

## HANSAS 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 - 125-30299-00-00					
Name: Dart Cherokee Basin Operating Co., LLC	County: Montgomery					
Address: P O Box 177						
City/State/Zip: Mason MI 48854-0177	1080' FSL feet from S / N (circle one) Line of Section					
Purchaser: Oneok	223' FEL feet from E / W (circle one) Line of Section					
Operator Contact Person: Beth Oswald RECEIVED	Footages Calculated from Nearest Outside Section Corner:					
Phone: (517 ) 244-8716 KANSAS CORPORATION COMMISSION	(circle one) NE SE NW SW					
Contractor: Name: McPherson JUN 0 1 2004	Lease Name: Bowen Flour Mills Co Well #: C4-5					
License: 5675	Field Name: Jefferson-Sycamore					
Wellsite Geologist: Bill Barks CONSERVATION DIVISION	Producing Formation: Penn Coals					
Designate Type of Completion:	Elevation: Ground: 774' Kelly Bushing:					
New Well Re-Entry Workover	Total Depth: 1259' Plug Back Total Depth: 1257'					
Oil SWD SIOWTemp. Abd.	Amount of Surface Pipe Set and Cemented at 40' 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:	feet depth tosx cmt.					
Well Name:	MIT do all 1					
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan HT #2 EM 4/20 (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						
Dual Completion Docket No	Location of fluid disposal if hauled offsite:					
Other (SWD or Enhr.?) Docket No	Operator Name:					
6-5-03 6-9-03 6-20-03	Lease Name: License No.:					
Spud Date or Date Reached TD Completion Date or	Quarter Sec Twp. S. R East West					
Recompletion Date Recompletion Date	County: Docket No.:					
INSTRUCTIONS: An original and two copies of this form shall be filed with the Kansas 67202, within 120 days of the spud date, recompletion, workover information of side two of this form will be held confidential for a period of 12 107 for confidentiality in excess of 12 months). One copy of all wireline logs at TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells.	or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply.  months if requested in writing and submitted with the form (see rule 82-3- nd geologist well report shall be attached with this form. ALL CEMENTING					
All requirements of the statutes, rules and regulations promulgated to regulate nerein are complete and correct to the best of my knowledge.	e the oil and gas industry have been fully complied with and the statements					
Signature: Beth asward	KCC Office Use ONLY					
Title: Engr 3 Admn Asst Date: 5-27-04	Letter of Confidentiality Attached					
Subscribed and sworn to before me this 37th day of May	If Denied, Yes Date:					
et 200rl	, Wireline Log Received					
	Geologist Report Received					
Notary Public: Karen L. Welton	UIC Distribution					
Date Commission Expires: Notary Public, Ingham County, My Comm. Expires Mar. 3, 20	MI 007					

Operator Name: Da	art Cherokee Bas	in Opera	ating Co., LL	C Leas	se Name:	Bowen Flou	ır Mills Co	Well #: _C4	-5		
Sec5Twp	32 <sub>S. R.</sub> 15	_	st West	Coun	ıty: Mor	ntgomery					
INSTRUCTIONS: Show important tops and base of formations penetrated. Detail all cores. Report all final copies of drill stems tests giving interval tested, time tool open and closed, flowing and shut-in pressures, whether shut-in pressure reached static level, hydrostatic pressures, bottom hole temperature, fluid recovery, and flow rates if gas to surface test, along with final chart(s). Attach extra sheet if more space is needed. Attach copy of all Electric Wireline Logs surveyed. Attach final geological well site report.											
Drill Stem Tests Taken (Attach Additional Sheets)			Yes ✔ No		l	Log Formation (Top), Depth and Datum   ✓ Sample					
Samples Sent to Geological Survey			Yes ✔ No		Nam	Name Top Datu					
Cores Taken			Yes ✓ No See			e Attached					
Electric Log Run (Submit Copy)			Yes No	The second secon				RECEIVE ORPORATION	CEIVED DRATION COMMISSION		
List All E. Logs Run:						JUN 0 1 2004					
High Resolution Compensated Density Neutron & Dual Induction						CONSERVATION DIVISION WICHITA, KS					
CASING RECORD New Used  Report all strings set-conductor, surface, intermediate, production, etc.											
Purpose of String	se of String Size Hole Size Casing			We	eight	Setting Type of # Sacks Ty				and Percent	
Surf	Drilled	Set (In O.D.) 8 5/8"		Lbs. / Ft.		Depth 40'	Class A	Used 8	Additives		
Prod	6 3/4"	4 1/2"		10.5		1257'	50/50 Poz	160	See Attached		
Purpose: Depth		Type	Type of Cement		s Used	Type and Percent Additives					
Perforate Protect Casing Plug Back TD Plug Off Zone	Top Bottom	7,5					.ypo ana	o, com, riddin voc			
					~		WWW.				
Shots Per Foot	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	1162.5'-1163.5'					300 gal 12% HCl, 1555# sd, 210 BBL fl					
6	864.5'-865.5'					300 gal 12% HCl, 1550# sd, 200 BBL fl					
6 802.5'-803.5'						300 gal 12% HCl, 1530# sd, 205 BBL fl					
6	779.5'-783.5'					300 gal 12% HCl, 5965# sd, 360 BBL fl					
TUBING RECORD Size Set At Pa 2 3/8" 1240' NA				Packer A	At	Liner Run Yes ✔ No					
Date of First, Resumed Production, SWD or Enhr.			Producing Method		<u> </u>						
7-12-03		Flowir		g 🗸 Pump	ing Gas Lift	s Lift Other (Explain)					
Estimated Production Per 24 Hours	Oil NA	Bbls.	Gas I	Mcf	Wate 65	er I		as-Oil Ratio Δ	N	Gravity JΔ	
NA 10 65 NA NA  Disposition of Gas METHOD OF COMPLETION Production Interval								<b>V</b> /1			
Vented     ✓ Sold     Used on Lease     Open Hole     Perf.     Dually Comp.     Commingled       (If vented, Sumit ACO-18.)     Other (Specify)											