CONFIDENTIAL

Kansas Corporation Commission OIL & GAS CONSERVATION DIVISION

ORIGINAL September 1999 Must Be Typed

WELL COMPLETION FORM

WELL HISTORY - DESCRIPTION OF WELL & LEASE

Operator: License # 33074	API No. 15 - 205-27184-00-00
Name: Dart Cherokee Basin Operating Co., LLC	County: Wilson
Address: P O Box 177	CSENW_Sec25_Twp29_S. R15_
City/State/Zip: Mason MI 48854-0177	3300' FSL feet from S / N (circle one) Line of Section
Purchaser: Oneok	3300' FEL feet from E / W (circle one) Line of Section
Operator Contact Person: Beth Oswald	Footages Calculated from Nearest Outside Section Corner:
Operator Contact Person: Beth Oswald Phone: (517) 244-8716 CONFIDENTIAL	
Contractor: Name: McPherson MAR 17 2008	(circle one) NE SE NW SW Lease Name: Frankenbery Well #: B2-25
Contractor: Name: McPherson License: 5675	Field Name: Cherokee Basin Coal Gas Area
Wellsite Geologist: Bill Barks	Producing Formation: Penn Coals
	Elevation: Ground: 993' Kelly Bushing:
Designate Type of Completion:	Total Depth: 1415' Plug Back Total Depth: 1409'
New Well Re-Entry Workover	
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:	Drilling Fluid Management Plan AH TUM 10 17 19
Original Comp. Date: Original Total Depth:	(Data must be collected from the Reserve Pk)
Deepening Re-perf Conv. to Enhr./SWD	Chloride content NA ppm Fluid volume 70 bbls
Plug BackPlug Back Total Depth	Dewatering method used Empty w/ vac trk and air dry
Commingled Docket No	Location of fluid disposal if hauled offsite:
Dual Completion	Operator Name: Dart Cherokee Basin Operating Co., LLC
Other (SWD or Enhr.?) Docket No	
12-6-07 12-12-07 12-18-07	License Name: Porter et al D1-9 SWD License No.: 33074
Spud Date or Date Reached TD Completion Date or	Quarter SW Sec. 9 Twp. 30 S. R. 15 ✓ East West
Recompletion Date Recompletion Date	County: Wilson Docket No.: D-28773
INSTRUCTIONS: An original and two copies of this form shall be filed with the Kansas 67202, within 120 days of the spud date, recompletion, workover information of side two of this form will be held confidential for a period of 12 107 for confidentiality in excess of 12 months). One copy of all wireline logs at TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells.	r 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
All requirements of the statutes, rules and regulations promulgated to regulat	e the oil and gas industry have been fully complied with and the statements
herein are complete and correct to the best of my knowledge.	
Signature: Suggestion of the Signature: Sign	KCC Office Use ONLY
Francisco Clark 1 3-17-08	
Ser All Comments	Letter of Confidentiality Attached
Subscribed and sworn to before me this 11 day of March	If Denied, Yes Date: RECEIVED
20008	Geologist Report Received RECLIVE COMMISSION
Notar Fublic Brandy R. allcock	UIC Distribution MAR 2 0 2008
	The state of the s
Date Commission Expires: 3-5-201 BRANDY R. ALLCO OCCUPATION OF COMMISSION Notary Public - Middle - Mi	chigan CONSERVATION DIVISION
My Commission by	- · · ·
1 Mora 5 2011	F

