## CONFIDENTIAL

# KANSAS CORPORATION COMMISSION PICTURE September 1999 September 1999 Form Must Be Typed

## **WELL HISTORY - DESCRIPTION OF WELL & LEASE**

Operator: License # 33074	API No. 15 - 125-31242-00-00
Name: Dart Cherokee Basin Operating Co., LLC	County: Montgomery
Address: P O Box 177	NENESW_Sec7_Twp31_S. R14_
City/State/Zip: Mason MI 48854-0177	2120' FSL feet from S / N (circle one) Line of Section
Purchaser: Oneok	3000' 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 MAY 2	(circle one) NE SE NW SW
Phone: (517 ) 244-8716  Contractor: Name: McPherson License: 5675  Wellsite Geologist: Bill Barks	Lease Name: G&M Koehn Well #: C2-7
License: 5675	Field Name: Cherokee Basin Coal Gas Area
Wellsite Geologist: Bill Barks	Producing Formation: Penn Coals
Designate Type of Completion:	Elevation: Ground: 970' Kelly Bushing:
New Well Re-Entry Workover	Total Depth: 1540' Plug Back Total Depth: 1530'
Oil SWD SIOWTemp. Abd.	Amount of Surface Pipe Set and Cemented at 186 Fee
Gas ENHR SIGW	Multiple Stage Cementing Collar Used?  ☐ Yes
Dry Other (Core, WSW, Expl., Cathodic, etc)	If yes, show depth setFee
If Workover/Re-entry: Old Well Info as follows:	If Alternate II completion, cement circulated from
Operator:	feet depth tow/sx cmt
Well Name:	11/ T / / /
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan AHT NH 6-1/-08 (Data must be collected from the Reserve Pit)
Deepening Re-perf Conv. to Enhr./SWD	Chloride content NA ppm Fluid volume 80 bbls
Plug BackPlug Back Total Depth	Dewatering method used Empty w/ vac trk and air dry
Commingled Docket No	Location of fluid disposal if hauled offsite:
Dual Completion Docket No	
Other (SWD or Enhr.?) Docket No	Operator Name: Dart Cherokee Basin Operating Co., LLC
2-7-07 2-9-07 3-1-07	Lease Name: Reding C1-11 SWD License No.: 33074
Spud Date or Date Reached TD Completion Date or Recompletion Date	Quarter_SW_Sec11 Twp. 31 S. R14 ✓ East West County: Montgomery Docket No.: D-28760
MOTPUOTION	
Kansas 67202, within 120 days of the spud date, recompletion, workove	the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, er or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply.

107 for confidentiality in excess of 12 months). One copy of all wireline logs and geologist well report shall be attached with this form. ALL CEMENTING TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells. Submit CP-111 form with all temporarily abandoned wells.

All requirements of the statutes, rules	and regulations promulgated to regulate the oil and	gas industry have been fully complied with and the statements
nerein are complete and correct to the	best of my knowledge.	
Signature:	Liquicorre	KCC Office Use ONLY
itle: Engriclerk	(Date) 5-24-07	Letter of Confidentiality Attached
Subscribed and sworn to before me this	s 24 day of May	/ If Denied, Yes Date:
0 0 1		Wireline Log Received
Hotary Public Brandu R.	alecork	Geologist Report Received RECEIVED UIC Distribution KANSAS CORPORATION COMMISSION
Uting Un Flygha Date Commission Expires:	Motor Public - Michigan	MAY 2 0 2007
Minney To	Jackson County My Commission Expires	MAT 2 3 2007
	March 05, 2011	CONSERVATION DIVISION

