Kansas Corporation Commission Oil & Gas Conservation Division

Form ACO-1 September 1999 Form Must Be Typed

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

ORIGINAL

Operator: License #_33074	API No. 15 - 205-25747-00-00
Name: Dart Cherokee Basin Operating Co., LLC	County: Wilson
Address: P O Box 177	SE_NW_SE_SW Sec. 35 Twp. 30 S. R. 15 V East West
City/State/Zip: Mason MI 48854-0177	890' FSL feet from S/ N (circle one) Line of Section
Purchaser: Oneok	3500' FEL feet from E/ W (circle one) Line of Section
Operator Contact Person: Beth Oswald RECEIVED	Footages Calculated from Nearest Outside Section Corner:
	(circle one) NE SE NW
McDharan APR Z Zoo	Lease Name: A Small Well #: D2-35
License: 5675 KCC WICHITA	Field Name: Cherokee Basin Coal Gas Area
Wellsite Geologist: Bill Barks	Producing Formation: Penn Coals
Designate Type of Completion:	Elevation: Ground: 991' Kelly Bushing:
New Well Re-Entry Workover	Total Depth: 1400' Plug Back Total Depth: 1394'
Oil SWD SIOW Temp. Abd.	Amount of Surface Pipe Set and Cemented at 20 Feet
Gas SIGW 16IIIp. Abd.	Multiple Stage Cementing Collar Used? Yes No
	If yes, show depth setFeet
Dry Other (Core, WSW, Expl., Cathodic, etc)	If Alternate II completion, cement circulated from
If Workover/Re-entry: Old Well Info as follows:	feet depth to w/sx cmt.
Operator:	•
Well Name:	Drilling Fluid Management Plan KKII W 6.9-04
Original Comp. Date: Original Total Depth: Original Total Depth:	(Data must be collected from the Reserve Pit)
Deepening Re-perf Conv. to Enhr./SWD	Chloride content NA ppm Fluid volume 80 bbls
Plug 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 Docket No	Operator Name: Dart Cherokee Basin Operating Co LLC
Other (SWD or Enhr.?) Docket No	Lease Name; Orr A1-28 SWD License No.: 33074
3-17-04 3-19-04 3-23-04	Quarter NW Sec. 28 Twp. 30 S. R. 15 V East West
Spud Date or Recompletion Date Date Reached TD Completion Date or Recompletion Date	County: Wilson Docket No.: D-28282
Kansas 67202, within 120 days of the spud date, recompletion, workov Information of side two of this form will be held confidential for a period of	n the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, er or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. 12 months if requested in writing and submitted with the form (see rule 82-3-3 and geologist well report shall be attached with this form. ALL CEMENTING S. Submit CP-111 form with all temporarily abandoned wells.
All requirements of the statutes, rules and regulations promulgated to regul herein are complete and correct to the best of my knowledge.	ate the oil and gas industry have been fully complied with and the statements
Signature: Bell Osward	KCC Office Use ONLY
Title: Admn F Engr Asst Date: 4-22-04	Letter of Confidentiality Attached
Subscribed and sworn to before me this 2324 day of April	If Denied, Yes Date:
20 04	Wireline Log Received
	Geologist Report Received
Notary Public: Agams & Wooten	UIC Distribution
Karen L. Welton Date Commission Expires: Notary Public, Ingham-Count My Comm. Expires Mar. 3, 2	y, MI

