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	ADII	No. 15 - 205-26599-00-00
Name: Dart Cherokee Basin Operating (no. 13 - === ==============================
Address: P O Box 177		_ <u>SW - NW - SW Sec. </u>
City/State/Zip: Mason MI 48854-0177	l l	0' FSL feet from S / N (circle one) Line of Section
Purchaser: Oneok	465	0' FEL feet from E / W (circle one) Line of Section
Operator Contact Person: Beth Oswald	Foot	ages Calculated from Nearest Outside Section Corner:
Phone: (517_) 244-8716		(circle one) NE SE NW SW
Contractor: Name: McPherson		e Name: Graff Trusts Well #: C1-7
License: 5675		Name: Cherokee Basin Coal Gas Area
Wellsite Geologist: Bill Barks		ucing Formation: Penn Coals
Designate Type of Completion:		tion: Ground: 946' Kelly Bushing:
New Well Re-Entry		Depth: 1390' Plug Back Total Depth: 1378'
OilSWDSIOW	*	unt of Surface Pipe Set and Cemented at 43 Feet
✓ Gas ENHR SIGW		
Dry Other (Core, WSW, Expl.,		ble Stage Cementing Collar Used?
If Workover/Re-entry: Old Well Info as follows:		, show depth setFeet
		ernate II completion, cement circulated from \\ \\ \ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\
Operator:		epth to
Well Name:	Drilli	ng Fluid Management Plan
Original Comp. Date: Original To	(50.6	must be collected from the Reserve Pit)
Deepening Re-perf	Cilio	ide content_NAppm Fluid volume_200bbls
Plug Back Plug	- Dewa	tering method used Empty w/ vac trk and air dry
		ion of fluid disposal if hauled offsite:
	Opera	ator Name: Dart Cherokee Basin Operating Co., LLC
Other (SWD or Enhr.?) Docket No	· · · · · · · · · · · · · · · · · · ·	Name: Orr A1-28 SWD License No.: 33074
6-14-06 6-16-06	6-28-06	er_NW_ Sec. 28 Twp. 30 S. R. 15 ✓ East West
Spud Date or Date Reached TD Recompletion Date	Completion Date of	y: Wilson Docket No.: D-28282
	Coun	Jouvel No
Kansas 67202, within 120 days of the spud of Information of side two of this form will be held 107 for confidentiality in excess of 12 months).	date, recompletion, workover or con- confidential for a period of 12 months One copy of all wireline logs and geok	as Corporation Commission, 130 S. Market - Room 2078, Wichita, version of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. if requested in writing and submitted with the form (see rule 82-3-109) of the well report shall be attached with this form. ALL CEMENTING CP-111 form with all temporarily abandoned wells.
All requirements of the statutes, rules and regula herein are complete and correct to the best of m	ations promulgated to regulate the oil y knowledge.	and gas industry have been fully complied with and the statements
Signature:	ycovic	KCC Office Use ONLY
	nate 10/2/06	
()		Letter of Confidentiality Attached
Subscribed and sworn to before me this	day of <u>October</u> ,	If Denied, Yes Date:
20 <u>Olo</u>		Wireline Log Received
Notary Public: 40 No 8 4000 tel		Geologist Report Received
	KAREN L. WELTON	UIC Distribution RECEIVED
Date Commission Expires:	Notary Public - Michigan Ingham County	OCT 10 200
	My Commission Expires Mar 3	0C1 1 A WAGE
	Acting in the Courts of	WACHITA /

