KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form ACO-1 September 1999 Sorm Must Be Typed

WELL COMPLETION FORM

WELL HISTORY - DESCRIPTION OF WELL & LEASE

Operator: License # 33074	API No. 15 - 125-30955-00-00
Name: Dart Cherokee Basin Operating Co., LLC	County: Montgomery
Address: P O Box 177	NWNE SE Sec10_Twp33_S. R15_
City/State/Zip: Mason MI 48854-0177	2005' FSL teet from S / N (circle one) Line of Section
Purchaser: Oneok	805' 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&T Hoover Well #: C4-10
License: 5675	Field Name: Cherokee Basin Coal Gas Area
Wellsite Geologist: Bill Barks	Producing Formation: Penn Coals
Designate Type of Completion:	Elevation: Ground: 816' Kelly Bushing:
New Well Re-Entry Workover	Total Depth: 1366' Plug Back Total Depth: 1356'
Oil SWD SIOW Temp. Abd.	Amount of Surface Pipe Set and Cemented at 45 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 1360
Operator:	P 140
Well Name:	Alt 2- Dig - 11-24-06
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.:
4-27-06 5-1-06 5-8-06 Spud Date or Date Reached TD Completion Date or	Quarter Sec Twp. S. R East West
Recompletion Date Date Reactive 15 Completion Date of Recompletion Date	County: Docket No.:
	h the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita,
Information of side two of this form will be held confidential for a period of	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 regulation are complete and correct to the best of my knowledge.	late the oil and gas industry have been fully complied with and the statements
Signature:	KCC Office Use ONLY
Final Clerk 19-12	N I man a Constitution of the America
124	Letter of Confidentiality Attached If Denied, Yes Date:
Subscribed and sworn to before me this Briday of Orphomber	Wireline Log Received
20.00	Geologist Report Received RECEIVED
Notary Public: Melya K. Benghart	ANO Disastination
, (-)	SEP 1 8 2006
Date Commission Expires: 6/5///	KCC WICHITA

Operator Name: Da	rt Cherokee Basi	n Opera	iting Co., LLC	Leas	se Name:	R&T Hoover		Well #: C4-	10	
Sec. 10 Twp	33 S. R. 15	✓ Eas	st West	Cour	nty: Mont	tgomery				
INSTRUCTIONS: S tested, time tool ope temperature, fluid re- Electric Wireline Log	n and closed, flowing covery, and flow rate	and shut if gas to	t-in pressures, v surface test, al	whether long with	shut-in pre	ssure reached s	tatic level, hydros	tatic pressure	es, bottom hole)
Drill Stem Tests Take		Y	′es ✓ No		L	og Formatio	n (Top), Depth ar	d Datum	✓ Sample	
Samples Sent to Ge	ological Survey	□ Y	es ✓ No		Nam	е		Тор	Datum	
Cores Taken Electric Log Run (Submit Copy)	•	Y. ✓ Y.	′es ✓ No ′es No		See	Attached				
List All E. Logs Run:										
High Resolution Dual Induction	Compensated D	ensity N	eutron &							
		Repo	CASING I			w Used ermediate, producti	on, etc.			
Purpose of String	Size Hole Drilled	Siz	ze Casing et (In O.D.)	w	/eight s. / Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Per Additives	
Su		- 56	8 5/8"		24#	45'	Class A	8	Additives	
Pro	d 6 3/4"		4 1/2"		9.5#	1360'	Thick Set	140	See Attach	ed
			ADDITIONAL	CEMEN	TING / SQL	JEEZE RECORD				
Purpose: —— Perforate —— Protect Casing —— Plug Back TD	Depth Top Bottom	Туре	e of Cement	#Sac	ks Used		Type and Pe	rcent Additives		
Plug Off Zone										
Shots Per Foot			RD - Bridge Plug Each Interval Perf		De .		ture, Shot, Cement			epth
4				1225	' - 1226.5'	300 gal 15% H	CI, 5920# sd, 970	000 scf N2, 35	BBL fi	
4			930' - 9	32.5' / 9	913' - 915'	300 gal 15% H	Cl, 13500# sd, 138	000 scf N2, 30	BBL fl	
4				8	369' - 871'	300 gal 15% H	CI, 6710# sd, 111	000 scf N2, 36	BBL fl	
4				8	319' - 821'	310 gal 15% H	CI, 8700# sd, 111	000 scf N2, 5	5 BBL fl	
TUBING RECORD	Size	Set At		Packer		Liner Run	Yes ✓ No			
Date of First, Resumed	2 3/8" 1 Production, SWD or Er	132 hr.	Producing Metho	N.	A		199 4 140			
	6-12-06				Flowing	g ✓ Pumpin	g Gas Lift	Othe	or (Explain)	
Estimated Production Per 24 Hours	Oil NA	Bbls.	Gas 0	Mcf	Wate	er `Bb 83	ols. Ga	as-Oil Ratio	Grav N/	. •
Disposition of Gas	METHOD OF C		1		<u> </u>	Production Interv	⁄al		RECEIV	-
Vented Sold (If vented, S	Used on Lease umit ACO-18.)		Open Hole Other (Special		erf. C	Oually Comp.	Commingled		SEP 1821	

