# **WELL COMPLETION FORM**

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

Operator: License # 33074	API No. 15 - 205-26297-00-00
Name: Dart Cherokee Basin Operating Co., LLC	County: Wilson
Address: P O Box 177	<u>SWSESE_Sec23_Twp30_SR14_</u>
City/State/Zip: Mason MI 48854-0177	620' FSL feet from S N (circle one) Line of Section
Durchager, Oneok	750' FEL feet from (E) / W (circle one) Line of Section
Operator Contact Person: Beth Oswald RECEIVED	Footages Calculated from Nearest Outside Section Corner:
Phone: (517) 244-8716 <b>IUN 1.6 2006</b>	
Contractor: Name: McPherson	(circle one) NE SE NW SW  Lease Name: Remsberg Well #: D4-23
License: 5675 KCC WICHITA	Field Name: Well #:
Wellsite Geologist: Bill Barks	Producing Formation: Penn Coals
Designate Type of Completion:	Elevation: Ground: 900' Kelly Bushing:
New Well Re-Entry Workover	Total Depth: 1504' Plug Back Total Depth: 1495'
Oil SWD SIOW Temp. Abd.	Amount of Surface Pipe Set and Cemented at 43 Feet
Gas ENHR SIGW 19111p. Abd.	Multiple Stage Cementing Collar Used?
Dry Other (Core, WSW, Expl., Cathodic, etc)	1,00
If Workover/Re-entry: Old Well Info as follows:	If Alternate is completion, certain circulated from
Operator:	feet depth tow/150sx cmt.
Well Name:	Drilling Fluid Management Plan
Original Comp. Date: Original Total Depth:	(Data must be collected from the Reserve Pit)
Deepening Re-perf Conv. to Enhr./SWD	Chloride content NA ppm Fluid volume 190 bbls
Plug BackPlug Back Total Depth	Dewatering method used_Empty w/ vac trk and air dry
Commingled Docket No	Location of fluid disposal if hauled offsite:
Dual Completion Docket No	Operator Name: Dart Cherokee Basin Operating Co., LLC
Other (SWD or Enhr.?) Docket No.	· ·
2-1-06 2-3-06 2-20-06	Lease Name: Orr A1-28 SWD License No.: 33074
Spud Date or Recompletion Date  Date Reached TD  Recompletion Date  Completion Date or Recompletion Date	Quarter_NW Sec. 28 Twp. 30 S. R. 15 ✓ East West County: Wilson Docket No.: D-28282
Kansas 67202, within 120 days of the spud date, recompletion, workove Information of side two of this form will be held confidential for a period of 1	the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, or or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. 2 months if requested in writing and submitted with the form (see rule 82-3-and geologist well report shall be attached with this form. ALL CEMENTING Submit CP-111 form with all temporarily abandoned wells.
All requirements of the statutes, rules and regulations promulgated to regula herein are complete and correct to the best of my knowledge.	te the oil and gas industry have been fully complied with and the statements
Laiconi	KCC Office Use ONLY
Signature:	
Title: Engr. Clerk Date: 6/14/06	Letter of Confidentiality Attached
Subscribed and sworn to before me this 14th day of Tune	If Denied, Yes Date:
	Wireline Log Received
20 <u>04</u>	Geologist Report Received
Notary Public: 40000 8310000	UIC Distribution
Date Commission Expires: KAREN L. WELTON  Notary Public - Michigan	1
Ingham County My Commission Expires Mar 3,	

