Form ACO-1 September 1999 Form Must Be Typed

WELL COMPLETION FORM

WELL HISTORY - DESCRIPTION OF WELL & LEASE

Operator: License # 33074	API No. 15 - 125-30922-00-00
Name: Dart Cherokee Basin Operating Co., LLC	County: Montgomery
Address: P O Box 177	
City/State/Zip: Mason MI 48854-0177	800' FSL feet from S/ N (circle one) Line of Section
Purchaser: Oneok	4450' 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 RECEIVED	(circle one) NE SE NW SW
Contractor: Name: McPherson JUN 1 6 2006	Lease Name: Morrow et al Well #: D1-27 Field Name: Cherokee Basin Coal Gas Area
License: 5675 Wellsite Geologist: Bill Barks KCC WICHITA	Producing Formation: Penn Coals
	Elevation: Ground: 786' Kelly Bushing:
Designate Type of Completion:	
New Well Re-Entry Workover	Total Depth: 1626' Plug Back Total Depth: 1618'
Oil SWD SIOW Temp. Abd.	Amount of Surface Pipe Set and Cemented at 107 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 1626 feet depth to w/ 165 sx cmt.
Operator:	feet depth to w/ (65 sx 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 100 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.	Lease Name: Reitz B4-35 SWD License No.: 33074
2-24-06 2-27-06 3-31-06 Spud Date or Date Reached TD Completion Date Recompletion Date	Quarter_NE Sec. 35 Twp. 34 S. R. 14
INSTRUCTIONS: An original and two copies of this form shall be filed with Kansas 67202, within 120 days of the spud date, recompletion, workover Information of side two of this form will be held confidential for a period of 12 107 for confidentiality in excess of 12 months). One copy of all wireline logs at TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells.	r 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 regulat herein are complete and correct to the best of my knowledge.	e the oil and gas industry have been fully complied with and the statements
Signature: COUR	KCC Office Use ONLY
Title: Engr. Clerk Date: 6/14/06	Letter of Confidentiality Attached
Subscribed and sworn to before me this 14th day of	If Denied, Yes Date:
20 🕰	Wireline Log Received
	Geologist Report Received
Notary Public: KAREN L. WELTON	UIC Distribution
Date Commission Expires: Notary Public - Michig	an ·
Ingham County My Commission Expires Mar	3, 2007

Acting in the County of Ingham

				Side Two					
Operator Name: Dart	Cherokaa Basir	Oneratir	na Collic	3	Morrow et al		. Well #: D1-	-27	
• •							. Well #:		
Sec. 27 Twp. 34		✓ East	West	•	ontgomery				
INSTRUCTIONS: Short tested, time tool open a temperature, fluid recov Electric Wireline Logs s	and closed, flowing very, and flow rates	and shut-in	ressures, v rface test, al	whether shut-in long with final c	pressure reached	static level, hydros	static pressure	es, bottom	n hole
Drill Stem Tests Taken (Attach Additional Sh	eets)	☐ Yes	✓ No		Log Formati	on (Top), Depth ar	nd Datum	✓ Si	ampl
Samples Sent to Geolo	gical Survey	Yes	✓ No	N	ame		Тор	D	atum
Cores Taken		Yes	✓ No	Se	ee Attached				
Electric Log Run (Submit Copy)		✓ Yes	No						
High Resolution C Dual Induction	ompensated De	ensity Neu	itron &						
		Report a	CASING I		New Used intermediate, produc	tion, etc.			
Purpose of String	Size Hole	Size	Casing	Weight	Setting	Type of	# Sacks	' Type ar	
	Drilled	Set (I	n O.D.)	Lbs. / Ft.	Depth	Cement	Used	† ··	Iditive
Surf	11"		8 5/8"	24		Class A	60	See At	tacı
Prod	6 3/4"		4 1/2"	9.5	5# 1625'	Thick Set	165	See At	tacl
			ADDITIONAL	CEMENTING / S	SQUEEZE RECORD)		<u> </u>	
Purpose: —— Perforate	Depth Top Bottom	Type of	Cement	#Sacks Used		Type and Pe	ercent Additives	<u>.</u>	
Protect Casing Plug Back TD Plug Off Zone						· · · · · · · · ·			
Shots Per Foot			- Bridge Plug ch Interval Perf			cture, Shot, Cement mount and Kind of Mai		rd	D
4	R	ECEIV	En	1177' - 11	78' 500 gal 15% H	Cl, 4500# sd, 7519	91 scf N2, 196	5 BBL fl	
4				1045' - 10	48' 500 gal 15% H	CI, 9800# sd, 8165	52 scf N2, 177	5 BBL fI	
4		N 162		1023' - 10			· · · · · · · · · · · · · · · · · · ·	Not trtd	
4	KC	CWIC	HITA	997' - 9	99' 500 gal 15% H	ICI, 2400# sd, 5700	00 scf N2, 121	O BBL fl	
TUBING RECORD	Size 2 3/8"	Set At 1365'		Packer At	Liner Run	Yes ✓ No	.		
Date of First, Resumed P	roduction, SWD or En -12-06	hr. P	roducing Metho		wing ✓ Pumpi	ng Gas Lift	Othe	er (Explain)	
Estimated Production	Oil E	Bbls.		Mcf V		bls. G	as-Oil Ratio		Gra
									N
Per 24 Hours Disposition of Gas	METHOD OF C	OMPLETION	2		30 Production Inter	val	NA		

