# CONFIDENTIAL

KANSAS CORPORATION COMMISSION ORIGINAL OIL & GAS CONSERVATION DIVISION

September 1999 Form Must Be Typed

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

Operator: License # 33074	API No. 15 - 205-27287-00-00
Name: Dart Cherokee Basin Operating Co., LLC	County: Wilson
Address: P O Box 177	<u>SE_SE_SE_SE_Sec.</u> Twp <u>30</u> S. R <u>14</u> V East_ West
City/State/7in Mason MI 48854-0177	169' FSL feet from S / N /circle one) Line of Section
Purchaser: Oneok  Operator Contact Person: Beth Oswald  Phone: (517 ) 244-8716  Contractor: Name: McPherson  License: 5675	557' 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: Evenson et al Well #: D4-8 SWD
License: 5675	Field Name: Cherokee Basin Coal Gas Area
Wellsite Geologist: Bill Barks	Producing Formation: Penn Coals
Designate Type of Completion:	Elevation: Ground: 981' Kelly Bushing:
New Well Re-Entry Workover	Total Depth: 1800' Plug Back Total Depth: 1641'
Oil SWD SIOW Temp. Abd.	Amount of Surface Pipe Set and Cemented at 40 Feet
Gas ENHR SIGW	Multiple Stage Cementing Collar Used? Yes No
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 sx cmt.
Well Name:	
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan 13-3/09 (Data must be collected from the Reserve Pit)
Deepening Re-perf Conv. to Enhr./SWD	· ·
Plug BackPlug Back Total Depth	Chloride contentppm Fluid volumebbls
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.:
9-10-07         9-14-07         9-20-07           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, workown 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 regulate.	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.
herein are complete and correct to the best of my knowledge.	KCC Office Use ONLY
Signature:	<b>V</b>
Title: Engy: Clerk bate: 1-3-08	Letter of Confidentiality Attached
Subscribed and sworn to before me this 2nd day of January	If Denied, Yes Date:
2008	Wireline Log Received RECEIVE
2 Notary Proprie Williamola L. Eilert	Geologist Report Received  UIC Distribution  And December 16 (11/2)
Date Commission Syntage 10/07/2012 AMANDAL EFF	ERT ADDOLG GOLD
Date Commission Expires: 10/07/20 AMANDAL EIF NOTARY PURI IC, ST./ COUNTY OF LIMIT	ATTO ME LONG TO THE WILL WE WILL WE WILL WILL WILL WILL WI
MY COMMISSION EXPER	E8 O4 7, 2012
Subscribed and sworn to before me this 2nd day of Junuary  20 08  Notary Public UNICATO J Sijut  AMANDAL EFF  NOTARY PUBLIC ST  COUNTY OF LIMIT  MY COMMISSION EXPIRE  ACTING IN COUNTY OF IN	igham
	J

perator Name: Dai	t Cherokee Basi	n Operati	ing Co., LL(				et al		Well #: _D4-	-8 SWD	
ec. <u>9</u> Twp3	0 s. R. 14	✓ East	West	Coun	nty: Wilso	on					
sted, time tool open mperature, fluid rec	now important tops a nand closed, flowing overy, and flow rates s surveyed. Attach fi	and shut-i if gas to s	in pressures, v surface test, al	vhether : ong with	shut-in pre	ssure reach	ed stati	c level, hydrost	atic pressure	es, botton	n hole
rill Stem Tests Taker		☐ Ye:	s <b>√</b> No		L	og Form	nation (	Top), Depth and	I Datum	<b>√</b> S	ample
imples Sent to Geo	logical Survey	☐ Ye:	s ✔ No		Nam	e			Тор	D	atum
ores Taken		Ye:	s <b>√</b> No		See	Attached					
ectric Log Run (Submit Copy)		✓ Ye:	s No							TIAL	
st All E. Logs Run:									TIDE	STORE OF	•
High Resolution ( Dual Induction	Compensated De	ensity Ne	utron &	-				(	CONFIDE	"KC	ל
		Report	CASING F				duction,				
Purpose of String	Size Hole Drilled	Size	Casing (In O.D.)	W	eight s. / Ft.	Setting Depth		Type of Cement	# Sacks Used		nd Percent ditives
Sur	f 11"		8 5/8"		24#	4	10'	Class A	30	See At	tached
Proc	7 7/8"		5 1/2"		15.5#	164	0,	Thick Set	265	See At	tached
			ADDITIONAL	CEMENIT	ING / SOL	EEZE PECC	) PD				
Purpose: Perforate Protect Casing Plug Back TD Plug Off Zone	Depth Top Bottom	Туре о	of Cement		ks Used	ALEEL NEOC		Type and Perc	cent Additives		
Shots Per Foot			O - Bridge Plugs		e	Acid,	Fracture (Amount	, Shot, Cement So	queeze Recor	d	Depth
Open Hole				167	2' - 1800'			60 BBL 28	3% HCI, 335	BBL fl	
	***					·····					
UBING RECORD	Size 2 7/8"	Set At 1611'		Packer 160		Liner Run	Ye	s <b>√</b> No			
ate of First, Resumed	Production, SWD or En	hr. F	Producing Metho	d	Flowing	✓ Pur	mping	Gas Lift	Othe	er (Explain)	
		Gas NA	1cf	Wate	r NA	Bbis.	Gas	-Oil Ratio		Gravity NA	
sposition of Gas	METHOD OF Co	OMPLETION	Open Hole	Pei	-f	Production In		Commingled			RECEN JAN 37