Acting in the County of Ingham

Operator Name: Dart	Cherokee Basir	Operat	ting Co., LLC	Leas	se Name: F	Remsberg		Well #: D4-	23	
Sec. 23 Twp. 30	S. R. 14	✓ East	West	Coun	<sub>ity:</sub> Wilso	n				
INSTRUCTIONS: Sho tested, time tool open a temperature, fluid reco Electric Wireline Logs s	and closed, flowing very, and flow rates	and shut- if gas to	in pressures, v surface test, al	vhether : ong with	shut-in pres	ssure reached s	tatic level, hydros	tatic pressure	s, bottom	hole
Drill Stem Tests Taken (Attach Additional St	heets)	Ye	es ✓ No		Lo	og Formatio	n (Top), Depth an	d Datum	√ Sa	ample
Samples Sent to Geolo	•	☐ Ye	es ✓ No		Name	)		Тор	Da	atum
Cores Taken		— Y€	es ✓ No		See /	Attached				
Electric Log Run (Submit Copy)		✓ Ye	es No							
List All E. Logs Run:					RE	CEIVED	)			
High Resolution C Dual Induction	compensated De	ensity Ne	eutron &		1	1 6 2006 WICHIT	·^			
			CASING F	RECORD			A		<del></del>	
	1 0: 11:1					rmediate, producti			I	
Purpose of String	Size Hole Drilled		e Casing (In O.D.)		eight s. / Ft.	Setting Depth	Type of Cement	# Sacks Used		nd Percent ditives
Surf	11"		8 5/8"		24#	43'	Class A	30	See At	tached
Prod	6 3/4"		4 1/2"		9.5#	1502'	Thick Set	150	See At	tached
			ADDITIONAL	OFMEN	FING / SOU	5575 050000		- · · · · · · · · · · · · · · · · · · ·		
Purpose:	Depth Top Bottom	Туре	of Cement	DDITIONAL CEMENTING / SQUEEZE RECORD  Cement #Sacks Used Type and Percent Additives						
Perforate Protect Casing Plug Back TD Plug Off Zone	IOP BOILOIII									
L		······································								· -
Shots Per Foot	PERFORATION Specify F	ON RECOR	D - Bridge Plug Each Interval Perf	s Set/Typ orated	96	Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used)  Depth				Depth
				See	Attached					
TUBING RECORD	Size 2 3/8"	Set At 143	4'	Packer N		Liner Run	Yes ✓ No			
Date of First, Resumed F	Production, SWD or En	hr.	Producing Metho	od	Flowing	y ✓ Pumpin	g Gas Lift	Othe	er (Explain)	
Estimated Production Per 24 Hours	Oil I	Bbls.		Mcf	Wate		ols. Ga	as-Oil Ratio		Gravity
Disposition of Gas	NA METHOD OF C		2			72 Production Interv	val	NA		NA
Vented ✓ Sold	Used on Lease	OWI LETIC	Open Hole	E.	erf. D	ually Comp.	_			
(If vented, Surr			Other (Special		,,, U	daily Comp.	Commingled			

#### Dart Cherokee Basin Operating Co LLC #33074 Remsberg D4-23 API# 15-205-26296-00-00 SW SE SE Sec 23 T30S-R14E Attachment to ACO-1 Well Completion Form

Shots Per Foot	Perforation Record	Acid, Fracture, Shot, Cement Squeeze Record	Depth
4	1298.5' - 1300'	300 gal 15% HCl, 2315# sd, 235 BBL fl	
4	1179' - 1182'	300 gal 15% HCl, 4520# sd, 345 BBL fl	
4	1100.5' - 1102'	300 gal 15% HCl, 2310# sd, 235 BBL fl	
4	1039' - 1041'	300 gal 15% HCl, 3205# sd, 270 BBL fl	
4	989' - 992.5'	300 gal 15% HCl, 7005# sd, 455 BBL fl	
. 4	873' - 875'	· 300 gai 15% HCl, 3050# sd, 285 BBL fl	

RECEIVED
JUN 1 6 2006
KCC WICHITA

### McPherson Drilling LLC Drillers Log

Rig Number: 1 S. 23 T. 30 R. 14 E

API No. 15- 205-26297 County: WL

Elev. 900 Location:

Operator: Dart Cherokee Basin

Address: 211 W Myrtle

Independence, KS 67301

Well No: D4-23

Lease Name: Remsberg

620 ft. from the North 750 ft. from the West

st Line

Line

Drilling Contractor:

Spud date:

