KANSAS CORPORATION COMMISSION ORIGINAL OIL & GAS CONSERVATION DIVISION WELL COMPLETED

Form ACO-1 September 1999 Form Must Be Typed

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

Operator: License # 33074	API No. 15 - 125-31114-00-00
Name: Dart Cherokee Basin Operating Co., LLC	County: Montgomery
Address: P O Box 177	SESE_SE_Sec15_Twp31_S. R15_
City/State/Zip: Mason MI 48854-0177	650' FSL feet from S / N (circle one) Line of Section
Purchaser: Oneok	650' FEL feet from E / W (circle one) Line of Section
Operator Contact Person: Beth Oswald	Footages Calculated from Nearest Outside Section Corner:
Phone: (517) 244-8716	(circle one) NE SE NW SW
Contractor: Name: McPherson NEC 1 & 2006	Lease Name: D Gorton Well #: D4-15
License: 5675	Field Name: Cherokee Basin Coal Gas Area
Wellsite Geologist: Bill Barks CONFIDENTI	Producing Formation: Penn Coals
Designate Type of Completion:	Elevation: Ground: 821' Kelly Bushing:
New Well Re-Entry Workover	Total Depth: 1314' Plug Back Total Depth: 1305'
Oil SWD SIOWTemp. Abd.	Amount of Surface Pipe Set and Cemented at 43 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:	
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan A(+ I) NH 6-17-08 (Data must be collected from the Reserve Pit)
Deepening Re-perf Conv. to Enhr./SWD	
Plug Back Plug Back Total Depth	Dewatering method used
Commingled Docket No	
Dual Completion	Location of fluid disposal if hauled offsite:
Other (SWD or Enhr.?) Docket No	Operator Name:
8-10-06 8-11-06 9-13-06	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, w Information of side two of this form will be held confidential for a period.	ed with the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, vorkover or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. od of 12 months if requested in writing and submitted with the form (see rule 82-3-le logs and geologist well report shall be attached with this form. ALL CEMENTING wells. Submit CP-111 form with all temporarily abandoned wells.
All requirements of the statutes, rules and regulations promulgated to herein are complete and correct to the best of my knowledge.	regulate the oil and gas industry have been fully complied with and the statements
Signature: Flag 6/10	KCC Office Use ONLY
Title: Engr Clerk pate: 12-4-01	Letter of Confidentiality Attached
Subscribed and sworn to before me this Lecember	If Denied, Yes Date:
2006	Wireline Log Received
	Geologist Report Received
Notary Public: YOX on 45.4 Dolton KAREN L. WEI	UIC Distribution RECEIVE
Date Commission Expires: Notary Public - N	Alchigan DEC 17 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7
Ingham Cou	unty 2000
My Commission Expire Acting in the County	

