CONFIDENTIAL
ORIGINAL

City/State/Zip: Mason MI 48854-0177

Operator Contact Person: Beth Oswald

Phone: (<u>517</u>) <u>244-8716</u> Contractor: Name: McPherson

Wellsite Geologist: Bill Barks

Name: Dart Cherokee Basin Operating Co., LLC

Operator: License # 33074

Address: P O Box 177

Purchaser: Oneok

License: <u>5675</u>

Kansas Corporation Commission OIL & GAS CONSERVATION DIVISION

RECEIVED KANSAS CORPORATION CONTRISSION-1 September 1999 Form Must Be Typed

FEB 2 1 2008

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

	CONSERVATION DIVISION WICHITA, KS
1	15 - 125-31364-00-00
County:_	Montgomery
	ENENE_Sec15_Twp33_S. R15_
4750' F	SL feet from S / N (circle one) Line of Section
3200' FE	EL feet from E / W (circle one) Line of Section
Footages	s Calculated from Nearest Outside Section Corner:
	(circle one) NE SE NW SW
Lease Na	ame: Aiken Family Trust Well #: A2-15
	me: Cherokee Basin Coal Gas Area
	g Formation: Penn Coals
Flevation	: Ground: 795' Kelly Bushing:
	oth: 1408' Plug Back Total Depth: 1402'
1	of Surface Pipe Set and Cemented at 43 Feet
	·
· ·	Stage Cementing Collar Used? ☐Yes ☑No
-	now depth setFee
	ate II completion, cement circulated from
feet dept	th to sx cmt.
Drilling I	Fluid Management Plan ATA NJ5-28-09 st be collected from the Reserve Pit)
Chloride	content NA ppm Fluid volume 120 bbls
Dewateri	ng method used_Empty w/ vac trk and air dry
	of fluid disposal if hauled offsite:
	·
1	Name: Dart Cherokee Basin Operating Co., LLC
	ame: Atherton Family Trust A2-15 SWD License No.: 33074
	NE Sec. 1 Twp. 32 S. R. 15 ✓ East West Montgomery Docket No.: D-28620
er or convers 12 months if r and geologis . Submit CP	Corporation Commission, 130 S. Market - Room 2078, Wichita, sion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. requested in writing and submitted with the form (see rule 82-3-st well report shall be attached with this form. ALL CEMENTING -111 form with all temporarily abandoned wells.
	· · · · · · · · · · · · · · · · · · ·
	KCC Office Use ONLY Letter of Confidentiality Attached
	If Denied, Yes Date:
	. Wireline Log Received
* ************************************	Geologist Report Received
	UIC Distribution
	42
*.	L

Designate Type of Completion:	Elevation: Ground: 795' Kelly Bushing
✓ New Well Re-Entry Workover	Total Depth: 1408' Plug Back Total Depth: 140
Oil SWD SIOWTemp. Abd.	Amount of Surface Pipe Set and Cemented at 43
✓ Gas ENHR SIGW	Multiple Stage Cementing Collar Used?
Dry Other (Core, WSW, Expl., Cathodic, etc)	If yes, show depth set
If Workover/Re-entry: Old Well Info as follows:	If Alternate II completion, cement circulated from
Operator:	feet depth tow/
Well Name:	M 1 23 0
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan ATA N (Data must be collected from the Reserve Pit)
Deepening Re-perf Conv. to Enhr./SWD	Chloride content NA ppm Fluid volum
Plug Back Plug Back Total Depth	Dewatering method used Empty w/ vac trk and air o
Commingled Docket No	
Dual Completion	Location of fluid disposal if hauled offsite:
Other (SWD or Enhr.?) Docket No	Operator Name: Dart Cherokee Basin Opera
10 24 07 10 25 07 40 4 07	Lease Name: Atherton Family Trust A2-15 SWD License No.
10-24-07 10-25-07 12-4-07 Spud Date or Date Reached TD Completion Date or	Quarter_NE Sec1 Twp. 32 S. R15
Recompletion Date Recompletion Date	County: Montgomery Docket No.: D-2
INSTRUCTIONS: An original and two copies of this form shall be filed with Kansas 67202, within 120 days of the spud date, recompletion, workow 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 All requirements of the statutes, rules and regulations promulgated to regulate herein are complete and correct to the best of my knowledge. Signature: Date: J-30-08 Notary Public: Statute Reference Michigan - Doil Date Commission Friedsite Michigan - Doil	er or conversion of a well. Rule 82-3-130, 82-3-106 at 12 months if requested in writing and submitted with the stand geologist well report shall be attached with this form is. Submit CP-111 form with all temporarily abandoned water the oil and gas industry have been fully complied with this form with all temporarily abandoned water the oil and gas industry have been fully complied with the complication of the complete with the complete wit
Jackson County My Commission Expires March 05, 2011	
	A Aug

