# RECEIVED OCT 0 4 2004 KCC WICHITA

# KANSAS CORPORATION COMMISSION RIGINAL 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 - 205-25782-00-00
Name: Dart Cherokee Basin Operating Co., LLC	County: Wilson
Address: P O Box 177	NESE_SE_Sec24_Twp29_S. R14_
City/State/Zip: Mason MI 48854-0177	739' FSL feet from S/ N (circle one) Line of Section
Purchaser: Oneok	356' 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: B Neill Well #: D4-24
License: 5675	Field Name: Cherokee Basin Coal Gas Area
Wellsite Geologist: Bill Barks	Producing Formation: Penn Coals
Designate Type of Completion:	Elevation: Ground: 893' Kelly Bushing:
New Well Re-Entry Workover	Total Depth: 1326' Plug Back Total Depth: 1322'
Oil SWD SIOW Temp. Abd.	Amount of Surface Pipe Set and Cemented at 43 Feet
✓ GasENHRSIGW	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 to sx cmt.
Well Name:	ATH MD MAD
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan ALT#2 KJR 7/02/ (Data must be collected from the Reserve Pit)
Deepening Re-perf Conv. to Enhr./SWD	Chloride content NA ppm Fluid volume bbls
Plug Back Plug Back Total Depth	Dewatering method used no fl in pit
Commingled Docket No	Location of fluid disposal if hauled offsite:
Dual Completion Docket No	
Other (SWD or Enhr.?) Docket No	Operator Name:
6-21-04 6-23-04 6-29-04	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.:
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 regulate the oil and gas industry have been fully complied with and the statements herein are complete and correct to the best of my knowledge.

herein are complete and correct to the best of my knowledge.	
Signature: Buth Aswald	KCC Office Use ONLY
Subscribed and sworn to before me this are day of september.  Notary Public: Welton Karen L Welton	Letter of Confidentiality Attached  If Denied, Yes Date:  Wireline Log Received  Geologist Report Received  UIC Distribution
Notary Public Michigan Ingham County My Commission Expires Mar 3, 2007	et e

2

operator Name: Dart C	Cherokee Basin	Operation	ng Co., LLC	Lease	Name: E	3 Neill		Well #: _D4-	24	
Sec. 24 Twp. 29		✓ East	West		y: Wilso					
NSTRUCTIONS: Show ested, time tool open ar emperature, fluid recove Electric Wireline Logs su	nd closed, flowing a ery, and flow rates	and shut-ir if gas to si	n pressures, v urface test, al	whether sl ong with f	hut-in pre	ssure reached st	tatic level, hydrosi	tatic pressure	es, bottom	hole
Orill Stem Tests Taken (Attach Additional She	ets)	☐ Yes	√ No		Lo	og Formation	n (Top), Depth an	d Datum	√ Sa	ample
Samples Sent to Geolog	ical Survey	☐ Yes	√ No		Name	9		Тор	D	atum
Cores Taken Electric Log Run (Submit Copy)		Yes ✓ Yes	• • • •		See	Attached				
List All E. Logs Run:										
High Resolution Co Dual Induction	mpensated De	nsity Neu	utron &							
and the second s		Danasta	CASING F		Ne	w Used	on etc			
Purpose of String	Size Hole Drilled	Size	Casing n O.D.)	Wei Lbs.	ight	Setting Depth	Type of Cement	# Sacks Used		nd Percent ditives
Surf	11"		8 5/8"			43'	Class A	10		
Prod	6 3/4"		4 1/2"		10.5#	1322'	50/50 Poz	160	See At	tached
,										
			ADDITIONAL	CEMENTI	NG / SQU	EEZE RECORD	:			<del></del> .
Purpose:  —— Perforate —— Protect Casing —— Plug Back TD —— Plug Off Zone	Depth Top Bottom	Type of	f Cement	#Sacks	s Used		Type and Per	cent Additives		
	PERFORATIO	N RECORD	- Bridge Plug	s Set/Type		Acid, Fract	ure, Shot, Cement S	queeze Recor	d	
Shots Per Foot			ch Interval Perf	orated			ount and Kind of Male			Depth
4				1057	<b>''-1061</b> '					
4					'-987.5'					
4					22'-925'					
4					66'-868'					
TUBING RECORD	Size 2 3/8"	Set At 1282'		770' Packer A NA		5' 300 gal 10% HCl, 1680# sd, 230 BBL fl Liner Run				
Date of First, Resumed Pro			Producing Metho		Flowing	y ✓ Pumping	g Gas Lift	Othe	er (Explain)	
Estimated Production Per 24 Hours		bls.	Gas 4	Mcf	Wate	er Bb	s. Ga	s-Oil Ratio		Gravity NA
Disposition of Gas	METHOD OF CO	MPLETION				Production Interv	al			
Uvented ✓ Sold [	Used on Lease	_	Open Hole	Peri	f. D	oually Comp.	Commingled			