Operator Name: Dart Cherokee Basin Operatin										
Sec. 15 Twp. 3	1 s. R. 15	✓ Eas	st West	County	Mon	tgomery				
NSTRUCTIONS: She ested, time tool open emperature, fluid reconstructions and the construction of the const	and closed, flowing overy, and flow rates	and shu if gas to	t-in pressures, v surface test, al	whether sh ong with fi	ut-in pre	ssure reached s	static level, hydros	static pressur	es, bottom	hole
Orill Stem Tests Taken (Attach Additional S		□ Y	∕es ✓ No		L	og Formatio	n (Top), Depth ar	nd Datum	✓ Sa	mple
Samples Sent to Geol	logical Survey	□ Y	∕es ✓ No		Nam	е		Тор	Da	itum
Cores Taken	•	Υ	∕es ✓ No		See	Attached				
Electric Log Run (Submit Copy)		√ Y	⁄es No					//	1200	
ist All E. Logs Run:								DEF		
High Resolution (Dual Induction	Compensated De	ensity N	leutron &				. (DEC GOMFID	V & ZOO	ŝ.
		Repo	CASING Fort all strings set-co		Ne rface, inte	w Used ermediate, product				
Purpose of String	Size Hole Drilled		ze Casing et (In O.D.)	Weig Lbs./		Setting Depth	Type of Cement	# Sacks Used		d Percent litives
Surf	f 11"		8 5/8"		24#	43'	Class A	8		
Prod	6 3/4"		4 1/2"		9.5#	1308'	Thick Set	135	See Att	ached
			ADDITIONAL	CEMENTIN	IG / SQL	JEEZE RECORD				
Purpose: Perforate	Depth Top Bottom	Type of Cement #Sacks			Used Type and Percent Additives					
Protect Casing Plug Back TD Plug Off Zone							•			
Shots Per Foot			RD - Bridge Plugs Each Interval Perf				ture, Shot, Cement sount and Kind of Mat		d	Depth
4				954	l' - 957'	30	0 gal 15% HCl, 5	015# sd, 225	BBL fl	
4				875	5' - 877'	10	0 gal 15% HCl, 3	520# sd, 200	BBL fl	
4				836' -	- 838.5'	30	0 gal 15% HCl, 4	015# sd, 220	BBL fl	
4				785' -	- 790.5'	20	0 gal 15% HCl, 7	010# sd, 290	BBL fl	
TUBING RECORD	Size 2 3/8"	Set At 115		Packer At	;	Liner Run	Yes ✓ No			
Date of First, Resumed F	Production, SWD or En	hr.	Producing Metho	od	Flowing	y ✓ Pumpin	g Gas Lift	Othe	er (Explain)	
Estimated Production Per 24 Hours	Oil I	3bls.	Gas I	Mcf	Wate	er Bb	ols. Ga	as-Oil Ratio		Gravity NA
Disposition of Gas	METHOD OF C	OMPLETIC	1	L		Production Interv	/al			
	METHOD OF C	OMPLETIO	1	Perf.	C		ral Commingled	NA	REC	

DEC 0 7 2008 KCC WICHITA

McPherson Drilling LLC **Drillers Log**

Rig Number: 2 S. 15 T. 31 R. 15 E API No. 15- 125-31114 County: MG Elev. 821 Location: NW SE SE SE

Operator:

Dart Cherokee Basin

Address:

211 W Myrtle

Independence, KS 67301

Well No:

D4-15

Lease Name:

D. Gorton

Footage Location:

650

South

650

ft. from the

ft. from the

East

Line

Line

Drilling Contractor: Spud date:

8/10/2006

McPherson Drilling LLC Geologist:

Date Completed:

8/14/2006

Total Depth:

1314

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 Driller: Mac McPherson Sacks: McPherson

	Gas	Tests:		_
_	omm		CC 4 2005 WTKL	
,	Start	injecting @	500	

Eo mosti su	Well Log									
Formation	Тор	Btm.	Formation	Тор	Btm.	Formation	Тор	Btm		
Soil	0	2	Shale	810	834		ТОР	Buil		
Shale	2	158	Coal	834	835					
Lime	158	179	Shale	835	872					
Shale	179	204	Coal	872	874					
Lime	204	255	Shale	874	948	ľ				
Sandy Shale	255	290	Coal	948	952					
Shale	290	307	Shale	952	1019	ľ				
Sand ·	307	321	Sandy Shale	1019	1040	, i				
Shale	321	324	Oil Sand	1040	1048					
_ime	324	340	Sandy Shale	1048	1055	·				
Shale	340	413	Sand (wet)	1055	1088					
Coal	413	415	Sandy Shale	1088	1160					
Shale	415	454	Coal	1160	1161					
.ime	454	460	Shale	1161	1166					
Shale	460	641	Miss. Lime	1166	1314					
ime	641	657		.,,,,	7014					
Shale	657	729								
)swego Lime	729	755								
Summit	755	764								
ime	764	781								
1ulky	781	788								
ime	788	792								
hale	792	809								
oai	809	810					DEO	-1. /		
							REC	IVE		