Sacks:

Footage Location:

**McPherson Drilling LLC** 

2/1/2006

Geologist:

Date Completed: 2/3/2006

Total Depth: 1502

Casing Record Rig Time: RECEIVED Surface Production 11" Size Hole: 6 3/4" JUN 1 6 2006 Size Casing: 8 5/8" McPherson Weight: 20# KCC WICHITA Setting Depth: 43' Type Cement: Portland | Consolidated Driller - Andy Coats

i	
Comments:	
Start injecting @	520

Gas Tests:

				Well Log				
Formation	Тор	Btm.	Formation	Тор	Btm.	Formation	Тор	Btm.
soil wet	0	7	oswego	982	986		<del></del>	
lime	7	59	shale	986	1026			
shale	59	87	coal	1026	1029			
lime	87	305	shale	1029	1049	Ì		
sand shale wet	305	352	coal	1049	1051			
shale	352	432	sand shale	1051	1090	ļ		
lime	432	445	coal	1090	1092			
shale	445	467	shale	1092	1150			
lime	467	550	coal	1150	152	ļ		
shale wet	550	575	shale	152	1349			
lime	575	601	coal	1349	1351			
shale	601	642	shale	1351	1357			
lime	642	649	Mississippi	1357	1502 TD			
shale	649	682						
sand shale	682	805						
sand	805	827						
sand shale	827	859						
coal	859	865						
pink lime	865	881						
shale	881	932						
oswego	932	961				,		
summit	961	968						
oswego	968	977						
mulky	977	982				1		

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

TICKET NUMBER	08254
LOCATION EUREK	A
FOREMAN KEVIN	McCoy

## TREATMENT REPORT & FIELD TICKET CEMENT

DATE	CUSTOMER#	W	ELL NAME & NUI	MBER	SECTION	TOWNSHIP	RANGE	COUNTY
2-1-06	2368	Remst	urg D4-	23	23	305	14E	WILSON
CUSTOMER	art Chero		•	-				
MAILING ADDR	ESS	ree CAST	<b>~</b>	MSPherson Delg	TRUCK#	DRIVER	TRUCK#	DRIVER
				Livery	445	RICK L		
211	W. MYRTL				4/39	Justin		
CITY	1_	STATE	ZIP CODE		434	Jim		<del>                                     </del>
Indepen		Ks	67301			O INI		<del>                                     </del>
JOB TYPE <u>کر</u>	RFACE	HOLE SIZE_	// "	HOLE DEPTH_	44'	CASING SIZE & W	EIGHT <i>85</i> /2	.1
CASING DEPTH	43'	DRILL PIPE		TURING				
SLURRY WEIGH	IT 14.8 #	SLURRY VOI	6.3 BM	WATER gal/sk_	5.2		OTHER	
DISPLACEMENT	2 84	DISDI ACEME	AIT DOL	MIX PSI		CEMENT LEFT in (	CASING /0	
PEMARKS.	ared . Man	I A C	:N1 P31	MIX PSI		RATE	-	
CO-1	VETY NICE	ring: K	19 UP To	85/8 CASIN	9. BREAK	CIRCULATA	on w/ 5	BLL
@ 14.0	- Pee/9AL	yield 1.	18. DISP.	lace w/ -	2 BBL FR	resh water. Rig down	Shot C	A State Mil
Good	Cement Re	typus 7	SURFACE	e. Joh C	amalete	Ric dames		13.09 70.
					7	7 50000	<u> </u>	
				RECE	EIVED			<del></del>
			-	·				
				JUN 1	6 2006			
	· ·					·		
				-KCC W	<del>/ICHITA</del> _			
ACCOUNT		<del></del>			·			

