## KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

ORIGINAL

Form ACO-1 September 1999 Form Must Be Typed

KCC WICHITA

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

Operator: License #_33074	API No. 15 - 125-31012-00-00
Name: Dart Cherokee Basin Operating Co., LLC	County: Montgomery
Address: P O Box 177	
City/State/Zip: Mason MI 48854-0177	3300' FSL feet from S / N (circle one) Line of Section
Purchaser: Oneok	1980' FEL feet from E / W (circle one) Line of Section
Operator Contact Person: Beth Oswald	Footages Calculated from Nearest Outside Section Corner:
Phone: ( <u>.517</u> ) <u>244-8716</u>	(circle one) NE SE NW SW
Contractor: Name: McPherson	Lease Name: D Hoover Well #: B3-10
License: 5675	Field Name: Cherokee Basin Coal Gas Area
Wellsite Geologist: Bill Barks	Producing Formation: Penn Coals
Designate Type of Completion:	Elevation: Ground: 805' Kelly Bushing:
New Well Re-Entry Workover	Total Depth: 1389' Plug Back Total Depth: 1374'
OilSWDSIOWTemp. Abd.	Amount of Surface Pipe Set and Cemented at 44 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 1383
Operator:	feet depth tow/
Well Name:	Alt 2 - Dlg - 12
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan
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.:
6-5-06 6-7-06 6-28-06  Spud Date or Date Reached TD Completion Date or	Quarter SecTwp. S. R East West
Recompletion Date Recompletion Date	County: Docket No.:
	,
Kansas 67202, within 120 days of the spud date, recompletion, worked information of side two of this form will be held confidential for a period of 107 for confidentiality in excess of 12 months). One copy of all wireline log TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged well.  All requirements of the statutes, rules and regulations promulgated to regu	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.
nerein are complete and correct to the best of my knowledge.	
Signature: Toe Fraycow	KCC Office Use ONLY
ritle: Enar. Clerk pate: 10/2/06	
	Letter of Confidentiality Attached
Subscribed and sworn to before me this 200 day of October	If Denied, Yes Date:
2006	Wireline Log Received
Notary Public: Yang & Wolfon	Geologist Report Received  UIC Distribution
2.50	RECEIVED
Date Commission Expires:KAREN L.	WELTON
Notary Publik	

