or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. 12 months if requested in writing and submitted with the form (see rule 82-3-s and geologist well report shall be attached with this form. ALL CEMENTING s. Submit CP-111 form with all temporarily abandoned wells.
All requirements of the statutes, rules and regulations promulgated to regul herein are complete and correct to the best of my knowledge.	ate the oil and gas industry have been fully complied with and the statements
Signature: Hay COV UT	KCC Office Use ONLY
Title: Engr (Jerk Date: 8.13-08	Letter of Confidentiality Attached
Subscribed and sworn to before me this 13 day of August	. If Denied, Yes Date:
20.08_	Wireline Log Received
De and De Maria De morale	Geologist Report Recards CORPORATION COMMISSION
Notary Public - I	Wichigan UIC Distribution
Date Commission Expires: 3-5-2011 My Commission March 05, 201	Expires

Operator Name: Dart	Cherokee Basi	n Opera	ating Co., LL					Well #: _D4-	30	
Sec. 30 Twp. 30	S. R. 15	✓ Eas	st West	County	y: Wilso	on				
INSTRUCTIONS: Shortested, time tool open a temperature, fluid recovered temperature between the temperature between the temperature between the temperature between the temperature to the temperature between the temperature	and closed, flowing very, and flow rates	and shu if gas to	t-in pressures, surface test, a	whether sl long with f	hut-in pre	ssure reached s	static level, hydros	static pressure	s, bottom hole	
Drill Stem Tests Taken (Altach Additional Sheets) Samples Sent to Geological Survey		Y	∕es ✓ No		Lo	og Formation (Top), Depth and Datum ✓ Samp			✓ Sample	ample atum
		□ Y	☐ Yes ✓ No		Name	Э		Тор [
Cores Taken		Υ	∕es ✓ No							
Electric Log Run (Submit Copy)		√ Y	es No							
ist All E. Logs Run:										
High Resolution C Dual Induction	ompensated De	ensity N	leutron &							
		Repo	CASING ort all strings set-c		Ne urface, inte	w Used rmediate, producti	on, etc.			-
Purpose of String	Size Hole Drilled		ze Casing et (In O.D.)	Wei Lbs.		Setting Depth	Type of Cement	# Sacks Used	Type and Perce Additives	ent
Surf	11"		8 5/8"		24#	40'	Class A	8		
Prod	6 3/4"		4 1/2"		9.5#	1508'	Thick Set	150		
			ADDITIONAL	CEMENTII	NG / SQU	EEZE RECORD				
Purpose: Depth		Type of Cement		#Sacks Used		Type and Percent Additives				
Perforate Protect Casing Plug Back TD Plug Off Zone	Top Bottom									
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	CONFIDENTIAL			1349' -	1350.5'	100 gal 15% HCl, 45 BBL fl				
6 existing	Alig 1 3 2000			1311.5' -	- 1313.5'	1313.5' 100 gal 15% HCl, 3205# sd, 100 BBL fl			BBL fl	
6 existing	-,	1112.5' -			1113.5'	1710# sd, 115 BBL fl				
6 existing		1049.5'			i' - 1051'	1700# sd, 110 BBL fl				
6			1003' - 1005.5			5020# sd, 150 BBL fl				
TUBING RECORD	Size 2 3/8"	Set At 103		Packer A	I	Liner Run Yes ✓ No				
Date of First, Resumed Pr	· · · · · · · · · · · · · · · · · · ·		Producing Meth		Flowing	✓ Pumpin	g Gas Lift	Other	r (Explain)	
Estimated Production Per 24 Hours	· · · · · · · · · · · · · · · · · · ·	Bbls.	1	Mcf	Water	7 Bb	ls. Ga	s-Oil Ratio	Gravit NA	•
Disposition of Gas	METHOD OF CO	OMPLETIC	8 ON			Production Interv	al	R	ECEIVED	
Vented ✓ Sold (If vented, Sumi	Used on Lease (ACO-18.)		Open Hole Other (Special	Perf.	i. D	ually Comp.	Commingled		PORATION COMM	MISSIC