

Operator: License # 33074

Address: P O Box 177

Purchaser: Oneok

License: 5675

____ New Well

Operator: ___ Well Name: _

Original Comp. Date: __

_ Deepening

___ Plug Back__ ___ Commingled

2-13-08

Spud Date or

Recompletion Date

_ Dual Completion

_ Other (SWD or Enhr.?)

Name: Dart Cherokee Basin Operating Co., LLC

Contractor: Name: McPherson DRILLING

__ Re-Entry

Re-perf.

ENHR __

If Workover/Re-entry: Old Well Info as follows:

SIGW

Docket No.

Docket No.

Docket No.

2-18-08

Date Reached TD

_ Other (Core, WSW, Expl., Cathodic, etc)

_ Original Total Depth:

Conv. to Enhr./SWD

Plug Back Total Depth

2-25-08

Completion Date or

Recompletion Date

City/State/Zip: Mason MI 48854-0177

Operator Contact Person: Beth Oswald

Phone: (517) 244-8716

Wellsite Geologist: Bill Barks
Designate Type of Completion:

ORIGINAL

Kansas Corporation Commission
Oil & Gas Conservation Division

5/16/10

Form ACO-1 September 1999

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

API No. 15 - 205-27423-00-00	51"
County: Wilson	
NW SW_ SW Sec11 Twp30 S. R	14 🗸 East Wes
735' FSL feet from S / N (circle or	
5130' FEL feet from E / W (circle of	Line of Section
Footages Calculated from Nearest Outside Section	
(circle one) NE SE NW SV	•
Lease Name: M&J Huser We Field Name: Cherokee Basin Coal Gas Area	II #: <u>D 1 11 011 D</u>
Producing Formation: Penn Coals	
Elevation: Ground: 917' Kelly Bushing:	
Total Depth: 1708' Plug Back Total Depth: 1708	
Amount of Surface Pipe Set and Cemented at 43	Fee
Multiple Stage Cementing Collar Used?	☐Yes ✓ N
If yes, show depth set	Fee
If Alternate II completion, cement circulated from	
feet depth tow/	sx cmi
Drilling Fluid Management Plan SWDNJU (Data must be collected from the Reserve Pit)	•
Chloride content NA ppm Fluid volume	
Dewatering method used Empty w/ vac trk and air dry	<u> </u>
Location of fluid disposal if hauled offsite:	
Operator Name: Dart Cherokee Basin Operating	ng Co., LLC
Lease Name: Porter et al D1-9 SWD License No.:	33074
Corner 3 3 300 9 TVAP 39 S. R. 15	∡ East Wes
County: Wilson Docket No.: D-28	773

INSTRUCTIONS: An original and two copies of the Kansas 67202, within 120 days of the spud da Information of side two of this form will be held conformation of side two of this form will be held conformation of side two of this form will be held conformation of side two of this form will be held conformation. On TICKETS MUST BE ATTACHED. Submit CP-4 for	te, recompletion, workover or convers onfidential for a period of 12 months if n ne copy of all wireline logs and geologis	ion of a well. Rule 82-3-130, 82-3-10 equested in writing and submitted with t well report shall be attached with this f	06 and 82-3-107 apply. the form (see rule 82-3- form. ALL CEMENTING
All requirements of the statutes, rules and regulation herein are complete and correct to the best of pay is		gas industry have been fully complied	d with and the statements
Signature: Of the state of the	corri	KCC Office Use	ONLY
Title: Engr Clerk Date Subscribed and sworn to before me this 16 day	e: 5.16.08	Letter of Confidentiality Atta	
20 OF	, , , , , , , , , , , , , , , , , , , ,	Wireline Log Received Geologist Report Received	RECEIVED KANSAS CORPORATION COMMISSION
Notary Public: Brandy R. O	llwck	UIC Distribution	MAY 1 9 2008
Date Cominission Expires: 35-2611 Octung un ungham	BRANDY R. ALLCOCK Notary Public - Michigo Jackson County My Commission Expires March 05, 2011	ri g	CONSERVATION DIVISION WICHITA, KS

