CONFIDENTIAL

ORIGINAL

KANSAS CORPORATION COMMISSION Oil & Gas Conservation Division

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Form ACO-1 September 1999



WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

Form Must Be Typed

CONSERVATION DIVISION WICHITA, KS

Operator: License #_33074	API No. 15 - 125-31684-00-00
Name: Dart Cherokee Basin Operating Co., LLC	County: Montgomery
Address: P O Box 177	<u>SW_NW_SE_Sec10_Twp31_SR15_</u>
City/State/Zip: Mason MI 48854-0177	1680' FSL feet from S / N (circle one) Line of Section
Purchaser: Oneok	2280' 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	Lease Name: E&F Scott Trust Well #: C3-10
License: 5675	Field Name: Cherokee Basin Coal Gas Area
Wellsite Geologist: Bill Barks CONFIDENTIAL	Producing Formation: Penn Coals
	Elevation: Ground: 828' Kelly Bushing:
Designate Type of Completion: ✓ New Well Re-Entry Workover	Total Depth: 1279' Plug Back Total Depth: 1270'
Oil SWD SIOW Temp. Abd.	Amount of Surface Pipe Set and Cemented at 43 Feet
✓ Gas ENHR SIGW	Multiple Stage Cementing Collar Used?
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 w/sx cmt.
Well Name:	
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan Alt II NCQ /2-3/-0% (Data must be collected from the Reserve Pit)
Deepening Re-perf Conv. to Enhr./SWD	Chloride content NA ppm Fluid volume 310 bbls
Plug Back Plug Back Total Depth	Dewatering method used Empty w/ vac trk and air dry
Commingled Docket No.	
Dual Completion	Location of fluid disposal if hauled offsite:
Other (SWD or Enhr.?) Docket No	Operator Name: Dart Cherokee Basin Operating Co., LLC
	Lease Name: Porter et al D1-9 SWD License No.: 33074
6-25-08 6-27-08 7-28-08 Spud Date or Recompletion Date Date Reached TD Recompletion Date Recompletion Date	Quarter SW Sec. 9 Twp. 30 S. R. 15 ✓ East West County: Wilson Docket No.: D-28773
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 107 for confidentiality in excess of 12 months). One copy of all wireline logs TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells	th the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, wer 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-s and geologist well report shall be attached with this form. ALL CEMENTING s. Submit CP-111 form with all temporarily abandoned wells.
herein are complete and correct to the best of my knowledge.	, , , , , , , , , , , , , , , , , , , ,
Signature: Ling	KCC Office Use ONLY
FORK CLERY () 1210-19	
	Letter of Confidentiality Attached
Subscribed and sworn to before me this 10 day of Wtoblit	If Denied, Yes Date:
20 <u>.08</u>	Wireline Log Received
Notary Public: Brandy R. Ollcock	Geologist Report Received RECEIVED KANSAS CORPORATION COMMISS
BRANDY P. A.	UIC Distribution
Date Commission Expires:	- Michigan ULI 19 2006
Witting in Ingham My commission March 05, 20	D Expires CONSERVATION DIVISION
	MICHITA VO

