

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

4/24/10

ORIGINAL
Form ACO-1
September 1999
Form Must Be Typed

WELL COMPLETION FORM ~

WELL HISTORY - DESCRIPTION OF WELL & LEASE

Operator: License # 33074	API No. 15 - 125-31521-00-00
Name: Dart Cherokee Basin Operating Co., LLC	County: Montgomery
Address: P O Box 177	S2NESE_Sec26_Twp33_SR15_
City/State/Zip: Mason MI 48854-0177	1810' FSL feet from (S) / N (circle one) Line of Section
Purchaser: Oneok	660' FEL feet from 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	Lease Name: M&B Gordon et al Well #: C4-26
License: 5675 Welleite Geologiet: Bill Barks	Field Name: Cherokee Basin Coal Gas Area
Wellsite Geologist: Bill Barks	Producing Formation: Penn Coals
Designate Type of Completion:	Elevation: Ground: 872' Kelly Bushing:
New Well Re-Entry Workover	Total Depth: 1447' Plug Back Total Depth: 1443'
Oil SIOW Temp. Abd.	Amount of Surface Pipe Set and Cemented at 44 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 to w/sx cmt.
Well Name:	1. 17.//
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan AH AW 16-15-07 (Data must be collected from the Reserve Pit)
Deepening Re-perf Conv. to Enhr./SWD	Chloride content NA ppm Fluid volume 200 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., LLC
	Lease Name: Reitz B4-35 SWD License No.: 33074
1-28-08 1-30-08 2-28-08 Spud Date or Date Reached TD Completion Date or	Quarter_NE Sec. 35 Twp. 34 S. R. 14 ✓ East West
Recompletion Date Recompletion Date	County: Montgomery Docket No.: D-28391
INSTRUCTIONS: An original and two copies of this form shall be filed with 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 a TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells.	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.
All requirements of the statutes, rules and regulations promulgated to regulat herein are complete and <u>correct</u> to the best of my knowledge.	e the oil and gas industry have been fully compiled with and the statements
Signature Signature	VOC OFF U ONLY
Olymature.	KCC Office Use ONLY
Title: Engr Clerk Date: 4-24-08	Letter of Confidentiality Attached
Subscribed and sworn to before me this 64 day of April	If Denied, Yes Date:
20_08	Wireline Log Received RECEIVED
Notary Public: Brandy R. allcock	Geologist Report Received APR 2 8 2008
Date Commission Expires: 3-5-2011	KCC WICHITA
Notary Public -	LCOCK
My Commission March 05 20	ounty SExpires

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Operator Name: Da	rt Cherokee Basi	n Opera	ating Co., LL0	C Lea	ase Name:_	M&B Gordon	et al	. Well #: C4	-26	
Sec26	33 S. R. 15	✓ Ea	st West	Cou	inty: Mon	tgomery				
tested, time tool ope temperature, fluid re-	how important tops a in and closed, flowing covery, and flow rates is surveyed. Attach fi	and shus if gas to	ut-in pressures, v o surface test, a	whether long wit	r shut-in pre	essure reached s	tatic level, hydros	static pressur	es, botto	m hole
Drill Stem Tests Take			Yes ✓ No		L	og Formatio	n (Top), Depth ar	nd Datum	√ :	Sample
Samples Sent to Ge	ological Survey		res ✓ No		Nam	e		Тор	ľ	Datum
Cores Taken			∕es ✓ No		See	Attached				
Electric Log Run		√ `\	res No							
(Submit Copy)		, ia	E MAN							
List All E. Logs Run:		A V								
High Resolution Dual Induction	Compensated De	ensity\N	leutron &							
		Reno	CASING I			w Used	on etc			
Purpose of String	Size Hole Drilled	Si	ze Casing et (In O.D.)	V	Veight os. / Ft.	Setting Depth	Type of Cement	# Sacks Used		and Percent dditives
Sui	rf 11"		8 5/8"		24#	44'	Class A	8		
Pro	d 6 3/4"		4 1/2"		9.5#	1441'	Thick Set	150	See A	ttached
			ADDITIONAL	CEMEN	TING / SQU	EEZE RECORD				
Purpose: —— Perforate	Depth Top Bottom	Туре	e of Cement #Sacks Used			Type and Percent Additives				
Protect Casing Plug Back TD Plug Off Zone				<u>-</u>						
Shots Per Foot			RD - Bridge Plugs Each Interval Perfo		ре		ure, Shot, Cement Sount and Kind of Mate		d	Depth
6				98	7.5' - 990'	150	gal 15% HCl, 3	925# sd, 110	BBL fl	
6				8	853' - 854'	1	50 gal 15% HCl,	445# sd, 40	BBL fl	
6				827.	5' - 830.5'	150	gal 15% HCl, 4	905# sd, 115	BBL fl	
										
