CONFIDENTIAL

KANSAS CORPORATION COMMISSION
OIL & GAS CONSERVATION DIVISION
Form ACO-1
September 1999
Form Must Be Typed

WICHITA, KS

WELL HISTORY - DESCRIPTION OF WELL & LEASE

Operator: License #_33074	API No. 15 - 205-27012-00-00
Name: Dart Cherokee Basin Operating Co., LLC	County: Wilson
Address: P O Box 177	SENWNE_Sec8 Twp30 S. R15
City/State/Zip: Mason MI 48854-0177	4500' FSL feet from S / N (circle one) Line of Section
Purchaser: Oneok	1800' 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	Lease Name: Graff Trusts Well #: A3-8
License: 5675 COMENDEMMAL	Field Name: Cherokee Basin Coal Gas Area
Wellsite Geologist: Bill Barks	Producing Formation: Penn Coals
Designate Type of Completion:	Elevation: Ground: 931' Kelly Bushing:
New Well Re-Entry Workover	Total Depth: 1425' Plug Back Total Depth: 1415'
OilSIOWTemp. Abd.	Amount of Surface Pipe Set and Cemented at 40 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 (+ JL NH 6 11 08 (Data must be collected from the Reserve Pit)
Deepening Re-perf Conv. to Enhr./SWD	Chloride content ppm Fluid volume bbls
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.:
1-10-2007 1-22-2007 1-29-2007 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, workon information of side two of this form will be held confidential for a period of 107 for confidentiality in excess of 12 months). One copy of all wireline log TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged well	
All requirements of the statutes, rules and regulations promulgated to regulation are complete and correct to the best of my knowledge.	late the oil and gas industry have been fully complied with and the statements
Signature: Jacob Color	KCC Office Use ONLY
Title: Engr (erk pate: 4-13-07	Letter of Confidentiality Attached
Subscribed and sworn to before me this 13 day of April	If Denied, Yes Date:
20.07	Wireline Log Received RECEIVED
	Geologist Repotention COMMISSION
Notary Public: Brandy R. Alleger Brandy R. A Commission Expires: 3-5-201/ Notary Public Brandy R. A Notary Public Jackson My Commission My Co	- Michigan K
My Commission My Commission Morch 05.	2011 CONSERVATION DIVISION

