CONFIDENTIAL

KANSAS CORPORATION COMMISSION ORIGINAL September 1999
OIL & GAS CONSERVATION DIVISION
Form Must Be Typed

CONSERVATION DIVISION WICHITA, KS

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

Operator: License #_33074	API No. 15 - 125-31370-00-00
Name: Dart Cherokee Basin Operating Co., LLC	County: Montgomery
Address: P O Box 177	
City/State/Zip: Mason MI 48854-0177	4620' FSL feet from S / N (circle one) Line of Section
Purchaser: Oneok	585' 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 SEP 2 / 2007	Lease Name: J&J Daniels Well #: A4-12
License: 5675 CONFIDENTIAL	Field Name: Cherokee Basin Coal Gas Area
Wellsite Geologist: Bill Barks	Producing Formation: Penn Coals
Designate Type of Completion:	Elevation: Ground: 872' Kelly Bushing:
New Well Re-Entry Workover	Total Depth: 1615' Plug Back Total Depth: 1605'
Oil SWD Temp. Abd.	Amount of Surface Pipe Set and Cemented at 45 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
Operator:	feet depth tosx cmt.
Well Name:	<u>'</u>
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan AH TIVI 3-5-99 (Data must be collected from the Reserve Pit)
Deepening Re-perf Conv. to Enhr./SWD	Chloride content NA ppm Fluid volume 110 bbls
Plug BackPlug Back Total Depth	Dewatering method used Empty w/ vac trk and air dry
Commingled Docket No	,
Dual Completion Docket No	Location of fluid disposal if hauled offsite:
Other (SWD or Enhr.?) Docket No	Operator Name: <u>Dart Cherokee Basin Operating Co., LLC</u>
	Lease Name: Atherton Family Trust A3-1 SWD License No.: 33074
6-4-07 6-6-07 8-13-07 Spud Date or Date Reached TD Completion Date or	Quarter NE Sec. 1 Twp. 32 S. R. 15 ✓ East West
Recompletion Date Recompletion Date	County: Montgomery Docket No.: D-28620
	·
INSTRUCTIONS: An original and two copies of this form shall be filed with t 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 a 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. I months if requested in writing and submitted with the form (see rule 82-3-101 geologist well report shall be attached with this form. ALL CEMENTING Submit CP-111 form with all temporarily abandoned wells.
All requirements of the <u>statu</u> tes, rules and regulations promulgated to regulate herein <u>are complete</u> and correct to the best of my knowledge.	e the oil and gas industry have been fully complied with and the statements
And the base of the wife will be a series of the will be a series of the wife will be a series of the wife will be a series of the will be a series of t	
Signature:	KCC Office Use ONLY
Title: Engr Clerk / Date: 9-27-07	Letter of Confidentiality Attached
Subscribed and sworn to before me this 21 day of Sentember	If Denied, Yes Date:
	Wireline Log Received
20 073	Geologist Report Received
Notary Public Councily K. allcock	RECEIVED UIC Distribution KANSAS CORPORATION COMMISS
Date Commission Expires: 3 SRANDY R. ALLCOCK	
Notary Public - Michiga	SEP 2 8 2007
Jackson County My Commission Expires March 05, 2011	
グ。 (D)	A CANALION DIVISION