X

Side Two

ORIGINAL

Sec. 35 Twp. 3		✓ East West	Lease Name: County: Wils			Well #: _DZ	-55
INSTRUCTIONS: She tested, time tool open temperature, fluid reco	ow important tops an and closed, flowing a overy, and flow rates	d base of formations pe and shut-in pressures, if gas to surface test, a al geological well site r	enetrated. Detail a whether shut-in pro long with final char	II cores. Report	tatic level, hydros	tatic pressur	es, bottom hole
Drill Stem Tests Taken (Attach Additional S		☐ Yes 🗸 No	L	.og Formatio	n (Top), Depth an	d Datum	✓ Sample
Samples Sent to Geol	ogical Survey	☐ Yes 🗸 No	Nam	ie		Тор	Datum
Cores Taken Electric Log Run <i>(Submit Copy)</i>		Yes ✔ No ✔ Yes No	See	Attached			
List All E. Logs Run:					RE	CEIVE	D
High Resolution C Dual Induction	Compensated De	nsity Neutron &				2 7 200	
					KCC	WICH	ITA
		CASING I Report all strings set-ca			on, etc.		
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weight Lbs. / Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives
Surf		6 3/4"	255.71 (,	20'	Class A	5	Additives
Prod	6 3/4"	4 1/2"	9.5#	1394'	50/50 Poz	190	See Attached
		ADDITIONAL	CEMENTING / SQL	JEEZE RECORD			
Purpose: —— Perforate —— Protect Casing —— Plug Back TD —— Plug Off Zone	Depth Top Bottom	Type of Cement	#Sacks Used		Type and Per	cent Additives	
Shots Per Foot		N RECORD - Bridge Pluge otage of Each Interval Perf			ure, Shot, Cement S		d Depth
4		1133'-1134', 1	1128.5'-1129.5'	29.5' 300 gal 10% HCl, 3060# sd, 295 BBL fl			
4			1049'-1050.5'	050.5' 300 gal 10% HCl, 1670# sd, 210 BBL fl			
4			990'-991'				
4	954'-957' 300 gal 10% HCl, 6110# sd, 430 BBL fl						
TUBING RECORD	Size 2 3/8"	Set At 1351'	Packer At NA	Liner Run	Yes ✔ No		
Date of First, Resumed F	Production, SWD or Enhr 4-8-04	Producing Metho	od Flowing	y ✓ Pumping	g Gas Lift	Othe	er (Explain)
Estimated Production Per 24 Hours	Oil Bb	ols. Gas 1	Mcf Wate	er Bbl	s. Gas	s-Oil Ratio	Gravity NA
Disposition of Gas	METHOD OF CO			Production Interve	al		
Vented Sold	Used on Lease	Open Hole Other (Specification of the control of th		ually Comp.	Commingled		

McPherson Drilling LLC Drillers Log

 Rig Number:
 1
 S. 35
 T. 30
 R. 15

 API No.
 15- 205-25747
 County:
 WL

 Elev.
 991'
 Location:

Operator:

Dart Cherokee Basin Operating Co. LLC

Address:

3541 CR 5400

Independence, KS 67301

Well No: D2-35

Lease Name:

aco namo. A. o

Footage Location:

890 ft. from the

A. Small South

3500 ft. from the

East Line

Line

Drilling Contractor:

McPherson Drilling LLC

Spud date:

3/17/2004

Geologist:

Date Completed:

3/19/2004

Total Depth: 1400'

Casing Record Rig Time: Surface Production Size Hole: 11" 6 3/4" Size Casing: 8 5/8" Weight: 23# Setting Depth: 20' McPherson Type Cement: Portland Sacks: McPherson

Gas Tests:	distant.
	1000000
ORIGINAL	
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Comments:	
Comments.	┨
Start injecting water @ 544'	

				Well Log				
Formation	Тор	Btm.	Formation	Тор	Btm.	Formation	Тор	Btm.
lime	0	13	black shale	854	860	Mississippian	1340	1400
shale	13	44	sand shale	860	906			
lime	44	130	1st Oswego	906	931			
shale	130	248	Summit	931	939			
lime	248	260	2nd Oswego	939	955			
(wet) sand	260	278 no sho	Mulky	955	962			
shale	278	341	3rd Oswego	962	967			
(wet) lime	341	344	sand shale	967	987			
shale	344	357	coal	987	988			
sand shale	357	436	shale	988	1019			
black shale	436	442	coal	1019	1021			
sand shale	442	512 no sho	sand shale	1021	1055			
(wet) lime	512	540	coal	1055	1058			
shale	540	603	shale	1058	1064	RE	n	
lime	603	610	coal	1064	1066			
sand shale	610	642	shale	1066	1098	APR	2 7 200	4
lime	642	653	coal	1098	1099	KCC	WICH	I color W
shale	653	681	shale	1099	1132	, noc	VVICTI	IIA
ime	681	698	coal	1132	1135			
sand shale	698	739	shale	1135	1174			
sand	739	749 no sho	coal	1174	1177			
sand shale	749	822	sand shale	1177	1187			
shale	822	823	oil sand	1187	1238			
oink lime	823	854	sand shale	1238	1340			



CUSTOMER or AGENT (PLEASE PRINT).