Operator Name: Dart	Cherokee Basir	n Operat	ting Co., LLC	Lease	Name:_C	Graff Trusts		Well #: A3-	-8	
Sec. 8 Twp. 30) s. R. 15	✓ East	t West	County:	Wilso	n				
NSTRUCTIONS: Sho ested, time tool open emperature, fluid reco Electric Wireline Logs	and closed, flowing very, and flow rates	and shut- if gas to	-in pressures, v surface test, al	whether sho	ut-in pre	ssure reached s	tatic level, hydros	tatic pressur	es, bottom	hole
Orill Stem Tests Taken	heets)	☐ Ye	es ✓ No		Lo	og Formatio	n (Top), Depth ar	nd Datum	√ Sa	ample
		ΠYe	es ✓ No		Name)		Тор	Da	atum
Cores Taken	,	Ye	es ✓ No		See	Attached				
Electric Log Run (Submit Copy)		✓ Ye	es No				KC	C		
ist All E. Logs Run:							APR 13	2007		
High Resolution C Dual Induction	Compensated De	ensity Ne	eutron &			ı	APR 1 3 CONFIDE	MNAL		
		Repor	CASING F		Ne face, inte	w Used rmediate, production	on, etc.			
Purpose of String	Size Hole Drilled		e Casing (In O.D.)	Weig Lbs./		Setting Depth	Type of Cement	# Sacks Used		nd Percent ditives
Surf	11"		8 5/8"		24#	40'	Class A	8		
Prod	6 3/4"		4 1/2"		9.5#	1419'	Thick Set	145	See Att	tached
			ADDITIONAL	CEMENTIN	IG / SQU	EEZE RECORD				· ·
Purpose: Perforate Protect Casing Plug Back TD Plug Off Zone	Depth Top Bottom	Туре	of Cement	#Sacks	Used		Type and Pe	rcent Additives		
Shots Per Foot			RD - Bridge Plug Each Interval Perf				ture, Shot, Cement ount and Kind of Mat		rd	Depth
4				1278' -	1279.5'	200	0 gal 15% HCl, 2	515# sd, 190	0 BBL fl	
4				1239.5'	- 1242'	2' 200 gal 15% HCl, 4020# sd, 205 BBL fl				11:
4	····			1054'	- 1056'	20	00 gal 15% HCl,	3510# sd, 19	5 BBI fl	
4				1011.5	- 1014'	20	0 gal 15% HCl, 4	015# sd, 210	D BBL fl	
4				940' / 918' -	-	100 gal 15% HC	l, 13025# sd, 42 b	all sealers, 22	5 BBL fl	
TUBING RECORD	Size 2 3/8"	Set At 1393		Packer At		Liner Run	Yes ✓ No			
Date of First, Resumed F			Producing Metho		Flowing	✓ Pumpin	g Gas Lift	Oth	er (Explain)	
Estimated Production Per 24 Hours		Bbls.	Gas 6	Mcf	Wate	r Bb	ls. Ga	as-Oil Ratio		Gravity NA
Disposition of Gas	METHOD OF C			I		Production Interv			ECEIVE	ED .
Vented ✓ Sold (If vented, Sun	Used on Lease nit ACO-18.)		Open Hole Other (Special	Perf.	D	ually Comp.	Commingled		R 1.6.2	

CONSERVATION DIVISION WICHITA, KS

McPherson Drilling LLC Drillers Log

Rig Number: . 2 S. 8 T. 30 R. 15e API No. 15- 205-27012 County: WL Elev. 931 Location: SE NW NE

Operator: Dart Cherokee Basin Address: 211 W Myrtle

Independence, KS 67301

Well No: A3-8 Footage Location:

Lease Name: **Graff Trusts**

4500 ft. from the 1800 ft. from the

South Line East

Line

Drilling Contractor: McPherson Drilling LLC

Spud date:

1/10/2007 Geologist:

Date Completed: 1/22/2007

Total Depth: 1425

Casing Record Rig Time: Surface Production Size Hole: 11" 6 3/4" Size Casing: 8 5/8" Weight: 20# Setting Depth: 40 McPherson Type Cement: Portland Driller: Harold Groth Sacks: McPherson

Gas Tests:	
KCC	
APR 1 3 2007	1
CONFIDENMAL	
Comments:	
Start injecting @	

WICHITA, KS

Formedian	~			Well Log				
Formation	Тор	Btm.	Formation	Тор	Btm.	Formation	Top 1	
soil	0	2	lime	689	699	coal	Тор	Btm.
shale 	2	15	shale	699	826	shale	1100	110
lime	15	25	lime	826	830		1101	113
shale 	25	30	shale	830	934	coal	1136	113
lime	30	40	lime	934	846	shale	1137	123
shale	40	374	shale	846	847	coal	1236	123
lime	374	431	lime	847	851	shale	1238	127
shale	431	444	shale	851	890	coal	1271	127
lime	444	470	oswego	890	913	shale	1272	1274
shale	470	474	summit	913		Mississippi	1274	1428
lime	474	480	lime	924	924 933		T	D
sandy shale	480	504	shale	933				
shale	504	522	mulky	938	938			
lime	522	547	shale	939	939			
shale	547	595	lime		941			
ime	595	602	shale	941	944			
shale	602	625	coal	944	988			
ime	625	626	shale	988	989			
shale	626	645	coal	989	1012			
andy shale	645	651	shale	1012	1013			
me	651	654	i	1013	1054			
andy shale	654	670	coal	1054	1055	RE	CEIVED	
me	670	673	shale	1055	1074	KANSAS CORPO		MOISSIN
hale	673		coal	1074	1075	400	1 6 5007	<u>-</u> [
	0/3	689	shale	1075	1100	APR	1 6 2007	
						CONSERV	ATION DIVISIO	an I

