## CONFIDENTIAL

RECEIVED KANSAS CORPORATION COMMISSION

ORIGINAL

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

AUG 13 2007

Form ACO-1 September 1999

Form Must Be Typed
CONSERVATION DIVISION
WICHITA, KS

## **WELL COMPLETION FORM**

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

Operator: License # 33074	API No. 15 - 125-31313-00-00
Name: Dart Cherokee Basin Operating Co., LLC	County: Montgomery
Address: P O Box 177	
City/State/Zip: Mason MI 48854-0177	1980' 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  Wellsite Geologist: Bill Barks	Footages Calculated from Nearest Outside Section Corner:
Phone: (517_) 244-8716	(circle one) NE SE NW SW
Contractor: Name: McPherson	Lease Name: Melander-Owens Well #: C1-2
License: 5675	Field Name: Cherokee Basin Coal Gas Area
Wellsite Geologist: Bill Barks	Producing Formation: Penn Coals
Designate Type of Completion:	Elevation: Ground: 883' Kelly Bushing:
New Well Re-Entry Workover	Total Depth: 1600' Plug Back Total Depth: 1592'
New Well Re-Entry Workover Workover Oil SWD SIOW Temp. Abd.	Amount of Surface Pipe Set and Cemented at 43 Feet
SIOW Iemp. Abd.  ✓ 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
Well Name:	Drilling Fluid Management Plan ALTI NH 8-39-08
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 290 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
Öther (SWD or Enhr.?) Docket No	Lease Name: Reitz B4-35 SWD License No.: 33074
4-17-07 4-19-07 5-9-07	Quarter NE Sec. 35 Twp. 34 S. R. 14 ✓ East West
Spud Date or Date Reached TD Completion Date or Recompletion Date	County: Montgomery Docket No.: D-28391
•	County: Dowel No.:
	· · · · · · · · · · · · · · · · · · ·
Kansas 67202, within 120 days of the spud date, recompletion, workov Information of side two of this form will be held confidential for a period of	th the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, were 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 82-3-3 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 regulatering are complete and correct to the best of my knowledge.	ate the oil and gas industry have been fully complied with and the statements
Signature Lacorre	VCC Office Hee ONLY
O 7 07	KCC Office Use ONLY
Title: Engr Clerk Date: 8-7-01	Letter of Confidentiality Attached
Subscribed and sworn to before me thisday of Hugust	If Denied, Yes Date:
	Wireline Log Received
200 and Palacont	Geologist Report Received
Notary Public NOW YOUL N. WWW.	UIC Distribution
Date Commission Expires: 3-5-20#	
BRANDY R. ALLC Notary Public - I Jackson Co	COCK
Jackson Co My Commission	11 I M + 14
My Commission March 05, 201	Expires

