CONFIDENTIAL

KANSAS CORPORATION COMMISSION ORIGINAL September 1999
OIL & GAS CONSERVATION DIVISION ORIGINAL Form Must Be Typed

WICHITA, KS

WELL HISTORY - DESCRIPTION OF WELL & LEASE

Operator: License # 33074	API No. 15 - 125-31255-00-00
Name: Dart Cherokee Basin Operating Co., LLC	County: Montgomery
Address: P O Box 177	
City/State/Zip: Mason MI 48854-0177	2481' FSL feet from S / N (circle one) Line of Section
Purchaser: Oneok	5134' 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 KCC	(circle one) NE SE NW SW
Contractor: Name: McPherson	Lease Name: T Rigdon et al Well #: C1-32 SWD
APR 1 0 20 1	Field Name: Cherokee Basin Coal Gas Area
Wellsite Geologist: Bill Barks CONFIDENTIAL	Producing Formation: Penn Coals
Designate Type of Completion:	Elevation: Ground: 834' Kelly Bushing:
✓ New Well Re-Entry Workover	Total Depth: 1880' Plug Back Total Depth: 1665'
Oil SWD SIOW Temp. Abd.	Amount of Surface Pipe Set and Cemented at 40 Feet
Gas ENHR SIGW	
Dry Other (Core, WSW, Expl., Cathodic, etc)	Multiple Stage Cementing Collar Used?
If Workover/Re-entry: Old Well Info as follows:	If Alternate II completion, cement circulated from
Operator:	feet depth to sx cmt.
Well Name:	
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan SWD ALT # WH6-Q708
Deepening Re-perf Conv. to Enhr./SWD	(Data must be collected from the Reserve Pit)
Plug Back Plug Back Total Depth	Chloride content ppm Fluid volume bbls
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.:
1-11-07	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 1: 107 for confidentiality in excess of 12 months). One copy of all wireline logs. TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells. All requirements of the statutes, rules and regulations promulgated to regular herein are complete and correct to the best of my knowledge.	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 Submit CP-111 form with all temporarily abandoned wells.
Signature: Ja COV21	KCC Office Use ONLY
Title: Engr Cerk Date: 4-13-07	Letter of Confidentiality Attached
Subscribed and sworn to before me this 13 day of April	If Denied, Yes Date:
	Wireline Log Received RECEIVED
207.07	Geologist Report Receiven SAS CORPORATION COMMISSION
Notary Public: Brandy R. Allow BRANDY R. ALLCO	OCKUIC Distribution
Notary Public - W	ichigan 3 APP 1 6 2007
Date Commission/Expires: 3-5-201 Jackson Col	ichigan Lose to Mic APR 1 6 2007

· Operator Name: Dar	t Cherokee Basir	Operating Co., LLC	C Lasca Nama:	T Rigdon et a	1	Well #: <u>C1</u>	-32 SWD	
Sec. 32 Twp. 3			County: Mon			••••••••••••••••••••••••••••••••••••••		
NSTRUCTIONS: Shested, time tool open emperature, fluid rec	now important tops ar n and closed, flowing overy, and flow rates	nd base of formations pe and shut-in pressures, if gas to surface test, a nal geological well site r	enetrated. Detail al whether shut-in pre long with final char	l cores. Report a	tatic level, hydros	tatic pressur	es, bottom hole	
orill Stem Tests Taker		☐ Yes ✓ No	· L	og Formatio	n (Top), Depth an	d Datum	✓ Sample	
samples Sent to Geo	,	☐ Yes ✓ No	Nam	e ˙		Тор	Datum	
ores Taken lectric Log Run (Submit Copy)	,	Yes ✓ No ✓ Yes No	See	Attached	•		KCC	
st All E. Logs Run:						ΔP	R 1 2 7707	
High Resolution (Dual Induction	Compensated De	ensity Neutron &					FIDENTIAL	
		CASING I			on, etc.			
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weight Lbs. / Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives	
Surl	f 11"	8 5/8"	24#	40'	Class A	8		
Proc	7 7/8"	5 1/2"	15.5#	1670'	Thick Set	250	See Attached	
Purpose:	Depth		CEMENTING / SQU	EEZE RECORD	· · · · ·			
Protect Casing Plug Back TD	Top Bottom	Type of Cement	#Sacks Used		Type and Per	cent Additives		
Plug Off Zone								
Shots Per Foot		N RECORD - Bridge Plugs potage of Each Interval Perf		Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used) Depth				
Open Hole			1735' - 1867'	· 60 BBL 15% HCl, 300 BBL fl				
		•						
,		*						
TUBING RECORD	Size 2 7/8"	Set At 1641'	Packer At	Liner Run	Yes ✓ No			
Date of First, Resumed F	Production, SWD or Enh			✓ Pumping	<u> </u>	Otho	r (Explain)	
Estimated Production Per 24 Hours		bls. Gas NA	Mcf Water			s-Oil Ratio	Gravity	
Disposition of Gas	METHOD OF CO			Production Interva	al l	[N	ECEIVED PORATION COMMISS	
Vented Sold (If vented, Sun	Used on Lease	Open Hole Other (Specifi		ually Comp. [Commingled	APR	1 6 2007	