Operator Name: <u>Dart</u> Sec. 12 Twp. 33						J&J Daniels .		Well #: A4	-12	
ec lwp	S. R. 13	✓ Eas	t West	County	:_IVION	gomery		<u> </u>		
NSTRUCTIONS: Sho ested, time tool open emperature, fluid reco lectric Wireline Logs	and closed, flowing overy, and flow rates	and shut if gas to	t-in pressures, v surface test, al	whether sh ong with fi	ut-in pre	ssure reached sta	atic level, hydros	tatic pressur	es, bottom hole	
rill Stem Tests Taken (Attach Additional S		Y	es ✓ No		Le	og Formation	(Top), Depth an	d Datum	✓ Sample	
amples Sent to Geol	Пу	es ✓ No		` Name		,	. Тор			
ores Taken	3		es ✓ No		See Attached				•	
lectric Log Run (Submit Copy)		✓ Y							KCC P 2 7 2007	
st All E. Logs Run:				•				SEP 2 7 2007		
High Resolution C Dual Induction	Compensated De	ensity N	eutron &				,	CON	FIDENTIAL	
		· Repo	CASING F		Ne face, inte	w Used rmediate, production	n, etc.	- <u>-</u>		
Purpose of String	Size Hole Drilled		te Casing t (In O.D.)	Weig Lbs./		Setting Depth	Type of Cement			
Surf	11"		8 5/8"		24#	45'	Class A	8		
Prod	6 3/4"	· ,	4 1/2"	9.5#		1608'	Thick Set	170 See Attached		
			ADDITIONAL (CEMENTIN	ie / sou	EEZE RECORD	*			
Purpose: Perforate Protect Casing Plug Back TD Plug Off Zone	Depth Top Bottom	epth Type of Cement		#Sacks I			Type and Per	cent Additives		
Shots Per Foot	PERFORATIO Specify Fo	N RECOR	D - Bridge Plugs Each Interval Perfo	Set/Type			re, Shot, Cement S		d Dept	
, 6				1179' - 1	1180.5'					
6				1133' - '	1134.5'	5' 200 gal 15% HCl, 3510# sd, 135 BBL fl				
6	6 1093' -					200	gal 15% HCl, 50)45# sd, 120	BBL fl	
TUBING RECORD	Size	Set At		Packer At		Lines D.				
OBING RECORD	2 3/8"	1328	3' <i>-</i>	NA		Liner Run	∕es ✓ No			
ate of First, Resumed P	roduction, SWD or Enh	nr.	Producing Method	đ	Flowing	✓ Pumping	Gas Lift	Othe	er (Explain)	
Estimated Production Per 24 Hours	Oil B	bls.	Gas M	cf Wate		Bbls. Gas-Oil Ratio 26 NA		Gravity NA		
Disposition of Gas	METHOD OF CO	MPLETIO		I.		Production Interval		•		
Vented Sold (If vented, Sum	Used on Lease		Open Hole Other (Specify	Perf.	Du	ually Comp.	Commingled		RECEIVED CORPORATION CO	

McPherson Drilling LLC Drillers Log

S.12 T.33 R.13e Rig Number: 2 MG API No. 15- 125-31370-0000 County: 872 Location: E2-NE-NE Elev.

Operator:

Dart Cherokee Basin Operating Co. LLC

Address:

211 W Myrtle

Independence, KS 67301

Well No:

Spud date:

A4-12

Lease Name:

J & J Daniels

Footage Location:

4620

ft. from the

ft. from the

South Line East Line

Drilling Contractor:

McPherson Drilling LLC

Date Completed:

6/4/2007 6/6/2007

585

Geologist:

Total Depth: 1615

Casing Record			Rig Time:			
	Surface	Production		·		
Size Hole:	.11"	6 3/4"				
Size Casing:	8 5/8"	McPherson				
Weight:	20#					
Setting Depth:	44'	McPherson				
Type Cement:	Portland	[`	Driller:	Harold Groth		
Sacks:	8	McPherson		·		

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Comments: Start injecting @ 238
Start injecting @ 238

Gas Tests:

Formation	Тор	Btm.	Formation	Тор	Btm.	Formation Top Btm.
Soil	0	4	Shale	863	934	
Shale	. 4	76	Pink	934	954	
Lime	76	81	Lime/Shale	954	1027	
Shale	81	91	Oswego	1027	1057	
Lime	91	103	Summit	1057	1068	
Shale	103	162	Lime/Shale	1068	1088	
Lime	162	164	Mulky	1088	1097	
Shale	164	166	Lime	1097	1112	
Sand	166	176	Shale/Coal	1112	1113	
Sandy Shale	176	230	Shale	1113	1133	-
Shale	230	335	Coal	1133	1134	
Sandy Shale	335	403	Shale	1134	1179	·
Shale	403	445	Coal	1179	1180	
Lime	445	447	Shale	1180	1327	
Shale	447	555	Coal	1327	1328	
Lime	555	560	Shale	1328	1437	
Shale	560	719	Coal	1437	1438	
Lime	719	721	· Shale	1438	1465	·
Shale	721	734	Mississippi	1465	1615	
Lime	734	745	1			RECEIVED
Sandy Shale	745	749			-	KANSAS CORPORATION COMMISSION
Shale	749	788				SEP 2 8 2007
Lime	788	799				
Sandy Shale	799	863		•		CONSERVATION DIVISION WICHITA, KS

