

ORIGINAL_

1/05/11

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 - 125-31774-00-00
Name: Dart Cherokee Basin Operating Co., LLC	County: Montgomery
Address: P O Box 177	<u>SW_NW_SE_Sec4_Twp31_SR14_</u>
City/State/Zip: Mason MI 48854-0177	1470' FSL feet from S / N (circle one) Line of Section
Purchaser: Oneok CONFIDENTIAL	2380' 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 JAN () 5 2009	(circle one) NE SE NW SW
Contractor: Name: McPherson	Lease Name: C&D Springer Trusts Well #: C3-4
License: 5675	Field Name: Cherokee Basin Coal Gas Area
Wellsite Geologist: Bill Barks KANSAS CORPORATION	CORREGUEING Formation: Penn Coals
	ι ομήν
J November De Ester Madenne	Orațel Douth, 1525' Diug Book Total Douth, 1518'
Oil SWD SIOW Temp. Abd. Misservation DIV	Feet Multiple Stage Cementing Collar Used? Stage Cementing Collar Used? Yes No
Gas ENHR SIGW	Multiple Stage Cementing Collar Used? ☐ Yes No
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 (Data must be collected from the Reserve Pit)
Deepening Re-perf Conv. to Enhr./SWD	Chloride contentppm Fluid volumebbls
Plug Back Plug Back Total Depth	••
Commingled Docket No	Dewatering method used
Dual Completion Docket No	Location of fluid disposal if hauled offsite:
Other (SWD or Enhr.?) Docket No	Operator Name:
	Lease Name: License No.:
9-23-08 9-25-08 NA Spud Date or Date Reached TD Completion Date or	Quarter Sec Twp. S. R East West
Recompletion Date Recompletion Date	County: Docket No.:
INSTRUCTIONS: An original and two copies of this form shall be filed with Kansas 67202, within 120 days of the spud date, recompletion, workove 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 of 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
All requirements of the statutes, rules and regulations promulgated to regulat	te the oil and gas industry have been fully complied with and the statements
herein are complete and correct to the best of my knowledge.	
Signature: Kura	KCC Office Use ONLY
Title: Engr Clerk Date: 1-5-09	Letter of Confidentiality Attached
	If Denied, Yes Date:
Subscribed and sworn to before me this 5 day of Sanuaru	Wireline Log Received
20 09 BRANDY R. ALLCOCK	
Notary Public: 48 Landy K O Nothing Public Michi	Igan UIC Distribution
a U My Commission Expli	res
Date Commission Expires: 3-5-2011 March 05, 2011	R I

Operator Name: Dart (Cherokee Basir	o Opera	ting Co., LLC	Leas	se Name:	C&D Springer	Trusts	Well #: <u>C3</u> -	4	
Sec. 4 Twp. 31	S. R. <u>14</u>	✓ Eas	t West	Coun	ity: Mont	gomery				
NSTRUCTIONS: Show ested, time tool open a emperature, fluid recov Electric Wireline Logs so	nd closed, flowing ery, and flow rates	and shut if gas to	i-in pressures, v surface test, al	vhether : ong with	shut-in pre	ssure reached st	tatic level, hydros	tatic pressure	es, bottom	hole
Orill Stem Tests Taken (Attach Additional She	eets)	Y	es ✓ No		Le	og Formation	n (Top), Depth an	d Datum	✓ Sa	ımple
Samples Sent to Geolog	•	ПΥ	es ✓ No	\	Nam	е		Тор	Da	atum
Cores Taken)\		es ✓ No		See	Attached				
lectric Log Run (Submit Copy)			es No				V a	RECE	ن :Elv	
ist All E. Logs Run:							VAIN?	RECE SAS CORPORA	TION COAM	assum.
High Resolution Co	ompensated De	ensity N	eutron &					JAN 0	3 2009	
								CONSERVATIO WICHITA	N DIVISION KS	
		Repo	CASING F rt all strings set-co			w Used rmediate, production	on, etc.			
Purpose of String	Size Hole Drilled		ze Casing t (In O.D.)		eight s. / Ft.	Setting Depth	Type of Cement	# Sacks Used		d Percent litives
Surf	11"		8 5/8"		24#	42'	Class A	8		
Prod	6 3/4"		4 1/2"		10.5#	1518'	Thick Set	155	See Att	ached
			ADDITIONAL	CEMENT	TING / SQU	EEZE RECORD				
Purpose: —— Perforate —— Protect Casing —— Plug Back TD —— Plug Off Zone	Depth Top Bottom	Туре	of Cement	#Sack	ks Used		Type and Pe	rcent Additives		
				-						
Shots Per Foot			RD - Bridge Plugs Each Interval Perf		е		ure, Shot, Cement S ount and Kind of Mate		d	Depth
					NA					
	······································						000			
								IAN 0 5.2	1	
	0:							KEE		
TUBING RECORD	Size NA	Set At		Packer N		Liner Run	Yes ✓ No			
Date of First, Resumed Pro	oduction, SWD or En	hr.	Producing Metho	od	Flowing	y ✓ Pumping	Gas Lift	Othe	or (Explain)	
Estimated Production	·····	Bbls.	Gas I	Mcf	Wate	r Bbl	s. Ga	s-Oil Ratio		Gravity
Per 24 Hours	NA		NA			NA		NA		NA
Disposition of Gas	METHOD OF CO	OMPLETIC	ON			Production Interva	al			
Vented Sold [(If vented, Sumit	Used on Lease ACO-18.)		Open Hole Other (Specif	Pe	orf. D	ually Comp. [Commingled			