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

TICKET NUMBER	16774
LOCATION Eureka	
FOREMAN Tray Strice	Kler
	4.4.6

TREATMENT REPORT & FIELD TICKET

DATE	CUSTOMER #	W	ELL NAME & NUM	RED	<u> </u>			
1-23-07.	2348				SECTION	TOWNSHIP	RANGE	COUNTY
JCUSTOMER		Craft	Tiwt A-3	- 8				
Dart C	Cherokee Bo	cia						Wilson
MAILING ADDRE	SS	311)		Gus	TRUCK #	DRIVER	TRUCK #	
211 W.	myrtle			Jones	445	Justo	MOCK #	DRIVER
CITY	7.141116	STATE	ZIP CODE	ום	479	Jeff		
Independen			i	1	434	Jia		
LOB TYPE		<u>Ks</u>	67301	1		- June		
JOB TYPE Lo	<i>व</i> श्चालह	HOLE SIZE	. 7.	HOLF DEDTU	1434'			
CASING DEPTH_		DRILL PIPE_		TURING	1434	CASING SIZE & WE	IGHT 4%0	
SLURRY WEIGHT	73.5	SLURRY VOL	45.2861	TOBING			THER_	
DISPLACEMENT_	23861	DISPLACEMEN	T PSI 900	WATER gal/sk	8	CEMENT LEET :- 0		
REMARKS: Sal	Cety Marker	0	1151_100	MIX PSI_/400	Oup Thy	RATE	-	
Floor w/	Heelle 1000	7-7-	- Lasing	Blook Circ	Whation will a		2	
Thick Got	(Meter 5	Sect 100	61 50go	14841 De	shater. Me	and loss	Gel
Oh. Air	LEMENT W	8 Ko/-5	Tal Rofe 6	2 13.20	Parket	and the	xed 1457	25
Mait Smil	w. Kelease	· Poessu	c. Float	Hell	CHEDWA	GOOPSI B	Loga Plan	1400 PS
I way to 1	it		- A.	UT 10:	Dood Cen	ment to so	urface =	RRLI
	Jd	Complex	4					- x 2 1
		7					W	00
							63	
							APP 1	3 2007

ACCOUNT CODE	QUANTITY or UNITS	DESCRIPTION - CORP.		
5401	/	DESCRIPTION of SERVICES or PRODUCT	UNIT PRICE	TOTAL
5406	40	PUMP CHARGE	Over an	
		MILEAGE	840.00	840.00
1126 A	1115 1		3.50	/32.00
IIIDA	145sks	Thick Set Comect Kal-Seal 8# Relik		
	1160#	Kal-Seal 8# Role	15.40	2233.0
1100			. 38 10	440.80
II8A	300 F	Gel-Flush		1
1105	50*	Hulls	.150	45.00
			.36	18.00
407				102
		Tan-Milage	mlc	200
238	101		7.72	285.00
205		Soop	35.45	
104		Bi-Cide		35.45
020	4405	8084 We Truck	26.65	53.30
थ		8084 Whe Truck	40.00	40.0
	3000/1	City Water	90.00	360.00
			12.80 %	38.40
		Thank her!		
		6.3	Sul Jula!	4520.95

AUTHORIZATION 45

211619

SALES TORECRIVEDS HANGAGE PORTION COMMISSION TOTAL 1698: 3/

4/13/08

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

April 13, 2007

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

Re:

Graff Trusts A3-8

15-205-27012-00-00

SE NW NE Sec 8 T30S-R15E, Wilson

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

APR 1 6 2007

CONSERVATION DIVISION WICHITA, KS