KCC WICHITA

T. 30 R. 14E S. 8 Rig Number: API No. 15- 205-27287 WILSON County: Elev. 981 Location: SE SE SE

Operator: Address:

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Dart Cherokee Basin Operating Co. LLC 211 W Myrtle

Independence, KS 67301

Well No: **D4-8 SWD** 

Lease Name: **EVENSON ET AL** 

ft. from the

Footage Location: 169

South

Line

557

Line ft. from the East

Drilling Contractor:

**McPherson Drilling LLC** 

Geologist:

Spud date: Date Completed:

9/10/2007 9/14/2007

Total Depth: 1800

Rig Time: **Casing Record Production** Surface 11" 6 3/4" Size Hole: 8 5/8" Size Casing: Weight: 20# Setting Depth: 40 McPherson Type Cement: Driller: Andy Coats Portland Sacks: CONSOLIDATED

	CONFIDENTIAL
•	CONFIDE S 2008
	NCC TAN 0 5 5008
Comments:	
Start injecting	@
L	

Gas Tests:

			1	Well Log				
Formation	Тор	Btm.	Formation	Тор	Btm.	Formation	Тор	Btm.
soil	0	3	oswego	1081	1085	*09/12/2007		
sandstone	3	19	shale	1085	1135	water out	3:00pm	
shale	19	201	coal	1135	1136	tripping out	4:30pm	
lime	201	216	shale	1136	1147			
shale	216	280	coal	1147	1149	*09/13/2007		
lime	280	306	shale	1149	1346	put tricone on	6:00am	
shale	306	492	coal	1346	1348	out of hole	8:00am	
lime	492	501	shale	1348	1399	drilling	10:35am	
shale	501	529	Mississippi	1399	1592	lots of water		
llme	529	599	lots of water	1592		total depth	4:00pm	
sand lime	599	658	put on tricone	1592		tripping out	5:00pm	
shale	658	667	shale	1662	1670	top Mississipp	i 1400'	
lime	667	792	Arbuckle	1670	1704			
shale	792	829	more water	1704	1743	*09/14/2007		
lime	829	835	water	1743	1800	clean hole to		
shale	835	980	TD	1800		1800' and star	ted	
coal	980	981			•	tripping out	6:00am	9:30am
shale	981	983		•				
pink lime	983	1011					а	EACH M
shale	1011	1039					1.4	ECEIVE
oswego	1039	1063					3/	AN 37 21
summit	1063	1070						
oswego	1070	1078					KC	<b>G WICH</b>
mulky	1078	1081						

