

## KANSAS CORPORATION COMMISSION ORIGINAL 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	API No. 15 - 125-31527-00-00
Name: Dart Cherokee Basin Operating Co., LLC	County: Montgomery
Address: P O Box 177	<u>SE_NW_NE_Sec15_Twp34_SR14_</u>
City/State/Zip: Mason MI 48854-0177	4480' FSL feet from S / N (circle one) Line of Section
Purchaser: Oneok	1900' 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: J Jabben Well #: A3-15
License: 5675	Field Name: Cherokee Basin Coal Gas Area
Wollsite Goologist: Bill Barks	Producing Formation: Penn Coals
Designate Type of Completion: CONFIDENTIAL	Elevation: Ground: 832' Kelly Bushing:
New Well Re-Entry Workeyer ↑ 2 2006	Total Depth: 1605' Plug Back Total Depth: 1595'
Oil SWD SIOW Temp. Abd	Amount of Surface Pipe Set and Cemented at 43 Feet
✓ GasENHRSIGW KCC	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 to w/ sx cmt.
Well Name:	
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan AHT WT6-16-09 (Data must be collected from the Reserve Pit)
Deepening Re-perf Conv. to Enhr./SWD	
Plug Back Plug Back Total Depth	Chloride content NA ppm Fluid volume 110 bbls
Commingled Docket No	Dewatering method used Empty w/ vac trk and air dry
Dual Completion Docket No	Location of fluid disposal if hauled offsite:
Other (SWD or Enhr.?) Docket No	Operator Name. Dart Cherokee Basin Operating Co., LLC
	Lease Name: Reitz B4-35 SWD License No.: 33074
2-7-08  Spud Date or Date Reached TD Completion Date or Recompletion Date  Completion Date	Quarter_NE Sec. 35
Kansas 67202, within 120 days of the spud date, recompletion, workov Information of side two of this form will be held confidential for a period of	th the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, ver or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. 12 months if requested in writing and submitted with the form (see rule 82-3-s and geologist well report shall be attached with this form. ALL CEMENTING s. Submit CP-111 form with all temporarily abandoned wells.
All requirements of the statutes, rules and regulations promulgated to regul nerein 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: Liay Collect	KCC Office Use ONLY
ritle: Engr Clerk (Date: 5-10-06)	Letter of Confidentiality Attached
Subscribed and sworn to before me this 12 day of May	If Denied, Yes Date:
20 08	Wireline Log Received RECEIVED
Quando O Marialo	Geologist Report ReceitabliSAS CORPCRATION COMMISS
Notary Public: 13 andy Kallocate BRANDY R. ALLCO	DCK MAY 1 5 2008
Date Commission Expires: 3-5-2011 Notary Public - Mi Jackson Coulombias Commission Experience March 05, 2011	ntv A