Operator Name: Da								Well #: <u>C2</u>	-7
Sec Twp	31 S. R. 14	_ ✓ East	· West	County	: Mon	tgomery	-		
INSTRUCTIONS: S tested, time tool ope temperature, fluid re Electric Wireline Log	en and closed, flowir covery, and flow rat	ng and shut- es if gas to	in pressures, surface test, a	whether sh long with fi	nut-in pre	ssure reached s	tatic level, hydros	static pressur	es, bottom hole
Drill Stem Tests Take		Ye	s , ✓ No		L	og Formatio	n (Top), Depth an	nd Datum	<b>✓</b> Samplé
Samples Sent to Ge	ological Survey	☐ Ye	s ✓ No		Nam	e ·	•	Тор	Datum
Cores Taken		Ye	s ✓ No		See	Attached			
Electric Log Run (Submit Copy)		✓ Ye	s No		VC		KCC		
ist All E. Logs Run:				,			444		7
High Resolution Dual Induction	Compensated [	Density Ne	eutron &					' 2 4 200' FIDENT	
			CASING		Ne				
D	Size Hole	7	all strings set-c	onductor, su Weig		rmediate, production	on, etc. Type of	# Sacks	Type and Percent
Purpose of String	Drilled		(In O.D.)	Lbs./		Depth	Cement	Used	Additives
Su	rf . 11"	ļ	8 5/8"		24#	186'	Class A	45	See Attached
Pro	d 6 3/4"		4 1/2"		9.5#	1535'	Thick Set	160	See Attached
	<u> </u>		ADDITIONAL	CEMENTIN	IG / SOU	EEZE RECORD			
Purpose:  Perforate Protect Casing Plug Back TD Plug Off Zone	Depth Top Bottom	Type o	of Cement	#Sacks			Type and Per	rcent Additives	
Shots Per Foot			) - Bridge Plugs ach Interval Perf				ure, Shot, Cement Sount and Kind of Mate		d Depth
4				1225'	5' - 1227' 200 gal 15% HCl, 3085# sd, 195 BBL fl				
4			1183.5' - 118	87' / 1167'	' - 1168' 200 gal 15% HCl, 7210# sd, 22 ball sealers, 445 BBL fl				
'4				1118' - 1	1121.5'	· · · · · · · · · · · · · · · · · · ·	gal 15% HCl, 65		
			<del> </del>						
TUBING RECORD	Size 2 3/8"	Set At 1413	,	Packer At		Liner Run	Yes ✓ No	·	
Date of First, Resumed	Production, SWD or E 3-7-07	nhr. f	Producing Metho	od	Flowing	✓ Pumping	Gas Lift	Othe	t (Explain)
Estimated Production Per 24 Hours	Oil NA	Bbls.	Gas M	Acf	Water	Bbls	s. Gas	s-Oil Ratio	Gravity NA
Disposition of Gas	METHOD OF C	COMPLETION	l	·····		Production Interva	ıl		
Vented Sold (If vented, Su	Used on Lease mit ACO-18.)		Open Hole Other (Specify	Perf.	Du	ually Comp.	Commingled		RECEIVED CORPORATION COMM

#### McPherson Drilling LLC **Drillers Log**

Rig Number: 1 S. 7 T. 31 R. 14e API No. 15- 125-31242 County: MG Elev. 970 Location:

Operator:

Dart Cherokee Basin

Address:

211 W Myrtle

Independence, KS 67301

Well No: C2-7 Lease Name:

G & M Koehn

Footage Location:

ft. from the

South

ft. from the

East

Line

Drilling Contractor:

McPherson Drilling LLC

Line

Spud date: Date Completed:

2/7/2007 2/9/2007

Geologist: Total Depth:

1540

Casing Record Rig Time: Surface Production 11" Size Hole: 6 3/4" Size Casing: 8 5/8" Weight: 20# Setting Depth: 187 McPherson Type Cement: Portland Day Booster Sacks: McPherson Driller: Andy Coats

KCC MAY 2 4 2007 CONFIDENTIAL
Comments:
Start injecting @

Gas Tests:

	Well Log								
Formation	Тор	Btm.	Formation	Тор	Btm.	Formation	Тор	Btm.	
soil	0	3	coal	1186	1187				
lime	3	5	shale	1187	1381				
shale	5	215	Miss lime	1381	1540 TD				
lime	215	231				ł			
shale	231	537							
lime	537	672							
shale	672	720			•				
lime	720	762							
shale	762	820		•					
sand shale	820	869							
shale	869	904							
sand shale	904	992				•			
pink lime	992	1021							
shale	1021	1080							
oswego	1080	1101					,		
summitt	1101	1110				· ·			
oswego	1110	1120	·						
nulky	1120	1125							
oswego	1125	1128		•		1			
shale	1128	1159	• [						
coal	1159	1160 -				·		-	
shale	1160	1170					EIVED		
oal	1170	1171	*			KANSAS CORPOR	ATION COMMI	SSION	
hale	1171	1186				MAY 2	9 2007		

CONSERVATION DIVISION WICHITA, KS

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

4404

1238

1205

9AL

SAL

KCC MAY 2 4 2007

TICKET NUMBER\_

16851

CONFIDENTIAL
TREATMENT REPORT & FIE

LOCATION EUREKA FOREMAN KEVIN MCCOY

		TREATMEN	T REPORT	& FIELD TI	CKET	Tevin M	rccoy
DATE	CUSTOMER#		CHMEN	T			
2-9-07	2368	WELL NAME & NU		SECTION	TOWNSHIP	-	
CUSTOMER		Koebn 6 m cz	2-7		· · · · · · · · · · · · · · · · · · · ·	RANG	E COUN
DA	RT Cheromee	Ran	1		Fisher Diversion for the		M6
MAILING ADDR	RESS	ONSIN	Gus	TRUCK#	DRIVER		4/12/4/01/20
211	w. myetle		Jones	445	DRIVER	TRUCK	# DRIVE
CITY	10		Rigi	439	Justin		
Indepen	echarca "	ZIP CODE	7 7	,	Jerrid		
IOR TYPE In		Ks 67301	1				4.64
ACMO STEE	1954RING H	OLE SIZE 63/4	L HOLE DEPTH.	1 Edici			
ASING DEPTH		RILL PIPE	_TUBING_	75 70	CASING SIZE & W	EIGHT 4%	9.5
LURRY WEIGH	St.	LURRY VOL 49 BbL				OTHER	100
ISPLACEMENT			WATER gal/sk_	8.	CEMENT LEFT in (		
EMARKS: SA	Fely Mont	SPLACEMENT PSI 800  19: King up to 41/2  GOL Flush w/ Hus	PSI 1800	Bump Phy	RATE		
usster.	a	Gol flush w/ Hus Set Cement w/	CASING !	PARAL COL			
CCOUNT	QUANTITY or U	Pumping Pressure Persure. Florit H ce = 8 Bbl 5/00	esy, Job	Complete Com	L. Rig do.	w	Cense.
5401		PUMP CHARGE				INIT PRICE	TOTAL
1406	40	MILEAGE				840.00	810.00
		- Instance				3.30	123
26 A	160 545					2.50	132.00
10 A	1280#	THICK SET	Coment				-
	1400	Kol-Seal	9 4 Pechon		į	r. 40	2464.00
100			7-1			. 38 4	184.40
18 R	300 *	Gel flush					
5	50#	Hulls				15 #	45.00
107	Tons					36	
	7 7 7 7	Ton Mikag	e BULK TO	RUCK			18.00
		1				1/6	285.00

