CONFIDENTIAL

Kansas Corporation Commission Oil & Gas Conservation Division

ORIGINAL Ce-Candy MC September 1999

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

7/18/10

Operator: License # 33074	API No. 15 - 125-31569-00-00
Name: Dart Cherokee Basin Operating Co., LLC	County: Montgomery
Address: P O Box 177	<u>SE_SW_SW</u> Sec <u>33</u> Twp <u>32</u> S. R <u>15</u> 🗸 East West
City/State/Zip: Mason MI 48854-0177	145' FSL feet from S / N (circle one) Line of Section
Purchaser: Oneok	4366' 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: V Gordon Trust Well #: D1-33 SWD
License: 5675	Field Name: Cherokee Basin Coal Gas Area
Wellsite Geologist: Bill Barks	Producing Formation: Penn Coals
Designate Type of Completion:	Elevation: Ground: 822' Kelly Bushing:
✓ New Well Re-Entry Workover	Total Depth: 1780' Plug Back Total Depth: 1780'
Oil SWDTemp. Abd.	Amount of Surface Pipe Set and Cemented at 45 Feet
Gas ENHR SIGW	Multiple Stage Cementing Collar Used?
Dry Other (Core, WSW Exp Feathedic etc)_	If yes, show depth setFeet
If Workover/Re-entry: Old Well Info as follows: 18 2008	If Alternate II completion, cement circulated from
Operator:	feet depth to sx cmt.
Well Name: KCC	
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan ALTI NH 9-3-08 (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	Dewatering method used
Commingled Docket No	Location of fluid disposal if hauled offsite:
Dual Completion Docket No	
Other (SWD or Enhr.?) Docket No	Operator Name:
4-2-08 4-4-08 4-14-08	Lease Name: License No.:
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, workove Information of side two of this form will be held confidential for a period of 1	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. 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 regular herein are complete and correct to the best of my knowledge.	ate the oil and gas industry have been fully complied with and the statements
Signature: Carlo C	KCC Office Use ONLY
Title: Engr Cler K Date: 7-18-08	Letter of Confidentiality Attached
Subscribed and sworn to before me this 18 day of July	If Denied, Yes Date:
20 08	KANSAS CORPORATION COMMISSION
	Geologist Report Received
Notary Public Andrew Public	ALLCOCK UIC Distribution JUL 2 4 2008
Data Commission Expires: 3-5-2011 Jackson	CONSERVATION
acting in singham My commission March 05	, 2011 WICHITA, KS

Operator Name: Dar	t Cherokee Basi	n Operating C	o., LLC_ L	ease Name: _	/ Gordon Tru	st	Well #: D1	-33 SW	'D
ec. 33 Twp. 3	2 s. R. 15	✓ East W	/est Co	ounty: Mont	gomery				
sted, time tool open mperature, fluid rec	now important tops a nand closed, flowing overy, and flow rate s surveyed. Attach f	g and shut-in pres s if gas to surface	ssures, whether test, along w	er shut-in pres vith final chart	ssure reached s	tatic level, hydros	static pressure	es, botto	m hole
rill Stem Tests Taker (Attach Additional S		☐ Yes ✓	No	Lo	og Formatio	n (Top), Depth ar	nd Datum	✓ :	Sample
amples Sent to Geo	,	☐ Yes ✓	No	Name			Тор	1	Datum
ores Taken		_	No	See	Attached				
lectric Log Run (Submit Copy)		` ✓ Yes	No						
st All E. Logs Run:							÷		
High Resolution (Dual Induction	Compensated D	ensity Neutron							
			ASING RECO		w Used rmediate, production	on, etc.			
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.		Weight Lbs. / Ft.	Setting Depth	Type of Cement	# Sacks Used		and Percen dditives
Sur	f 11"	{	8 5/8"	24#	45'	Class A	35	See A	ttached
Proc	7 7/8"		5 1/2"	15.5#	1556'	60/40 Poz	200	See A	ttached
				•			<u> </u>		
Purpose:	Depth				EEZE RECORD				
Perforate	Top Bottom	Type of Ceme	ant #S	acks Used		Type and Pe	rcent Additives		
Protect Casing Plug Back TD								·-··	,
Plug Off Zone									
	DEDEODATI	ON RECORD - Brid	dae Pluge Set/	Type	Acid Fract	ture, Shot, Cement	Saueeze Recor	d	
Shots Per Foot		Footage of Each Inte				ount and Kind of Mate			Depth
Open Hole			1	598' - 1780'		60 BBL 2	28% HCI, 330	BBL fl	
								RECEI	/FD
							KANSAS CO		
	,						JL	IL 24	2008
TUBING RECORD	Size 2 7/8"	Set At 1518'		ker At 514'	Liner Run	Yes ✓ No	CONS	ERVATION WICHITA	1 DIVISION , KS
ate of First, Resumed		nhr. Produc	ing Method	Flowing	✓ Pumping	g Gas Lift	Othe	er (Explain)
Estimated Production		Bbls. Ga	as Mcf	Water	Bb	ls. Ga	s-Oil Ratio		Gravity
Per 24 Hours	NA	<u> </u>	NA		NA		NA		NA
Disposition of Gas	METHOD OF C	OMPLETION			Production Interv	al			