My Commission Explicis More 05 2011

B 14 1 2 8

Operator Name: <u>Dart</u> Sec. <u>25</u> Twp. <u>2</u> 9					Name:_ - Wilso			Well #: <u>B2</u>	-25	
NSTRUCTIONS: Sho ested, time tool open a emperature, fluid recor Electric Wireline Logs	w important tops ar and closed, flowing very, and flow rates	nd base of fo and shut-in if gas to sur	pressures, face test, a	enetrated. whether sh long with fi	Detail al ut-in pre	I cores. Report	static level, hydros	static pressur	es, bottom	hole
Orill Stem Tests Taken	neets)	Yes	√ No		L	og Formatio	on (Top), Depth ar	nd Datum	✓ Sa	ample
Samples Sent to Geolo	•	☐Yes	√ No		Name			Тор	Da	atum
Samples Sent to Geoid Cores Taken	igical Sulvey	res Yes	√ No		See Attached					
Electric Log Run		√ Yes	No							
(Submit Copy)						CO	ONFIDENTIA	AL.		
List All E. Logs Run:							MAR 1 7 200			
High Resolution C Dual Induction	ompensated De	nsity Neut	ron &	ı			KCC			
		Report all	CASING I		Ne	w Used rmediate, producti	on, etc.			
Purpose of String	Size Hole	Size Ca	asing	Weig	ht	Setting	Type of	# Sacks		d Percent
Surf	Drilled 11"	Set (In	8 5/8"	Lbs./	24#	Depth 43'	Class A	Used 8	Add	itives
Prod	6 3/4"		4 1/2"		9.5#	1409'	Thick Set	150	See Atta	ached
		A	ODITIONAL	CEMENTIN	IG / SQU	EEZE RECORD				
Purpose: Depth Top Bottom Perforate Protect Casing		Type of C	ement	#Sacks I	Used		Type and Per	rcent Additives		
Plug Back TD Plug Off Zone	·						•			!
Shots Per Foot	PERFORATION Specify Fo	N RECORD - totage of Each					ture, Shot, Cement S ount and Kind of Mate		d	Depth
6				1218.5' - 1	1220.5' 100 gal 15% HCl, 3055# sd, 115 BBL fl					
. 6		1.1		1046.5'	- 1048'			100 gal 15	% HCI	
TUBING RECORD	Size 2 3/8"	Set At 1373'		Packer At		Liner Run	Yes ✓ No			
Date of First, Resumed Pr		r. Pro	ducing Metho		Flowing	✓ Pumpin	g Gas Lift	Othe	er (Explain)	
Estimated Production Oil Bbls. Gas Mcf Per 24 Hours NA 5			Mcf	Water	т Вb	ls. Ga	s-Oil Ratio		Gravity NA	
Disposition of Gas	METHOD OF CO					Production Interv	al Commingled	RE(CEIVED DRATION CO	MMISSIO
Vented ✓ Sold ((If vented, Sumit	Used on Lease (ACO-18.)		Open Hole Other <i>(Specif</i>)	Perf.	D(ually Comp.	Commingled 	MAR	2 0 200	18

CONSERVATION DIVISION

McPherson Drilling LLC **Drillers Log**

g Number: 1 S. 25 T. 29 R. 15E PI No. 15- 205-27184 County: **WILSON** Elev. 993 Location: C SE NW

Dart Cherokee Basin Operating Co. LLC perator:

211 W Myrtie Idress:

Independence, KS 67301

ell No: B2-25

Lease Name: 3300

FRANKENBERY ft. from the

3300

ft. from the East

South Line

Line

illing Contractor: oud date:

McPherson Drilling LLC

Geologist:

ate Completed:

otage Location:

12/6/2007 12/13/2007

Total Depth:

1415

sing Record				Rig Time:				
	Surface	Production						
ze Hole:	11"	6 3/4"						
ze Casing:	8 5/8"				,			
eight:	20#		س					
etting Depth:	43	McPherson	1		· ·			
pe Cement:	Portland		=	- Driller:	ANDY COATS			
icks:	9	McPherson						

CONFIDENTIAL MAR 1 7 2008 KCC
Comments: Start injecting @

Gas Tests:

				Well Log					
rmation	Тор	Btm.	Formation	Тор	Btm.		Formation	Тор	Btm.
il .	0	1	coal	958	961				
ne	, 1	137	shale	961	978				
ale	137	378	coal	978	980 ੍		المن المنطقية المن المنطقية والمنطقة المنطقة المنطقة المنطقة المنطقة المنطقة المنطقة المنطقة المنطقة المنطقة ا		
e .	378	<u>4</u> 50	shale	980	1018	- '*	·		
ale	450	503	coal	1018	1020		•		
е	503	527	shale	1020	1037				
ale	527	554	coal	1037	1039			,	
e	554	581	shale	1039	1267				
ale	581	619	Mississippi	1267	1415				
е	619	627							
ale	627	665							
e	665	672							
ale	672	721							
е	721	743							
ale	743	804							
k lime	804	830					ar.		
ck shale	830	834							
ale	834	862						•	
wego	862	863							
mmit	863	891		,			•	REC NSAS CORPO	EIVED
wego	891	900		·			KA		
ılky	900	907		•		-	•	MAR	2 0 2008
wego	907	911					•		
ale	911	958						CONSERV	ATION DIVISI CHITA, KS

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

CONFIDENTIAL

MAR 1 7 2008

TICKET NUMBER___

13344

FOREMAN VICE LEGALO

CEMENT

DATE	CUSTOMER#	WELL NAME	& NUMBER	SECTION	TOWNSHIP	RANGE	COUNTY
12-13-02	2348	Flanza Cenr	B2-25				Wilson
CUSTOMER -							1.55
(1)	127 Cher	ore Basin	Gu S	TRUCK #	DRIVER	TRUCK#	DRIVER
MAILING ADDRE	SS		Joes	463	Kyle		<u></u>
2	11 2.	Justle	<u> </u>	575	Jarrid		
CITY		STATE ZIP C	ODE				
In	desendence	KS 623	ia i				
		HOLE SIZE 63/4	HOLE DEPT	H 1415'	CASING SIZE & W	ÆIGHT Y "	95*
CASING DEPTH	1409'	DRILL PIPE	TUBING			OTHER	
		SLURRY VOL 46		sk 8.º	CEMENT LEFT in	CASING 0'	
		DISPLACEMENT PSI_					
		ting- Rig .			BAK CINCLE	z Klien	1 30
B51 4	resh Lat	v. Rung 6	ses sel-fan	1 4/by/	s. 20 Bb	fresh	
30900	10 01	sage vale.	13 50	do weter	MIYOU	50 SAS	_dhicnet
Coment	w) 8°	Kal-seal Tox (2 13.2 " PM	. usha	of pury of	mes saus	des.
(P)pase	elva O	spher 1/2	7.8 A) fre	sh woke.	Final Aug	pressure	700
PSI.	Bung alva	to 1200 PS	I. wit 5 m	anutes. ce	case pressure	flat hal	d. God
cement	returns +	a surface =	8 Bb1 slurry	to pit	Job comple	t. Rga	La.
			·77 4	•			

ACCOUNT CODE	QUANTITY or UNITS	DESCRIPTION of SERVICES or PRODUCT	UNIT PRICE	TOTAL
5401	1	PUMP CHARGE	940.00	840
5466		MILEAGE 200 (EI)	nk	nk
IRLA	150 343	Chloset comet	15.10	AS M. CC
MOA	1200	Kol-sen 1 8° M/su	. 36	1/3 00
11184	360 #	gel-flish	.15	15
1/05	<i>5</i> 9*	Ruls	.36	18.00
5467	8.25	tenmilean bulk frie	m/L	186.40
4404	/	9/2" top rusher plus	Y5.00	540.00
1143	1 94	Sam	35.85	15.95
1146	2 901	bicide RECEIVED KANSAS CORPORATION COMMISSION	24.65	53.30
		MAR 2 0 2008		
		CONSERVATION DIVISION WICHITA, KS		Am dia 2
		MICHIIK, No	Substar 1	2000.75
		<u> </u>	SALES TAX ESTIMATED	13.75
		819160	TOTAL	4443 50