Acting in the County of Ingham

Operator Name: Da	art Che	rokee Basi	n Opera	ting Co., LL	C Lease	Name:_	Graff Trusts		. Well #: <u>C1</u>	-7
Sec7 Twp	<u>30</u> s	R. <u>15</u>	✓ East	West	County	_{/:} Wils	on			
INSTRUCTIONS: Stested, time tool oper temperature, fluid re Electric Wireline Log	en and cocovery,	losed, flowing and flow rates	and shutes if gas to	in pressures, surface test, a	whether sh long with f	hut-in pre	essure reached s	static level, hydros	static pressur	
Drill Stem Tests Tak			Y€	es ✓ No		L	og Formatio	on (Top), Depth ar	nd Datum	.√ Sample
Samples Sent to Ge	ological	Survey	☐ Ye	s ✓ No		Nam	е		Тор	Datum
Cores Taken				es ✓ No es No		See	Attached			
List All E. Logs Run: High Resolution Dual Induction		ensated De	ensity Ne	eutron &						
	7 - 7 - 7 - TORNA	-	Repor	CASING tall strings set-c		Ne urface, inte	w Used ermediate, producti	on, etc.	· · · · · · · · · · · · · · · · · · ·	
Purpose of String		Size Hole Drilled	Size	Casing (In O.D.)	Weig	ght	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives
Su	rf	11"		8 5/8"	200.7	24#	43'	Class A	, 8	Additives
Pro	od	6 3/4"		4 1/2"		9.5#	1386'	Thick Set	145	See Attached
										
Burnana		1		ADDITIONAL	CEMENTIN	NG / SQL	JEEZE RECORD			· · · · · · · · · · · · · · · · · · ·
Purpose: Perforate	1	Depth Top Bottom	Туре	of Cement	#Sacks Used Type and Percent Additives					
Protect Casing Plug Back TD Plug Off Zone										
Shots Per Foot		PERFORATION Specify F	ON RECORI	O - Bridge Plug ach Interval Perf	s Set/Type orated			ture, Shot, Cement S		d Depth
4		··· -			1175' - 1	176.5'	300 gal 15% HC	CI, 5595# sd, 1400	00 scf N2, 12	25 gal fl
4					1036.5'	- 1038'	300 gal 15% HC	CI, 7280# sd, 1110	00 scf N2, 11	25 gal fl
4					921' -	925.5'	300 gal 15% HC	I, 18000# sd, 1200	000 scf N2, 10	35 gal fl
4		····			815.5	' - 817'	300 gal 15% H	CI, 4695# sd, 7000	00 scf N2, 110	00 gal fl
TUBING RECORD	Siz		Set At 1320		Packer At	t	Liner Run	Yes ✓ No		
Date of First, Resumed	Production 7-1-06		nr.	Producing Metho	od	Flowing	✓ Pumping	g Gas Lift	Othe	r (Explain)
Estimated Production Oil Bbls. Ga Per 24 Hours NA			Gas 1	Mcf	Wate	Water Bbls. Gas-Oil Ratio 40 NA			Gravity NA	
Disposition of Gas	M	METHOD OF CO	OMPLETION				Production Interv	al		
Vented ✓ Sold (If vented, Sold		ed on Lease 18.)	١	Open Hole	Perf.	D	ually Comp. [Commingled	R	ECEIVED
						-			0	CT 10 2006
									KC	ECEIVED CT 1 0 2006 CWICHITA

McPherson Drilling LLC Drillers Log

 Rig Number:
 1
 S. 7
 T. 30
 R. 153 E

 API No.
 15 205-26599
 County:
 Wilson

 Elev.
 946
 Location:

Operator: Dart Cherokee Basin

Address: 211 W Myrtle

Independence, KS 67301

Well No: C1-7
Footage Location:

Lease Name: Graff Trusts

1950 ft. from the South Line

4650 ft. from the East Line

Drilling Contractor:

McPherson Drilling LLC

Spud date:

6/14/2006

Geologist:

Date Completed:

6/16/2006

Total Depth: 1390

Casing Record			Rig Time:	
	Surface	Production		
Size Hole:	11"	6 3/4"		
Size Casing:	8 5/8"	ļ	Į	
Weight:	20#	İ		·
Setting Depth:	43	McPherson		
Type Cement:	Portland	·.	Driller:	Andy Coats
Sacks:	8	McPherson	· ·	