Ingham County My Commission Expires Mar 3, 2007

ing in the County of Ingham

Operator Name: Da	rt Cherokee Basi	n Oper	ating Co., LL	_C_ Le	ase Name:_	D Hoover		. Well #: B3-	-10	
Sec. 10 Twp.	33 's. R. 15	✓ Ea	st West	Cou	unty: <u>Mon</u>	tgomery				
tested, time tool ope temperature, fluid re	how important tops a n and closed, flowing covery, and flow rates s surveyed. Attach fi	and shus if gas to	ut-in pressures, o surface test, a	, whethe along wi	r shut-in pre	essure reached	static level, hydros	static pressure	es, bottom ho	ole
Drill Stem Tests Take			Yes ✓ No		L	og Formatic	on (Top), Depth ar	nd Datum	✓ Samı	ple
Samples Sent to Ge	,		Yes ✓ No		Nam	ne		Тор		Datum
		Yes ✓ No		See	e Attached					
Electric Log Run (Submit Copy)		✓`	Yes No							
List All E. Logs Run:										
High Resolution Dual Induction	Compensated De	ensity N	Neutron &							
		Rep		RECOR		w Used ermediate, producti	on etc.			
Purpose of String	Size Hole Drilled	s	ize Casing et (In O.D.)	1	Weight bs. / Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and P Additiv	
Su	rf 11"		8 5/8"		24#	44'	Class A	8		
Pro	d 6 3/4"		4 1/2"	'	9.5#	1383'	Thick Set	140	See Attac	hed
Purpose:	Depth					JEEZE RECORD				
Perforate Protect Casing Plug Back TD Plug Off Zone	Top Bottom	Тур	e of Cement	#Sa	cks Used		Type and Pe	rcent Additives		
rag on zone		177.14	·				- 40-40-			
Shots Per Foot	PERFORATION Specify F	ON RECO	RD - Bridge Plug Each Interval Per	gs Set/Ty	/pe		ture, Shot, Cement S			Depth
4	<u> </u>			· · · · · · · · · · · · · · · · · · ·	0' - 1212'					
4				116	62' - 1163'					
4	100			971.5	5' - 974.5'	300 ga	l 15% HCl, 450	5# sd, 310	BBL fl	
4				8	98' - 900'	300 ga	l 15% HCl, 305	5# sd, 260	BBL fi	
4	****		855' - 85	6.5' / 8	06' - 809'	300 gal 15% H	CI, 8320# sd, 5 b	oio-balls, 540	BBL fl	
TUBING RECORD	Size 2 3/8"	Set At 134		Packe N	er At <b>VA</b>	Liner Run	Yes ✓ No			
Date of First, Resumed	Production, SWD or En		Producing Meth		Flowing	√ Pumpin	g Gas Lift	Othe	r (Explain)	
Estimated Production Per 24 Hours	Oil E	Bbls.	Gas	Mcf	Wate	r Bb	-	s-Oil Ratio	Gra	avity
Disposition of Gas	METHOD OF CO	OMPLETIO	0 ON			68 Production Interv	al	NA		1A
Vented Sold	Used on Lease		Open Hole		erf. D	ually Comp. [	Commingled			
			Strict (Speci						RFCEI	VEE

OCT 1 0 2006 KCC WICHITA

## McPherson Drilling LLC **Drillers Log**

F/lg Number: 2 T. 33 S. 10 R. 15 E API No. 15- 125-31012-00-00 County: MG Elev. 805 Location: C SW NE

Operator: **Dart Cherokee Basin** 

Address: 211 W Myrtle

Independence, KS 67301

Well No: B3-10

Lease Name: Footage Location:

3300 ft. from the South Line East Line

D. Hoover

1980 ft. from the

Drilling Contractor: McPherson Drilling LLC

Spud date: 6/5/2006

Geologist: Date Completed: 6/7/2006

Total Depth: 1389

Casing Record	d		Rig Time:			
	Surface	Production				
Size Hole:	11"	6 3/4"				
Size Casing:	8 5/8"	McPherson				
Weight:	22#		i			
Setting Depth:	44'					
Type Cement:	Portland	McPherson	Driller:	loren:-t-		
Sacks:	8	McPherson	Dille.	Jeremiah		

Gas Tests:		_
Comments:		
Start injecting @	1113'	

Sometion I - Well Log								
Formation	Тор	Btm.	Formation	Top	Btm.	Formation	Тор	Btm.
Soil	0	4	Coal	901	901		ТОР	Dim.
Lime	4	6	Shale	902	902			
Sand	6	11	Coal	978	978			
Shale 	11	194	Shale	979	979			
Lime	194	<b>221</b> .	Coal	1161	1161			
Shale	221	434	Shale	1162	1162			
Lime	434	468	Coal	1207	1207		•	
Shale	468	496	Shale	1209	1209			
Lime	496	531	Coal	1219	1219			
Shale	531	641	Shale	1220	1219			
_ime	641	665	Miss. Lime	1233	1389 TD			
Shale	665	689		1200	1309 10			
Sand	689	701						
Sandy Shale	701	738						
.ime	738	771						
Black Shale	771	783	*					
ime	783	804						J
3lk Shale/Coal	804	812						
ime	812	822				[		İ
hale	822	828						[
oal	828	829						I
hale	829	855						I
oal	855	856						1
hale	856	901					F	RECEN
							_	OT 4 1
								CT 10

