RECEIVED COMMISSION KANSAS CORPORATION

WICHIT

KANSAS CORPORATION COMMISSION RIGINAL
OIL & GAS CONSERVATION DIVISION

WELL COMPLETION FORM
WELL HISTORY - DESCRIPTION OF WELL & LEASE

Form ACO-1 September 1999 Form Must Be Typed

9/08/10

Operator: License #_33074	API No. 15 - 125-31598-00-00
Name: Dart Cherokee Basin Operating Co., LLC	County: Montgomery
Address: P O Box 177	<u>E2_NW_NE_Sec19_Twp33_SR14</u>
City/State/Zip: Mason MI 48854-0177	4620' FSL feet from S / N (circle one) Line of Section
Purchaser: Oneok	1910' 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 CONFIDENTIAL	(circle one) NE SE NW SW
Contractor: Name: McPherson	Lease Name: A&C Vannoster Well #: A3-19
License: 5675	Field Name: Cherokee Basin Coal Gas Area
Wellsite Geologist: Bill Barks	Producing Formation: Penn Coals
Designate Type of Completion:	Elevation: Ground: 839' Kelly Bushing:
New Well Re-Entry Workover	Total Depth: 1590' Plug Back Total Depth: 1551'
Oil SWD SIOW Temp. Abd.	Amount of Surface Pipe Set and Cemented at 43 Fee
Gas ENHR SIGW	Multiple Stage Cementing Collar Used?
Dry Other (Core, WSW, Exp) Cathodic etc)	If yes, show depth setFee
If Workover/Re-entry: Old Well Info as follows: SEP 0 8 2008	If Alternate II completion, cement circulated from
Operator:	feet depth tow/sx cmt
Well Name:	
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan AHTAM (( ) COST (
Deepening Re-perf Conv. to Enhr./SWD	Chloride content NA ppm Fluid volume 180 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	'
Other (SWD or Enhr.?) Docket No	Operator Name: Dart Cherokee Basin Operating Co., LLC
5-14-08 5-16-08 6-3-08	Lease Name: Atherton Family Trust A3-1 SWD License No.: 33074
Spud Date or Recompletion Date  Date Reached TD  Completion Date or Recompletion Date	Quarter_NE Sec. 1 Twp. 32 S. R. 15 ✓ East West County: Montgomery Docket No.: D-28620
INSTRUCTIONS: An original and two copies of this form shall be filed with	the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita

INSTRUCTIONS: An original and two copies of this form shall be filed with the Kansas\*Corporation Commission, 130 S. Market - Room 2078, Wichita, Kansas 67202, within 120 days of the spud date, recompletion, workover or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. Information of side two of this form will be held confidential for a period of 12 months if requested in writing and submitted with the form (see rule 82-3-107 for confidentiality in excess of 12 months). One copy of all wireline logs and geologist well report shall be attached with this form. ALL CEMENTING TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells. Submit CP-111 form with all temporarily abandoned wells.

All requirements of the statutes, rules and regulations promulgated to regulate the oil and gas industry have been fully complied with and the statements herein are complete and secrect to the best of my knowledge.

herein are complete and sextect to the best of my knowledg	e
Signature: Haycovic	
Title: Engr Clerk Date: 9-	8-08
Subscribed and sworn to before me this 8 day of	eptember.
20.08	
Notary Public Brandy R. Gellicos	ANDY R. ALLCOCK
2 ~ 2011	ry Public - Michigan Jackson County ommission Expires
	March 05, 2011

KCC Office Use ONLY

Letter of Confidentiality Attached

If Denied, Yes Date:

Wireline Log Received

Geologist Report Received

UIC Distribution

Operator Name: Da	art Cherokee Bas	in Operating Co., LL	.C Lease Nam	<sub>e:</sub> A&C Vannos	ter	_ Well #: <u>A3</u>	-19
Sec. 19 Twp	33 s. R. 14	✓ East West	County: M	ontgomery			
tested, time tool ope temperature, fluid re	en and closed, flowing covery, and flow rate	and base of formations p g and shut-in pressures, s if gas to surface test, a final geological well site	whether shut-in along with final cl	pressure reached	static level, hydro	static pressui	res, bottom hole
Drill Stem Tests Take		☐ Yes ✓ No		Log Formati	on (Top), Depth a	nd Datum	✓ Sample
Samples Sent to Ge	ological Survey	☐ Yes ✓ No	N	ame		Тор	Datum
Cores Taken		Yes ✓ No	Se	ee Attached			
Electric Log Run (Submit Copy)	•	✓ Yes No			REG KANSAS CORPO	CEIVED DRATION COMM	NOISSION
List All E. Logs Run:		·	C	ONFIDENTI	SEP	0 9 2008	
High Resolution Dual Induction	Compensated D	ensity Neutron &		SEP 0 8 201	O CONSER	IVATION DIVISI (ICHITA, KS	ОИ
	:			KCC			
				New Used	ion oto		
Purpose of String	Size Hole Drilled	Report all strings set- Size Casing Set (In O.D.)	Weight Lbs. / Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives
Su	rf 11"	8 5/8"	24	# 43'	Class A	8	
Pro	od 6 3/4"	4 1/2"	9.5	# 1584'	Thick Set	165	See Attached
		ADDITIONAL	CEMENTING / S	QUEEZE RECORD			
Purpose:	Depth Top Bottom	Type of Cement	#Sacks Used	Type and Percent Additives			
Protect Casing Plug Back TD Plug Off Zone							
	PERFORATION	ON RECORD - Bridge Plug	se Set/Tune	Acid From	ture, Shot, Cement	Squaaza Baaar	d
Shots Per Foot		ootage of Each Interval Per			nount and Kind of Mat		Depth
6		1138' - 1139'	/ 1137.5' - 1438.	5'		1735# sd, 80	) BBL fl
6			1053.5' - 1055.	5' 15	0 gal 15% HCl, 3	605# sd, 150	BBL fl
. 6		1023' - 1024.5	5' / 1022.5' - 102	4' 15	0 gal 15% HCl, 3	050# sd, 175	BBL fl
6			545' - 54	8' 15	0 gal 15% HCl, 6	045# sd, 320	BBLfl
TUBING RECORD	Size	Set At	Packer At	Liner Run			
	2 3/8"	1282'	NA		Yes ✓ No		
Date of First, Resumed	Production, SWD or En	hr. Producing Metho	od Flow	ing ✓ Pumpin	g Gas Lift	Othe	rt (Explain)
Estimated Production		Bbls. Gas		-		s-Oil Ratio	Gravity
Per 24 Hours	NA	1		21		NA	NA
Disposition of Gas	METHOD OF C	OMPLETION		Production Interv	al		
Vented ✓ Sold (If vented, Su	Used on Lease umit ACO-18.)	Open Hole Other (Special	Perf.	Dually Comp.	Commingled		

## WICE The reson Drilling LLC Drillers Log

Rig Number: 1 S. 19 R. 14E T. 33 API No. 15- 125-31598 County: MG Elev. 839 Location: E2 NW NE

Dart Cherokee Basin Operating Co. LLC Operator:

211 W Myrtle Address:

Independence, KS 67301

Well No: A3-19

Lease Name: A & C VANNOSTER Footage Location: 4620 ft. from the

South Line 1910 ft. from the East Line

Drilling Contractor: **McPherson Drilling LLC** 

Spud date: .05/14/2008 Geologist:

Date Completed: .05/19/2008 Total Depth: 1590

Casing Record			Rig Time:	
	Surface	Production		ľ
Size Hole:	11"	6 3/4"	7	
Size Casing:	8 5/8"			
Weight:	20#			İ
Setting Depth:	43	McPherson	ļ	
Type Cement:	Portland		Driller:	ANDY COATS
Sacks:	8	McPherson		

Comments:	
,	
Start injecting @	 

Gas Tests:

				Well Log				
Formation	Тор	Btm.	Formation	Тор	Btm.	Formation	Тор	Btm
soil	0	6	coal	1075	1077			
shale	6	22	shale	1077	1097			
lime	22	26	coal	1097	1098			
shale	26	118	shale	1098	1143			
sand	118	182	coal	1143	1144			
sand shale	182	209	shale	1144	1161			
shale	209	310	coal	1161	1163			
sand	310	347	shale	1163	1428	<b>A</b> og		
sand shale	347	421	coal	1428	1431	KANSAS CORPORATION COMMISSION		
shale	421	526	shale	1431	1452	<u>ဂူ</u> ဗွီ	<b>∞</b> §	
lime	526	537	Mississippi	1452	1590	SAS CORPORATION COM	CONSERVATION DIVISION	
shale	537	670					SK SK	
lime	670	682				A S S		
shale	682	735				્રજૂ	NSE!	
ime	735	747				<b>₹</b>	8	
shale	747	885		CONF	DENTAL.			
oink lime	885	907		@ED (	18 2008			
shale	907	987		800 su €	U WUUU			
oswego	987	1024		ÍX	CC			
summit	1024	1033		0 (				
oswego	1033	1055						
nulky	1055	1066						
swego	1066	1074						
hale	1074	1075						

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



TICKET NUMBER\_\_\_\_ LOCATION Eureka FOREMAN Troy Strickler

TREATME	NT REPORT & FIELD TICKET CEMENT
Mall8	CEMENT

		1//01	<u> </u>			T ====================================	DANCE	COUR
DATE	CUSTOMER#	A WEI	L NAME & NUM	BER	SECTION	TOWNSHIP	RANGE	COOR
5-19-08	2368	Vannest	er A3-19					MG
CUSTOMER		1						
Dart	Cherokee	Rasin		_] [	TRUCK#	DRIVER	TRUCK#	DRIVES
MAILING ADDRE				Gus	463	Sheenon		
211	W. Myst	1/2		Joes	515	Jerid		
CITY		STATE	ZIP CODE	7 [	437	Char		
Indepen	dence	Ks	67301					
JOB TYPE		HOLE SIZE		_ HOLE DEPTH	1590'	CASING SIZE & W	/EIGHT 4%	9.50
	1585			TUBING			OTHER	
		SLURRY VOL	51861	WATER gal/sk	8.6	CEMENT LEFT in	CASING 0	
	T 25.7811							<del></del>
					, ,	outstien w/	SOBLI LA	ter.
Rimo les	k (-1-Flu	d w/ Hu	ils SBN	water spa	er, 10BL	SOAP Water	1681	Ovenst
Mayed	11-Sch. I	hick G+	Coment	-/ 8# K	1-5-61 B	13.2 # Ref	el wash	out
4	1 Oc	la-sa Al	1:00	1000 111/	757 011	Water Fi	sal Augus	ain e
Tump +	INOW, KE	POLE PI	<u> </u>	ACT WI	Z <del>B.1 03</del> 1	C . 1	1	
Pressure	1400 PS.	- Bump	Flug to	5 MOO PJ.	L. Wait	Smine R	elerie II	ETJURE
Float	Hold. G	ood Cen	reat to	surface.	7861	Slurry to	Pit.	<del></del>
-								
				· · · · · · · · · · · · · · · · · · ·	7.	6 11		

ACCOUNT CODE	QUANTITY or UNITS	DESCRIPTION of SERVICES or PRODUCT	UNIT PRICE	TOTAL
5401		PUMP CHARGE	875.00	875.00
5406	40	MILEAGE SS	3.45	138.00
11264	165sts	Thick Set Coment & ST	1620	2673.00
IIIOA	1320 4	Thick Set Cement ON THE CHIVED SON COMMISSION COMMISSIO	. 40*	528.00
1118A	300#	Gel-Flush Solves	.16*	48.00
1105	.50#	Hulk Sig 60 MM	,37#	18.50
5407		Ton-milege 80	mlc	300.00
4404		44 Top Rubber Plus	42.00	42.00
1143	1501	Soap	36.85	36.85
1140	2541	Bi-ak CONFIER AL	27.70	55.40
5502C	Yhrs	8084 Vec truck 632 1 8 2003	94.00	376.00
1123	300Gr/	City hater	13.30 how	39.90
		Thenk You!	Sub Total	5130 65
		5.3%	SALES TAX	177.51
<del></del>	1.411	868113	ESTIMATED TOTAL	5308,16

DATE\_\_\_\_