

KANSAS CORPORATION COMMISSION RIGINAL OIL & GAS CONSERVATION DIVISION

Form ACO-1 September 1999 Form Must Be Typed

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

8/29/10	
7 7	

Operator: License # 33074	API No. 15 - 125-31596-00-00
Name: Dart Cherokee Basin Operating Co., LLC	County: Montgomery
Address: P O Box 177	
City/State/Zip: Mason MI 48854-0177	650' FSL feet from S / N (circle one) Line of Section
Purchaser: Oneok	2080' 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: A&C Vannoster Well #: D3-6
License: 5675	Field Name: Cherokee Basin Coal Gas Area
Wellsite Geologist: Bill Barks	Producing Formation: Penn Coals
Designate Type of Completion:	Elevation: Ground: 925' Kelly Bushing:
New Well Re-Entry Workover	Total Depth: 1701' Plug Back Total Depth: 1692'
Oil SIOW Temp. Abd.	Amount of Surface Pipe Set and Cemented at 45 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.
	11
Well Name: Original Total Depth:	Drilling Fluid Management Plan AHJ NH 10-13-08 (Data must be collected from the Reserve Pit)
Deepening Re-perf Conv. to Enhr./SWD	Chloride content NA ppm Fluid volume 210 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: Dart Cherokee Basin Operating Co., LLC
5-8-08 5-12-08 6-19-08	Lease Name: Reitz B4-35 SWD License No.: 33074
Spud Date or Date Reached TD Completion Date or	Quarter_NE Sec. 35 Twp. 34 S. R. 14 ✓ East West
Recompletion Date Recompletion Date	County: Montgomery Docket No.: D-28391
,	th the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, er 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-s and geologist well report shall be attached with this form. ALL CEMENTING
All requirements of the statutes, rules and regulations promulgated to regulate herein 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 Kay COUL	KCC Office Use ONLY
For Claril 9-20.08	Y
Time: Spile: 0	Letter of Confidentiality Attached
Subscribed and sworn to before me this 29 day of August	If Denied, Yes Date: RECEIVED
20 08	Wireline Log Received KANSAS CORPORATION CORMANS HON
Notary Public: Blandy R. W. BRANDY RAHCOC	CK UIC Distribution SEP 0 2 2009
Date Commission Expires: 03-05-2011 Notary Public - Mic	ty 1
Date Commission Expires: My Commission Exp March 05, 2011	
acting in singham	WORLA, KS
O condani	

Operator Name: Da			g Co., LL0				er	. Well #: <u>D3</u>	-6	- -
Sec. 6 Twp. 3 INSTRUCTIONS: SI tested, time tool open temperature, fluid rec Electric Wireline Logs	now important tops a n and closed, flowing covery, and flow rate	and base of fo g and shut-in s if gas to su	pressures, v	enetrated. whether sl	Detail al hut-in pre	essure reached s	static level, hydros	static pressur	es, bottor	n hole
Orill Stem Tests Take (Attach Additional		☐ Yes	√ No		L	_	n (Top), Depth ar	nd Datum		Sample Datum
Samples Sent to Geo Cores Taken Electric Log Run (Submit Copy)	ological Survey	☐ Yes Yes ✓ Yes	√ No √ No No			Attached		•		
ist All E. Logs Run: High Resolution Dual Induction	Compensated D	ensity Neu	tron &							
South March	THE TOTAL	Report al	CASING F		Ne urface, inte	w Used rmediate, producti	on, etc.			
Purpose of String	Size Hole	Size C Set (In		Wei Lbs.		Setting Depth	Type of Cement	# Sacks Used		nd Percent ditives
Sur	f 11"		8 5/8"		24#	45'	Class A	8		
Pro	6 3/4"		4 1/2"		9.5#	1694'	Thick Set	180	See At	tached
		A	DDITIONAL	CEMENTII	NG / SQU	EEZE RECORD				
Purpose: Perforate Protect Casing Plug Back TD Plug Off Zone	Depth Top Bottom	Type of 0	Cement	#Sacks	Used		Type and Pe	rcent Additives		
Shots Per Foot		ON RECORD -					ure, Shot, Cement S		d	Depth
6				-	' - 1523'	· · · · · · · · · · · · · · · · · · ·		315# sd, 155	BBL fl	
6				1161' -	1162.5'	150) gal 15% HCl, 2	475# sd, 100	BBL fl	
TUBING RECORD	Size 2 3/8"	Set At 1616'		Packer A NA		Liner Run	Yes ✓ No			
Date of First, Resumed			oducing Metho		Flowing	✓ Pumping	g Gas Lift	Othe	er (Explain)	
Estimated Production Per 24 Hours	· · · · · · · · · · · · · · · · · · ·	3bls.	Gas A	/Icf	Wate			s-Oil Ratio	· · ·	Gravity NA
Disposition of Gas	METHOD OF C					Production Interva	_		RECEI	
Vented ✓ Sold (If vented, Su	Used on Lease mit ACO-18.)		Open Hole Other (Specify	* Perf. /)	. D	ually Comp. [Commingled		FP 0 7	