、 Operator Name: <u>Dar</u>	rt Cherokee Basi	in Operating Co	o., LLC	ase Name. I	M&J Huser		. Well #: D1	-11 SWD	
Sec. 11 Twp. 3				inty: Wilso					
NSTRUCTIONS: Sh ested, time tool oper emperature, fluid rec Electric Wireline Logs	n and closed, flowing covery, and flow rate	g and shut-in press s if gas to surface	ions penetrate sures, whether test, along wit	d. Detail al	l cores. Report ssure reached s	static level, hydros	static pressur	es, bottom hole	
Orill Stem Tests Taker (Attach Additional S		☐ Yes ✓	No	Lo	og Formatio	n (Top), Depth ar	nd Datum	✓ Sample	
Samples Sent to Geo	logical Survey	☐ Yes ✓	No	Name	e		Тор	Datum	
Cores Taken Electric Log Run (Submit Copy)			No No	See	Attached				
ist All E. Logs Run:									
High Resolution (Dual Induction	Compensated D			D Ne	w Used				
		Report all string			w Used rmediate, production	on, etc.			
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)		Veight os. / Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Perc Additives	ent
Sur	f 11"	KC&	5/8"	24#	43'	Class A	30	See Attache	ed
Prod	7 7/8"	5	1/2"	15.5#	1467'	Thick Set	240	See Attache	d
	·	ADDITI	ONAL CEMEN	TING / SQU	EEZE RECORD				
Purpose: —— Perforate —— Protect Casing —— Plug Back TD —— Plug Off Zone	Depth Top Bottom	Type of Cemer		cks Used		Type and Pe	rcent Additives		
Shots Per Foot		ON RECORD - Bridg		oe .		ure, Shot, Cement S			
Open Hole	Specify F	ootage of Each Interv		15' - 1708'	(Amount and Kind of Material Used) Depth 1708' 60 BBL 28% HCl, 335 BBL fl				
Орентные	· · · · · · · · · · · · · · · · · · ·		15	15 - 1708		00 BBL 2	6% HCI, 333) BBL II	
TUBING RECORD	Size 2 7/8"	Set At 1429'	Packe		Liner Run	Yes ✓ No			
Date of First, Resumed F	Production, SWD or En	hr. Producing	Method	Flowing	✓ Pumping	Gas Lift	Othe	r (Explain)	
Estimated Production Per 24 Hours	Oil E	Bbls. Gas	Mcf NA	Water	NA	s. Ga	s-Oil Ratio	Gravit NA	У
Disposition of Gas Vented Sold (If vented, Sun	METHOD OF Co	Open	Hole Pe	erf. Du	Production Interval	al Commingled	KAI	RECEI NSAS CORPORAT	ION COI

Rig Number: 1 S. 11 T. 30 R. 14E API No. 15- 205-27423 County: WILSON Elev. 917 Location: NW SW SW

Dart Cherokee Basin Operating Co. LLC Operator:

Address: 211 W Myrtle

Independence, KS 67301

Well No: **D1-11 SWD** Lease Name: M & J HUSER Footage Location:

735 ft. from the South Line 5130 ft. from the East Line

Drilling Contractor: McPherson Drilling LLC

Spud date:

2/13/2008 Geologist:

Date Completed: 2/19/2008 Total Depth: 1708

Casing Record			Rig Time:				
	Surface	Production		-			
Size Hole:	11"	7 7/8"					
Size Casing:	8 5/8"						
Weight:	20#		ŀ				
Setting Depth:	43	McPherson					
Type Cement:	Portland		Driller:	ANDY COATS			
Sacks:	C	ONSOLIDATED		MIDI COAIS			

