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KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

ORIGINAL

Form ACO-1 September 1999 Form Must Be Typed

8/01/10

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

	· · · · · · · · · · · · · · · · · · ·
Operator: License # 33074	API No. 15 - 125-31556-00-00
Name: Dart Cherokee Basin Operating Co., LLC	County: Montgomery
Address: P O Box 177	
City/State/Zip: Mason MI 48854-0177	2030' FSL feet from S / N (circle one) Line of Section
Purchaser: Oneok	1980' FEL feet from E / W (circle one) Line of Section
Operator Contact Person: Beth Oswald	Footages Calculated from Nearest Outside Section Corner:
Phone: (<u>517</u>) <u>244-8716</u>	(circle one) NE SE NW SW
Contractor: Name: McPherson	Lease Name: D&A Gordon Well #: C3-8
License: 5675	Field Name: Cherokee Basin Coal Gas Area
Wellsite Geologist: Bill Barks	Producing Formation: Penn Coals
Designate Type of Completion:	Elevation: Ground: 896' Kelly Bushing:
✓ New Well Re-Entry Workover	Total Depth: 1620' Plug Back Total Depth: 1605'
Oil SWD SIOWTemp. Abd.	Amount of Surface Pipe Set and Cemented at 46 Feet
Gas ENHR SIGW	Multiple Stage Cementing Collar Used? ☐Yes ✓ No
Dry Other (Core, WSW/ ExplanCathadipagic)	If yes, show depth setFeet
If Workover/Re-entry: Old Well Info as follows:	If Alternate II completion, cement circulated from
Operator: AUG 0 1 2008	feet depth to w/ sx cmt.
Well Name:	
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan AITIINH 10-14-08 (Data must be collected from the Reserve Pit)
Deepening Re-perf Conv. to Enhr./SWD	Chloride contentppm Fluid volumebbls
Plug BackPlug Back Total Depth	Dewatering method used
Commingled Docket No.	Location of fluid disposal if hauled offsite:
Dual Completion Docket No	Location of fluid disposal if fladied offsite.
Other (SWD or Enhr.?) Docket No	Operator Name:
4-17-08 4-21-08 6-24-08	Lease Name: License No.:
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 Kansas 67202, within 120 days of the spud date, recompletion, workove Information of side two of this form will be held confidential for a period of 1: 107 for confidentiality in excess of 12 months). One copy of all wireline logs of TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells. All requirements of the statutes, rules and regulations promulgated to regulate herein are complete and correct to the best of my knowledge. Signature: Date: B-1-08	or or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. 2 months if requested in writing and submitted with the form (see rule 82-3-and geologist well report shall be attached with this form. ALL CEMENTING Submit CP-111 form with all temporarily abandoned wells.

BRANDY R. ALLCOCK Notary Public - Michigan Jackson County My Commission Expires March 05, 2011

AUG 0 4 2008

RECEIVED KANSAS CORPORATION COMMISSION

Wireline Log Received

UIC Distribution

Geologist Report Received

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Operator Name: Dai	rt Cherokee Basi	n Opera	iting Co., LL0	C Lease	Name:_[D&A Gordon		Well #: C3	-8	
Sec. 8 Twp. 3						gomery				
INSTRUCTIONS: Sh tested, time tool oper temperature, fluid red Electric Wireline Logs	n and closed, flowing covery, and flow rate	g and shut s if gas to	t-in pressures, v surface test, a	whether shi long with fil	ut-in pre	ssure reached st	tatic level, hydros	tatic pressure	es, botton	n hole
Drill Stem Tests Take		□Y	es ✓ No		Lo	og Formation	n (Top), Depth an	d Datum	√ S	ample
(Attach Additional Samples Sent to Geo	·	□Y	es ✓ No		Name	e		Тор	D	atum
Cores Taken Electric Log Run (Submit Copy)		 	es ✓ No es No		See	Attached				
List All E. Logs Run:										
High Resolution Dual Induction	COMEIDEN	MAL	eutron &	:						
	AUG 0 1 3	S Pono	CASING I		Ne	w Used rmediate, production	on etc			
Purpose of String	Size Hole	Siz	re Casing t (In O.D.)	Weig Lbs./	ht	Setting Depth	Type of Cement	# Sacks Used	Type a Ad	nd Percent ditives
Sur	f 11"		8 5/8"		24#	46'	Class A	8		
Pro	d 6 3/4"		4 1/2"		9.5#	1603'	Thick Set	170	See At	tached
f	·		ADDITIONAL	CEMENTIN	IG / SQU	EEZE RECORD				
Purpose: —— Perforate	Depth Top Bottom	Туре	Type of Cement #Sacks Used				Type and Pe	rcent Additives		
Protect Casing Plug Back TD										
Plug Off Zone										
Shots Per Foot			RD - Bridge Plug Each Interval Perf				ure, Shot, Cement Sount and Kind of Mate		d	Depth
6				1458.5' -	1461.5'	' 1955# sd, 150 BBL fl				
6			1101.5' - 1104'			4' 150 gal 15% HCl, 5020# sd, 150 BBL fl				
		0-1-14		Dl A		Liner Run				
TUBING RECORD	Size 2 3/8"	Set At 155		Packer At		Liller Kull	Yes ✓ No			
1	Production, SWD or E	nhr.	Producing Metho	od	Flowing	✓ Pumping	g Gas Lift	Othe	er (Explain)	
Estimated Production Per 24 Hours	Oil	Bbis.		Mcf	Wate		ls. Ga	is-Oil Ratio		Gravity
Disposition of Gas	METHOD OF C		8 ON			35 Production Interv	al	NA		NA
✓ Sold	Used on Lease	- 2 	Open Hole	Perf.	D	ually Comp. [Commingled KA	REC	EIVED	MMISSION
	umit ACO-18.)		Other (Speci						WHOM CO	MOISSININ