TUBING RECORD	Size 2 3/8"	Set At 113		Packer N		Liner Run	Yes ✓ No			
Date of First, Resumed	Production, SWD or Enl 3-2-08	nr.	Producing Metho	od	Flowing	✓ Pumping	Gas Lift	Othe	r (Explain)	
Estimated Production Per 24 Hours	Oil E	bls.		/lcf	Water		s. Ga	s-Oil Ratio		Gravity
	NA METHOD OF CO	NADL CTY	12	:		21		AN DI	-OE'' 4	NA IE-E-
Disposition of Gas	METHOD OF CO	JIVIPLE IIC		_	=	Production Interva	_		ECEIV	
Vented ✓ Sold (If vented, Su	Used on Lease mit ACO-18.)		Open Hole Other (Specify		erf. Di	ually Comp.	Commingled 	AP	R 28	2008

KCC WICHITA

Rig Humber: T. 33 S. 26 R. 15E API No. 15- 125-31521 County: MG Elev. 872 Location: S2 NE SE

Dart Cherokee Basin Operating Co. LLC Operator:

Address: 211 W Myrtle

Independence, KS 67301

Well No: C4-26

Lease Name: **M&B GORDON ET AL** Footage Location: 1810 ft. from the

South Line 660 ft. from the East Line

Drilling Contractor: McPherson Drilling LLC

Spud date: 1/28/2008 Geologist:

Date Completed: 1/30/2008 Total Depth: 1447

Casing Record	1		Rig Time:	
	Surface	Production		
Size Hole:	11"	6 3/4"	W. C. C. C.	ĺ
Size Casing:	8 5/8"	100	7 / 2 / 1 / 2	
Weight:	20#	<u> </u>	7 T	
Setting Depth:	44	McPherson		
Type Cement:	Portland		Driller:	NICK HILYARD
Sacks:	11	McPherson	1	MORTILITARD

				Well Log				
Formation	Тор	Btm.	Formation	Тор	Btm.	Formation	Тор	Btm
soil	0	4	summit	791	801		· · · · · · · · · · · · · · · · · · ·	
clay	4	8	lime	801	816			
sand	8	19	mulky	816	823			
shale	19	23	lime	823	837			
lime	23	25	shale	837	844			
sandy shale	25	31	coal	844	845			
shale	31	137	shale	845	859			
ime	137	191	coal	859	860			
shale	191	251	shale	860	918			
ime	251	278	coal	918	920			
shale	278	405	shale	920	985			
black shale	405	409	coal	985	987			
shale	409	427	shale	987	1117			
black shale	427	430	sand	1117	1247			
shale	430	441	shale	1247	1266			
sandy shale	441	467	coal	1266	1269]		
shale	467	502	shale	1269	1297			
ime	502	527	Mississippi	1297	1447			
sandy shale	527	601						
shale	601	661						
oink lime	661	683						
olack shale	683	687					RECEI	VED
hale	687	763					ADD 0	n north
swego	763	791					APR 2	L Line 3
						a	ann sail	CHIT

TICKET NUM	BER	13536	
LOCATION_	Eure	ka	
FOREMAN	E WAT	tickler	

TREATMENT REPORT & FIELD TICKET CEMENT

DATE	CUSTOMER#	WEL	L NAME & NUM	BER	SECTION	TOWNSHIP	RANGE	COUNTY
1-30-02	231%	Gardon	M+B ET	AL C4-26				AG
CUSTOMER						(1)		al de la companya de
Dar	+ Cheroke	e Barin			TRUCK#	DRIVER	TRUCK#	DRIVER
MAILING ADDRE	SS			Gus	520	Shannen		
211	w. Myethe			Jones	515	Jerrid		
CITY		STATE	ZIP CODE			1		
Independ	lence	Ks.	67301					
	angstring	HOLE SIZE	6 ty.	HOLE DEPTH	1447'	CASING SIZE & W	/EIGHT 4 6 *	9.5" New
CASING DEPTH	1441	DRILL PIPE		_ TUBING			OTHER	
SLURRY WEIGH	IT 13.2 #	SLURRY VOL_	46.284	WATER gal/si	₹	CEMENT LEFT in	CASING 0'	
	23.3841				Bup Py	RATE		
					•	irculation	w/ 3041	water.
						icer 1086		
108L) 102	ster. 148	J Due w	ater. M	ixed ISC	ake This	k Sot Co	erosent m	1 8H Hal-So
						e Plug. L		
						4 to 1000		
						of to sent		
to P			(31) 1 3 1 N		NATIONAL PROPERTY.			
	736 C			. 4 5				
		T					,	

ACCOUNT CODE	QUANTITY or UNITS	DESCRIPTION of SERVICES or PRODUCT	UNIT PRICE	TOTAL
Syol	1	PUMP CHARGE	875.00	875.00
5406	40	MILEAGE	3.45	138.00
1126A	150sks	ThickSet Coment	16.20	24.30.00
1110A	1200#	Kol-Saul 8 M Augh	.40	480.00
IIIRA	305#	Gel- Flush	.16"	4 6 .95
1105	50*	Hulks	.37"	18.50
5407		Ton - Milage	m/e	300.00
4404		48" Top Rubber Aug	42.00	42.00
1143	1941	Sox	36.5	14.85
1140	2901	Biocide RECEIVED	27.78	55.40
		ade 2 8 2008		
		That You! (CC WICHITA		
	·	, and the second	Sech Total	4421.75
			SALES TAX	159.98
	/ // / /	1 280019	ESTIMATED TOTAL	4583.73