McPherson Drilling LLC **Drillers Log**

Rig Number: 1 S. 27 T. 34 R. 14 E API No. 15- 125-30922 County: MG Elev. 786 Location:

Operator:

Dart Cherokee Basin

Address:

211 W Myrtle

Independence, KS 67301

Well No:

D1-27

Lease Name:

Morrow et al

Footage Location:

800

North

Line

ft. from the 4450 ft. from the

West

Line

Drilling Contractor:

McPherson Drilling LLC

Spud date:

2/24/2006

Geologist:

Date Completed:

2/27/2006

Total Depth:

1626

Casing Record	i		Rig Time:
	Surface	Production	
Size Hole:	11"	6 3/4"	
Size Casing:	8 5/8"	McPherson	Į.
Weight:	20#		
Setting Depth:	107'		1
	Portland	Consolidated	Drillor Andre Cooks
Sacks:			Driller - Andy Coats

Gas Tests:	
1	
ł	
Comments:	
Start injecting @	

Formation	Ton	Die		Well Log				
	Тор	Btm.	Formation	Тор	Btm.	Formation	Тор	Btm.
Sand/shale	0	21	sand shale	1102	1178		TOP	Buil.
shale	21	162	coal	1178	1180			
sand	162	209	sand shale	1180	1437			
sand shale	209	390	coal	1437	1439			
lime	390	481	shale	1439	1461			
shale 	481	671	Mississippi	1461	1626			
lime	671	721			.020			
sand	721	742						
sand shale	742	813	.					
pink lime	813	834						
shale	834	942				İ		
oswego	942	964						
sumit	964	972						
oswego	972	995						
nulky	995	1002						
oswego	1002	1015						
shale	1015	1023	•	RECEIV	ED			
oai	1023	1024		IUN 162	nne			
hale	1024	1034		I U Z	UUU			
oal	1034	1035	K	C WICH	ATIH			
hale	1035	1051			J# V	·		
:oal	1051	1052						
hale sand	1052	1101						
oal	1101	1102						

CONSOLIDATED OIL WELL SERVICES, INC. P.O. BOX 884, CHANUTE, KS 66720 620-431-9210 OR 800-457-8676

TICKET NUMBER	08396
LOCATION EURENA	1
FOREMAN KEVIN 12	ACC-
KET	7.00

TREATMENT REPORT & FIELD TICKET

DATE	CUSTOMER #			CEMEN	א רובנט ון	CKET		7
2-28-06	 		VELL NAME & NU	MBER	SECTION	TOWNS		
CUSTOMER		Ma	ROW Etal	D1-22	27	TOWNSHIP	RANGE	COUNTY
DA	Rt Cherok	DO RA-				345	145	MG
MAILING ADDRE	SS	GE NAS	<u>~</u>	Gus	TRUCK#	00000		1
211 0	W. MYRT	<i>u</i> .		Jones	445	DRIVER	TRL CK#	DRIVER
		STATE		Rigz	439	RICK L.		
Indepen	Idenca	1	ZIP CODE	7 192		Justin		1
OR TYPE /-	-1	45	67301		436	John		
OB TYPE LONG	SHING	HOLE SIZE_	63/4					
ASING DEPTH_	026	DRILL PIPE		HOLE DEPTH_	1628'	CASING SIZE & WE	IGUT 4116	2 6
LURRY WEIGHT	124 -	_		_ TUBING			IGHT 7/2	9,5 # NCC
ISPLACEMENT	26.3 ₈₆₆	DISDI ACENE	5, 000	WATER gal/sk_	8. °	CEMENT LEFT in C	THER	
EMARKS:	Fety Man	DISPERCEME	51 86C NT PSI 900 19 40 70	PSI 1400	Sump Plus	CEMENT LEFT IN C RATE IRCUIATION E 10 BAC +	ASING O	
WATER A	2000 11000	ing:	19 40 to 4	A CASING	Ross	CACULATION E 10 BbL +		
MIXA II	Chip 45Ks	GeL +7	ush w/ H	elle 10 A	OKTAK C	IRCULATION	w/ 30 A	V Speci
Mark 10	3 sks 7	PICK Set	Cement	11/ 0#	oc toane	e 10 Bbl + Per/sk © 1 lease Plan	sesh was	4-
Y1610 1.73	s, wash	out Pur	no f line	0/0/	OC-SEAL	e 10 Bbl + Per/sk © 1 lease Plug. asi. Bile	2240	1
46.5 BBC -	Eresh wa	ter. F	2146	s. Shut c	Joun, Ro	lease Plan	7	IGAL
WAH 5 M	mustes Z	Pakan A	Bank Pump	ing PRes.	sure 900	asi Ru	WISPIACE	· w/
Good Cen	pent Ret	CIGNDS 7	RESSYN,	FLOAT H	eld. Shut	lease Plug. asi. Bump	Jug 75 1-	400 ASI.
<u></u>	VAT.	URNS 70	SURFACE	= 8 866	Sugar	esse Plug. ess. Bump l com ob Com	in @ o	PSI
					- werry.	Job Com	ekt. R.	da
								- 000N