Operator Name: <u>Da</u>	rt Cherokee Basi	n Operating C	o., LLC	Lease Name:_	J Jabben		Well #: _A3	-15
Sec. 15 Twp. :	34 s. R. 14	✓ East V	/est C	County: Mon	tgomery			
ested, time tool ope emperature, fluid red	how important tops a n and closed, flowing covery, and flow rates s surveyed. Attach f	and shut-in pres if gas to surface	ssures, whet e test, along	her shut-in pre with final char	ssure reached s	static level, hydros	static pressur	
Drill Stem Tests Taken ☐ Yes ✓ No  (Attach Additional Sheets)					og Formatio	on (Top), Depth ar	nd Datum	✓ Sample
Samples Sent to Geo	ological Survey	☐ Yes ✓	No	Nam	е		Тор	Datum
Cores Taken Electric Log Run		Yes ✓ ✓ Yes	No No	See	Attached	•	•	
(Submit Copy)								
ist All E. Logs Run:								
High Resolution Dual Induction	Compensated De	ential	&					
	MAY 1	<u>₹ ₹₩₩</u>	ASING RECO	ORD Ne	w Used		<del></del>	
	Size Hole	- 1	<del>-</del>	<del></del>	rmediate, producti		# 0 1 -	
Purpose of String	Drilled	Size Casing Set (In O.D.		Weight Lbs. / Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives
Sur	f 11"		3 5/8"	24#	43'	Class A	30	See Attached
Pro	d 6 3/4"		1 1/2"	9.5#	1599'	Thick Set	165	See Attached
, , , , , , , , , , , , , , , , , , ,								
		ADDI	TIONAL CEM	ENTING / SQU	EEZE RECORD			
Purpose:  Perforate Protect Casing Plug Back TD	Depth Top Bottom	Type of Ceme	f Cement #Sacks Used			Type and Pe	rcent Additives	
Plug Off Zone								
Shots Per Foot	PERFORATION Specify F	ON RECORD - Bric	ige Plugs Set	/Type		ure, Shot, Cement Sount and Kind of Mate		d Depth
6				1439' - 1440'	1725# sd, 65 BBL fl			
6		1067' - 1	068.5' / 105	8.5' - 1060.5'	060.5' 150 gal 15% HCl, 2225# sd, 10 ball sealers, 125 BBL fl			
TUBING RECORD	Size	Set At	Pac	cker At	Liner Run			
	2 3/8"	1566'		NA		Yes ✓ No		
	Production, SWD or Ent 3-14-08	nr. Produci	ng Method	Flowing	✓ Pumping	g Gas Lift	Othe	r (Explain)
Estimated Production Per 24 Hours	Oil B NA	bls. Ga	s Mcf	Water	вы 20	s. Ga	s-Oil Ratio NA	Gravity NA
Disposition of Gas  Vented Sold	METHOD OF CO		n Hole	Perf. Du	Production Interva	al  Commingled	KANS	RECEIVED  AS CORPORATION COR
(If vented, Sur	·		r (Specify)					MAY 1 5 2008

D: 14	h a	_				
Rig Num		2		S. 15	T. 34	R. 14E
API No.	15-	<b>125-31527</b> Elev.	832	County:	MG	
L		2.07.	032	Location:	SE NW NE	

Operator: Dart Cherokee Basin Operating Co. LLC

Address: 211 W Myrtle

Independence, KS 67301

Well No: A3-15

Lease Name:

J. JABBEN

Footage Location:

4480

ft. from the

South Line

1900

ft. from the

East Line

Drilling Contractor:

McPherson Drilling LLC

Spud date:

2/7/2008

Geologist:

Date Completed:

2/13/2008

Total Depth:

1605

Casing Record				Rig Time:			
	Surface	Production					
Size Hole:	11"	6 3/4"					
Size Casing:	8 5/8"		$\mathbb{C}($	DNFIDENTIA			
Weight:	20#			1AY 12 2008			
Setting Depth:	43	McPherson	Į.	m 1 2 2008			
Type Cement:	Portland			KODE	NICK HILYARD		
Sacks:	C	ONSOLIDATED		114000	THE PART OF THE PA		

Gas Tests:		
	-	
	-	
Comments:		
Start injecting @		
otari injecting @	236	ı
		_

	·							
Formation	Тор	Btm.	Formation	Тор	Btm.	Formation	Тор	Di
soil	0	4	coal	1060	1061	- Communication	тор	Btm
clay	4	9	shale	1061	1082			
sand	9	16	coal	1082	1083			
lime	16	21	shale	1083	1134			
shale	21	194	coal	1134	1135			
sandy shale	194	207	shale	1135	1415			
sand	207	250	coal	1415	1417	}		
shale	250	309	shale	1417	1438			
lime	309	383	coal	1438	1439			
shale	383	462	shale	1439	1464			
lime	462	496	Mississippi	1464	1605			
shale	496	637						
lime	637	654						
sandy shale	654	718						
lime	718	754				Í		
shale	754	852	İ					
pink lime	852	878				ł		
shale	878	969						
oswego	969	999						
summit	999	1009						
ime	1009	1027						
mulky	1027	1035					RECEIV	ED
ime	1035	1049				KANSAS	CORPORATION	COMMISS
shale	1049	1060				N	1AY 152	2008
						COL	NSERVATION D	UVISION

