

ORIGINAL

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

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

Form ACO-1
September 1999
Form Must Be Typed
0/2//10
810010

Operator: License # 33074	API No. 15 - 205-27520-00-00
Name: Dart Cherokee Basin Operating Co., LLC	County: Wilson
Address: P O Box 177	<u>SWNE_SW</u> Sec10 Twp29 S. R15 🗸 East West
City/State/Zip: Mason MI 48854-0177	1820' FSL feet from S / N (circle one) Line of Section
Purchaser: Oneok	3480' 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: R Wells Rev Trust Well #: C2-10
License: 5675	Field Name: Cherokee Basin Coal Gas Area
Wellsite Geologist: Bill Barks	Producing Formation: Penn Coals
Designate Type of Completion:	Elevation: Ground: 1034' Kelly Bushing:
New Well Re-Entry Workover	Total Depth: 1290' Plug Back Total Depth: 1286'
Oil SWD Temp. Abd.	Amount of Surface Pipe Set and Cemented at 43 Feet
✓ GasENHRSIGNONFIDENTIAL	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: US 0 6 2008	If Alternate II completion, cement circulated from
Operator:	feet depth to w/sx cmt.
Well Name:	
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan At J UH (1-30 08) (Data must be collected from the Reserve Pit)
Deepening Re-perf Conv. to Enhr./SWD	Chloride content NA ppm Fluid volume 270 bbls
Plug Back Plug Back Total Depth	
Commingled Docket No.	Dewatering method used Empty w/ vac trk and air dry
Dual Completion	Location of fluid disposal if hauled offsite:
Other (SWD or Enhr.?) Docket No.	Operator Name: Dart Cherokee Basin Operating Co., LLC
	Lease Name: Porter et al D1-9 SWD License No.: 33074
5-1-08 5-2-08 5-15-08 Spud Date or Recompletion Date Date Reached TD Recompletion Date or Recompletion Date	Quarter SW Sec. 9 Twp. 30 S. R. 15 ✓ East West County: Wilson Docket No.: D-28773
Kansas 67202, within 120 days of the spud date, recompletion, workown information of side two of this form will be held confidential for a period of 107 for confidentiality in excess of 12 months). One copy of all wireline logs 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.	ate the oil and gas industry have been fully complied with and the statements
Ma carre	\ / KCC Office Use ONLY
Signature: Signature: 8-1-08	
Title: Ergy Clerk Date: 0 600	Letter of Confidentiality Attached
Subscribed and sworn to before me this day ofAugust_	If Denied, Yes Date:
2008	Wireline Log Received RECEIVED
Brandi P ADDCACK	Geologist Report Receive ANSAS CORPORATION COMMISS
Notary Public: 3-5-2011 BRANDY R. ALLCOCK Notary Public - Michle	AUG 1 1 2008
Date Commission Expires: 3-5-2011 Notary Public - Michle Jackson County My Commission Expired March 05, 2011	CONSERVATION DIVISION

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Operator Name: Da							Γrust	Well #: <u>C2</u> -	-10	
Sec. 10 Twp. 2 INSTRUCTIONS: Si tested, time tool oper temperature, fluid rec	now important tops a n and closed, flowing covery, and flow rates	nd base o and shuts if gas to	f formations pe in pressures, v surface test, al	enetrated whether long with	shut-in pre	I cores. Report ssure reached s	static level, hydro	static pressur	es, bottom	hole
Electric Wireline Log	s surveyed. Attach f	nal geolog	gical well site re	eport.						
Drill Stem Tests Take	• •	☐ Ye	es ✓ No		Lo	og Formatio	n (Top), Depth a		-	ample
Samples Sent to Geo	ological Survey	☐ Ye	es ✓ No		Name			Тор	D	atum
Cores Taken Electric Log Run (Submit Copy)		Ye √ Ye			See	Attached				
List All E. Logs Run:										
High Resolution Dual Induction	Compensated De	ensity Ne	eutron &							
		ON Repor	CASING I			w Used rmediate, producti	on, etc.			
Purpose of String	Size Hole Drilled	AUST.	e Casing (In O:D.)	w	eight s. / Ft.	Setting Depth	Type of Cement	# Sacks Used		nd Percent ditives
Su	rf 11"		8 5/8"		24#	43'	Class A	8		
Pro	d 6 3/4"		4 1/2"		9.5#	1284'	Thick Set	130	See At	tached
Purpose:	Depth	Туре	of Cement		ks Used	EEZE RECORD	Type and Pe	ercent Additives		
Perforate Protect Casing Plug Back TD	Top Bottom									
Plug Off Zone										
Shots Per Foot			D - Bridge Plug ach Interval Perf		e		ture, Shot, Cement		d	Depth
6				104	11' - 1043'			3065# sd, 110	BBL fl	
6			869.5' - 8	372' / 85	7' - 858.5'	150 gal 15% HC	CI, 8005# sd, 10 b	all sealers, 31	5 BBL fl	
6				77	8.5' - 780'	1	50 gal 15% HCl,	1713# sd, 95	BBL fl	
6				573.	5' - 577.5'		150 gal 15% HC	l, 505# sd, 65	BBL fl	
TUBING RECORD	Size	Set At		Packer	r At	Liner Run				
	2 3/8"	1203		N.	Α		Yes ✓ No			
1	Production, SWD or Er 5-18-08	ıhr.	Producing Metho	bd	Flowing	J ✓ Pumpin	g Gas Lift	Othe	er (Explain)	
Estimated Production Per 24 Hours	Oil NA	Bbls.	Gas 1	Mcf	Wate	r Bb	ıls. G	as-Oil Ratio		Gravity NA
Disposition of Gas	METHOD OF C					Production Interv	ral		ECEIVE	D
Uented ✓ Sold (If vented, Sold	Used on Lease umit ACO-18.)		Open Hole Other (Special		erf. D	ually Comp.	Commingled	AU		008