CONSERVATION DIVISION WICHITA, KS

Rig Number: API No.

1

15- 125-31255

Elev. 834

S. 32 T. 34 County: MG

Location:

Operator:

Dart Cherokee Basin

Address:

211 W Myrtle

Independence, KS 67301

Well No:

C1-32 SWD

Lease Name:

T. Rigdon et al

Footage Location:

2481 ft. from the

South East

Line

Line

R 15e

5134 ft. from the McPherson Drilling LLC

Drilling Contractor: Spud date:

1/11/2007

Geologist:

Date Completed:

1/24/2007

Total Depth: 1880

> KCC APR 1 3 2007 CONFIDENTIAL

Comments:

Start injecting @

Gas Tests:

Casing Record			Rig Time:	
·	Surface	Production		
Size Hole:	11"	7 7/8"		
Size Casing:	8 5/8"		1	
Weight:	20#			·
Setting Depth:	40	McPherson	1	
Type Cement:	Portland	11010011	Driller:	
Sacks:	12	McPherson	Driller.	Andy Coats

Formation	Тор	Btm.		Well Log				
soil	0		Formation	Тор	Btm.	Formation	Тор	Btm
lime	3	3	shale	964	964		<u> </u>	Dun
shale	s 8	8	coal .	1024	1024	ľ		
wet sand	137	137	sand shale	1025	1025			
shale	219	219	coal	1040	1040			
sand shale	219	222	shale	1042	1042			
shale	318	318	coal	1091	1091			
black shale	485	485	sand shale	1094	1094	1		
shale	465 489	489	oil sand	1218	1218			
ime		565	sand shale	1239	1239			
shale	565	601	coal	1365	1365			
oink lime	601	718	shale	1367	1367			
hale	718	741	Mississippi	1400	1400			
swego	741	850	green shale	1669	1669			
ummit	850 075	875	black shale	1680	1680			
swego	875	882	Arbuckie	1710	1710			
nulky	882	903	break-water	1742	1742			
swego	903	911	line	1751	1751		•	
nale	911	922	break lot water	1794	1794	ĺ		
oal	922	933	lime	1814				
nale	933	935	water out	1880		REC	EIVED	
oal	935	951				KANSAS CORPOR	ATION COMM!	SSION
iale	951	953				APR 1	6 2007	
ale al	953	963						
al	963	964				CONSERVAT	TON DIVISION ITA, KS	