WICHITA, KS

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

13603 TICKET NUMBER LOCATION EUREM FOREMAN KEVIN MECOY

TREATMENT	<b>REPORT &amp;</b>	FIELD TICKET
-----------	---------------------	--------------

	5/13/	J.J7	BBEN A	3-CEMEN	T			,
DATE	CUSTOMER#	WE	LL NAME & NUI	MBER /	SECTION	TOWNSHIP	RANGE	COUNTY
2-13-08	2368	Jabben	1 A3	~1 <u>5</u>				<del></del>
CUSTOMER	,			i i				MG
DART	Therokee I	BASIN		Gus	TRUCK #	DRIVER	193 - 200 - 1	
MAILING ADDRES	SS			Joves		<del>                                     </del>	TRUCK#	DRIVER
211 41.	myRtle				14/5	Kyk		1
CITY	MARICO	Ta		Rigi	502	HEATH		
	,	STATE	ZIP CODE					<del> </del>
Independ	PNCL	Ks	67301					<del> </del>
JOB TYPE KONG	STRING	HOLE SIZE	634	HOLE DEPTH	1605'	CASING SIZE & W	EICUT AND	
CASING DEPTH_	598'	DRILL PIPE		TUBING				123 NEW
SLURRY WEIGHT	13.2 #	SHIPPYVOL	SIRKI	_ 105.110		CEMENT LEFT in (	OTHER	
NEDI ACEMENT	26.5 BU	DIONAL TOL	<i>57 25</i> 2	WATER gal/si	(8	CEMENT LEFT in (	CASING_O_	
JISPLACEMEN I	(0, 250	DISPLACEME	NT PSI_ <b>YOO</b>	PSI /40	Bump Alug	RATE		
REMARKS:	ety Mection	vo! Rio W	0 70 412	CASINO. 7	Mar Cipi	colotions and	30 BM 4	-1
WATER. PR	imp 6 5 M	Gel FA	ush oul Hu	LLS 10 BA	former	10 BBL WAT	ac Charac	
165 str 7	THEK Set	Cement	11/ 94	1.00/ /	54 6 18	2 4/9AL Y	or charge	- WELLOW
and A.	d /	CL 1 1	7 2 4	O/	3 x 3	- Jane y	1614 1. 13	- August
CAT FUMP	& CINES.	SAUT GOO.	W. KERNU	e Plug. 1	DISPIACE a	1 26.5 66	- Frank	
TINAL FU	MONG P	ROYAL 70	o PSI. BE	imo Plua	to 1400 A	Y. Wast C.	man and an	4 4 -
PRESSOR.	FIOAT H	eld. Shut	Casing !	NOOR	sta Good	Cement Res	And made	Ob. Jan. A.
8 BLC SI	WARY TE	Pit. Joh	Cample	k. Rig doc	24.4		WALL THE	=
	7	COMEINER	Jindi Alfi	,,	<del>~~.</del>			
			TI WALL					

CODE	QUANTITY or UNITS	DESCRIPTION of SERVICES or PRODUCT	UNIT PRICE	TOTAL
5401	1	PUMP CHARGE	<del></del>	
5406	•	MILEAGE 2 WELL OF 2	-6-	#75. 40
1126 A	165 sks	THICK Set Coment	16.20	
1110 A	1320 *	KOL-SOAL B */SK	.40	A 22 00
1118 A	300 ×	Gel Flush	.16 *	440
//05	50 *	Hulls	.37	18.50
5407	9.07 Tans	Ten Mikage Buck TRUCK	MIC	300.00
4404		44 Top Rubber Plug	42.00	
//43	19AL		36.45	*** <b>8</b> 5
1140	2 9AL	Bio Cide RECEIVED  KANSAS CURPORATION COMMISSION	27.70	\$5.40
		MAY 15 2008		
		CONSERVATION DIVISION WICHITA, KS		
			Sub Total	
		THANK YOU 5.3%	SALES TAX	/18. 40
		820865	ESTIMATED	4752.15