Rig Number: T. 32 S. 33 R. 15E API No. 15- 125-31569 County: MG Elev. 822 Location: SE SW SW

Operator: Dart Cherokee Basin Operating Co. LLC

Address: 211 W Myrtle

Independence, KS 67301

Well No: D1-33 SWD

V. GORDON TRUST Lease Name: Footage Location: 145 ft. from the SOUTH Line

4366 ft. from the EAST Line

Drilling Contractor: McPherson Drilling LLC

Spud date: .04/02/2008 Geologist:

Date Completed: Total Depth: .04/09/2008 1780

Casing Record			Rig Time:		
	Surface	Production			
Size Hole:	11" (ONTWENTIAL]	ű.	
Size Casing:	8 5/8"	JUL 18 2008			
Weight:	20#	JUL 10 2000			
Setting Depth:	45	McPherson*	•	1	
Type Cement:	Portland	1100	DRILLER:	ANDY COATS	
Sacks:	C	ONSOLIDATED			

Gas Tests:	
•	
Comments:	
· · · · · · · · · · · · · · · · · · ·	
Start injecting @	

				Well Log				
Formation	Тор	Btm.	Formation	Тор	Btm.	Formation	Тор	Btm.
soil	0	4	shale	914	957			
sand	4	11	coal	957	958			
shale	11	62	shale	958	1029			
sandy lime	62	161	coal	1029	1031			
shale	161	293	shale	1031	1144			
lime	293	321	coal	1144	1146			
shale	321	391	shale	1146	1194			
lime	391	398	coal	1194	1195			
shale	398	510	shale	1195	1248			
lime	510	531	coal	1248	1250			
shale	531	562	shale	1250	1261			
lime	562	645	Mississippi	1261	1561			
shale	645	715	green shale	1561	1572			
pink lime	715	733	lime	1572	1584			
shale	733	815	Arbuckle	1584	1621			
oswego	815	840	brack	1621	1623			
summit	840	848	lime	1623	1699			
oswego	848	869	brack	1699	1701		RECE	VED
mulky	869	874	lime	1701	1780	KANSA		ION COMMISS
oswego	874	877					1111 24	วกกอ
shale	877	889			•		JUL 24	ZUU0
coal	889	891					CONSERVATION	
shale	891	912					WICHIT	A, KS
coal	[.] 912	914						