CODE	QUANTITY or UNITS	DESCRIPTION of SERVICES or PRODUCT		
5401		PUMP CHARGE	UNIT PRICE	TOTAL
5406	36	MILEAGE	800.00	
1126 A	11		3.15	113.4
1110 A	165 5KS	Thick Set Cement		
	26 SKS	KOL-SEAL 8 * PER/SK	13.65	2252.
1118 A	W aver		17.75	461.5
1105	4 sks 1 sk	Gel Flush		
5407	Tons	Hulls	7.00	28.00
	70%5	Ton MileAge BULK TRUCK	15.25	15.25
5502 C	4 HRS		MIC	275.00
1/23	3000 gAls	80 BLL VAC TRUCK	-	
	7//.0	City water RECEIVED	90.00	360.00
4404		4% 7. 0 11	12.80 200	38.40
238	1916	Sap Rubbee Plug JUN 16 2006	40.00	40.00
205	2 9AL	BI-Cide KCC WICHITA	33.75	33.75
		MOTIONA	25.35	50.70
		Thank you 5.3%	Sub Total .	4468.25
A.	/	7	SALES TAX	150.28
ORIZATION_H3		TITLE 803584	TOTAL 4	1618.53

DATE__

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

TICKET NUM	BER	08363	
LOCATION_	Eur	eka	
FOREMAN	Trov.	Strickle	_

TREATMENT REPORT & FIELD TICKET

DATE	CUSTOMER#	WEL	L NAME & NU	JMBER	SECTION	TOWNSHIP	DANCE.	
2-24-06	2368	Moss	au FT	AL D1-27	_	·		COUNTY
CUSTOMER				72 01-21		34	14 E	MG
MAILING ADDR	ert Cherokee	<u>: Basin</u>		[TRUCK #	DRIVER	TRUCK#	
					463	Alan		DRIVER
Z//	W. Myrt/	STATE		_ [439	Justin		
	1		ZIP CODE					
Indepen	dence	Ks	67301	_] [- 	
	rface H	IOLE SIZE	<u>// </u>	HOLE DEPTH_	112'	CASING SIZE A	WEIGHT 95/	. ~
CASING DEPTH	107' D	RILL PIPE		TUBING			OTHER	
LURRY WEIGH	17 14.87 s	LURRY VOL_	14.4861	WATER gal/sk	6.5	CEMENT LEFT	in CASING /	
		VOI ENCEMEN	LPSI	MIA DE!				
REMARKS: S	atetu Mest	tion as					soulat:	
Mixed								
								1/2 Cacle
Shut do	own. Clo	se Cas	ing.	Good Cen	and to	51.56.00	21 /1534	Water.
						Jur-face	<u> </u>	
					Joh (omplet	<u> </u>	
					000 (OMPIE !		
				· · · · · · · · · · · · · · · · · · ·		· · · · · · · · · · · · · · · · · · ·		
ACCOUNT CODE	QUANTITY or	UNITS	D	ESCRIPTION of SI	ERVICES or PROD	DUCT	UNIT PRICE	TOTAL
5401S			PUMP CHARG	GE			6.20.00	
5406	36	!	MILEAGE					
							315	/13.40
1104	60 sk		01-1	4 # 4				
118A	$\frac{2}{2}$ st			1" Cement	<u> </u>		10.25	615.00
102	169 #		Gel	27	·		7 00	14.00
107	1/2 sk		Caclz	3%		· · · · · · · · · · · · · · · · · · ·	.6,4 #	108.16
	12 32		Flocele	1/4 & baller		····	44.90	22.45
					 			
1407								
757			Ton-M	ilage Bul	K Truck		mic	275.00
								273.00
					2505			
			· · · · · · · · · · · · · · · · · · ·		RECEIVED			
								
					UN 1 6 2006			
				KC	C WICHIT	^		
			Thank	You		^	5.1 = 1 1	17/8-
						5 22	Sub Total	1768.01
			-4	303170		5.32	SALES TAX ESTIMATED	40.26
HORIZATION_	19		•	スノバノバインス			TOTAL	1808.27
HUNIZATION_	· y			TITLE				