#### McPherson Drilling LLC **Drillers Log**

Rig Number: S. 24 T. 29 R. 14 E API No. 15- 205-25782 County: WL Elev. 893' Location:

Operator: Dart Cherokee Basin Operating Co. LLC

Address: 3541 CR 5400

Independence, KS 67301

Well No: D4-24

Lease Name:

B. Neill

East

Footage Location:

739 ft. from the South

356 ft. from the Line Line

**Drilling Contractor:** Spud date:

McPherson Drilling LLC

6/21/2004

Geologist:

Date Completed:

6/23/2004

Total Depth: 1326'

Casing Record Rig Time: Surface **Production** Size Hole: 11" 6 3/4" Size Casing: 8 5/8" Weight: 20# Setting Depth: 43' McPherson Type Cement: Portland Sacks: 8 McPherson Andy Coats -Driller

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**Gas Tests:** 

	T**			Well Log				
Formation	Тор	Btm.	Formation	Тор	Btm.	Formation	Тор	Btm.
soil 	0	2	Mulky	862	867			<u> </u>
lime	2	215	3rd Oswego	867	879			
shale	215	241	shale	879	885			
sand 	241	268 wet	sand shale	885	921			•
lime	268	305	coal	921	923	·		
sand	305	315	shale	923	940	ľ		
shale	315	330	coal	940	942			
lime	330	427	shale	942	985			
shale	427	457	coal	985	986			
sand	457	490 wet	sandy shale	986	1055			
shale	490	534	coal	1055	1057			
lime	534	562	shale	1057	1142			
shale	562	605	coal	1142	1145			36
coal	605	606	shale	1145	1160			
lime	606	615	Mississippian	1160	1326 oil			
shale	615	625						
sand shale	625	638				}		
lime	638	661	ļ					
shale	661	770	j					
pink lime	770	790						
shale	790	828						
1st Oswego	828	848						
Summit	848	854						
2nd Oswego	854	862						



211 W. 14TH STREET, CHANUTE, KS 66720 620-431-9210 OR 800-467-8676

TICKET NUMBER . 24653 LOCATION Bartles villy

#### FIELD TICKET

DATE CUSTOMER ACCT#: WELL NAME OTR/OT	
6-37-04 2368 B-NELL RY34 OTRIOT	711 COUNTY FORMATION
CHARGE TO A. +	29 12951 /4E W//SOD
	OWNER
MAILING ADDRESS	
	OPERATOR
CITY & STATE	
	CONTRACTOR
ACCOUNT	

		TOTTINOTON		
ACCOUNT	QUANTITY or UNITS	DECOMP		· · · · · · · · · · · · · · · · · · ·
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1124	160 x	CEMENT SOLA		
		CEMENT 50/30		1104.00
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0			.	115,49
			ESTIMATED TOTAL	2/06 7
MER or ACCUTO CO	,	$\bigwedge$ 0		343667
MER or AGENTS SIG	NATURE	CIS FOREMAN		3436.61

CUSTOMER OF AGENT (PLEASE PRINTY)

CONSOLIDATED OIL WELL SERVICES, INC. 211 W. 14TH STREET, CHANUTE, KS 66720 620-431-9210 OR 800-467-8676

TICKET NUM	MBER 31470
LOCATION	Bartha cuitto
FOREMAN_	Steve Johnson

## TREATMENT REPORT.

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