Side Two

,

Operator Name: Dari	t Cherokee Basir	Opera	ting Co., LLC	Lease	e Name:_ /	liken Family	Trust	Well #: <u>A2-</u>	15	
Sec. 15 Twp. 3	3 s. R. 15	✓ Eas	t West	Count	y: <u>Mont</u>	gomery		11 141 1		
INSTRUCTIONS: She tested, time tool open temperature, fluid reco Electric Wireline Logs	and closed, flowing overy, and flow rates	and shut if gas to	-in pressures, v surface test, al	vhether s ong with	hut-in pre	ssure reached s	tatic level, hydros	tatic pressure	es, bottom hole	
Drill Stem Tests Taken (Attach Additional S		☐ Y	es ✓ No		Lo	og Formatio	n (Top), Depth an	d Datum	✓ Sample	
Samples Sent to Geol	logical Survey	□ Ye	es ✓ No		Name	•		Тор	Datum	
Cores Taken Electric Log Run (Submit Copy)		Yo √ Yo	es ✓ No es No		See	Attached				
List All E. Logs Run:						MENDIENCO	M KANSAS CO	RECEIVED RPORATION CO) Ommission	
High Resolution (Compensated De	ensity N	eutron &			MEIDENTIE FEB 2020	ੁ FE	B 2 1 20 0		
						1/20	CONSE	RVATION DIVI	SION	
			CASING		Ne					
Purpose of String	Size Hole		rt all strings set-co te Casing		eight	rmediate, producti Setting	Type of	# Sacks	Type and Perc	ent
	Drilled f 11"	Se	t (In O.D.) 8 5/8"	Lbs.	. / Ft. 24#	Depth 43'	Class A	Used 8	Additives	
Sur			4 1/2"		9.5#	1402'	Thick Set	150	See Attache	
FIOC	0 3/4		4 1/2		9.5#	1402	THICK SEL	130	Jee Allache	,u
			ADDITIONAL	CEMENT	ING / SQU	EEZE RECORD				
Purpose:	Depth Top Bottom	Туре	of Cement #Sacks Used			Type and Percent Additives				
Perforate Protect Casing Plug Back TD Plug Off Zone										
Shots Per Foot			RD - Bridge Plugs Each Interval Perf		•	74	ture, Shot, Cement Sount and Kind of Mate		d Dep	oth
6				1247	7' - 1250'		100 ga	il 15% HCl, 5	BBLfl	
6				119	7' - 1199'	99' 150 gal 15% HCl, 3070# sd, 110 BBL fl				
6				998	8' - 1000'	1:	50 gal 15% HCl,	3190# sd, 95	BBL fl	
- MARINA PARAMETERS										
TUBING RECORD	Size	Set At		Packer	- 1	Liner Run		<u>,,, ,</u>		
Date of First, Resumed	2 3/8" Production, SWD or En	135	2' Producing Metho	NA od	4		Yes ✓ No			
	12-6-07	ŧ II .	1 roudering welfile	Ju	Flowing	✓ Pumpin	g Gas Lift	Othe	er (Explain)	
Estimated Production Per 24 Hours	Oil I	3bls.	Gas I	Mcf	Wate	r Bb	ls. Ga	s-Oil Ratio	Gravi NA	•
Disposition of Gas	METHOD OF C	OMPLETIC				Production Interv	al			
Vented Sold (If vented, Sur	Used on Lease		Open Hole Other (Specif	Per	f. D	ually Comp.	Commingled			

McPherson Drilling LLC Drillers Log

South

Line

Rig Number: 2 **S**. 15 T. 33 R. 15E API No. 15- 125-31364 MG County: 795 Elev. Location: NE NE NW

Operator: Dart Cherokee Basin Operating Co. LLC

Address: 211 W Myrtle

Independence, KS 67301

Well No: Lease Name: AIKEN FAMILY TRUST Footage Location: 4750

ft. from the 3200 ft. from the East Line

McPherson Drilling LLC

Drilling Contractor: Spud date: Date Completed: 10/24/2007 Geologist:

