. CONFIDENTIAL

ORIGINAL 4/03/4

Kansas Corporation Commission
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 - 125-31843-00-00
Name: Dart Cherokee Basin Operating Co., LLC	County: Montgomery
Address: P O Box 177	NW SENE_Sec14_Twp32_SR13_
City/State/Zip: Mason MI 48854-0177	3440' FSL feet from S / N (circle one) Line of Section
Purchaser: Oneok	920' 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 CONFIDENTIAL	(circle one) NE SE NW SW
Contractor: Name: McPherson APR 0 3 2009	Lease Name: Boddington et al Well #: B4-14
EC7E	Field Name: Cherokee Basin Coal Gas Area
Wellsite Geologist: Erich Umlauf	Producing Formation: Penn Coals
Designate Type of Completion:	Elevation: Ground: 899' Kelly Bushing:
✓ New Well Re-Entry Workover	Total Depth: 1640' Plug Back Total Depth: 1630'
Oil SWD SIOW Temp. Abd.	Amount of Surface Pipe Set and Cemented at 157 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 sx cmt.
Well Name:	
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan ALLANTH 2209 (Data must be collected from the Reserve Pit)
Deepening Re-perf Conv. to Enhr./SWD	Chloride content NA ppm Fluid volume 310 bbls
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
12-8-08 12-11-08 NA	Lease Name: Reitz B4-35 SWD License No.: 33074
12-8-08 12-11-08 NA	Quarter NE Sec. 35 Twp. 34 S. R. 14 ✓ East West 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 at 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 correct to the best of my knowledge.	e the oil and gas industry have been fully compiled with and the statements
Signature 400	KCC Office Use ONLY
Title: Engr Clerk's Date: 4-3-09	Letter of Confidentiality Attached
Subscribed and sworn to before me this day of April	If Denied, Yes Date:
20 091	Wireline Log Received RECEIVED
	Geologist Report Received CORPORATION COM AISSIC
Notary Public Brandy R. Olock BRANDY R. Notary Public	ALLCOCK UIC Distribution APR 0 6 2009
Date Commission Expires: 25-2011 Jackson	County]
acting in eligham March 05	2011 WICHITA, KS

perator Name: Dart	Cherokee Basir	Operating Co.,	LLC Leas	se Name:_E	Boddington et	al	Well #: B4	-14
ec. 14 Twp. 32	s. _{R.} _13	✓ East West	Coun	ty: <u>Mont</u>	gomery			
ISTRUCTIONS: Show sted, time tool open a mperature, fluid recove ectric Wireline Logs s	and closed, flowing very, and flow rates	and shut-in pressure if gas to surface tes	es, whether s t, along with	shut-in pre:	ssure reached s	tatic level, hydros	tatic pressure	es, bottom hole
rill Stem Tests Taken (Attach Additional Sh	eets)	☐ Yes ✓ No		Lo	og Formatio	n (Top), Depth an	d Datum	✓ Sample
amples Sent to Geolo	,	☐ Yes ✓ No		Name	•		Тор	Datum
ores Taken ectric Log Run		Yes ✓ No		See	Attached	COME)=NTI	λl
(Submit Copy)		-					0 3 2009	
st All E. Logs Run:							CC	
High Resolution Co Dual Induction	ompensated De	ensity Neutron &				K		
	=	CASI Report all strings s	NG RECORD			on, etc.	-	
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	We	eight s. / Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives
Surf	11"	8 5/	8"	24#	157'	Class A	100	See Attached
Prod	6 3/4"	4 1	2"	10.5#	1630'	Thick Set	175	See Attached
		ADDITIO	IAL CEMENT	ING / SQU	EEZE RECORD			
Purpose: Perforate	Depth Top Bottom	Type of Cement	of Cement #Sacks Used			Type and Pe	rcent Additives	
Protect Casing Plug Back TD								
Plug Off Zone								
Shots Per Foot		N RECORD - Bridge		e		ture, Shot, Cement S		
	Specify F	ootage of Each Interval	Penorated	NA	(Am	ount and Kind of Mate	eriai Usea) ——————	Depth
				IVA				
							KAN	HECEIVEL ISAS CORPORATION CO
					. <u>-</u>			APR U 6 200
TUBING RECORD	Size	Set At	Packer	At	Liner Run			CONSERVATION DIVI
	NA	NA	N/	4	*	Yes ✓ No		WICHITA, KS
eate of First, Resumed Pr Not yet	roduction, SWD or Enl t completed	hr. Producing N	lethod	Flowing	✓ Pumpin	g Gas Lift	Othe	er (Explain)
stimated Production		Bbls. Gas	Mcf	Wate		ls. Ga	ıs-Oil Ratio	Gravity
						A I A	N I A	
Per 24 Hours	NA METHOD OF CO	N N	A		NA Production Interv	al	NA	NA