Operator Name: Dart	Cherokee Basii	n Opera	ting Co., LL0	Leas	se Name:_E	E&F Scott Tru	ıst	Well #: <u>C3</u>	-10	
Sec. 10 Twp. 31	s. R. 15	✓ East	t West	Coun	ty: <u>Mont</u>	gomery				
INSTRUCTIONS: Sho tested, time tool open a temperature, fluid recover Electric Wireline Logs s	and closed, flowing very, and flow rates	and shut if gas to	in pressures, v surface test, al	whether s long with	shut-in pre:	ssure reached s	tatic level, hydros	static pressur	es, bottom l	nole
Orill Stem Tests Taken (Attach Additional Sh	neets)	Ye	es ✓ No		Lo	og Formatio	n (Top), Depth ar	nd Datum	✓ Sar	nple
Samples Sent to Geolo	gical Survey	☐ Ye	es ✓ No		Name	•		Тор	Dat	tum
Cores Taken		— Ye	es √ No		See /	Attached				
lectric Log Run (Submit Copy)		✓ Ye	es No			CONFL			RECEIVE	ED
ist All E. Logs Run:						. ,,,,,,		KANSAS C	ORPORATION	COMM
High Resolution Control Dual Induction	ompensated De	ensity Ne	eutron &				CC	0	CT 142	2008
								CON	ISERVATION	
		Repor	CASING F		Nev	w Used	on, etc.			
Purpose of String	Size Hole Drilled	Size	e Casing (In O.D.)	We	eight . / Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Addit	
Surf	11"		8 5/8"		24#	43'	Class A	8		
Prod	6 3/4"		4 1/2"		9.5#	1273'	Thick Set	130	See Atta	ched
	,									
Purpose:	Donath		ADDITIONAL	CEMENT	ING / SQUE	EEZE RECORD				
Perforate Protect Casing	Depth Top Bottom	Туре	of Cement	#Sacks	s Used		Type and Pe	rcent Additives		
Plug Back TD Plug Off Zone								•	-	
Shots Per Foot			D - Bridge Plugs				ure, Shot, Cement S		d	Depth
6	Оробнут	Joinge Of L	acii ilici vai i cile		28' - 932'	(Anne		2500# sd, 95	BBL fl	Deptii
6	:			86	51' - 863'	100	gal 15% HCl, 30)50# sd, 105	BBL fl	
6				77	'0' - 774'	110	gal 15% HCl, 47	785# sd, 145	BBL fl	
6				62	9' - 630'	10	0 gal 15% HCl,	1700# sd, 75	BBL fl	
				·· <u>-</u>			·····			
UBING RECORD	Size 2 3/8"	Set At 1045	•	Packer A		Liner Run	Yes ✓ No			
ate of First, Resumed Pro	oduction, SWD or Enh	r.	Producing Metho	đ	Flowing	✓ Pumping	Gas Lift	Othe	r (Explain)	
stimated Production Per 24 Hours	Oil B	bls.	Gas M	lcf	Water	Bbls		s-Oil Ratio	G	Gravity
sposition of Gas	NA METHOD OF CO	IMPLETION	9			34	.1	NA		NA ———
· -	_	WIT LE HU!				Production Interva	_			
Vented ✓ Sold [(If vented, Sumit	Used on Lease ACO-18.)	[Open Hole Other (Specify	Perf.	. Du	ally Comp.	Commingled			



TICKET NUMBER_

LOCATION EUREKA FOREMAN KEUN MCCOY

18657

PO Box 884, Chanute, KS 66720

FIELD TICKET & TREATMENT REPORT

20-431-9210 (or 800-467-867(5		CEMEN	ı			
DATE	CUSTOMER#		NAME & NUM	BER	SECTION	TOWNSHIP	RANGE	COUNTY
	2368	· Scott Te	uet C3-	-/0				MG
CUSTOMER	1 4300 1	100077	45/	T	(\$6.4) ***			
DART C	herokee D	PASIN	_	Gus	TRUCK#	DRIVER	TRUCK#	DRIVER
MAILING ADDR	ESS		e of the second	Jones	445	Justin		
211 ω. CITY	myrtle	QUATE:		Rigi	439	CALIN		V6. 2 02 00 10 10
CITY		STATE	ZIP CODE	ì		<u> </u>		
Indepen	idence	Ks	67301	1				
JOB TYPE 10		HOLE SIZE	634	HOLE DEPTI	1279	CASING SIZE & V	WEIGHT #1/2	9.5 THEW
JUB TTPE_AG	1224	DON 1 DIDE		TURING			OTHER	
CASING DEPTH	1000	DRILL PIPE	11- 11/1		۰ هـ ۱	CEMENT LEFT in	CASING O	
SLURRY WEIG		SLURRY VOL_	70 000	WATER galls	5K 01	OZMIZIA CZI I III		
DISPLACEMEN	T21 866	DISPLACEMEN	IT PSI <u>700</u>	MMX PSI_/50	0 Bump Plug	RATE		
REMARKS: SA	rety Meetin	ig: Rigup	70 4% C	Asing - BA	PEAK CIRCU	lation w/ 2	5 B62 744	n everter.
0	on Gal fi	ich wil Hul	Lr 10 84	L FOAMER	10 BAC WA	Ptel Spacel.	MIXEGI	D SKI
THE CO	1 Cament	/ A * K	L-Seal Is	K @ 13.2	t / cal yi	eld 1.73. W	AUN OUT E	of CMC
Churt day	A bace	Plug Dis	place wi	21 BK	TRESH WA	toe. TINAL	rumping in	And According to
Onn Rs	1. Rumo Pl	· 大 1300	As/. a	uait 5 m	wutes. Flor	17 /4/4. 000	a cemen	NOTERNI
to SURF	Ace = 9	BUL STURR	y to Pit.	Job Co.	mpkt. Ri	g down. 51	of Casm	2 ~ @
0 PSI-								