**KCC WICHITA** 

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

TICKET NUMBER	10091
LOCATION EUREA	TA
FOREMAN KEVIN	McCoy

## TREATMENT REPORT & FIELD TICKET CEMENT

				CEMEN	1 (			
DATE	CUSTOMER#	WELL NAM	E & NUME	BER	SECTION	TOWNSHIP	RANGE	COUNTY
6-8-06	2368	D. Hoover	<i>B</i> 3-	/0	10	335	ISE	MG
CUSTOMER					<b>XXX</b>			And the special property and
DART	CheRoKe	e BASIN		645	TRUCK#	DRIVER	TRUCK#	DRIVER
ALLING ADDRE	SS			I -	445	<b>—</b>	THOOK #	DRIVER
211 1	U. MYRT	<i>U</i> _		Joves		RICK L		
ITY	J. Myk			Rig Z	439	JUSTIN		1
	. /	[	ODE	•				
Indepen	dence	ks 67.	301				····	
OB TYPE LON	estring	HOLE SIZE 63/4	,	HOI E DEDTU	1300'	CASING SIZE & W		
ASING DEPTH	/ 4/				7307	CASING SIZE & W	EIGHT Y 3 Y	New
_	2 44	DRILL PIPE		TUBING			OTHER	
LURRY WEIGH		SLURRY VOL 43 B	16C_	WATER gal/sl	k <u>8.°</u>	CEMENT LEFT in	CASING O	
SPLACEMENT	22.4 BBL	DISPLACEMENT PSI	700	PSI /20	o Bumo Plus	RATE		<del></del>
MARKS: S	Fety Mee	ting: Rigu	0 76 °	45 CASU	vo. RADA	r Ciarilant	- 4 4 4 36	7.0//
FRESH WA	Her. Pum	4 SKS GEL	flush	w/ Hu	us in a	LI FEBRUARY	10 0// 15	866
SPACER.	MIXED IN	SKS THICK		Canad	4 2 4	VI C	TUBBL W	ATCR.
Perloci	Vield 12	2 4.44-1	<u> </u>	<u>~5015~//</u>	w o	KOL-JEAL	TRISK @	13,~ ~
TEN/GHE	YICIO 1.1	3. WASH our	FPun	30 & LIN	es. Shurt	down. Rel	ease Plu	9 a .
UISPIACE	w/ 22.	BBL TRESH O	WATER	. TINA	L Puman	- PPECCULA	700 001	P.
Plug to	1200 PS1.	WAIT 5 A	ninut	es. An	Lase Par	esse Ti	at Alast	- Ganip
Shut Cas	SINA IN Q	1 ACL 60	1 6		2.1	542. 770,	Al Mela.	
1.4	2612 B	0 ps1. 600	oo Ce	MICATA	THENS 7	5 JURFACE	: = 8 Bb	L STURRY.
JUD COM	pkte. R	9 00wn.						<del></del>
		*						· · · · · · · · · · · · · · · · · · ·

ACCOUNT CODE	QUANTITY or UNITS	DESCRIPTION of SERVICES or PRODUCT	UNIT PRICE	TOTAL
5401		PUMP CHARGE	800.00	800.00
5406	36	MILEAGE	3.15	113.40
	·			
1126 A	140 SKS	THICK SET CEMENT	14.65	2051-00
1110 A	1100 #	THICK SET CEMENT KOL-SEAL 8" PER ISK	. 36 *	396.00
1118 A	200 #	Gol Flush		
1105	50 *	Hulls	.14 *	28.00
5407	Tons	Ton Mileage Bulk TRUCK	MIC.	17.00 275.00
All 10 11				
1238		4/2 Top Rubber Plug	40.00	40.00
1205	1 9AL	SORP	33.75	33.75
7203	2 916	BI-Cide	25.35	50.70
			Sub Total.	3804.85
		THANK YOU 5.3%	SALES TAX	134.19

AUTHORIZATION 45 W

90499

TOTAL RECEIVED

DATE\_\_

OCT 10 2006