Rig Number: S. 14 T. 32 R. 13E API No. 15- 125-31843 County: MG Elev. 899 Location: NW SE NE

Operator: Address::

Dart Cherokee Basin Operating Co. LLC

211 W Myrtle

Independence, KS 67301

Well No:

B4-14

Lease Name: BODDINGTON ET AL

Footage Location:

ft. from the

#33539

3440 . 920

ft. from the

SOUTH Line EAST Line

Drilling Contractor:

McPherson Drilling LLC

Spud date:

.12/08/2008

Geologist: Total Depth:

Date Completed:

.12/11/2008

1640

Casing Record			Rig Time:	
	Surface	Production		
Size Hole:	11"	6 3/4"		1
Size Casing:	8 5/8"			Į
Weight:	20#		į	j ·
Setting Depth:	157'	MCPHERSON		
Type Cement:	Portland		DRILLER:	ANDY COATS
Sacks:		CONSOLIDATED	<u> </u>	

CONFIDENTIAL APR 03 2009

KCC

Start injecting @

Well Log								
Formation	Тор	Btm.	Formation	Тор	Btm.	Formation	Тор	Btm.
soil	0	3	shale	1029	1090			
sand	3	24	oswego	1090	1116			1
shale	24	72	summit	1116	1123			
lime	72	130	oswego	1123	1146			
shale	130	172	mulky	1146	1148			ł
lime	172	235	oswego	1148	1150			,
shale	235	463	shale	1150	1169	· •• · ·	2	1
wet sand	463	472	coal	1169	1171	!		1
shale	472	507	shale	1171	1188			,
lime	507	517	coal	1188	1190	İ		1
sand	517	562	shale	1190	1199			
sand shale	562	564	shale sand	1199	1234	·		
lime	564	592	coal	1234	1237			
sand	592	613	shale	1237	1374			-
sand shale	613	632	red shale	1374	1389]		
shale	632	670	shale	1389	1495			
ime	670	716	Mississippi	1495	1640			
shale	716	860						
ime	860	874					OFO	muer.
black shale	874	876				KAN	KECI SAS CORPOR	EIVED ATION COMMIS
shale	876	878						
ime	878	892	,				APR 0	6 2009
shale	892	999					CONSERVAT	TON DIVISION
oink lime	999	1029					WICH	ITA KS



PO Box 177, 600 Dart Road Mason, Michigan 48854-0177 Telephone (517) 676-2900 Fax (517) 676-5887 E-Mail contact@dartoilandgas.com Web Site www.dartoilandgas.com

CONFIDENTIAL APR 0 3 2009

KCC

April 3, 2009

Mr. Steve Bond Kansas Corporation Commission Oil & Gas Conservation Division 130 S Market Rm 2078 Wichita KS 67202

Re:

Boddington et al B4-14

£15-125-31843-00-00

NW SE NE Sec 14 T32S-R13E, Montgomery

Dear Mr. Bond:

Dart Cherokee Basin Operating Co., LLC would like to request confidentiality status pursuant to KCC rule 82-3-107 for the above mentioned well. Rease grant us confidentiality for two years or the maximum time allowed.

If you have any questions, please contact me at 517-244-8716.