KCC WICHITA

McPherson Drilling LLC **Drillers Log**

Rig Number: 1 S. 10 T. 33 R. 15 E API No. 15- 125-30955 County: MG Elev. 816 Location:

Operator:

Dart Cherokee Basin

Address:

211 W Myrtle

Well No:

independence, KS 67301

R & T Hoover

C4-10

Lease Name:

Footage Location:

2005 ft. from the South 805 ft. from the East

Line

Line

Drilling Contractor:

McPherson Drilling LLC

Spud date:

4/27/2006

Geologist

Date Completed:

5/1/2006

Total Depth: 1366

Casing Record	1		Rig Time:	
	Surface	Production		
Size Hole:	11"	6 3/4"	•	
Size Casing:	8 5/8"	McPherson		
Weight:	20#			
Setting Depth:	45			
Type Cement:	Portland	McPherson	Driller - Andy Coats	
Sacks:	8		Dillor - Allay Coals	

Comments:	
Start injecting @	

Gas Tests:

				Well Log				
Formation	Тор	Btm.	Formation	Тор	Btm.	Formation	Тор	Btm
soil	0	6	coal	980	981			
sand	6	11	shale	981	1178			
lime	11	18	coal	1178	1181			
sand shale	18	341	shale	1181	1228			
lime	341	358	coal	1228	1230			
shale	358	442	shale	1230	1253			
lime	442	486	Mississippi	1253	1366 TD			
shale	486	517				1		
lime	517	527				1		
shale	527	654				ļ		
oink lime	654	671				İ		
shale	671	755				İ		
ime	755	787						
summit	787	799						
oswego	799	821						
nulky	821	829						
oswego	829	837						
shale	837	842						
oal	842	844						
hale	844	870	İ					
oal	870	871					DECE	1/5
hale	871	911					RECEI	AED)
:oal	911	912					SEP 18 CC WI(2006
hale	912	980				0.2	· · · · · ·	-

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

TICKET NUMBER	09886
LOCATION EUREK	9
FOREMAN KENN	77900

TREATMENT REPORT & FIELD TICKET

CEMENT

DATE	CUSTOMER#	WELL NAME & NUMBER			SECTION	TOWNSHIP	RANGE	COUNTY
5-1-06	2368	RITH	loove R	C4-10	10	335	ISE	MG
CUSTOMER		_						
MAILING ADDR	t Cheroke	e Basin		Gus	TRUCK #	DRIVER	TRUCK#	DRIVER
				Joves	445	RICK L.		
211	W. MYRT	le		1 1	439	Justin		
CITY		STATE	ZIP CODE	R192				
Indepen	vdence	Ks	67301	,				
	vastring	HOLE SIZE			1366'	CASING SIZE & W	EIGHT 4%	9.5 + New
CASING DEPTH	1360	DRILL PIPE		TUBING			OTHER	
SLURRY WEIGI	HT <u>/3.</u> 2 ♥	SLURRY VOL	43 864	WATER gal/sk	₿.°	CEMENT LEFT in (
DISPLACEMEN	T 22 BBL	DISPLACEMEN	T PSI 800	188 K PSI <u>/300</u>	Bump Plus	RATE	onomo_ 	
REMARKS:	AFETY Meet	ing: Ric	upu	ash Head	ti 41/2 C	ASING. BRE	or Cacu	lation
w/ 30	BBL FRE	sh water	. WAS	sh down &	" Casino	Pump 4 s	to Gal	Fresh and
Hulls	10 BBL FO	AMER 1	0 866 7	Fresh water	A SPACE P	Rigup C	3-0-5	land
<i></i>	140 SKS	Thirt G	· * / ~ .	neut und S	マサ メンノ・ロ	and and the	C 42-23	* 0 - 1
Y/eld /	1.73 . WAS	hout Po	ema d	Lances She		Release A	26. X	757976
w/ 22	3 Bbl - Fars	h water		1 0.	Paras.	VALENZE V	09. DIS	PAGE
1200	95/ 11/0	of Converse	TINN	2 / umping	PRESSURE	800 PS1.	Bump Pl	vg 78
7500	ost C	C 3 MIN	wites.	KEIGASE PRE	isure. th	TOAT Hold.	Shut Cas	mg IN
901	wr. Good	CEMENT	Keturi	w to SUR	FACE = 9	BU Sture	2. Job	Comptete
Rig de	own.	·····			<u></u>		,	
•								

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 #	KOL-SEAL 8 PRISK	.36 *	396.00
1118 A	200 *	Gel flush	. 14 *	28.00
1105	50 4	Hells	.34	17.00
5407	Tows	TON MIRAGE BULK TRUCK	mic	275.00
4404		41/2 Top Rubbee Plug	40.00	40.00
1238	1 gAL	Soap BI-Cide RECEIVED	33.75	33.75
1205	2'916	Bi-Cide RECEIVED	25.35	50.70
		SEP 18 2006	 	
		KCC WICHITA		
			Sub Total	3804.85
		THANK YOU 5.3%	SALES TAX	134.19
	5 V	a)510a	ESTIMATED TOTAL	3939.04
UTHORIZATION []		TITLE	DATE	