Kansas Corporation Commission Oil & Gas Conservation Division

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE



Operator: License # 33074	API No. 15 - 205-25727-00-00
Name: Dart Cherokee Basin Operating Co., LLC	County: Wilson
Address: P O Box 177	SE_NW_SE_Sec12_Twp30_SR14_ V East West
City/State/Zip: Mason MI 48854-0177	2050' FSL feet from S / N (circle one) Line of Section
Purchaser: Oneok	1700' 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 RECEIVED	(circle one) NE SE NW SW
Contractor: Name: McPherson JUN 2 8 2004	Lease Name: Graff Trust Well #: C3-12
License: 5675	Field Name: Cherokee Basin Coal Gas Area
Wellsite Geologist: Bill Barks KCC WICHITA	Producing Formation: Penn Coals
Designate Type of Completion:	Elevation: Ground: 954' Kelly Bushing:
New Well Re-Entry Workover	Total Depth: 1346' Plug Back Total Depth: 1341'
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 tow/sx cmt.
Well Name:	
Original Comp. Date: OriginalTotal Depth:	Drilling Fluid Management Plan ALT #2 KJR 6/0// (Data must be collected from the Reserve Pit)
Deepening Re-perf Conv. to Enhr./SWD	,
Plug Back Plug Back Total Depth	Chloride contentppm Fluid volumebbls
Commingled Docket No	Dewatering method used
Dual Completion Docket No	Location of fluid disposal if hauled offsite:
Other (SWD or Enhr.?) Docket No	Operator Name:
	Lease Name: License No.:
5-24-04 5-26-04 6-2-04 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 t 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 a TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells.	or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. months if requested in writing and submitted with the form (see rule 82-3-nd 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.	e the oil and gas industry have been fully complied with and the statements
Signature: Beth asward	KCC Office Use ONLY
Title: Admn FEngr Asst Date: 6-25-04	Letter of Confidentiality Attached
Subscribed and sworn to before me this 35th day of June	If Denied, Yes Date:
2004	Wireline Log Received
A	Geologist Report Received
Notary Public: Y XXXXIII & La Otton Karen L. Welton	UIC Distribution
Date Commission Expires: Notary Public, Ingham County My Comm. Expires Mar. 3, 2	y, MI
Acting in Ingham Count	00) 1

ORIGINAL

Operator Name: Dart (Cherokee Basin	Operating Co., LL	C Lease	Name:_	Graff Trust		Well #: <u>C3</u> -	12	
Sec. 12 Twp. 30		✓ East West		: Wilso					
NSTRUCTIONS: Show ested, time tool open a emperature, fluid recov Electric Wireline Logs s	nd closed, flowing a ery, and flow rates i	nd shut-in pressures, f gas to surface test, a	whether stalong with f	nut-in pre	ssure reached st	tatic level, hydros	tatic pressure	es, bottom	hole
Orill Stem Tests Taken (Attach Additional Sh	eets)	☐ Yes 🗸 No		L	og Formatio	n (Top), Depth an	d Datum	√ Sa	ımple
amples Sent to Geolog	gical Survey	Yes V No		Nam	е		Тор	Da	tum
ores Taken	J	Yes ✔ No		See	Attached				
Electric Log Run (Submit Copy)		✓ Yes No							
ist All E. Logs Run:						RECEIVE	Ð		
High Resolution Co	ompensated Der	sity Neutron &				JUN 2820			
						KCC WICH	HITA		
			RECORD	Ne					
Purpose of String	Size Hole	Report all strings set-o	Wei		Setting	Type of	# Sacks		d Percent
Surf	Drilled 11"	Set (In O.D.) 8 5/8"	Lbs.	/ Ft.	Depth 43'	Class A	Used 9	Ado	litives
Prod	6 3/4"	4 1/2"		10.5#	1341'	50/50 Poz	170	See Att	ached
		ADDITIONAL	CEMENTI	NG / SQL	JEEZE RECORD				
Purpose: —— Perforate —— Protect Casing —— Plug Back TD —— Plug Off Zone	Depth Top Bottom	Type of Cement	#Sacks	Used		Type and Pe	cent Additives		
Shots Per Foot		I RECORD - Bridge Plugotage of Each Interval Per				cure, Shot, Cement Sount and Kind of Mate		d	Depth
4		980.5'-981.5	5' / 970.5'	-971.5'	1.5' 500 gal 10% HCl, 10 balls, 2820# sd, 295 BBL fl				
4			915	-917.5'	17.5' 300 gal 10% HCl, 5095# sd, 375 BBL fl				
4			80	9'-810'	300 gal	10% HCI, 163	5# sd, 200	BBL fl	
			WARRY CONTRACTOR OF THE PROPERTY OF THE PROPER						
	Size 2 3/8"	Set At 1208'	Packer A		Liner Run	Yes ✓ No		·	
Date of First, Resumed Pro 6-	oduction, SWD or Enhr -9-04	. Producing Meth	nod	Flowing	Pumping	g Gas Lift	Othe	er (Explain)	
Estimated Production Per 24 Hours	Oil Bb	ls. Gas	Mcf	Wate	r Bbl	ls. Ga	s-Oil Ratio		Gravity NA
Disposition of Gas	METHOD OF CO				Production Interv	al	INA		13/7
─ Vented ✔ Sold [Used on Lease	Open Hole Other (Spec	Perf.	. 0	ually Comp. [Commingled			