Side Two

AUG 07 2007
AUG 07 POENTIAL

Wall #: C1-2

•	rt Cherokee Basi 34 s. R. 14					delander-Ow gomery	ens (3)	Well #: <u>C1</u> -	.2	
ested, time tool ope emperature, fluid re	how important tops a n and closed, flowing covery, and flow rates s surveyed. Attach f	g and shut- s if gas to s	in pressures, s surface test, a	whether sh long with fi	ut-in pre	ssure reached s	tatic level, hydros	static pressure	es, bottom ho	ole
Orill Stem Tests Take	,	☐ Ye	s ✓ No		Lo	og Formatio	n (Top), Depth ar	nd Datum	✓ Sam	ple
samples Sent to Ge	ological Survey	☐ Ye	s ✔ No		Name	•		Тор	Datu	m
ores Taken	g <b></b>	Ye.			See	Attached	,			
lectric Log Run (Submit Copy)		✓ Ye		-		. 1	KAI	REC	EIVED	ISSION
st All E. Logs Run:								AUG 1	3 2007	
High Resolution Dual Induction	Compensated Do	ensity Ne	eutron &						TION DIVISION HITA, KS	Ą
		Report	CASING I		Nev rface, inter	w Used rmediate, producti	on, etc.			
Purpose of String	Size Hole Drilled		Casing (In O.D.)	Weig Lbs./		Setting Depth	Type of Cement	# Sacks Used	Type and P Additiv	
Su	rf 11"		8 5/8"		24#	43'	Class A	8		
Pro	d 6 3/4"		4 1/2"		9.5#	1594'	Thick Set	165	See Attac	hed
			ADDITIONAL	CEMENTIN	IG / SQU	EEZE RECORD	40.00			<u> </u>
Purpose: Perforate	Depth Top Bottom	Туре с	of Cement	#Sacks Used			Type and Pe	rcent Additives		
Protect Casing Plug Back TD Plug Off Zone								——————————————————————————————————————	The state of the s	***************************************
Shots Per Foot			) - Bridge Plugs ach Interval Perf				ture, Shot, Cement S			Depth
6				1407.5' -	1410.5'	150	0 gal 15% HCl, 5	710# sd, 365	BBL fl	
4		,	<del></del>	1133.5'	- 1135'	12	5 gal 15% HCl, 3	005# sd, 180	BBL fl	
4				1086' -		· · · · · · · · · · · · · · · · · · ·	0 gal 15% HCl, 4			
4	<u> </u>			1039' - 1		* *************************************	) gal 15% HCl, 6			
UBING RECORD	Size 2 3/8"	Set At 1548		1006' Packer At NA	- 1008'	Liner Run	) gal 15% HCl, 10 Yes ✓ No	830# sd, 150	RRF 11	
	Production, SWD or En	<del></del>	Producing Metho	-	Flowing	✓ Pumping		Othe	r (Explain)	
stimated Production	·····	Bbls.	Gas I	Mcf	Water		•	s-Oil Ratio		avity
Per 24 Hours Disposition of Gas	NA METHOD OF C		0			18		NA		VA
						Production Interv				

## McPherson Drilling LLC **Drillers** Log

**S.2** T.34 R.14e Rig Number: 2 County: API No. MG 15- 125-31313-0000 Location: W2-NW-SW Elev. 883

Operator:

Dart Cherokee Basin

Address:

211 W Myrtle

Independence, KS 67301

Well No:

C1-2

Lease Name:

Melander/Owens

Footage Location:

1980 4750. ft. from the ft. from the South Line

Line

Drilling Contractor:

McPherson Drilling LLC

Spud date:

4/17/2007

Geologist:

East

Date Completed:

4/19/2007

Total Depth:

1600

Casing Record			Rig Time:	
	Surface	Production		
Size Hole:	11"	6 3/4"		
Size Casing:	8 5/8"	McPherson		
Weight:	20#			
Setting Depth:	43'	McPherson	.	
Type Cement:	Portland		Driller:	Harold Groth
Sacks:	8	McPherson		

KCC 2007 AUG 07 2007 CONFIDENT	A
Start injecting @	288

Gas Tests:

	Well Log										
Formation	Тор	Btm.	Formation	Тор	Btm.	Formation	Тор	Btm.			
Soil	0	3	Mulky	1037	1046						
Shale .	3	10	Lime	1046	1055						
Lime	10	24	Shale	1055	1062						
Shale	24	48	Coal	1062	1063	}					
Lime	48	60	Shale	1063	1086						
Shale	60	194	Coal	1086	1087 `			٠.			
Lime	194	258	Shale	1087	1134	1	•				
Shale	258	280	Coal	1134	1135						
Sandy Shale	280	283	Shale	1135	1204		•				
Shale	283	405	Coai	1204	1205		CEIVED				
Lime	405	410	Shale	1205	1240	KANSAS CORP	DRATION COM	MISSION			
Shale	410	642	Lime	1240	1242	VIIC	1 3 2007	2 2007			
Lime	642	645	Shale	1242	1408	AUU	1 3 2007				
Sandy Shale	645	674	Coal	1408	1409	CONSERVATION DIVISION		ION			
Shale	674	705	Shale	1409	1450	l w	ICHITA, KS				
Lime	705	733	Mississippi	1450	1600						
Shale	733	846				·					
Pink	846	880	i i								
Shale	880	971									
Oswego	971	975			٠						
Shale	975	976									
Lime	976	1002			•						
Summit	1002	1014									
Lime	1014	1037									