Sincerely,

Jody King,

Engineering Clerk

RECEIVEL KANSAS CORPORATION COMMISSION

APR 0 6 2009

CONSERVATION DIVISION WICHITA, KS





TICKET NUMBER	20688
LOCATION ELACKA	
FOREMAN PLAN LA	

PO Box 884, Chanute, KS 66720 620-431-9210 or 800-467-8676

FIELD TICKET & TREATMENT REPORT CEMENT

DATE	CUSTOMER#	WEL	L NAME & NUMBE	R	SECTION	TOWNSHIP	RANGE	COUNTY
12-8-08	2368	Badding	ton et al B	4-14				
USTOMER	met Chero				TRUCK#	DRIVER	TRUCK	DRIVER
AILING ADDR	ESS	<u> </u>			463	Shannan		
الا	1 W. MY	He			502	Phillip COI	FIDENT	ΔΙ.
ΤΥ		STATE	ZIP CODE				PR 0 8 2035	
Inde	perdonce	KS	62301					managament descriptions of the first te
B TYPE Su	face	HOLE SIZE	//"H	IOLE DEPTH_	158'	CASING SIZE & W	EIGHT 2)1
	157'		Т	UBING VATER gal/sk_			OTHER	
	П <u>/4.8°</u>	-					CASING 20	
BPLACEMEN	T <u>83/4 &b</u> v	DISPLACEME	NT PSI A	AIX PSI		RATE		
MARKS: S	ality meet	tra. Kis	ep to 83	Z" Casos.	Break	cinculation L	1 20 00	<u>.</u>
<u>fresh</u>	naker Wi	40 160	sus clos i	9" cerent	1/22	aux + 27. g	1 @ Jyan	<u> </u>
					10-4-/-	and comet re	was to s	
- 6	BLI Slury to	o pit. Je	b complete. R.	g dan.				
			<u> </u>			······································		
			•					
			The	nx ta"				
-:	·							I
ACCOUNT	QUANIT	or UNITS	DE\$	CRIPTION of S	ERVICES or P	RODUCT	UNIT PRICE	TOTAL
5 4015	/		PUMP CHARGE				72.5 m	245.0
5404	40		MILEAGE				3.65	146.0
	·			<u> </u>				
11045	100 5	<u> </u>	class A	cement			13.50	I
1102	190	7	20 Caces					13ma
11194	190 4	1					- 20	148 5
	 		27. ge 1.				/2	
			270 ge 1				/>	148.£
5407	4.						- 12	148.£
			270 ge 1				/>	38.3
			270 ge 1				- 12	38.3
			270 ge 1			KANGAG	RECEIVED	38.3
			270 ge 1			KANSAS	/2	38.3
			270 ge 1			KANSAS	RECEIVED	38.3 325.4
			270 ge 1			- our se	RECEIVED	38.3 38.6 38.6
			270 ge 1			- our se	RECEIVED	38.3 38.6 38.6
			270 ge 1			- our se	RECEIVED	38.3 38.4 305.0
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			270 ge 1			- our se	PR 0 6 200 SERVATION DIVISION OF THE SALES TAX	345 A
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20692 FOREMAN RICK LA

PO Box 884, Chanute, KS 66720

FIELD TICKET & TREATMENT REPORT

620-431-9210	or 800-467-867	5		CEME	UT	- OKI		
DATE	CUSTOMER#	WEI	L NAME & NUM	BER	SECTION	TOWNSHIP	RANGE	COUNTY
12-12-08	2368	Sodding	m et al	BULIV	 		+	
CUSTOMER)	-				4		606
MAILING ADDR)ART Cher	oxer Ba	sio	GUS	TRUCK#	DRIVER	ATRICKY.	- DRIVER
				Joses	463	Shannan		T. MAL
CITY	U U \sim	STATE			5/5	Jaccid	APR U3	2009
77° 4		SIAIE	ZIP CODE				MA	4
	rendence	K5	62301				1 35	
JOB TYPE lor	, , , , , , , , , , , , , , , , , , , ,	HOLE SIZE	6314"	HOLE DEPT	H_/440'	CASING SIZE & 1	WEIGHT 414"	10.50
CASING DEPTH		DRILL PIPE		TUBING			OTHER	
SLURRY WEIGH		SLURRY VOL_	SY ALI	WATER gal/s	k 8.0	CEMENT LEFT in		and the second second
DISPLACEMENT	26 Bb1	DISPLACEMEN	IT PSI_700	PSi //o	0	RATE	CASING D	
REMARKS: S	all hat	ine- Ric	o to y	% · · · · · · · · ·	P. my	codetion w/		
water.	, ,		TO 0. 0	- Carrie	· BIRAK C	couleties -	70 BM	first
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Washard	and the	as el.	days and	- Kar	SAN ME CO	1320 00/00.	A1674 1'53	
Final	Aura Onesse	746 8	DOUID, CLAS	ese ping.	Displace L	1 26 Bb 1	Best were	
fleat K		<i>M</i> ***	st. Dump	bind to	1100 PST	wait 5 mil	ss. orland	Present
Rig de		CEMAT N	eturns e	o surface	e 7 661	slucey to p	it. Joh	ang lete
			11					
			/h	ank You"				
ACCOUNT			T		·			
CODE	QUANITY	or UNITS	DE	SCRIPTION of	SERVICES or PRO	ODUCT	UNIT PRICE	TOTAL
5401			PUMP CHARGI				800	
5406	D		MILEAGE 20		. 0		226.00	\$35.00
7				URILAT			-10	F

ACCOUNT CODE	QUANITY or UNITS	DESCRIPTION of SERVICES or PRODUCT	UNIT PRICE	TOTAL
5401	/	PUMP CHARGE	00.0	
5406	D'	MILEAGE 200 well of 2	925.00	\$35.00
		THE SOL ZE DRILAT Z	1/4	A/E
1124A	175 545	thicket cement	1700	2925.00
1110/2	1400	8° Ketsen ods	1/2	572 0
11184	500 #	all-flish	ļ	
1105		hulls	.39	29 25
				7.7.
5407	9 63	ton-mileage bus trx	0/6	315.00
4464		4% top custer also	440 ===	
		KANSAS CORPORATION COMM	V5.60	45.00
	·	APR 0 6 2009	*	
		CONSERVATION DIVISIO WICHITA, KS	v	
		· · · · · · · · · · · · · · · · · · ·	Salety	4942.2
3737		\$.33	SALES TAX	122.29
	1/11/	<i>8</i> 047	ESTRUCTO TOTAL	C) CO C