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

TICKET NUMBER	13865
LOCATION Eurely	
FOREMAN T CL.	A. A

TREATMENT REPORT & FIELD TICKET

DATE	CUSTOMER #	W	ELL NAME & NUMBER	S TAIL 14 I	SECTION	TOWARD		
4-10-08	2368		V Truck 01-37		02011014	TOWNSHIP	RANGE	COU
CUSTOMER	01	_	V 11017 01-31	7m0	. 4 - 12 000 000 00000			MG
MAILING ADDR	Cherokec	Basin		<u></u>	TRUCK#	DRIVER		一种基本
	(23)			_	520		TRUCK #	DRIV
CITY 211	W. Mrytle		1 (Gu		Cliff		
CITY		STATE	ZIP CODE	 	212	Jerrid		
Indepe	n dence	Ks	67301	Ry 1				
JOB TYPE L		HOLE SIZE		"	45 -			
CASING DEPTH	U , _ J,	DRILL PIPE		LE DEPTH_		CASING SIZE	WEIGHT SE	" 15.50
SLURRY WEIGH			4 4 4.	BING 24	<u> </u>		OTHER	
	44.4	SLURRY VOL			7.0	CEMENT LEFT	in CASING 0	
REMARKS: C	C-l as at	DISPLACEME	NT PSI750 MIX	PSI		RATE		
O	RICH MORNING	Bao_1	SSE' SK' Carr	as w/ a	Den Hale	h h 12 1	. Δ	
Kan 24	Tubing 1	al openio	g + closing +	sol Ric	wo to	ACCE WAI	racker In	H+C
tuel ma	dec Shut	n Ame	lus of 23/	tub:	000	Do-d O	R. FOJA CA	sing w/
W/ 151	al water.	Auma 65K	Gel Fluck 1	DRII 5	S. Open	POCT (e)	ar. Break	Circula
60/90 for								
Displaced	W/ 4% RL							
Tool Clase		Precione		E POIT	Coller.	Pare CC1	Car.	
		TOTAL	Open An	oular a	of tubin	. Back	wast w	LOGIL
Till d	HEL MADIN	FULL IN SE		<u> </u>	Ten /a	ce TA	~! .	De 11
LABIA 2P	et Cerig in	C 015	Good Cen	est to	suction =	JRU W		
ACCOUNT	, 10	L 10 200				7 5451 572	Tel A	1.1
CODE	QUANTITY o	r UNITS C	DESCRI	PTION of SEC	RVICES or PROD			yde to
5401		MOG		TOTA OF SEP	CAICES OF PROD	UCT	UNIT PRICE	TOTAL
5406			PUMP CHARGE	:			875.00	930
3700	40		MILEAGE					876.cc
							3.45	138.00
1131	2550	1	60/40 ADZ-	All C			+	ļ
110 A	1275#		Kol-Seal S	* 1	Trat		10.80	2754.4
1184	880*		l	- / SL			.40*	510.0
102	440"		Gel 4%				.16#	14080
	170		Cach 2%	······································			.70#	308.0
	<u> </u>							
5407			Ton-Mike			-0	1	
				×	RECEIVISAS CORPORATIO	COMMISSION	m/c	J00.00
143	lest				CAS CORPORATIO	NOO		
	204		Soup	KV	INT 5 th	2008	36.85	36.55
140	627		Biecide	····	4 11 14	F-0-		55.40
140	-7				JUL -		21.10	
			A /			ON DIVISION	27.70	
	300*		Gel- Flyd			ON DIVISION		
			Gel-Fhyl			ON DIVISION ITA, KS	. 16*	48.00
1184			Gel-Flyd			ON DIVISION		
			Gel-Flyl			ON DIVISION		
			-			ON DIVISION	.16*	48.00
			Gel-Flyl			ON DIVISION		48.00
			Tladju!			ON DIVISION	.16* LL THI SALES TAX	48.00 5166.0
11 8 A			-	90		ON DIVISION	SALES TAX ESTIMATED	48.00

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

A STATE OF THE PARTY OF THE PAR



TICKET NUMBER 13830

LOCATION EUREKA

FOREMAN KEVIN MCCoy

TREATMENT REPORT & FIELD TICKET CEMENT

DART CHEROKEE BASIN MCPHUSON TRUCK# DRIVER TRUCK	MG		
CUSTOMER DART CHEROKEE BASM MAILING ADDRESS TRUCK # DRIVER TRUCK DA 19 445 JUSTIN			
MAILING ADDRESS DAIN DAIG 445 JUSTIN			
MAILING ADDRESS DAIG 445 JUSTIN	ICK# DRIVER		
211 W. MyRtle 502 ALAN			
CITY STATE ZIP CODE			
Independence Ks 67301			
JOB TYPE SURFACE HOLE SIZE // HOLE DEPTH 44' CASING SIZE & WEIGHT	CASING SIZE & WEIGHT 8		
CASING DEPTH 43' DRILL PIPE TUBING OTHER			
SLURRY WEIGHT W.8 SLURRY VOL 8.5 864 WATER gal/sk 6.5 CEMENT LEFT in CASING	10'		
DISPLACEMENT 2 866 DISPLACEMENT PSI MIX PSI RATE RATE	*****		
REMARKS: SAFETY Meeting: Rio up to 898 CASING. BREAK CIRCULATION W/ 10 BE	st fresh		
make mixed &C sec class a Coment w/ 2% CAGLE 2% hel @ 140	8 /sal Yield		
1.35. Displace w/ 2 Bb (fresh water Shut Casing in. 600d Cement	1 Millions 75		
Surface. Job Complete. Rigi down.			
SURFACE. Job Complete. Right down.			
JUL 1 8 2008			
JUL			
KCU			

ACCOUNT CODE	QUANTITY or UNITS	DESCRIPTION of SERVICES or PRODUCT	UNIT PRICE	TOTAL
54015	/	PUMP CHARGE	675.00	675.00
5406	40	MILEAGE	3,45	138.00
11045	35 sks	Class "A" Cement	12.90	451.50
1102	65 *	CAC/2 2%	. 70 *	45.50
1118 A	65 *	GeL 2°6	. /6 *	10.40
5407	1.64 Tons	Tow Milonge BULK TRUCK	MIC	300.00
			RECEIVE KANSAS CORPORATION	D COMMISSION
			JUL 2 4 2	
			CONSERVATION D	VISION
			Sub Took	1620.40
		HANK YOU	SALES TAX	26.89
		221094	ESTIMATED TOTAL	1647.29

AUTHORIZATION_ 45 44

TITLE__

ATE____