AUG 0 4 2008

T. 33 R. 14E S. 8 Rig Number: 1 MG County: 15- 125-31556 API No. Location: N2 NW SE Elev.

Dart Cherokee Basin Operating Co. LLC Operator:

211 W Myrtle Address:

Independence, KS 67301

C3-8 Well No:

Lease Name:

D & A GORDON

Footage Location:

ft. from the

South Line

2030 1980

ft. from the

East Line

Drilling Contractor: Spud date:

McPherson Drilling LLC

.04/18/2008

Geologist:

Date Completed:

.04/21/2008

Total Depth:

1520

Casing Record			Rig Time:				
	Surface	Production					
Size Hole:	11"	6 3/4"					
Size Casing:	8 5/8"						
Weight:	20#		1				
Setting Depth:	46	McPherson					
Type Cement:	Portland		Driller:	ANDY COATS			
Sacks:	9	McPherson					

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	,
Comments:	
Start injecting @	

Gas Tests:

	CUMPIUEN ALLO 1 2			Well Log				
Formation	Top	Btm.	Formation	Тор	Btm.	Formatio	n Top	Btm.
soil	KOC	5	coal	1268	1270			
sand	5	9	shale	1270	1401			
shale	9	58	coal	1401	1402			
lime	58	71	sandy shale	1402	1447			
shale	71	132	coal	1447	1449			
lime	132	155	shale	1449	1484			
sandy shale	155	219	coal	1484	1486			
shale	219	482	shale	1486	1488	1		
lime	482	492	Mississippi	1488	1520			
shale	492	610						
lime	610	627						
shale	627	963						
pink lime	963	971						
shale	971	1043						
oswego	1043	1071						
summit	1071	1078						
oswego	1078	1102						
mulky	1102	1109						
oswego	1109	1120						
shale	1120	1147						
coal	1147	1149						
shale	1149	1190						
coal	1190	1191					RECEIVED	
shale	1191	1268				KANSAS C	ORPORATION COM	IMISSION

AUG 0 4 2008

TICKET NUMBER	1	.3905	
LOCATION EUR			
FOREMAN REK	1 40000)	

TREATMENT REPORT & FIELD TICKET CEMENT

DATE	CUSTOMER#	W	ELL NAME & N	UMBER	SECTION	TOWNSHIP	RANGE	COUNTY	
4-21-08	2348	Gordon	OA	<3-8				Me	
CUSTOMER	١ ،				7 X				
	her Chem	e Basin		as	TRUCK #	DRIVER	TRUCK#	DRIVER	
MAILING ADDRI				Jones	443	Kyle			
21	W. M,	(+)e			479	Shannen			
CITY	•	STATE	ZIP CODE						
Indese	dia	KS	6750)						
AT .	the same	HOLE SIZE_		HOLE DEPTH	160'	CASING SIZE & W	EIGHT 4/4 "	10.50	
CASING DEPTH_169' DRILL PIPE					OTHER				
SLURRY WEIGH	IT_/\$.2 #	SLURRY VOL	52 BW	WATER gal/si	k 2 °	CEMENT LEFT IN CASING			
DISPLACEMENT 24. 'SLI DISPLACEMENT PSI 700					RATE				
REMARKS: 🏂	est met	ne. Ro	un to	41/2" Carr	o Krow	cyculation	. / 75	A	
-first	wer. Pr	4 /	us se	ا با ایراک	6.11. 25	. OSI vote	2000	(a. (A) 1	
5000 (10	ا ۱۵ مل	eu dia	، ملی	Divert 1	20 542	hicket am	+ 1/2): #	
Nal-earl	Ph. (2)	13 2 ª AC	Za	2 h . d . a .	11.000 0	het down.	alessa of	.	
Overales	1 21	4) C-	- L/6	To l	4 11/16 S.	TOTAL A	enerse pu	44.	
13ispiece	11 6	<u> </u>	A LIBRARY	tinal purp	prissing	200 BJ. Buy	e pag to		
						ment returns	50 14 E		
8 661	slucy to	ne moleka Mil	Compet	k. Rig dae	Δ				
	Α	nc n 1 200	<u> </u>	hANK You'					

ACCOUNT CODE	QUANTITY of UNITSC	DESCRIPTION of SERVICES or PRODUCT	UNIT PRICE	TOTAL
5401		PUMP CHARGE	875.4	\$75 A
5406	41	MILEAGE	3. 45	138.00
1764	176 545	thickset coment	16.20	2254.4
MA	/360 *	Kel-seel 8 " Pelax	. 46	504.M
1118A	300 **	gel-flush	. 16	48.00
1105	504	hulls	.32	1850
SIO	9.35	ten-mileage built tru	16	306.00
4404		41/2" top abber plus	42.00	42.00
1143	1 921	sage	36.85	¥ .65
1140	2 50/	bi-cide	27.76	SS %
			Substal/	4811.75
	<u> </u>	22 KANSAS CORPOR	ELVEDSALES TAX	180.54

991400

TITLE_

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