Sub Total 4399.15 THANK YOU 5,3% SALES TAX 161.83 211864 ESTIMATED MOITASIROHTUA 4560.98 RECEDIVALD TITLE KANSAS COBRORATION COMMISSION

41/2 Top Rubber Plug

SOAP

BI- cide

MIC

40.00

35.45

26.65

285.00

40.00

35.45

53.30

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

MAY 2 4 2007

KCC

**TICKET NUMBER** 

16833

LOCATION EURONA FOREMAN KEVIN ME Coy

## CONFIDENTIAL TREATMENT REPORT & FIELD TICKET

DATE	CUSTOMER #		Marie A. Alexander	CEMEN	<u> </u>			
		TEE WAINE & NOMBER			SECTION	TOWNSHIP	RANGE	COUNTY
2-7-07 CUSTOMER	2368	Koehn	Gem GZ	- 7				<del></del>
	of Chapa							M6
MAILING ADDRESS				_MSAMOSON [	TRUCK#	DRIVER	TRUCK#	DRIVER
211	W. myRt	1		Delg.	445	Justin		
CITY	W. MYKT	STATE	ZIP CODE	_\c	442	Shannon		<del>                                     </del>
Independ	leuce	KS	67301					
IOB TYPE SUR	PEACE	HOLE SIZE					<u> </u>	1
ASING DEPTH		DRILL PIPE		_ HOLE DEPTH_	795	CASING SIZE & WE	IGHT 8 %	20 4 MOW
LURRY WEIGH	0	SLURRY VO		_ TUBING	<b>.</b>		OTHER	
ISPLACEMENT				WATER gal/sk_	6-5	CEMENT LEFT in C	ASING 20	
		DISPLACEM	ENT PSI	MIX PSI		RATE		
Tooch	SIT MICETIM	9: K19	40 To 8 4	8 CASING.	BREAK C	RECULIFICA	41/ 20 6	2//
Paler B	W S & O	d 45	SKS CLASS	A Comeni	t w/ 2%	CACL 24	Cal Yes	-54
CASTOR	17.0 Per	gac, yic	ld 1.35. I	Displace u	1/ 10.75 6	CACL 24 bl feesh w	ada Ch	4
D. J	· 6 cod (	ement K	ctuens to.	SURFACE =	786L S	Uney. Job	C 16	97
Rig down.						7.00	Complex	
•								<u> </u>

CODE	QUANTITY or UNITS	DESCRIPTION of SERVICES or PRODUCT	UNIT PRICE	TOTAL
54015		PUMP CHARGE	150	<del></del>
5406		MILEAGE 2nd well of 2	650.00	
				-6-
11045	45 sks	Class A" Coment		
1102	85 4	CACLE 2%	12.20	547.0
118 A	25	Gol 2%	.67	54.9
107	11 4	Kind V. A	.15*	12.75
		Frock 14 " pre/sk	1.90 4	20.9
5407	2." Tors	Ton Mikage BULK TRUCK		
		BULK RUCK	MIC	285.00
	· · · · · · · · · · · · · · · · · · ·			
			Sub Total	15-14-60
		THANK YOU 5.34.	SALES TAX	33.91

AUTHORIZATION

P08116 TITLE

MAY 2 9 2007

5/24/08

### DART OIL & GAS CORPORATION

a Dart Energy Company

P.O. 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.dartenergy.com/oilandgas

May 24, 2007

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

Re:

G&M Koehn C2-7

15-125-31242-00-00

NE NE SW Sec 7 T31S-R14E, Montgomery

Dear Mr. Williams:

Dart Cherokee Basin Operating Co., LLC would like to request confidentiality status pursuant to KCC rule 82-3-107 for the above mentioned well.

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

Sincerely,

Jody Krajcovic, Engineering Clerk

RECEIVED KANSAS CORPORATION COMMISSION

MAY 2 9 2007

CONSERVATION DIVISION WICHITA, KS