McPherson Drilling LLC Drillers Log

 Rig Number:
 1
 S. 12
 T. 30
 R. 14

 In the properties of the properties

Operator: Dart Cherokee Basin Operating Co. LLC

Address: 3541 CR 5400

Independence, KS 67301

Well No: C3-12
Footage Location:

Lease Name: Graff Trust

2050 ft. from the South

East

1700 ft. from the

Line Line

Drilling Contractor: McPherson Drilling LLC

Spud date:

Sacks:

5/24/2004 Geo

Geologist:

Date Completed:

5/26/2004

McPherson

Total Depth: 1346'

Andy Coats - Driller

Casing Record Rig Time: Surface Production Size Hole: 11" 6 3/4" Size Casing: 8 5/8" 1 Day Booster Weight: 20# Setting Depth: 43 **McPherson** Type Cement: Portland

Comments:	Gas Tests:	
Comments:		
	Comments:	
	L	

J								
Formation	Тор	Btm.	Formation	Тор	Btm.	Formation	Тор	Btm.
soil 	0	4	lime	801	807	shale	1181	120
lime	4	182	coal	807	809	coal	1201	120
shale 	182	232	shale	809	818	shale	1201	120
lime	232	251	pink lime	818	832	Mississippian	1024	1346
sand	251	294 wet-	shale	832	858	i i i i i i i i i i i i i i i i i i i	1024	1340
shale	294	347 no sho	sand	858	878			
lime	347	368	1st Oswego	878	899			
shale	368	690	Summit	899	909			
lime	690	465	2nd Oswego	909	918			
shale	465	466	Mulky	918	924			
lime	466	475	3rd Oswego	924	930			
coal	475	483	shale	930	971			
ime	483	510	coal	971	973			
shale	510	532	sand shale	973	989			
sand	532	544	lime	989	992	RECEI\	/ED	
shale	544	578	coal	992	993		2004	
ime	578	593	sand shale	993	1038	JUN 28	7004	
shale	593	643	coal	1038	1040	JUN 28	CHITA	
ime	643	660	shale	1040	1052	WCO W		
and shale	660	674	coal	1052	1054			
me	674	689	sand shale	1054	1106			
and shale	689	774	coal	1106	1108			
me	774	799	sand shale	1108	1179			
and shale	799	801	coal	1179	1181			



