

## Kansas Corporation Commission Oil & Gas Conservation Division

Form ACO-1 September 1999 Form Must Be Typed

## WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

Operator: License #_33074	API No. 15 - 125-30414-00-01				
Name: Dart Cherokee Basin Operating Co., LLC	County: Montgomery				
Address: P O Box 177	SW_NE_NE_Sec19_Twp31_S. R15 🗹 East 🗌 West				
City/State/Zip: Mason MI 48854-0177	4600' FSL feet from S/ N (circle one) Line of Section				
Purchaser: Oneok	950' FEL from E / W (circle one) Line of Section				
Operator Contact Person: Beth Oswald RECEIVED	Footages Calculated from Nearest Outside Section Corner:				
Dhana: (517 ) 2//-8716	(circle one) NE SE NW SW				
Contractor: Name: McPherson JUN 2 8 2004	Lease Name: Sycamore Springs Ranch Well #: A4-19				
License: 5675 KCC WICHITA	Field Name: Cherokee Basin Coal Gas Area				
Wellsite Geologist: Bill Barks	Producing Formation: Penn Coals				
Designate Type of Completion:	Elevation: Ground: 947' Kelly Bushing:				
New Well Re-Entry Workover	Total Depth: 1467' Plug Back Total Depth: 1455'				
Oil SWD SIOW Temp. Abd.	Amount of Surface Pipe Set and Cemented at 22' Feet				
Gas 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: Sycamore Springs Ranch A4-19	Drilling Fluid Management Plan OWWO KJR 6/06/6				
Original Comp. Date: 12-5-03 Original Total Depth: 1467'	(Data must be collected from the Reserve Pit)				
Deepening Re-perf Conv. to Enhr./SWD	Chloride content NA ppm Fluid volume 280 bbls				
Plug Back CIBP @ 1345' Plug Back Total Depth	Dewatering method used_empty w/ vac trk and air dry				
Commingled Docket No	Location of fluid disposal if hauled offsite:				
Dual Completion Docket No					
Other (SWD or Enhr.?) Docket No	Operator Name: Dart Cherokee Basin Operating Co LLC				
5/27/04 <del>-12-2-03 </del> 5/27/04	Lease Name: Sycamore Springs Ranch D2-20 SWD License No.: 33074				
Spud Date or Date Reached TD Completion Date or	Quarter SW Sec. 20 Twp. 31 S. R. 15 $\checkmark$ East West				
Recompletion Date Recompletion Date	County: Montgomery Docket No.: D-28214				
	n the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, er or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply.				
Information of side two of this form will be held confidential for a period of	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				
All requirements of the statutes, rules and regulations promulgated to regulation 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 Buch asward	KCC Office Use ONLY				
Title: Admn & Engr H55t Date: 6.24.04	Letter of Confidentiality Attached				
Title: Admn & Engr Asst Date: 6.24.04  Subscribed and sworn to before me this Aith day of Juno	If Denied, Yes Date:				
Pacel.	Wireline Log Received				
	Geologist Report Received				
Notary Public: 400 non 3 400 non	UIC Distribution				
Date Commission Expires: Karen L. Welton					
Notary Public, Ingham County, My Comm. Expires Mar. 3, 20 Acting in Ingham Cou	MI 07 voleq				

Operator Name: Dan (	onerokee Basin Ope	rating Co., LLC	نے Lease Nan	<sub>ne:</sub> Sycamore Sp	rings Ranch	Well #: A4-	19	
Sec. 19 Twp. 31				lontgomery				
tested, time tool open at temperature, fluid recove	v important tops and bas nd closed, flowing and s ery, and flow rates if gas urveyed. Attach final ged	hut-in pressures, v to surface test, al	whether shut-in long with final c	pressure reached s	static level, hydros	tatic pressure	s, bottom hole	
Drill Stem Tests Taken ☐ Yes ✓ No (Attach Additional Sheets)			Log Formation (Top), Depth and Datum		d Datum	✓ Sample		
Samples Sent to Geological Survey		\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	lame		Top Da			
Cores Taken Electric Log Run (Submit Copy)	~	Yes V No Yes No						
List All E. Logs Run:								
High Resolution Co Dual Induction	ompensated Density	Neutron &	RECORD	New Used	-			
	· · · · · · · · · · · · · · · · · · ·			intermediate, producti				
Purpose of String		Size Casing Set (In O.D.)	Weight Lbs. / Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives	
Surf	11"	8 5/8"		22'	Class A	5		
Prod	6 3/4"	4 1/2"	10	.5 1455'	50/50 Poz	180		
		ADDITIONAL (	DEMENTING / S	QUEEZE RECORD			The state of the s	
Purpose:  —— Perforate  —— Protect Casing  —— Plug Back TD  —— Plug Off Zone	Depth Ty	/pe of Cement	#Sacks Used		Type and Per	cent Additives		
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	1356'-1357', Set CIBP @ 134			.5'	District Program of			
4 existing		1	317.5'-1318	.5'	RECEIVED			
4 existing			1172'-1173.		JUN 2 8 2004			
4 existing		1	114.5'-1115.		KCC WICHITA			
4 existing		1017'-102				· 11 1 / ~ \		
TUBING RECORD	Size Set		Packer At	Liner Run				
Date of First, Resumed Proc		Producing Method	NA d		Yes ✓ No			
	1-04	7 roducing Method	G Flov	ving V Pumping	Gas Lift	Other	(Explain)	
Estimated Production Per 24 Hours	Oil Bbls.		lcf W	ater Bbl:	s. Gas	-Oil Ratio	Gravity	
Disposition of Gas	NA METHOD OF COMPLET	O NOIT		19 Production Interva	19 NA NA			
Vented Sold		•		i roduction interva	u			