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

KCC

APR 1 3 2007

TICKET NUMBER 16808

LOCATION EUREKA

FOREMAN KEVIN MCCOY

TREATMENTEPERT & FIELD TICKET

CEMENT

	CUSTOMER #	# WELL NAME & NUMBER		MBER	SECTION	IP R	COUNTY			
1-25-07	2368	T. Rigo	low that c	1-32 5WD	32	345		r€	-}	
USTOMER		•				375			M	
AILING ADDR	art Cherok Ess	ee Basin	<u> </u>	Gus	TRUCK#	DRIVER	TR	UCK#	D	RIVER
				Jones	445	Justin	<u> </u>			
TTY	w. myRtL	STATE	ZIR CODE	Rig 1	442	Sham	مر			
Indepen	Meura	KS	ZIP CODE	1	·					:
			67301] [<u> </u>				
ASING DEPTH	4.	HOLE SIZE			1880	CASING SIZE	& WEIGHT_	51/2	15:50	Nou
		-	11 011				OTHER			
SPLACEMENT		DISPLACEME	66 BBL	•	7. °	CEMENT LEF	T in CASING	. 0		
				MIX PSI		RATE				i
Pau 23	rety Meet	ING KA	N 1670 3	72 CASING	w/ open	Hole PACE	ter up	PORT	Colla	Re
5/2 (05	18 Tubus w	1 males	\$ 6105/29	700L. Kig	up to 2 48	Tubma o	y wash	HRAG	d. La	pd
Rear	ing w/ fres	1 WATER	. Shut AN.	NULUS OF	2-18 Tub	49 IN. OF	en for	+ Coll	MA.	ļ
IN RU "	CIRCULATION	w/ 10	BOL TRESA	water. A	imp 6 SKS	6è6 + 7u	sh 10	866 7	Game	٤,
Gel 2 el	Garla @	- MIXED	230 SKS	60/40 Poz	MIX Ceme	ent uf 5	* K66-5	mal p	oc/sk	4%
Collan	CACLE @	17 ru	gal yield	1.48. D	isplace w/	5 Bbc 4	rest wa	tee. c	C/ose	Bust
wash	ARESTUR CAS	100 76 1	300 PSI. 76	bol Closed	. OPEN AN	NULUS OF	23% 76	bing.	BACK	<u></u>
T.D. Ch	15 866 WA	FL S	Short WAS	Y. BACK U	vash w/ 4.	5 BBC WAR	ee Long	way	r. CA	51~9
= 5 861	. Shiery.	1/ 6	nut Carry	mao	PS1. 600d	Cement	Ketuar.	5 70	SUR	dee
	- 5,000,000	$ADD \cup DM$								
ACCOUNT		. •							· · · · · · · · · · · · · · · · · · ·	
ACCOUNT CODE	QUANTITY	. •			ERVICES or PRO	DUCT	UNIT	PRICE	ТО	TAL
ACCOUNT		. •		SCRIPTION of S	ERVICES or PRO	DUCT			 	
CODE 5401		. •	DE	SCRIPTION of S	ERVICES or PRO	PDUCT	840	0.00	840	00
CODE	QUANTITY	. •	PUMP CHARGE	SCRIPTION of S	ERVICES or PRO	PDUCT	840		 	00
5406	QUANTITY	or UNITS	PUMP CHARGE MILEAGE	SCRIPTION of S		DDUCT	840	3-00 3-00	132.	00
CODE 5401	QUANTITY (OF UNITS	PUMP CHARGE MILEAGE	SCRIPTION of S	nevt	PDUCT	3. 9.	3.30 80	846 182	00
S401 5406 1/31	QUANTITY (OF UNITS	PUMP CHARGE MILEAGE	SCRIPTION of S	nevt	DOUCT	9.	80 38 **	840 182 245 47	00 00 00 00 5:00
ACCOUNT CODE 5401 6406 //31 ///0 A	QUANTITY (1 40 250 . 1250 . 860 .	SAG	PUMP CHARGE MILEAGE 60/40 Po Kol-Serie	SCRIPTION of S	nevt	DOUCT	9.	80 5 **	240 182. 240 47	00 00 00 5:00
ACCOUNT CODE 5401 6406	QUANTITY (1 40 250 . 1250 . 860 .	SAS	PUMP CHARGE MILEAGE 60/40 Po K66-Seria	SCRIPTION of S	nevt	PDUCT	9.	80 38 **	240 182. 240 47	00 00 00 00 5:00
ACCOUNT CODE 5401 5406 //3/ ///0 A	QUANTITY (1 40 250 - 1250 (860 (430 (SACT	PUMP CHARGE MILEAGE 60/40 Po Kol-Seri Gel 47 Crele 2	SCRIPTION of S	neut e/sk	DOUCT	9.	3.00 3.30 80 58 * 5 * 7 *	346 182. 246 47 12 28	00 00 5:00 2:00
ACCOUNT CODE 5401 6406 //31 ///0 A	QUANTITY (1 40 250 . 1250 . 860 .	SACT	PUMP CHARGE MILEAGE 60/40 Po Kol-Seri Gel 47 Crele 2	SCRIPTION of S	neut e/sk	DOUCT	9.	3.00 3.30 80 58 * 5 * 7 *	346 182. 246 47 12 28	00 00 00 5:00
