

### KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

# ORIGINAL

Form ACO-1 September 1999 Form Must Be Typed

### **WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE**

Operator: License #_33074	API No. 15 - 125-31571-00-00
Name: Dart Cherokee Basin Operating Co., LLC	County: Montgomery
Address: P O Box 177	
City/State/Zip: Mason MI 48854-0177	1795' FSL feet from S / N (circle one) Line of Section
Purchaser: Oneok	4820' 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: R&E Janzen Well #: C1-3
License: 5675 CONFIDENTIAL	Field Name: Cherokee Basin Coal Gas Area
Wellsite Geologist: Bill Barks	Producing Formation: Penn Coals
Designate Type of Completion:	Elevation: Ground: 865' Kelly Bushing:
✓ New Well Re-EntryWorkover	Total Depth: 1594' Plug Back Total Depth: 1583'
Oil SWD SIOW Temp. Abd.	Amount of Surface Pipe Set and Cemented at 43 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 to w/sx cmt.
Well Name:	·
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan AHT WH 10-15" 28  (Data must be collected from the Reserve Pit)
Deepening Re-perf Conv. to Enhr./SWD	Chloride content NA ppm Fluid volume 160 bbls
Plug Back Plug Back Total Depth	Dewatering method used Empty w/ vac trk and air dry
Commingled Docket No.	
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: Atherton Family Trust A3-1 SWD License No.: 33074
5-5-08         5-7-08         7-11-08           Spud Date or         Date Reached TD         Completion Date or	Quarter_NE_Sec. 1 Twp. 32 S. R. 15
Recompletion Date Recompletion Date	County: Montgomery Docket No.: D-28620
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 82-3-12 sand 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 regulation 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:	KCC Office Use ONLY
Title: Engr Clerk Date: 8-27-08	Letter of Confidentiality Attached
On A set	If Denied, Yes Date:
Subscribed and sworn to before me this 21 day of Hugust	
20 <u>D</u> &	Geologist Report Received KANSAS CORPORATION COMMISSIO
Notary Public: Brandy R. accock	UIC Distribution
	AUG 2 8 2008
Or CT NO CONTROL Notary Public - M	lichigan CONSERVATION DIVISION
My Commission E March 05, 201	
	the control of the co

Operator Name: Dart	Cherokee Basir	n Operating	Co., LL	C_ Lease	Name: F	R&E Janzen		Well #: C1	-3	
Sec. 3 Twp. 33	S. R. <u>14</u>	✓ East	West	County	y: Mont	gomery				
NSTRUCTIONS: Show ested, time tool open a emperature, fluid recov electric Wireline Logs s	nd closed, flowing ery, and flow rates	and shut-in p if gas to sur	pressures, v face test, a	whether sh long with f	hut-in pre	ssure reached st	atic level, hydros	tatic pressur	es, bottom	hole
rill Stem Tests Taken (Attach Additional Sh	eets)	Yes	√ No		Lo	og Formation	n (Top), Depth ar	nd Datum	✓ Sa	ample
amples Sent to Geolog	,	Yes	√ No		Name	Э		Тор	Da	atum
ores Taken lectric Log Run		Yes ✓ Yes	√ No No		See /	Attached				
(Submit Copy)		V IES	NO				KA	REC	EIVED	MMISSIO
st All E. Logs Run:			0					AUG :	2 8 2008	₹
High Resolution Co Dual Induction	ompensated De	ensity iveut	ION &					CONSERVA	ATION DIVIS HITA, KS	
		Report all	CASING I		Nev	w Used	n etc			
Purpose of String	Size Hole Drilled	Size Ca Set (In (	asing	Weig Lbs./	ght	Setting Depth	Type of Cement	# Sacks Used		d Percer litives
Surf	11"		8 5/8"		24#	43'	Class A	8		
Prod	6 3/4"		4 1/2"		9.5#	1588'	Thick Set	165	See Att	ached
1783										
Purpose:	Doub	A	DITIONAL			EEZE RECORD				
Perforate Protect Casing	Depth Top Bottom	Type of Cement #Saci			Used	Sed Type and Percent Additives				
Plug Back TD Plug Off Zone										
		***************************************								
Shots Per Foot		N RECORD - ootage of Each				Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used)  Depth				
6				1381' -	1382.5'	100	gal 15% HCl, 2	300# sd, 140	BBL fl	
6				1131' -	1132.5'	100	gal 15% HCl, 23	315# sd, 110	BBL fl	
6				1046.5' -	1048.5'	100	gal 15% HCl, 22	275# sd, 135	BBL fl	
UBING RECORD	Size 2 3/8"	Set At 1488'		Packer A	t	Liner Run	Yes ✓ No			
ate of First, Resumed Pro	oduction, SWD or Enh		ducing Metho							
7-	16-08 ОіІ В	bls.	Gas M	Mcf	Flowing Water	✓ Pumping Bbls	Gas LiftGa	Othe s-Oil Ratio	r (Explain)	Gravity
Per 24 Hours	NA NA	νι <b>σ</b> .	11		770161	38		NA		NA

#### McPherson Drilling LLC Drillers Log

Rig Number: S. 3 T. 33 R. 14E API No. 15- 125-31571 County: MG Elev. 865 Location:  $\mathsf{SW}\,\mathsf{NW}\,\mathsf{SW}$ 

Operator:

Dart Cherokee Basin Operating Co. LLC

Address:

211 W Myrtle

Independence, KS 67301

Well No:

C1-3

Lease Name:

R & E JANZEN

Footage Location:

1795 4820 ft. from the ft. from the SOUTH Line EAST Line

Drilling Contractor:

McPherson Drilling LLC

Spud date:

.05/05/2008

Geologist:

Date Completed:

.05/07/2008

Total Depth: 1593

Casing Record			Rig Time:		
	Surface	Production			
Size Hole:	11"	6 3/4"	1		
Size Casing:	8 5/8"		1		
Weight:	20#				
Setting Depth:	43	McPherson	İ		
Type Cement:	Portland		DRILLER:	ANDY COATS	
Sacks:	8	McPherson			

Comments:	
Start injecting @	

Gas Tests:

11/10/20	STATES AND SEASONS			Well Log				
Formation	7 / 7 Top	Btm.	Formation	Тор	Btm.	Formation	Тор	Btm.
soil	0	2	coal	1097	1098			
lime	<b>100</b> 2	10	shale	1098	1142			
shale	10	21	coal	1142	1143			
lime	21	23	shale	1143	1160			
shale	23	64	coal	1160	1162			
lime	64	79	shale	1162	1414			
shale	79	238	coal	1414	1416			
wet sand	238	323	shale	1416	1464	- 1		
shale	323	347	Mississippi	1464	1593			
lime	347	382						
shale	382	489						
lime	489	504						
shale	504	640						
sandy shale	640	928						
pink lime	928	941						
shale	941	980						
oswego	980	1024						
summit	1024	1033				İ		
oswego	1033	1055						
mulky	1055	1062						
oswego	1062	1069						
shale	1069	1076						
coal	1076	1078						
shale	1078	1097						

7	i ga
*	CONSOLIDATED OIL WELL SERVICES, LLC
	P.O. BOX 884, CHANUTE, KS 66720
	620-431-9210 OR 800-467-8676 Mag / 08

## ENTERED

TICKET NUMBER	13990
LOCATION EUGERA	
FOREMAN RICK LEO	<b>440</b>

TREATMENT REPORT & FIELD TICKET CEMENT

				OLINEIA	•			
DATE	CUSTOMER #	REF WE	ELL NAME & NUM	MBER	SECTION	TOWNSHIP	RANGE	COUNT
5-7-08	2368							me
CUSTOMER							100	
MAILING ADDRE	MET Ch	UGBER D	ASIA	Jones Tones	TRUCK#	DRIVER	TRUCK#	DRIVER
				Jones	463	Shannen		
21	II W. C	Justle			515	Jackid		-
CITY		STATE	ZIP CODE	<b>-</b>		Jarrio		
In	heresdera	Ks	6730)					
JOB TYPE A	string	HOLE SIZE_	63/y.	HOLE DEPTH	1594'	CASING SIZE & W	EIGHT 4%"	9.50
CASING DEPTH	1588'	DRILL PIPE_		TUBING			OTHER	
SLURRY WEIGH	IT /3.24	SLURRY VOL	5166)	WATER nai/sk	20	CEMENT LEFT in	CASING A	
DISPLACEMENT	25 3/4 AL	DISPLACEME	NT PSI 700	Pol 13	70	DATE	CASING	_
DEMADKS: <	<u> </u>	14	Λ. 1 St <u>700</u>	1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -		KAIE	···	
C C	BILLY MI	71/19 -	K19 4 1	<u>Co 9½ (</u>	casing. I	Spec cycul	tion .	135
201 7/	520 mag	er. rung	<u>6 5×5</u>	9e1-flus	h u/hu	113 20 6	المحادد الما	-diam'r
10 061	SOOD LY	Me. 16	Abl due	, coder	Myred 16	5 ave the	asset Asim	المراجدة
<u> </u>	Kol-Xal	MISK C	13.24	er. was	hout and	+ lines.	shot days	
(e)eex	elus.	) 150 lace	. 1 25 314	Ab 1 fresh	ر معلور ر	fine) purp	Order or	
bune a	lue to	2m 87	linit 5		40 10-0-	sur floot he	product 1	(40 (31.
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TE WINT	TO MAKE		SI SIULLY	to prt.	bb complete	. Rig dan		
100 000 M	7 2008							
				Thank Ya	,11			
	1.0° 1.	·						
ACCOUNT			1					

ACCOUNT CODE	QUANTITY or UNITS	DESCRIPTION of SERVICES or PRODUCT	UNIT PRICE	TOTAL
5401		PUMP CHARGE	825.60	\$25.60
5406	9	MILEAGE 200 (CI)	1/4	0/5
1126A	145 sus	thicket ament	16.20	26 23.00
IIIA	1320 #	Kal-sol 80 Mg.	,40	598.00
IIIBA	300*	gel-Push	.16	48.00
1105	50#	hulls	.37	18.50
5400	9.08	ten-milege bux tox	m/c	300.00
4404		44" top whe plue RECEIVED KANSAS CORPORATION COMMISSION	42.00	48.00
1193	1 901	Sage KANSAS CORPORATION CO.	36.85	36.15
1140	2501	bi-cide AUG 2 8 2008	22.24	55.46
		CONSERVATION DIVISION WICHITA, KS		
<del> -</del>			3455 TAY	457.75
		201929	SALES TAX ESTIMATED TOTAL	4752.15

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TOTAL 4/32.73 DATE