Rig Number: S. 10 T. 29 R. 15E API No. 15- 205-27520 County: **WILSON** 1034 Location: Elev. SW NE SW

Dart Cherokee Basin Operating Co. LLC Operator:

Address: 211 W Myrtle

Independence, KS 67301

Well No: C2-10 Lease Name: R WELLS REV TRUST

Footage Location:

1820 ft. from the South Line

3480

ft. from the East Line

Drilling Contractor:

McPherson Drilling LLC

Spud date:

.05/01/2008

Geologist:

Date Completed:

.05/05/2008

Total Depth:

1290

Casing Record			Rig Time:	
	Surface	Production		
Size Hole:	11"	6 3/4"	1	
Size Casing:	8 5/8"			
Weight:	20# [©]	Ontiul.		
Setting Depth:	43	MePherson08		
Type Cement:	Portland	AND & BEECE	Driller:	ANDY COATS
Sacks:	8	McPherson	1	

Comments:	
Start injecting @	
	ı

Gas Tests:

	Well Log									
Formation	Тор	Btm.	Formation	Тор	Btm.	Formation	Тор	Btm.		
soil	0	3	coal	901	903					
lime	3	9	shale	903	918					
shale	9	120	coal	918	919					
lime	120	154	shale	919	976					
shale	154	216	coal	976	977					
lime	216	239	shale	977	990					
sand	239	314	coal	990	992					
shale	314	357	shale	992	1047					
lime	357	451	coal	1047	1050					
shale	451	508	shale	1050	1135					
lime	508	529	Mississippi	1135	1290					
shale	529	542								
lime	542	575								
shale	575	640				•				
sandy shale	640	775								
coal	775	777								
pink lime	777	792								
shale	792	839								
oswego	839	858								
summit	858	865								
oswego	865	874					~~~~~	n		
mulky	874	880					RECEIVE DRPORATION			
oswego	880	883								
shale	883	901				A	UG 1 1 21	D 08		

WICHITA, KS

ONSOLIDATED OIL WELL SERVICES, LUC.
O. BOX 884, CHANUTE, KS 66720

20-431-9210 OR 800-467-8676

A ENTERED

TICKET NUN	BER	13976
LOCATION_	Euseka	
FOREMAN	Trow Stri	ckler

TREATMENT REPORT & FIELD TICKET

	•			CEMENT	-			
DATE	CUSTOMER#	WE	LL NAME & NUME	BER C3-10	SECTION	TOWNSHIP	RANGE	COUNTY
5-5-08	2368	Wells	Rev. Trust	R-C1-10				wilson
USTOMER								
<u>Dart</u>	Cherokee	Basin	,]]	TRUCK#	DRIVER	TRUCK#	DRIVER
TAILING ADDR		•		Gus	520	Cliff		
211 1	N. Myrtl	C .		Janet	515	Jerrid		
ITY		STATE	ZIP CODE	Ι Γ				ļ
Indepen	dence	Ks	67301					
	engstring	HOLE SIZE	634.	HOLE DEPTH_	1290'	CASING SIZE & W	EIGHT 444	
ASING DEPTH	1284	DRILL PIPE		TUBING			OTHER	
LURRY WEIG		SLURRY VOL	40861	WATER gal/sk	89	CEMENT LEFT in	CASING O'	
	T 20.8 85)		NT PSI 600					
						tion w/ 25	BU water	•
_	k Gel-Fh	wh wy	ulls. 1084	Sogo W	ater, 1183	1 Dye wa	ker Mix	ed Isach
	t Coment		Kol-Seal	Apr e	13.24 Pe	Gol. Wash	out Rin	go + lines.
Release	Plus. N	irplace	~/ 20.8 BB	1 water.	Final	Rempir Pra	cour 600	PSI.
Bump	Plu to				201.	//	we. Flo	at Held.
Cood	Comput	to S	ingfage =	7831 5	lum to	P:t.		
		CONFID	ENTIAL		,	Job Complex	te.	
	•		6 2008			/		
		AUG	y =					
-		IK.	CC					
ACCOUNT CODE	QUANTIT	Y or UNITS	DE	SCRIPTION of	SERVICES or PF	RODUCT	UNIT PRICE	TOTAL
5401	1		PUMP CHARG	E			875.00	875.∞
	1						2 U~	

		Allaka		
ACCOUNT CODE	QUANTITY or UNITS	DESCRIPTION of SERVICES or PRODUCT	UNIT PRICE	TOTAL
5401	1	PUMP CHARGE	875.00	875.∞
5406	40	MILEAGE	3.45	138-00
1126A	1305ks	Thick Set Cement	16.20	2106.00
IIIOA	1040#	Kol-Seal 84 Refer	.40#	416.00
11184	200#	Bel-Flush	.16#	32.00
1105	.50*	Hulls	.37 *	18.50
5407		Ton-Mileage	m/c	300.00
//43	1991	SONO RECEIVED	36.85	36.85
1140	2941	Brocial KANSAS CORPORATION COMMIS	\$10\27.70	55.40
4404		44 Top Rubber Plus AUG 1 1 2008	42.00	42.00
	<u> </u>	CONSERVATION DIVISION WICHITA, KS		
			Sub Total	4019.75
		Thank Ya! 63%	SALES TAX	164.73.
		DUAS	ESTIMATED	4184.418

Received Time May. 6. 72008 11:48AM No. 3513

DATE_____