CONFIDENTIAL

KANSAS CORPORATION COMMISSION RIGINAL OIL & GAS CONSERVATION DIVISION

September 1999 Form Must Be Typed

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

Operator: License # 33074	API No. 15 - 125-31703-00-00
Name: Dart Cherokee Basin Operating Co., LLC	County: Montgomery
Address: P O Box 177	
City/State/Zip: Mason MI 48854-0177	780' FSL feet from S / N (circle one) Line of Section
Purchaser: Oneok	4350' FEL feet from E / W (circle one) Line of Section
Roth Cowold	Footages Calculated from Nearest Outside Section Corner:
Phone: (517) 244-8716	(circle one) NE ✓SE NW SW
	Lease Name: G&M Lewman Trust Well #: D1-1
Contractor: Name: MCPherson License: 5675 Wellsite Geologist: Bill Barks	Field Name: Cherokee Basin Coal Gas Area
Wellsite Geologist: Bill Barks	Producing Formation: Penn Coals
Designate Type of Completion:	Elevation: Ground: 1013' Kelly Bushing:
New Well Re-Entry Workover	Total Depth: 1743' Plug Back Total Depth: 1737'
Oil SWD Temp. Abd.	Amount of Surface Pipe Set and Cemented at 44 Feet
Gas ENHR SIGW	Multiple Stage Cementing Collar Used? ☐ Yes
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 sx cmt.
Well Name:	
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)
Deepening Re-perf Conv. to Enhr./SWD	,
Plug Back Plug Back Total Depth	Chloride content ppm Fluid volume bbls
Commingled Docket No.	Dewatering method used
Dual Completion	Location of fluid disposal if hauled offsite!
Other (SWD or Enhr.?) Docket No	Operator Name:
	Lease Name: License No.:
9-2-08 9-4-08 NA Spud Date or Date Reached TD Completion Date or	Quarter Sec Twp. S. R East West
Recompletion Date Recompletion Date	County: Docket No.:
INSTRUCTIONS: An original and two copies of this form shall be filed with the 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.	or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. months if requested in writing and submitted with the form (see rule 82-3-nd 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 regulate herein are complete and correct to the best of my knowledge.	the oil and gas industry have been fully complied with and the statements
Signature: Sund	KCC Office Use ONLY
Title: Engr Clerk bate: 1/-1/-08	Letter of Confidentiality Attached
Subscribed and sworn to before me this 11 day of University	If Denied, Yes Date:
20 08	Wireline Log Received パロレロリソニレ
Brand P Manne	KANSAS CORPORATION COMMISSI Geologist Report Received
Notary Public: HOTOLOGK BRANDY R. ALLCOCK	UIC Distribution NOV 1 4 2008
Date Commission Expires: S Commission Expire	
acting in lingharty commission Expired March 05, 2011	