CONSOLIDATED OIL WELL SERVICES, LLC P.O. BOX 884, CHANUTE, K\$ 68720 620-431-8210 OR 800-467-8676

AUTHORIZATION\_\_\_

TICKET NUMBER	12645
LOCATION EUCEKA	
FOREMAN STAVE NA	

## TREATMENT REPORT & FIFT IN TICKET

DATE	CUSTOMER#	WELL	NAME & NUM	BER	SECTION	TOWNSHIP	RANGE	COUNT
9-14-07	2368	Evenson &	TAL #04.	8 5WD	8	<i>3</i> 03	145	witer
USTOMER					TRUCK#	DRIVER	TRUČK#	DRIVER
AILING ADDR	<u>Larakee 80</u> ESS	43.V		-			INOCK#	DRIVER
					485	A/an		<del>                                     </del>
7) L.	AAyrYle	STATE	ZIP CODE	-	439	Renid		<del></del> -
					-			<del> </del>
Indepart	<b>▼</b> -		67341	<b>」</b>				<u> </u>
B TYPE_Su		HOLE SIZE			TH_4/3"			
	40'				•••		OTHER	
	{T				1/8k			
	T_2441							
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Air 301	ika Regulac	Comes by	11X Cac	<u> </u>	Gel > 4 F/	a-Lelle D	SPACE W	<u> </u>
			ing in.	Good (	CAMPATT RAT	uch To Sur	CONFIDE	-INI.
<u> </u>	emphile &	الني جامسم					-117	Miller
							COVIEIDA	<del>_ 2008</del>
							- 60 W	6
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				<del> </del>				<b>10</b>
<u> </u>				hank y	Za LA.			
ACCOUNT CODE	QUANTIT	Y or UNITS	DE	BCRIPTION	of SERVICES or PI	RODUCT	UNIT PRICE	TOTAL
SHOIS	,		PUMP CHARG	E			666,40	450.00
406	40		MILEAGE				3.10	7
<u></u>					···			
11043	70 s ks		Class'A'	Cemai	7		12.25	344.00
	54#		2% Co		<u> </u>		.44	
/92	564		2% C.				-16	2.44
1/8A					· · · · · · · · · · · · · · · · · · ·		1 46	
1/07	7.5		K" Flox	111				14.24
5407	11.1.1.		<b>T. N</b>			***************************************	me	23600
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							and Titled	
					·		77.78	1800
				3163		6.33	SALES TAX	34

CONSOLIDATED OIL WELL SERVICES, LLC P.Q. BOX 884, CHANUTE, KS 66720 620-431-9210 OR 800-467-8576

TICKET NUMBER	12691
LOCATION EDACM	
FOREMAN ROCK LA	SOFAGO

### TREATMENT REPORT & FIELD TICKET

		• •	1447	CEMEN	T	• • • • • • • • • • • • • • • • • • • •		
DATE	CUSTOMER #	# WELL NAME & NUMBER			SECTION	TOWNSHIP	RANGE	COUNTY
9-14-07	2348	Eutros	et el O	4-8 SLY				Wilson
CUSTOMER								5/8
(L)	927 Chero	NO ISA	\$10	- Cus	TRUCK#	DRIVER		UTIORIVER
MAILING ADDRE				5045	463	Ry le	CONFID	1 3008
21	1 W. C	STATE	Trip pope	_	515	Jarrid	D MAL	6
CITY		Ì	ZIP CODE				***	C-
Inc	everdonce	115	62301	_			<u> </u>	
JOB TYPE	getrag	HOLE SIZE	77/4"	_ HOLE DEPTH_	1200	CASING SIZE & V	VEIGHT 54"	12.3.
CASING DEPTH	1640	DRILL PIPE			2%		OTHER	
SLURRY WEIGH	T 14 #	SLURRY VOL	70 001	WATER gallsk	7.0	CEMENT LEFT In	CASING 0	
DISPLACEMENT	40	DISPLACEME	NT PSI 800	MIX PSI		RATE		
REMARKS: 5	afet, mee	some Ren 1	440 ° 570 ~	Sugar Jama	Le agener	af port rellar	Pen 236	مملقيه
4/46249	+ closure to			المدون الرسوي		cesus uf	forh wet	shift to
annulas I	of 2% AL		purt cells		circulation	m/ 10 Bb1	fresh weter	hay
4 545 -01-	•	V _ /		er 100001.	Aved 26	5 545 60	Va hany	concert
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thing sh	ut cusing !	,				surface = 7		
	b camplet		<b>2</b> 4.					
Prince Park	C Lawan	<u>- 1873 - 18</u>						
ACCOUNT CODE	QUANTIT	or UNITS	D	ESCRIPTION of 8	BERVICES or PR	ODUCT	UNIT PRICE	TOTAL
5401			PUMP CHARC	GE			840,00	\$40.00
5406			MILEAGE	2 pd well			1	10

ACCOUNT CODE	QUANTITY or UNITS	DESCRIPTION of SERVICES or PRODUCT	UNIT PRICE	TOTAL
5401	/	PUMP CHARGE	840.00	\$40.00
5406		MILEAGE 2 well		
//3/	265 285	60/40 Beny cenent	9.80	2597.00
LILOA	/325 **	Kd-son/ 5 = 19/5/K	38	503.50
11180	910*	420 001	,15_	134,50
1108	455 4	23 CACL &	.67	344. 25
5407	11.4	ton-milego bulk tok	2/4	285.00
1118.4	200*	gel-flah Benen		- Marie
1143	1 991	SAP	ED35.45	35.35
1140	2 99/	bi-side JAN 07	2003.65	57.34
		KCC WI	HITA	
		THANK		
		1111 400	Substal	1775.40
	, ,	6.3%	SALES TAX	200
		316408	ESTIMATED TOTAL	5010.43

DATE