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

KCC SEP 2 7 2007

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620-431-9210 OR 800-467-8676	SEP 27 20	107	and the state of t
800-467-8676	SEF	NTIAL TICKET N	11111
	TREATMEN CONFIDE	NIAL	UMBER 17461
DATE	IREATMENT DEDO-	EOCATIO	Sulces 17461
CUSTOMER #	TREATMENT REPORT &	LICI - WAR	Park Teomo
10-(mA2)	WELL NAME & NUMBER	TOTICKET	1.50.50
CUSTOMER 2348 Quaiel	TOMBER	SECTION TOWN	
Doer Ch	J+J A4-12	GECTION TOWNSHIP	
MAILING ADDRESS Cheroxee Bass	in		RANGE COUNTY
			COUNTY
CITY 211 W. Myrtle	· 1 -	TRUCK # DRIVER	106
	l		TRUCK # DOWN
	ZIP CODE	UPC AYR	DRIVER
	62801	737 Jaccid	
GENTH III	12/11		
WEIGHT 10 2 - WILL PIPE	TOLE DEPTH		1
STURRY VOI	- ODING	CASING SIZE & W	
REMARKS: Safety meting	TPSI 800 WATER gal/sk	- C W	EIGHT 43
fresh sately meeting.	PSI 900 PSI 1300	CENTAL	OTHER
water a	40 to 44"	CEMENT LEFT IN C	ASING C
Water space line le sus	cosine A	RATE RATE	
Dalesa Par	gel-auch w/bw/s	Cyculation	1 =
Diante	Wash A Ward 120	JES +1 seep water	35 AL
		SEC 11	ROMI
Surface wit 5 most	water Fine	shut dan ce	Met al Pa
Surface = 8 BW slung to pH	release prossure floor	Source Of	Ste al
SHELY CE PH	John Floor h	Id C PSE B	The same of the sa
	The state of the s	I was correct or	
ACCOUNT	"T	deug.	there's to
CODE	"Thank You"		

ACCOUNT			Thank	W II	J. L.	Total	73 30
CODE	QUANTITY OF UN		LIENK	Yeu"			
5401	- TOP OF	STIN	DECE				
5406			DESCR	RIPTION of SERVICE			
	40		PUMP CHARGE		- OF PRODUCT	HAIT min	
1126A		<u> </u>	MILEAGE			UNIT PRI	; ; UIAI
	170 SKS					Sva.	
Wen	1340"		thicust co			3.5	
1115			Kol-seel 8"	mant			136.0
HISA	300#		8	Palin		15.00	+
1105		0	el-flush				2000
5402	50*	17	Als			138	514 F
	9.35	1	W/3			1	1
4404		- 60	-milegy bu	JV day		- W	4500
1238		-		Try		36	18.00
1205	/ga/	- 47	ton			ale	200
CE 3	2901	- 300	top cubb	plug			200
	-342	bi-	cide			40.00	
						25.46	40.00
		\perp				26.65	15. 45
						-	F3.34
				R	ECEIVED PORATION COMMISSION	, ————————————————————————————————————	
		1		KANSAS CUR	POPONION COMMISSION		
		7		CF	P 2 8 2007		
	-					- Septim	
RIZATION /	sulf		818	102 K CONSI	ERVATION DIVISION	the total	Contract of the second
3	7		717 1 ~	(10)	WICHITA, RE-	SALES TAX	21.60
Company to the second			TITLE		5	TOTAL 4	35.15
•			_		DA1		JES 10-1

11-00