Operator Name: Dar	t Cherokee Basi	in Operating Co., LL	.C Lease Nan	ne: G&M Lo	ewmar	n Trust	Well #: D1	-1	
Sec. 1 Twp. 3				lontgomer					
tested, time tool oper temperature, fluid rec	n and closed, flowing overy, and flow rate	and base of formations p g and shut-in pressures, s if gas to surface test, final geological well site	whether shut-in along with final o	pressure re	ached s	tatic level, hydros	static pressur	es, bottom ho	le
Drill Stem Tests Taker		☐ Yes ✓ No		Log F	ormatio	n (Top), Depth ar	nd Datum	✓ Samp	ole
Samples Sent to Geo	logical Survey	☐ Yes ✓ No	N	lame			Тор	Datur	n
Cores Taken Electric Log Run (Submit Copy) List All E. Logs Run:		Yes ✓ No ✓ Yes No	S	ee Attache		KC	C		
High Resolution (Dual Induction	Compensated D	ensity Neutron &				COMFID	2008 ENTIAL		
		CASING Report all strings set-	RECORD conductor, surface,		sed production	on, etc.			
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weight Lbs. / Ft.	Setti Dep		Type of Cement	# Sacks Used	Type and Pe Additive	
Sur	f 11"	8 5/8"	24	1#	44'	Class A	8		
Proc	6 3/4"	4 1/2"	10.5	5# 1	1737'	Thick Set	175	See Attach	ned
Purpose:	Depth Top Bottom	ADDITIONAL Type of Cement	#Sacks Used	G / SQUEEZE RECORD Type and Percent Additives					· · · · · · · · · · · · · · · · · · ·
Protect Casing Plug Back TD Plug Off Zone									
Shots Per Foot		ON RECORD - Bridge Plug Footage of Each Interval Per		Ac		ure, Shot, Cement S ount and Kind of Mate			epth
	<u></u>		1	NA			R	ECEIVED	
	•							PORATION COM / 1 4 2008	
							CONSE	RVATION DIVISION	ON
TUBING RECORD	Size NA	Set At NA	Packer At NA	Liner Ru	n	Yes ✓ No		110	
Date of First, Resumed F Not ye	Production, SWD or En et completed	hr. Producing Meth	od Flov	wing ✓	Pumping	Gas Lift	Othe	r (Explain)	-
Estimated Production Per 24 Hours	Oil E	Bbls. Gas	Mcf V	/ater NA	Bbl	s. Gas	s-Oil Ratio	Gra N	vity A
Disposition of Gas	METHOD OF CO			Production	on Interva	ıl			لــــــــــل
Vented Sold	Used on Lease	Open Hole	Perf.	Dually Comp	р. [Commingled			

INICPRIESON DITHING LLC DITHERS LOG

Rig Number: 2 S. 1 T. 33 R. 13E API No. 15- 125-31703 MG County: Elev. 1013 Location: **NE SW SW**

Operator:

Dart Cherokee Basin Operating Co. LLC

Address:

211 W Myrtle

Independence, KS 67301

Well No:

D1-1

780

ft. from the

Lease Name: G & M LEWMAN TRUST

Footage Location:

4350

ft. from the

SOUTH Line EAST Line

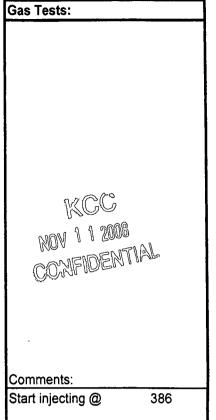
Drilling Contractor:

McPherson Drilling LLC

Spud date: Date Completed: .09/02/2008 .09/05/2008 Geologist:

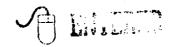
Total Depth: 1743

Casing Record			Rig Time:				
	Surface	Production					
Size Hole:	11"	6 3/4"					
Size Casing:	8 5/8"						
Weight:	20#						
Setting Depth:	44'	MCPHERSON	ļ				
Type Cement:	Portland	ļ	DRILLER:	NICK HILYARD			
Sacks:	8	MCPHERSON	1				



				Well Log				
Formation	Тор	Btm.	Formation	Тор	Btm.	Formation	Тор	Btm.
soil	0	3	mulky	1254	1262			
clay	3	4	lime	1262	1275			
sand	4	14	shale	1275	1280			
shale	14	21	coal	1280	1281			
sandy shale	21	29	shale	1281	1302			
shale	29	165	coal	1302	1303			
lime	165	178	shale	1303	1350			
shale	178	262	coal	1350	1352			
sand	262	324	shale	1352	1571			
shale	324	427	coal	1571	1573			
lime	427	498	shale	1573	1643			
shale	498	632	Mississippi	1643	1743			
lime	632	657						
shale	657	828						
lime	828	846						
shale	846	888					מבמבוו	/ -
lime	888	926				KANSAS	RECEIN	
shale	926	1101						
pink lime	1101	1122					NOV 14	2008
black shale	1122	1127				· ·	ONSERVATION	I DIVISION
shale	1127	1193					WICHITA,	
oswego	1193	1225						
summit	1225	1235						
lime	1235	1254	*Note: Oil arou	ind 1040 fee	et .			