ACCOUNT CODE 5401 5406 //3/ ///0 A ///0 A ///0 A	QUANTITY (1 40 250 . 1250 . 860 . 430 . 10.75-16	SACT	PUMP CHARGE MILEAGE 60/40 Po K66-Seal Gel 49 Cacle 2	SCRIPTION of S SZMIX Cer C S Per C S Per C S Per	neut e/sk	DOUCT	9. 	80 88 ** 5 **	246 132. 246 47 12 28 285	00 00 00 5:00 2:00 6:/0
ACCOUNT CODE 5401 6406 //31 //10 A //18 A //02	QUANTITY (1 40 250 1250 860 430 10.75 300 4	SAZ	PUMP CHARGE MILEAGE 60/40 Po Kol-Seal Gel 44 Cacle 2 Ton mika	SCRIPTION of S SZMIX Cer C S Per C S Per C S Per	neut e/sk	DOUCT	9. 	80 88 ** 5 **	243 132 243 12 28 285	00 00 5.00 2.00 2.00
ACCOUNT CODE 5401 5406 1/31 1/10 A 1/12 A 1/102	QUANTITY (1 40 250 1250 860 430 10.75-16 300 * 1 94	SKZ	PUMP CHARGE MILEAGE 60/40 Po Kol-Seal Gel 47/ Cacle 2 Ton mika Gel flus Soap	SCRIPTION of S SZMIX Cer C S Per C S Per C S Per	neut e/sk	DOUCT	9. 	80 88 * 5 * 7 *	245 132 245 17 12 285 285	00 00 5.00 2.00 2.00 2.00
ACCOUNT CODE 5401 5406 1/31 1/10 A 1/12 A 1/102	QUANTITY (1 40 250 1250 860 430 10.75 300 4	SKZ	PUMP CHARGE MILEAGE 60/40 Po Kol-Seal Gel 44 Cacle 2 Ton mika	SCRIPTION of S SZMIX Cer C S Per C S Per C S Per	neut e/sk	DOUCT	9. 	80 88 * 5 * 7 *	243 132 243 12 28 285	00 00 5.00 2.00 2.00 2.00
ACCOUNT CODE 5401 5406 1/31 1/10 A 1/12 A 1/102	QUANTITY (1 40 250 1250 860 430 10.75-16 300 * 1 94	SKZ	PUMP CHARGE MILEAGE 60/40 Po Kol-Seal Gel 47/ Cacle 2 Ton mika Gel flus Soap	SCRIPTION of S SZMIX Cer C S Per C S Per C S Per	neut e/sk	DOUCT	9. 	80 88 * 5 * 7 *	245 132 245 17 12 285 285	00 00 5.00 2.00 2.00 2.00
ACCOUNT CODE 5401 5406 1/31 1/10 A 1/12 A 1/102	QUANTITY (1 40 250 1250 860 430 10.75-16 300 * 1 94	SKZ	PUMP CHARGE MILEAGE 60/40 Po Kol-Seal Gel 47/ Cacle 2 Ton mika Gel flus Soap	SCRIPTION of S SZMIX Cer C S Per C S Per C S Per	neut e/sk	DOUCT	9. 	80 88 * 5 * 7 *	245 132 245 17 12 285 285	00 00 5.00 2.00 2.00 2.00
ACCOUNT CODE 5401 5406 1/31 1/10 A 1/12 A 1/102	QUANTITY (1 40 250 1250 860 430 10.75-16 300 * 1 94	SKZ	PUMP CHARGE MILEAGE 60/40 Po Kol-Seal Gel 47/ Cacle 2 Ton mika Gel flus Soap	SCRIPTION of S SZMIX Cer C S Per C S Per C S Per	neut e/sk	DOUCT	9. 	80 88 * 5 * 7 *	245 132 245 17 12 285 285	00 00 5.00 2.00 2.00 2.00
ACCOUNT CODE 5401 5406 1/31 1/10 A 1/18 A 1/02	QUANTITY (1 40 250 1250 860 430 10.75-16 300 * 1 94	SKZ	PUMP CHARGE MILEAGE 60/40 Po Kol-Seal Gel 47/ Cacle 2 Ton mika Gel flus Soap	SCRIPTION of S SZMIX Cer C S Per C S Per C S Per	neut e/sk	DOUCT	9	30 38 ** 5 ** 7 ** 45	246 132 277 12 285 285 53.	00 00 5:00 2:00 6:/0
ACCOUNT CODE 5401 5406 //3/ ///0 A ///0 A ///0 A	QUANTITY (1 40 250 1250 860 430 10.75-16 300 * 1 94	SKZ	PUMP CHARGE MILEAGE 60/40 Po Kol-Seal Gel 47/ Cacle 2 Ton mika Gel flus Soap	SCRIPTION of S EXMIX Car L S Per L S Per L S Per L S A	neut e/sk	5.3 %	9. 	80 80 88 # 5 # 2 # 45 65	245 132 245 17 12 285 285	00 00 5:00 2:00 2:00 3:10