ACCOUNT CODE	QUANTITY or UNITS	DESCRIPTION of SERVICES or PRODUCT	UNIT PRICE	TOTAL
54015		PUMP CHARGE	620.00	620.00
5406	36	MILEAGE	3.15	113.40
1104	30 sks	Regular Class "A" Cement	10.25	307.50
1102	84 *	CAGLZ 3% Flocele 42 Per/sk	.64	53.76
1107	1/2 SK	Flocole 1/2 Per/sk	44.90	22.45
5407	1.41 Tows	Ton MileAge BULK TRUCK	MIC	275.00
5502 C	3 Hes	80 BbL VAC TRUCK	90.00	270.00
			Sub total	1662.11
		Thank you 6.3%	SALES TAX	24.17
	Media	805/41	ESTIMATED TOTAL	1686.28
NUTHORIZATION	-/1/r	TITLE	DATE	

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

TICKET NU	MBER	08290
LOCATION	EURER	KA
FOREMAN	Kevin	McCox

## TREATMENT REPORT & FIELD TICKET CEMENT

DATE	CUSTOMER #	WELI	NAME & NUM	BER	SECTION	TOWNSHIP	RANGE	COUNTY
2-6-06	2368	Remabu	R9 D4	-23				WILSON
CUSTOMER							A	
<b>フ</b> /	art chero	Kee BASA	<b>~</b>	Gus	TRUCK#	DRIVER	TRUCK#	DRIVER
MAILING ADDRE	SS			Jones	445	RICK L.		
211 W. MyRtle			Rig 2	439	Justin			
CITY	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	STATE	ZIP CODE	7				
Indepen	dence	Ks	67301					
JOB TYPE	rgstring	HOLE SIZE 6	3/4	HOLE DEPTH	1504	CASING SIZE & W	EIGHT 4/2	9.5 *NOW
CASING DEPTH	1499	DRILL PIPE		TUBING			OTHER	
SLURRY WEIGH	T/3.2 #	SLURRY VOL4	16 BbL	WATER gal/s	k <u> 8.°                                    </u>	CEMENT LEFT in	CASING 0'	
DISPLACEMENT	24.2 BBL	DISPLACEMENT	PSI <u>750</u>	MRX PSI /30	O Bump Plug	RATE		
REMARKS:	arety Meet	ins: Rig a	up to 42	E CASING	w/ wash	HeAd. BRE.	AK CIRCU	lAtion w/
						tAL CASING		
Rig up	to Cement	· Pump	4 sks 6e	6 flush	w/ Hulls	10 BEL FOR	mee 10 B.	bl FResh
water S	SPACER. M	ixed 150	sks Thi	ck Set	Cement w	18" KOL-5	eal poels	K@ 13,2#
PCL/GAL	yield 1.73	3. WASh o	ut Pump	& Lines	, shut doe	un. Release	Plug. D	15place
w/ 24.	2 BBL FRES	ch water.	FINAL 1	Pumping	PRESSURE	750 PSI. E	Bumo Plus	to 1300
						Shut CASIN		
Good C	ement Re	turns to	SURFACE	= 8 Bbl	Slurry.			
					•			

ACCOUNT CODE	QUANTITY or UNITS	DESCRIPTION of SERVICES PRODUCT	UNIT PRICE	TOTAL
5401	1	DI IMP CHARGE	800.00	800.00
5406	36	MILEAGE JUN 1 6 2006	3.15	113.40
		KCC WICHITA		
1126 A	150 Sks	Thick Set Cement	13.65	2047.50
1110 A	24 Sks	KOL-SEAL 8# POLISK	12.75	426-00
(118 A	4 sks	Gel flush	7.00	28.00
1105	1 5K	Hulls	15.25	15.25
5407	8.25 Tons	Ton Mikeage Bulk TRUCK	MIC	275-00
4404	/	4/2 Top Rubber Plug SoAP BI-Cide	40.00	40.00
1238	19AL	SOAP	33.75	33.75
1205	1 9AL 2 9AL	Bi-Cide	25.35	50.70
			Sub TotAL	3829.60
		Thank You 6.3%	SALES TAX	161.00
		-m (JU2818	ESTIMATED	3990.67

JUDANIA TITLE\_

TOTAL 3990.67

DATE\_\_