Gas	Tests:			
1				
	M & J	HUSER	D1-11	SWD
1				
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		COM		Well Log				
Formation	Тор	Btm.		Top	Btm.	Formati		
soil	0	7	coal	1009	1010	Formation	Тор	Btm.
lime	7	14	shale	1010	1030			
shale	14	19	coal	1030	1031			
lime	19	191	shale	1031	1063			
shale	191	290	coal	1063	1065			
sand	290	372	shale	1065	1150			
shale	372	421	coal	1150	1152			
lime	421	532	shale	1152	1210			
shale	532	554	coal	1210	1212			
lime	554	573	shale	1212	1262			
shale	573	603	Mississippi	1262	1476			
lime	603	628	green shale	1476	1497			ĺ
shale	628	715	lime	1497	1515			I
lime	715	721	Arbuckle	1515	1547			
shale	721	850	brake	1547	1551			
coal	850	851	lime	1551	1569			i
oink lime	851	876	brake	1569	1571			
shale	876	913	lime	1571				I
oswego	913	937	water out	1575		ļ		
summit	937	941	total depth	1708			REC	EIVED
swego	941	951				КА	NSAS CORPO	RATION COMNIS
nulky	951	955					MAV	1 9 2008
swego	955	957					MAI	1 3 2000
shale	957	1009						ATION DIVISION HITA, KS

TICKET NUMBER	13607
LOCATION EUREKA	
FOREMAN KEVIN MICCO	14

TREATMENT REPORT & FIELD TICKET CEMENT

DATE	CUSTOMER#	WEL	L NAME & N	UMBER	SECTION	TOWNSHIP	RANGE	COUNTY
2-20-08	2368	Huser	MIJ	D1-115WD				WILSON
CUSTOMER								
DART	t Cheroke	e Basin		- Gus	TRUCK #	DRIVER	TRUCK#	DRIVER
MAILING ADDRE	ESS			Jones	445	Justin		
211	w. MRYHLE			Rig 1	515	Jerrid		
CITY		STATE	ZIP CODE					
Independ	dence	Ks	67301	•				
JOB TYPE LOA		HOLE SIZE	77/8	HOLE DEPTH	1708'	CASING SIZE & V	VEIGHT 5%	15. 50 WHEW
CASING DEPTH		DRILL PIPE		TUBING 23/	g Euc		OTHER	
SLURRY WEIGHT 4 SLURRY VOL 63 866		WATER gal/s	k_ 7					
DISPLACEMENT 48K DISPLACEMENT PSI 800		MIX PSI	RATE					
		: Ray 14	%' 51/2 C	Asmo w/ open	s hore hook	wall pasker	WRAT C	GAME.
						Load Casm		
Shut in A	uniches of.	238 Tubers	. Oren	Port CollAR.	BREAK CH	eculation w	10 BGC A	took marker.
Pump 10	BUL FORMER	5 BG D	e water	R. MINED 2	40 SKS 60	140 POZMIX (Coment an	5 AL- Su
15K 4%	Gel 2%	CACLE @	4 4/91	L yield 1.4	18. Disph	oce of 4.00	Fresh an	eter. Ohre
Post Col	lar. PRESY	e Casing	to 1100	ASI. Tool	Yosed. Rele	ase Paessun	. Open A	within of
23/8 Test	me. Back u	med w/ 15	BL WA	tee the Short	t way. BAC	K wash of 3.	5 BLC CHAN	the Long
WAY. CA	SING ID Q	EAN. Pall	Tabing.	short casm	IS IN O OF	ast. Good Cen	newt Atte	em to
SURFACE	= 7 BbL S	luppy (26.	SEA BEAR	DEATING LOB	Complete.	Rig down.		
					<i>•</i>			
ACCOUNT	T		MAM	1 6 2008				

