

Kansas Corporation Commission Oil & Gas Conservation Division

Form ACO-1
September 1999
Form Must Be Typed

KCC WICHITA WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

OBIC " "A

Operator: License # 33074	API No. 15 - 205-25577-00-01 \
Name: Dart Cherokee Basin Operating Co., LLC	County:_Wilson
Address: P O Box 177	
City/State/Zip: Mason MI 48854-0177	3300' FSL feet from S / N (circle one) Line of Section
Purchaser: Southern Star	644 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: Orr Well #: B4-34
License: 5675	Field Name: Neodesha
Wellsite Geologist: Bill Barks	Producing Formation: Penn Coals
Designate Type of Completion:	Elevation: Ground: 1012' Kelly Bushing:
New Well Re-Entry Workover	Total Depth: 1310' Plug Back Total Depth: 1298'
Oil SWD SIOWTemp. Abd.	Amount of Surface Pipe Set and Cemented at 20' Feet
Gas ENHR SIGW	Multiple Stage Cementing Collar Used? ☐ Yes ☑ No
Dry Other (Core, WSW, Expl., Cathodic, etc)	If yes, show depth set Feet
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: Orr B4-34	011 T 50 0.25.05
Original Comp. Date: 12-4-02 Original Total Depth: 1310'	Drilling Fluid Management Plan AH. II SB 8-25-08
Deepening Re-perf Conv. to Enhr./SWD	Chloride content NA ppm Fluid volume 100 bbls
Plug Back Plug Back Total Depth	Dewatering method used empty w/ vac trk and air dry
Commingled Docket No	
Dual Completion Docket No	Location of fluid disposal if hauled offsite:
Other (SWD or Enhr.?) Docket No	Operator Name: Dart Cherokee Basin Operating Co
6-15-05 11-20-02 6-20-05	Lease Name: Lavely 4C License No.: 33074
Spud Date or Recompletion Date Date Reached TD Recompletion Date Date Reached TD Recompletion Date	Quarter_NE_ Sec. 3 Twp. 31 S. R. 15 ✓ East West County: Montgomery Docket No.: D-23422
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 13 107 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. All requirements of the statutes, rules and regulations promulgated to regular herein are complete and correct to the best of my knowledge.	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.
Signature: Beth Oswald	KCC Office Use ONLY
Title: Admn * Engr Asst Date: 9-29-05	Letter of Confidentiality Attached
3	If Denied, Yes Date:
Subscribed and sworn to before me this 29th day of September	Wireline Log Received
	Geologist Report Received
Notary Public Lands & Mooton	UIC Distribution
Date Commission Expires: KAREN L. WELTO	AL .
Notary Public - Mic	

Ingham County
My Commission Expires Mar 3, 2007
Acting in the County of Ingham

Operator Name: Dart Cherokee Basin Operating Co., LLC Lease Name: Orr							Well #: B4-34			
	30 s. R. 15				ty: Wils		·			
ested, time tool ope emperature, fluid re	how important tops a in and closed, flowin covery, and flow rate is surveyed. Attach	g and shu s if gas to	t-in pressures, surface test, a	whether s along with	shut-in pr	essure reached	l static level, hydr	ostatic pressur	es, bottom hole	
Drill Stem Tests Taken (Attach Additional Sheets) Samples Sent to Geological Survey			∕es ✓ No		L	Log Formation (Top), Depth and Datum ✓ Sample				
			es ✓ No		Name		Тор		Datum	
Cores Taken		Y	es ✓ No							
Electric Log Run (Submit Copy)		√ Y	es No						·^_\/	
List All E. Logs Run:						RECEIVED				
High Resolution	Compensated D	ensitv N	eutron			OCT 0 3 2005				
Tigit (Cooldiest Competition Co			,			KCC WICHITA				
		Repo		RECORD conductor, s		ew Used ermediate, produ	ction, etc.			
Purpose of String	Size Hole Drilled	Size Hole Size C		e Casing Weig (In O.D.) Lbs./		Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives	
Surf	11"	8 5/8"				20'	Class A	4		
Prod	6 3/4"	4 1/2"		10.5		1298'	50/50 Poz	210		
				·						
		T	ADDITIONAL	CEMENT	ING / SQI	UEEZE RECOR	D			
Purpose: —— Perforate —— Protect Casing —— Plug Back TD —— Plug Off Zone	Depth Top Bottom	Туре	of Cement	#Sacks	s Used		Type and i	Percent 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				
4 existing	1157'-1160' C	:IBP @ 1	150'							
4	1115.5'-1120'					400 gal 15% HCl, 5005# sd, 320 BBL fl				
4 existing	1039'-1040.5' / 980' - 984'									
4	821'-822'					300 gal 15% HCl, 1680# sd, 225 BBL fl				
TUBING RECORD	Size	Set At		Packer	^+	Liner Run				
	3/8"	1125	[NA		Liner Run	Yes ✓ No)		
Date of First, Resumed 6-23-05	d Production, SWD or E	nhr.	Producing Met	hod	Flowin	, g ✓ Pum _l	oing Gas Li	ft Oth	er (Explain)	
Estimated Production Per 24 Hours	Oil NA	Bbls.	Gas 4	Mcf	Wat 24	er		Gas-Oil Ratio	Gravity NA	
Disposition of Gas	METHOD OF COMPLETION					Production Interval				
Uented ✓ Sold	Used on Lease		Open Hole	Per	rf. 1	Dually Comp.	Commingled			