10/25/2007 Total Depth: 1408

Casing Record			Rig Time:	
	Surface	Production		
Size Hole:	11"	6 3/4"	1	
Size Casing:	8 5/8"			
Weight:	20#	!		·
Setting Depth:	43	McPherson		
Type Cement:	Portland		Driller:	NICK HILYARD
Sacks:	8	McPherson	Ì	

Gas Tests: RECEIVED KANSAS CORPORATION COMMISSION FEB 2 1 2008 CONSERVATION DIVISION WICHITA, KS Comments: Start injecting @ 1250

				Well Log				
Formation	Тор	Btm.	Formation	Тор	Btm.	Formation	Тор	Btm
soil	0	4	coal	924	925			
clay	4	6	shale	925	942			
sand	6	29	coal	942	943			
shale	29	140	shale	943	998			
lime	140	169	coal	998	999			
shale	169	231	shale	999	1097			
lime	231	267	coal	1097	1098			
shale	267	455	shale	1098	1183	İ		
lime	455	483	coal	1183	1184			
shale	483	527	shale	1184	1247			
lime	527	554	coal	1247	1248			
shale	554	664	shale	1248	1258			
pink	664	685	Mississippi	1258	1408			
shale	685	761						
oswego	761	792						
summit	792	804						
lime	804	827						
mulky	827	834						
lime	834	846						
shale	846	852						
coal	852	853						
shale	853	876						
coal	876	878						
shale	878	924						

RECEIVED KANSAS CORPORATION COMMISSION

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

FEB 2 1 2008

13102 TICKET NUMBER_ LOCATION EURON FOREMAN PACK LADOR

TREATMENT REPORT & FIELD TICKET

CEMENT

	CUSTOMER#	WELL NAME & NUM	IBER	SECTION	TOWNSHIP	RANGE	COGNIT
DATE							006
24-07	2318	ATHER FORY FORT	72-13				a promote many make
TOMED	er Chan	a Bacia		TRUCK#	DRIVER	TRUCK	DRIVER
LING ADDRE	ESS	R LASIN	605	463	Kyle	CONFIDEN	
		a. 1a	Tenes	479	Shannen	rep 20°	2008
<u> 211</u>	W. M.	STATE ZIP CODE	7				
		l l				K(C(
Jodg	andence	KS 12301		TH /408	CASING SIZE &	WEIGHT YM:	2500
TYPE_		HOLE SIZE 44"				OTHER	
SING DEPTH	1408	DRILL PIPE	TUBING	00	CEMENT LEFT is	CASING &	,
RRY WEIGH	HT /3 2 #	SLURRY VOL 46 ASI	WATER gal	/sk			
PLACEMEN	T 2234 AL	DISPLACEMENT PSI 200	_ E K PSI/	700	RATE	1 94	4.1
MARKS:	Safety m	mino. Na la to	4% 0	SAOS. DEEP	_Circulation	1	
Luck	water. Pun	. I sus aclation	sh <i>L/L</i>	W/S /3 6	1 TON U		
<u> </u>	ean water	13 04 100	מורות מש	N 150 S	KS ENCKE		-
	and Alle	D BENNELL	short an	o + Inses	shit das 0	emx pla	
X - A4.	4 22	91. All Camberry	الربك معلد	al dend Cols	SURE 200		
Cipian	10 v / 12	eit 5 mas celes	a 04045	Short hall	1. God a	ment or	Auros .
to 13	00 153. 4	er a mos remain	14 4	4	No day		
to sul	-tace = 8	Ab I slucey to	PT.	O CAPICAL			
		7,40	y Ky				

ACCOUNT	QUANTITY or UNITS	DESCRIPTION of SERVICES or PRODUCT	UNIT PRICE	TOTAL
CODE		PUMP CHARGE	840.4	PHONE
5401			3.30	132.00
5406	40	MILEAGE		
11244	150 545	thicist conert	15.86	234.4
I)IeA	1200 **	Hotsed 8" Me		1.4
	04.4	9e1-flush	, 15	11 A
1118A	340**		. 26	18.00
1145	50°	hulls .	19/6	28.40
5407	7.53	der-miles but tix		
4404		412" by asterplay	40.00	14 46 15 45
1143	1/	· · · · · · · · · · · · · · · · · · ·	35.85	
1,40	2 94	bi-cute	26.65	.53: .64
			2444	100
		S:	33 SALES TAX	/52.64
		21/1/89	ESTIMATED TOTAL	4366.81