DEC 0 7 ZUVS

CONSOLIDATED OIL WELL SERVICES, INC. P.O. BOX 884, CHANUTE, KS 66720 620-431-9210 OR 800-467-8676

KCC DEC 0 4 2003

TICKET NUMBER 10521

LOCATION <u>EUREKA</u>

FOREMAN KEVIN MCCOY

TREATMENTREPORT & FIELD TICKET

CEMENT

DATE	CUSTOMER #	W	ELL NAME & NU	MBER	SECTION	TOWNSHIP	RANGE	COUNTY
8-14-06	2368	GoRto	v D4-15					MG
CUSTOMER			*		40			
<i>O</i> .	ART Chere	okee Bas	12	- Gus	TRUCK #	DRIVER	TRUCK#	DRIVER
MAILING ADDRE				Jones	445	RICK		
211	w. myr			Rig 1	442	JERRID		
CITY		STATE	ZIP CODE	7				1
Independ	dence	KS	67301	1	,			†
JOB TYPE	195taing	HOLE SIZE_	63/4	HOLE DEPTH	1314'	CASING SIZE & W	FIGHT 4/5	9.5 # New
CASING DEPTH	1308	DRILL PIPE_		TUBING			OTHER	
SLURRY WEIGH		SLURRY VOL	42 BbL	WATER gal/sl	8.0	CEMENT LEFT in		
DISPLACEMENT	21.1866	DISPLACEME	NT PSI 500	MANY PSI /000	Bump Plus	PRATE	CA31116	· · · · · · · · · · · · · · · · · · ·
REMARKS:	sety Meet	mg: Ric	1 40 To 4	/2 CASING	BROAK C	TRCUlation	11/ 25/	341 50001
water.	Pump 45KS	Gel fre	sh w/ Ho	1665 10 86	L former	10 Bbl WA	450 Can	SOC TROOPS
Mixed	135 Ses 7	Wick Se	+ Comeni	t w/ 8#	Ko L- Seal	Per /sk@	13.2 # 00	2 /2 4/
Vield 1	-73 - WASH	out A	ump & Lin	ies. Shurt	down B	lease Plug.	· Demons	1996
BBL FR	esh water	R. FIND	L Rumain	19 ARRECCIA	4 500 AS	1. Bump P	LISPIACE	· w/ 21.
WAIT 5	mwates.	Rekase	ARESSUM	FLOOT 6	Verd Shire	+ Casing in	09 76 70	00 PS1.
Good Ce	ment Ret	years to	Sugges	- 9 PV	Shi and	ob Comples	a o PS	<u>/. </u>
		70 70		- / 000	STURRY_ U	oo comples	er Kig d	own.
		·					<u>-</u>	

ACCOUNT CODE	QUANTITY or UNITS	DESCRIPTION of SERVICES or PRODUCT	UNIT PRICE	TOTAL
5401		PUMP CHARGE	800.00	800.00
5406	-6	MILEAGE 2 Nd WELL OF 2	6 -	-0-
				<u> </u>
1126 A	135 SKS	THEE Set Cement	14.65	1977.75
1110 A	1080 4	Kol-Seal 8 Per/sk	. 36 4	388.80
1118 A	200 *	Gelflush	.14 *	28.00
1105	50 *	Hulls	.34 #	17.00
5407	7.42 Tons	TON MileAge BULK TRUCK	MIC	275.00
4404		4/2 Top Rubber Plug	40.00	40.00
1238	1 9AL	SoAp	33.75	33.75
1205	2 916	BI-Cide	25.35	
		1700 4 1/10	Sub Total	3611.00
		THANK YOU 5.3%	SALES TAX ESTIMATED	129.93

AUTHORIZATION 45

208008

ATERECEIVED

DEC 0 7 2006

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