Rig Number:	2		S. 4	T. 31	R. 14E
API No. 15-	125-31774		County:	MG	
100	Elev.	880	Location:	SW NW SE	

Operator:

Dart Cherokee Basin Operating Co. LLC

Address:

211 W Myrtle

Independence, KS 67301

Well No:

C3-4

Lease Name: C&D SPRINGER TRUSTS

Footage Location:

1470

ft. from the SOI

SOUTH Line

_

2380 ft. from the

EAST Line

Drilling Contractor:

McPherson Drilling LLC

Spud date:

.09/23/2008

Geologist:

Date Completed:

.09/25/2008

Total Depth:

1525

Casing Record			Rig Time:		
	Surface	Production			
Size Hole:	11"	6 3/4"			
Size Casing:	8 5/8"				
Weight:	20#				
Setting Depth:	42'	MCPHERSON			
Type Cement:	Portland		DRILLER:	NICK HILYARD	
Sacks:	8	MCPHERSON			

		i
Comments:		
Start injecting @	638	
	-	_

Gas Tests:

Well Log								
Formation	Тор	Btm.	Formation	Тор	Btm.	Formation	Тор	Btm.
soil	0	7	coal	1153	1155		•	
clay	7	14	shale	1155	1371			
shale	14	58	coal	1371	1372			
lime	58	173	shale	1372	1420			
sandy shale	173	228	Mississippi	1420	1525		'	
shale	228	296				REC	EIVED	MOISSI
sand	296	354				KANSAS CORPOR		1001011
shale	354	447				IAN	8 2009	
lime	447	673				Ī		
shale	673	749				CONSERVA	ATION DIVISIO HITA, KS	M
lime	749	763				****		
shale	763	910						
pink lime	910	937						
shale	937	998						
oswego	998	1023						
summit	1023	1032						
lime	1032	1044						n
mulky	1044	1051				COMFID	ANTINE OF	<u> الله</u>
lime	1051	1055				COMISING	2009	
shale	1055	1096				MAL	9 Tons	
coal	1096	1098				, _v	1CC	
shale	1098	1109				J.	1000	
coal	1109	1111						
shale	1111	1153						



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

January 5, 2009

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

Re:

C&D Springer Trusts C3-4

15-125-31774-00-00

SW NW SE Sec 4 T31S-R14E, 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. Please grant us confidentiality for two years or the maximum time allowed.

KANSAS CORPORATIO

CONSERVATION DIV

WICHITA, KS

If you have any questions, please contact me at 517-244-4681.

Sincerely

Jody King,

Engineering Clerk

CONFIDENTE JAN 0 5 2009





TICKET NUMBER	1948 3
LOCATION EURENA	
FOREMAN REEL COS	Crd

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

FIELD TICKET & TREATMENT REPORT **CEMENT**

DATE CUSTOMER	# Q WEI	L NAME & NUMB	ER	SECTION	TOWNSHIP	RANGE	COUNTY
9-25-08 2348 CUSTOMER DART Char	J Some	AD trust	(3-4				MG
CUSTOMER	777	7		Pasi			
DART Cher	OKER BASIO	`	Gus Jares	TRUCK#	DRIVER	TRUCK#	DRIVER
MAILING ADDRESS			Jores	463	Shanner		
211 W.	Mustle		}	439	Calin	<u> </u>	
CITY	STATE	ZIP CODE					
Independence	KS	67301	}				
JOB TYPE langstone		63/4"	HOLE DEPTH	1525	CASING SIZE & V	VEIGHT 41/4	" 10.5"
CASING DEPTH /5/8						OTHER	
SLURRY WEIGHT /3.2 #	_ SLURRY VOL	48 161	WATER gal/s	k <u>8</u> .4	CEMENT LEFT in	CASING o'	<u> </u>
DISPLACEMENT 24. CAL	DISPLACEME	NT PSI 700	PSI	0	RATE		
REMARKS: Safety me						60 ALI -	fiesh_
water. Purp 10	sks on 1-flus	h -/ hulls	1. 10 BL	made space	or Mixed	ST SKS +	hicket
cerent w/ 8ª Kal-	so Che C.	132 454 Jan.	11 ch 1. 25.	washout	pens + lines	shut de	<u> </u>
release alug. Oi	50/90 A/ 2	y. ' Bbl fre	ih water	Final a	a presure ?	00 /sI.	Burge
plus to 1100 PS	I. wait 5	minutes.	release 1	ressure floo	& held. Good	correct o	eturns
to surface + 7 B	bl sluce t	ost. Tob	canakt.	Ris der.			
		The	POIL You"				
		· · · · · · · · · · · · · · · · · · ·				T	1

ACCOUNT CODE	QUANITY or UNITS	DESCRIPTION of SERVICES or PRODUCT	UNIT PRICE	TOTAL
5401	1	PUMP CHARGE RECEIVED	925.00	925.00
5406	ø	MILEAGE 200 Let 1 of ANSAS CORPORATION CORPORATION	2/6	alc
112/oA	/55 5K5	thicket cement JAN 0 8 2009	17.00	2435.00
111 <i>0A</i>	1240 *	8 Ral-ser / CONSERVATION DIVISION WICHITA, KS	./2	520.80
11184	500 *	act flish	.17	85.00
1105	75**	Kulls	.39	29.25
5407	8.53	ton-mikego bulk tox	m/c	3/5.00
4464	/	442" top asker plus	45.00	45.00
		COMPINICAL		
		JAN 0 5 SUUB		
		KCC		
			Subtate!	4555.05
				175.71
vin 3737	1	226013	ESTIMATED	42307/

0006012

TOTAL 9730 6