AUTHORIZATION\_

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4752.15 TOTAL

DATE

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

TICKET NUMBER LOCATION EUROAS FOREMAN Keun Aperey

## TREATMENT REPORT & FIELD TICKET

				CEMENT	Γ			
DATE	CUSTOMER#	W	ELL NAME & NUM	MBER	SECTION	TOWNSHIP	RANGE	COUNT
2-7-08 CUSTOMER	2368	J. JA	bben A3-	15	15	345	140	COUNTY
Dag	+ Cheroke	. Pan a		Ž				M6
MAILING ADDRE	SS	EDMIN	· · · · · · · · · · · · · · · · · · ·	M officer		DRIVER	TRUCK#	DRIVER
211	41 40.11	,		Delg	520	Shannon		
CITY	w. myeth	STATE		_	502	Heath		
Indepen	dence.	KS	ZIP CODE					
OB TYPE Su			67301	_]				<del>                                     </del>
	11-1	HOLE SIZE	//-	HOLE DEPTH_	44'	CASING SIZE & V	VEIGHT &	—L I:
ASING DEPTH	4.4.4	DRILL PIPE		_ TUBING			OTHER	
	T/4.8	SLURRY VOL	7.2 BBC	WATER gal/sk_	5.5	CEMENT LEFT IN	-	
SPLACEMENT	2 866	DISPLACEMEN	NT PSI	10114 m				
MARKS:	Fely Mechi	vo: Res	WA TA AS	6 Can	3	RATE		
tresh wi	ster mix	20 0	co class	CASTO .	DREAK	CIRCULATION	1 W/5	BLC
GAL VIOL	14 120	1200 400	AS CIMO	" Cemen	T w/ 29	Circulation La Crolz, 2	ex Gel	P 14.8 *
Cement				TO THUS	WASTER	- 500 to 1000	~ 2 W.	Good
<u>acment</u>	Returns -	to SURF	Ace. Jos	6 Comple	te. Rio a	down.		
		- AANE						
			DENTIAL					
		MAY	1 2 2008					
		THE STATE OF THE S	T 12 KILLED)					
		IX.	(CC					
ACCOUNT	QUANTITY				·			
CODE		A ONIIS	DE	SCRIPTION of SE	RVICES or PRO	DUCT	UNIT PRICE	TOTAL
546/5	/		PUMP CHARGE					
5406	-6-			d			675,00	675.00

ACCOUNT CODE	QUANTITY or UNITS	DESCRIPTION of SERVICES or PRODUCT	UNIT PRICE	T
544/5	1	PUMP CHARGE		10170
5406	-6-	MILEAGE 2 WELL OF Z	675,00	675.
		without 2 well of 2	-6-	-
11045	30 sks	Class "A" Cement		
//02	56 *	CACLE 2%	12.90	307.00
1118 A	56 =		.70 *	39.20
		Gel 2%	.16 4	8.%
5407	1.41 Tons	Ton Mikage BULK TROCK		
		JOHN PROCK	MIG	300.00
			<del> </del>	
		RECEIV	- DOMMISSION	
		KANSAS CORPORATION	COMMISSION	
		MAY 15 1	2008	
		CONSERVATION	DIVISION	<del> </del>
		WICHITA,	i.s	
-				
		THANK YOU 520	Subtotal	
		3.36	SALES TAX	\$3.46
THORIZATION_	1sul	280101	ESTIMATED TOTAL	1433.22

TITLE\_