Gas Tests:
Comments:
Start injecting @

				Well Log				
Formation	Тор	Btm.	Formation	Тор	Btm.	Formation	Тор	Btm.
Soil	0	3	Oswego	947	952			
Lime	3	31	Shale	952	993			
Shale	31	42	Coal	993	995			
Lime	42	130	Shale	995	1015			
Shale	130	262	Coal	1015	1017			
Wet Sand	262	310	Shale	1017	1058			
Sand Shale	310	385	Coal	1058	1059			
Lime	385	489	Shale	1059	1074			•
Shale	489	532	Coal	1074	1075			
Lime	532	554	Shale	1075	1091			
Shale	554	594	Coal	1091	1092			
Lime	594	608	Shale	1092	1112			
Shale	608	656	Coal	1112	1113			
Lime	656	682	Shale	1113	1125			
Shale	682	698	Coal	1125	1128			
Lime	698	710	Sand Shale	1128	1189			
Shale	710	828	Coal	1189	1191			
Coal	828	829	Shale	1191	1215	1		
Pink Lime	829	848	Coal	1215	1217			
Shale	848	900	Shale	1217	1228			
Oswego	900	924	Mississippi	1228	1390		RECE	INFD
Summitt	924	930			·			2006
Oswego	930	941					OCT 1	A KAMA
Mulkey	941	947					RECE OCT 1 KCCV	VICHIT

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

TICKET NUMBER	10122
LOCATION EUREK	A
FOREMAN KEVIN	7900

TREATMENT REPORT & FIELD TICKET **CEMENT**

DATE	CUSTOMER#	WEL	L NAME & NUN	MBER	SECTION	TOWNSHIP	RANGE	COUNTY
6-16-06	2368	GRAFF	C/-7		7	303	15E	WILSON
CUSTOMER		_						
	CheRoKe	L BASIN		Gus	TRUCK#	DRIVER	TRUCK#	DRIVER
MAILING ADDRE	SS .			Joves	445	RICK L.		<u> </u>
211 a	1. MyRth	<u>.</u>		R19 2	436	John		
CITY		STATE	ZIP CODE	7 7	50Z	Kyk		
Independ	dence	Ks	67301			1.7.0		
JOB TYPE	Stema	HOLE SIZE	63kg	HOLE DEPTH	1410'	CASING SIZE & W	EIGHT 44 9	7.54 New
CASING DEPTH		DRILL PIPE		_ TUBING			OTHER	
SLURRY WEIGH	T13,2#	SLURRY VOL	5866	WATER gal/sl	k <i>8</i> ,°	CEMENT LEFT in	CASING	
DISPLACEMENT 22.586L DISPLACEMENT PSI 800				MIX PSI 1300 Bump Plug RATE				
						ulation w/.	25 BbL fr	resh water
Pump 4	ses Gel f	rush w/ A	fulls 10	BLL FORM	er 10 BbL	unter Space	R. MIXE	d 145 sks
THICK SE	t Cement	w/ 8" K	il-Seal P	ec/sk@	13.24 per	19AL VICID	1.73. WA	sh out
						2.5 BL FRE		
						it 5 minut		
						sturns to s		
	Job Comp.							
7								

ACCOUNT CODE	QUANTITY or UNITS	DESCRIPTION of SERVICES or PRODUCT	UNIT PRICE	TOTAL
5401	/	PUMP CHARGE	800-00	800.00
5406	36	MILEAGE / ST WELL OF Z	3,15	113.40
1126 A	145 sks	THICK Set Cement	14.65	2124-25
1110 A	1150 #	KOL-SEAL 8" PER/SK	. 36 *	414.00
1118 A	200 *	Gel Flush	. 14 #	28.00
1105	50 ×	Hulls	.34 #	17.00
5407	7.97 Tens	Ton Mikage BULK TRUCK	MIC	275-00
4404		41/2 Top Rubber Plug	40.00	40.00
1238	1 9AL	SOAD	33.75	33.75
1205	2 946	Bi-Cide	25.35	50.70
SSOZ C	3 HRS	80 BbL VAC TRUCK	90.00	270.00
1123	3000 gals	City water	12.80 1000	38.40
			Sub total	4204.50
		THANK YOU 6.3%	SALES TAX	167.68

OCT 1 0 2006