P.O. BOX 884, CHANUTE, KS 66720 620-431-9210 OR 800-467-8676 AUG 07 2007 CONFIDENTIAL

TICKET NUMBER 17266

LOCATION ELECTRICAL MESON SEVEN MESON

TREATMENT RÉPORT & FIELD TICKET
CEMENT

DATE	CUSTOMER#	WELL NAME & NUMB		BER	SECTION	TOWNSHIP	RANGE	COUNTY
4-20-07	2368	MELANDER	lowens	C/-2				MG
CUSTOMER		re Basin		Gus	TRUCK#	DRIVER	TRUCK#	DRIVER
MAILING ADDRESS			Joves	445	Justin			
211	w. myr	1Le		Rigi	515.	CAlin		
CITY		STATE ZIP CODE		7 '	436	Jeff		:
Indepen	sdevce	Ks	67301					
JOB TYPE LON	ostring	HOLE SIZE 6	3/4	_ _ HOLE DEPTI	1600	CASING SIZE & W	EIGHT 4/4	9.5 Mew
CASING DEPTH_	1594"	DRILL PIPE		TUBING			OTHER	
	13.24	SLURRY VOL.5/	BbL	WATER gal/s	k 8.0	CEMENT LEFT in	CASING_O	
DISPLACEMENT	26 BbL	DISPLACEMENT F	si 800	NUK PSI//0	Bump Phy	RATE		
REMARKS:	rety Mee	ting: Read	co to	41/2 CASI	ug. BREAK	CIRCULAT	ئى كى سەر	PO OCL
						former.		
						66-SEAL P		
						down. Ach		
W/ 26 B	be fresh	water +	FWAL P	Rimping	PRESSUR	800 PSI. B	ump Alue	16
1100 AS	1. WAR	5 mmate	s. Relev	se Res	sure . Fle	AT Held.	short con	eere in
						BBL Stures		
Rig dow								

ACCOUNT CODE	QUANTITY or UNITS	DESCRIPTION of SERVICES or PRO	DUCT	UNIT PRICE	TOTAL
5401		PUMP CHARGE		840.00	#0-00
5406	40	MILEAGE / STWELL OF 3		3.30	132.00
1126 A	165 SKS	THICK Set CEMENT		15.40	36400
1110 A	1320#	KOL-SEAL 8 * Per/SK	· · · · · · · · · · · · · · · · · · ·	.30	501.60
1118 A	300 #	Gel Flush	NO	. 15	## go-
1105	50 <del>*</del>	Halls	MISS	<i>₃ 36</i> <b>*</b>	18.00
5407	9.07 Tons	TON MileAge BULK TRUCK	VED ON COM	SMIC	285.00
5502 C	3 Hes	80 Bbl. VAC TRUCK	ާ ₹	90.00	270.00
1/23	3000 9ALS	City water	RECEIVED ORPORATION COM JG 1 3 2007	12.841000	38-10
4404		41/2 Top Rubber Plug	A JG	40.00	\$10.00
1238	1996	SOAP	KANS	35.45	
1205	2 906	Bi-Cide	× .	26.65	53.30
				Sub Title E	11290 ac
		THANK YOU	5.3%	SALES TAX	164.75
<del></del>		010103	<del></del>	ESTIMATED	

AUTHORIZATION 45 UM

013183

ESTIMATED

TOTAL 4968.50

ITLE

DATE

4968,50

8/7/8

## DART OIL & GAS CORPORATION

a Dart Energy Company

P.O. BOX 177, 600 DART ROAD MASON, MICHIGAN 48854-0177 TELEPHONE (517) 676-2900 FAX (517) 676-5887 E-MAIL contact@dartoilandgas.com WEB SITE www.dartenergy.com/oilandgas

August 7, 2007

Mr. David Williams Kansas Corporation Commission Oil & Gas Conservation Division 130 S Market Rm 2078 Wichita KS 67202

Re:

Melander-Owens C1-2

15-125-31313-00-00

W2 NW SW Sec 2 T34S-R14E, Montgomery

Dear Mr. Williams:

Dart Cherokee Basin Operating Co., LLC would like to request confidentiality status pursuant to KCC rule 82-3-107 for the above mentioned well.

If you have any questions, please contact me at 517-244-4681.

Sincerely,

Jody Krajcovic, Engineering Clerk

RECEIVED KANSAS CORPORATION COMMISSION

AUG 1 3 2007

CONSERVATION DIVISION WICHITA, KS