INCERTAGE DITHING LLC DITHIETS LOG

S. 6 Rig Numbèr: 2 T. 33 R. 14E API No. 15- 125-31596 County: MG Location: Elev. 925 $\mathsf{SW}\,\mathsf{SW}\,\mathsf{SE}$

Dart Cherokee Basin Operating Co. LLC Operator:

Address: 211 W Myrtle

Independence, KS 67301

Well No: D3-6 Lease Name: A & C VANNOSTER

Footage Location:

650

ft. from the SOUTH Line

2080

ft. from the

EAST Line

Drilling Contractor:

McPherson Drilling LLC

Spud date: Date Completed: .05/08/2008 .05/12/2008 Geologist:

Total Depth: 1701

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Comments:		
Start injecting @	260	
Clark injourning we	200	
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Gas Tests:

Casing Record			Rig Time:	
	Surface	Production		
Size Hole:	11"	6 3/4"		
Size Casing:	8 5/8"			
Weight:	20#			
Setting Depth:	45	McPherson		
Type Cement:	Portland		DRILLER:	NICK HILYARD
Sacks:	8	McPherson		
14.00/2/1 提	1 16 11 Factor -		-	

	a a a 2019			Well Log				
Formation	Top	Btm.	Formation	Тор	Btm.	Formation	Тор	Btm.
soil	KCO 0	5	lime	1161	1172			
clay	5	11	shale	1172	1180			
sand	11	17	coal	1180	1182			
shale	17	119	shale	1182	1203			
lime	119	132	coal	1203	1205			
sand	132	141	shale	1205	1244			
shale	141	264	coal	1244	1245	1		
lime	264	288	shale	1245	1516			
shalc	288	417	coal	1516	1518			
lime	417	432	shale	1518	1551			
shale	432	793	Mississippi	1551	1701			
lime	793	812				1		
shale	812	864						
lime	864	891						
shale	891	999						
lime	999	1001						
black shale	1001	1003						
pink lime	1003	1017						
black shale	1017	1020						
shale	1020	1092						
oswego	1092	1124					RECEIN	
summit	1124	1134				KANSA	S CORPORATION	ON COMMISS
lime	1134	1155					SEP 02	2000
mulky	1155	1161					JET UZ	2000
<u> </u>							ONSERVATION WICHITA	

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



14010 TICKET NUMBER_ LOCATION EUREM FOREMAN REK LEGERED

TREATMENT REPORT & FIELD TICKET **CEMENT**

DATE	CUSTOMER #	WEI	L NAME & NUI	MBER	SECTION	TOWNSHIP	RANGE	COUN' ·
5-13-08	2368	Vannasz	& A+C	Ω3-6				ma
CUSTOMER		•		T				
<u>'</u>	ART Che	roxee Basi	<u> </u>	0-5	TRUCK #	DRIVER	TRUCK#	DRIVER
MAILING ADDRE				Tones	443	Shanner		
21	11 W. M	Tystle			439	John		
CITY		STATE	ZIP CODE					
Inte	penden ce	KS	67301					
JOB TYPE Jac	nysterion	HOLE SIZE_		HOLE DEPTH	1701	CASING SIZE & W	EIGHT 41%"	9.5*
CASING DEPTH	1694	DRILL PIPE		TUBING			OTHER	
SLURRY WEIGH	IT /3 2 4	SLURRY VOL	551/2	WATER gal/s	k 8.6			
	27% BW	DISPLACEMEN	T PSI 200	PSI /3	00	RATE		
REMARKS: 5	afety meet	ing Rig	up to	41/2" Casing	. Breez	Cyculation	4/35 B	al fresh
woter.	log 6 5	ks gel-f	Joh w	hulls.	25 Bb) 1	soter spaar.	10 AS) SO	e worke
18 Bb1	are water	Tixea	1 180 3	es thice	set sement	L/8 " Kel-	sal make C	132 =
Plane 1	pashart pur	p + line	s. slut	down ce	lease also	Disploo L	127/4 61	1 finh
uater. t	Final sune	CASSUS.	900 PSI	Bung alu	to 1900	PSS. wit S	moutes.	release
Acssure	floot whe bu	ac Carde Co	ment ret	ms to	Surface = 8	Abl slurg	to oil	TL
complet.	Rie dan	タミコスE UUT VIII						and the second s
	ASS 2	9 2003						
			11-11	0 1,				

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ACCOUNT CODE	QUANTITY or UNITS	DESCRIPTION of SERVICES or PRODUCT	UNIT PRICE	TOTAL
5401		PUMP CHARGE	875.00	975.00
5406	40	MILEAGE	3.45	138.00
11264	180 SKS	thicket connet	16.20	2914.00
IIIOA	1440 4	Kal-seel 8# 184	.40	574.00
1118A	300#	gel-flush	.16	48.00
1105	50#	hulls	.37	18.50
5407	9,9	ten-milege bulk tox	7/5	300.00
4404		41/2" top whole plug	42.00	42.00
1143	190/	Soop	34.85	36.85
1140	2 901	bi-Cide RECEIVE KANSAS CORPORATION	27.70	55.40
		SEP 0 2 2003		
		CONSERVATION Div.		
		WICHITA, KS	Subbodel	SMS 75
		5.37		190.83
		221082	ESTIMATED	صہ ہمیہ

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DATE____