CODE	QUANITY or UNITS	PUMP CHARGE	ES OF PRODUCT	925.00	707AL
5401				3.45	146.00
5406	40	MILEAGE		3,33	
1126 A	130 sks	THICK Set Cement		17.00	2210.00
1110 A	1040 4	KOL-SEAL 8 1/5k		, 俊 *	436.80
4449.0	300 *	Gel flush		.17.4	51.00
1118 A 1105	50 4	Hulls		.39 4	19.50
5407	7.15 Tows	Tow MileAge Bulk TRUCK	<	M/c	315.00
4404		41/2 Top Rubber Plug	RECEIVED NSAS CORPORATION COMMISS	45.90	45.00
1143	1 gal	Sono KAN	VSAS CORPORATION COMMISS	38.50	38.50
1140	2 gAL	Biocide	OCT 14 2008	29.00	\$8.00
			CONSERVATION DIVISION WICHITA, KS		
			violity 4	Sub Tiefal	4244.8
		THANK YOU	5.3%		146.40
vin 3737	_	7HANK YOU 20310	5.3% 63	SALES TAX ESTIMATED TOTAL	

 Rig Number:
 2
 S. 10
 T. 31
 R. 15E

 API No.
 15- 125-31684
 County:
 MG

 Elev.
 828
 Location:
 SW NW SE

Operator: Dart Cherokee Basin Operating Co. LLC

Address: 211 W Myrtle

Independence, KS 67301

Well No: C3-10

Lease Name: E & F SCOTT TRUST

Footage Location:

1680 ft. from the

SOUTH Line

2280

ft. from the

EAST Line

Drilling Contractor: Spud date: McPherson Drilling LLC

.06/25/2008

Geologist:

Date Completed:

.06/27/2008 Total Depth:

1279

Casing Record			Rig Time:	
	Surface	Production		•
Size Hole:	11"	6 3/4"	7	
Size Casing:	8 5/8"			
Weight:	20#			
Setting Depth:	43	McPherson		
Type Cement:	Portland		DRILLER:	NICK HILYARD
Sacks:	8	McPherson		

Gas Tests:		
Con Constant		
Comments: Start injecting @	838	

Well Log								
Formation	Тор	Btm.	Formation	Тор	Btm.	Formation	Тор	Btm.
soil	0	3	shale	801	817			
clay	3	8	coal	817	819			
sand	8	16	shale	819	860			
shale	16	152	coal	860	861			
lime	152	167	shale	861	917			
shale	167	197	coal	917	918			
lime	197	249	shale	918	924			
shale	249	331	coal	924	929			
lime	331	358	shale	929	1129			
shale	358	499	Mississippi	1129	1279			
lime	499	513						
shale	513	630						
coal	630	632						
shale .	632	638						
pink lime	638	658						
olack shale	658	663						
shale	663	717						
oswego lime	717	743				KANSAS	RECEIVE ORPORATION (
summit	743	754						
ime	754	765				0	CT 14 20	08
nulky	765	770						
ime	770	778				CON	ISERVATION DIV WICHITA, KS	/ISION
shale	778	799						
coal	799	801						