TICKET NUN	ABER	193 63
LOCATION_	Eure	<u>ks</u>
FOREMAN_	Troys	nette

PO Box 884, Chanute, KS 66720 620-431-9210 or 800-467-8676

FIELD TICKET & TREATMENT REPORT

6 20-4 31-9210 (or 800-467-8676	j		CEMEN	Ŧ			
DATE	CUSTOMER#	WELL	L NAME & NUM	BER	SECTION	TOWNSHIP	RANGE	COMPA ¹
9-8-08	2368	6+M Lewm	an Trust	20°C				MG
CUSTOMER		_	V	2000	11 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1	A STATE OF THE STA		N. M. W. C. C.
MAILING ADDRE	reroker Ba	1in	Main .	1 2008	TRUCK#	DRIVER	TRUCK #	DRIVER
	_		1600	FIDENTI	520	CI:FF		
CITY	J. Myrthe	STATE	ZIP CODE		502	Phi /		
		_	ZIP CODE					<u> </u>
Independ		<u>k</u> s	1	_	<u> </u>			<u> </u>
JOB TYPE 4		HOLE SIZE				CASING SIZE & V		105*
•	וזמי.			_TUBING			OTHER	• • • •
SLURRY WEIGH						CEMENT LEFT in	CASING O	
DISPLACEMENT	27. LESI	DISPLACEMEN	T PSI_550_	MIX PSI_100	os Bap Ply	RATE		
REMARKS: S	esety Mechi	y Kig up	to 42" (Oring n	/ WEST LA	d. wast 1	O 10 PE	170 1727
Pump 110	obli water	No No	Circulativ	a Ringo	1054 G	1 w/ Hull	i. Displace	Gc
to Rotte	m of Ca	ring. w/ a	288H mm	ter. Bot	Cirantetian.	shut Down	n. Wait &	or Gel.
Rig up to	Cemant. M	lixed 25sk	· Gel w/	25ky Hul	L. Got Cir	subtim. M	lixed 17	Tiki
Thick set	Cement .	-/ 8 × Kol-	Sal. First	75th 1	rixed @ 13	# Repail Tail	Cement	MIXCE
@ 13.2 4/	12.1. (10 box)	· Circulato	m w/ 0	15 mongs	arks mixed) high on	+ fling +	lines
						Circulation		
Aessure	STOPST.	Bung Pho	a to la	DOPOT. L	ait Smin	. Relege	Pressure.	Florif
	No Como							
					- 			.~
ACCOUNT CODE	QUANITY	or UNITS	DE	SCRIPTION of	SERVICES or PR	ОВИСТ	UNIT PRICE	f01Ai
5401	. 1		PUMP CHARG	E			925.00	925.00
5406	40)	MILEAGE				3.65	146.00
								10 11 10 10
1126A	1753	t.	Thicks	iet Ceme	n f		17.00	2975.00
1110A	1400	Pt .	8 . Kol .				.42	588.00
1118A	1750) *	Ges				.17	297.50
1105	250		Hulls			···	. 79	1
			1	······································				97.50
CUDD			7=					
רטצצ			70n-	milege			m/c	312.00
(11.10.1			1146 -	<u> </u>		·		
4404			45. 1	Top Rub	or Phy	RECEIVED	45.00	45.00
					KANSAS	CORPORATION COM	MISSION	
						MAN A		
						NOV 14 2008		
						DISERVATION DIVISION		
			ļ			WICHITA, KS	ļ	
			7	Thak'u!		,	5-6 Total	5389.00
			<u> </u>			5.3%	SALES TAX	212.17
lavin 3737				බබජර	34		ESTIMATED	SIGNIT