211 W. 14TH STREET, CHANUTE, KS 66720 620-431-9210 OR 800-467-8676

TICKET NUMBER 24957

LOCATION Bartlesville

FIELD TICKET

	OMER ACCT # WELL I		SECTION TWP RGE	COUNTY W. 150n	FORMATION
CHARGE TO O	art:		OWNER		
MAILING ADDRESS			OPERATOR		
CITY & STATE			CONTRACTOR		***************************************
ACCOUNT CODE	QUANTITY or UNITS	DESCRIPTION	OF SERVICES OR PRODUCT	UNIT PRICE	TOTAL AMOUNT
5401	/	PUMP CHARGE Pro	soluction Casing		675,00
1105	03ks 35ks	Cottonse Flo Sea	ed Hulls		<u>25,90</u> 113,83
1110	1)3ks 400#	Gilsonite Granulate	d Saft ==	328.8	234.90 100.00
1118	6.500gal	Premium City Wi	GEL 2 2		20.80 23.13
4404		410" Rub	ber Plug	·	35,00
1205	1/2001	S400126	~ ~ ~		2210
1238	1/2991	Mud flue	ZK.		33.15 30,00
		BLENDING & HANDLING			
5407	min	TON-MILES STAND BY TIME		·	190,00
55010	46hrs 48hrs	MILEAGE WATER TRANSPORTS	RECEIVED		360,00
5500 C	4/2 hrs	VACUUM TRUCKS FRAC SAND	JUN 2 8 2004		337,50
1124	120 sks	CEMENT	KCC WICHITA	0415054	1122,00
				SALES TAX	117,80
n 2790 ·		I		ESTIMATED TOTAL	34435
STOMER or AGENTS	SIGNATURE Will	h Bak	cis foreman <u>Jaa</u>	1d. 2) le	//3613,
	PLEASE PRINT)				

CONSOLIDATED OIL WELL SERVICES, INC. 211 W. 14TH STREET, CHANUTE, KS 66720 620-431-9210 OR 800-467-8676

TICKET NUMBER _	31224
LOCATION Bart	
FOREMAN Tracy	1.12.11:ans

TREATMENT REPORT

				witing				
DATE	CUSTOMER #	# WELL NAME	FORMATIO	N	* TRUCK #	DRIVER	TRUCK #	DRIVER
5-27-04	2368	GRACITIONS	+C3-10		418	Tim		
SECTION	TOWNSHIP	RANGE	COUNTY	7	40)	Brian		1
12	305	14€	Wilen		403	Tam		
CUSTOMER				7	285	Bahhu		
()art			,	~~~	1 course		
MAILING ADDI	RESS	,		1 :				
						!		<u> </u>
CITY				1 !				1
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		- DATA		- ;	[] SQUEEZE		[] ACID STIMI	
HOLE SIZE	6 74	PACKER DEPT	Ή	7 ;	[,]PLUG & AI		[] ACID SPOT	DVIII
TOTAL DEPTH	- fine	PERFORATION	······································	-	[- PLUG & AI	<i>(**</i>		
	16	SHOTS/FT		1	[TMISPEPUN		[] FRAC + NIT	nogen
CASING SIZE	4/2	OPEN HOLE		1 :	[] OTHER.	· ·	[]	
CASING DEPT		TIOLE			LI JOINER,		[]	
CASING WEIG		TUBING SIZE		4	<u></u>	DDECOURS	INAUTATIOS:	
CASING COND		TUBING DEPTH	4	1	Ste.	PRESSURE I		INIOTOLIC
21.38		TUBING WEIGH		1	SUPEACE DISE		THEORETICAL	INSTRUCTE
-7.0000		TUBING COND		1 '	SURFACE PIPE	STRING		
TREATMENT V	'IA	T. SPING COND	, , , ,) 1	1	ANNULUS LONG	SIMING		
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INSTRUCTION	PRIOR TO JOP	2.1.	al : 111 1	! // n . !/ 1	.1	(1) 10	1 . 1 1 1	1. 1
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AM / PM		PUMPED		PPG				
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