ACCOUNT CODE	QUANTITY or UNITS	MAY DESCRIPTION of SERVICES or PRODUCT	UNIT PRICE	TOTAL
5401	1	PUMP CHARGE	875.00	\$75.00
5406	40	MILEAGE IS WELL OF 2	3.45	138.00
//3/	240 sks	60/40 Pozmix Cement	10.80	2594.00
1110 A	1200 *	KOL-SEAL 5 4/5K	. 40 4	1/00.00
1118 A	825 *	Gel 4%	. 16 *	132.00
1/02	410 *	CACLE 2%	.70	27,00
5407	10.32 Tens	Tow Mikage Bulk TRUCK	MIC	300.00
1143	1916	SOAP	36.85	N.85
1140	1 gAL 2 gAL	Biocide	27.70	55.46
/118 A	300 4	Gel Flush KANSAS CORPORATION	COMMISSION -16	48.00
		MAY 19	2008	
		CONSERVATION	DIVISION	
		WICHINA	Sub Total	444.25
		THANK YOU	6.3% SALES TAX	122.96
		22036le	ESTIMATED	5142.21

AUTHORIZATION 45

TITLE____

)ATE

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

THE STATE OF THE PARTY OF THE P

LOCATION EURONA FOREMAN KEUN MEGY

TREATMENT REPORT & FIELD TICKET CEMENT

DATE	CUSTOMER#	WE	LL NAME & NUM	MBER	SECTION	TOWNSHIP	RANGE	
2-13-08	2368	Huser !	mdJ DI-	11 SWO			TARGE	COUNTY
CUSTOMER	t Checom			7				WILSON
AAILING ADDRE	ESS CITATION	e Basin	<u>/</u>	MSAhoeson	TRUCK#	DRIVER	TRUCK#	DRIVER
		1 _		Dalg.	445	Kyle		
CITY	w. myate	STATE	ZIP CODE	_	439	John S.		
Indepen	dence.	K	1 I					
OB TYPE Sun		HOLE SIZE /	67301		41.7	<u> </u>		
ASING DEPTH_		DRILL PIPE		_ HOLE DEPTH_		CASING SIZE &	WEIGHT 8	
LURRY WEIGH			7.2 BbL	TUBING			OTHER	
	PLACEMENT 2 BLC DISPLACEM				6.5		CASING /O	<u> </u>
MARKS: Sarety Meeting: Rig		DISPLACEMEN	NI PSI	MIX PSI		RATE		
Mrs 2	n sec Clas	~9. A19 W	0 73 0 73	CASING. BI	CONK CIRCO	ulation w/	10 044 6	and week
w/ 2 M	Stack and	ha sid	ent w/ 2	& CACLE 2	% Gel @	14.8 ª/gal ens to Sugar	Yield 1-3.	C. Deserte
Rig down	THEN CHI	er. Sour	casing in	· Good Ce	nont Retu	eur to Swa	nce. It (lands.
They would	<u> </u>							
								
		- CONFID	ENTIAL					
		MAY T	6 2008					
			W ZUUU					
		PK(SC					
ACCOUNT			 					
CODE	QUANTITY	or UNITS	D	ESCRIPTION of S	ERVICES or PR	ODUCT	UNIT PRICE	TOTAL
54015	/		PUMP CHARG	 SE			675.00	
5406	40		MILEAGE /	EAGE 15 WELL of 2				675.00
								130.00
11045	30 5	KS	C/ASS A	· Cement			190	
1/02	56 A		CACLZ			12.90	. A. O.O.	
1118 A	56 *	·		2 %.			. 70	37.20
							. 16	8.96
5407	7	en i	To Mil	enge Buch	× 534		 	
			1010 11111	THYE DUCK	INUCK		MIC	\$0.00
	· · · · · · · · · · · · · · · · · · ·							
						RECEIVED		
				KANSAS	CORPORATION COL	MISSION		
		· · · · · · · · · · · · · · · · · · ·			10010		i i	
		·				MAY 1 9 200	0	
						CONSERVATION DIVI	SION	
			 			WICHITA, KS		
			 					
1			ļ					
			ŀ					
			711	. Vac	·		Sub Total	1540-16
			THAN	k You		6.3%	SALES TAX	15 Mg- 16
	Ysv		THAN	SOCY R You	کالولو	6.3%		