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

ORIGINAL 23943 LOCATION Bartlesu, le

FIELD TICKET

DATE CUST	OMERACCT# A.Small	VAME QTR/QTR	SECTION TWP	ISE L	COUNTY). Ison	FORMATION
HARGE TO	Dart	The second secon	OWNER	made and sufficient to a superior of the state of	A succession for the second section of the section of the second section of the section o	
MAILING ADDRESS			OPERATOR		manus . Finance marger, frances.	
CITY & STATE			CONTRACTOR			
ACCOUNT CODE	QUANTITY or UNITS	DESCRIPTION C	F SERVICES OR PRODU	UCT	UNIT PRICE	TOTAL AMOUNT
5401		PUMP CHARGE Pro	duction Cas	sing		<u> </u>
1105	3 sks	Cottonsee	d Hulls			38.8
110)	35K3 195Ks	Ello Seal				113.2. 368.60
1/1/	450# 6sks	Granulated	<u>Sal+</u> Gel			112.50 20.8
1123	2,000 gal		ter			28.) 22.0
			<u> </u>			
1205	1/290	Supersus Mud Elus	et			33.). 30,0
	/ g = 1			ECEIVE		
		BLENDING & HANDLING	pleasure , that many officials is minimal. I'm as a " distance in	PR 2 7 2004		190,0
540)	<u></u>	STAND BY TIME	KC	C WICH	TA	
5501	4 hrs	WATER TRANSPORTS VACUUM TRUCKS				<i>340.</i> 0 300.0
<u> </u>		FRAC SAND	and it is recognitionally assumptional fields and a second			
1124	190 els	CEMENT V	<i>\(\omega_i\)</i>	son Co 6	3% SALES TAX	1254.0 130-0
 						·····
	4				ESTIMATED TOTAL	
:USTOMER or AGEN	TS SIGNATURE Will	in Bats	_CIS FOREMAN	Jeany	L. Will	Laons

ORIGINAL

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RECEIVED

APR 2 7 2004

KCC WICHITA

TICKET NUMBER 30064

LOCATION Bartlesville

FOREMAN Tracyl D. // am s

MAX RATE ...

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

TREATMENT REPORT

DATE	CUSTOMER#				TRUCK #	DRIVER	TRUCK#	DRIVER
3-19-04	2368	A. Small Ald	35		418	Tim		
SECTION	TOWNSHIP	RANGE	COUNTY	1	226	Donnie		
35	305	158	WISON		419	RoserB	·	
CUSTOMER			:1.732		235	Shane H		1
/	Part	•				CHAIRE IL	1	
MAILING ADDI	RESS.		,					
CITY			· · · · · · · · · · · · · · · · · · ·	1				
					I			<u> </u>
STATE		ZIP CODE		1	•		·	,
			;. ,;			TYPE OF TR	REATMENT	
					[] SURFACE		[] ACID BREA	KDOWN
TIME ARRIVED	ON LOCATION	a organisation	1 ::',53 nord,60	1	PRODUCT	ION CASING	[] ACID STIMU	
		DATA		4	[] SQUEEZE		[] ACID SPOT	•
HOLE SIZE	7 37	PACKER DEPT]	[]PLUG & AE		[]FRAC	
TOTAL DEPTH		PERFORATION	is	1	[] PLUG BAC		[]FRAC+NIT	ROGEN
		SHOTS/FT	da i Tillings an	1	[] MISP. PUM		.[].	
CASING SIZE	4/2	OPEN HOLE	Carrier de Merale	1	OTHER	i	[]	•
CASING DEPT	H 1394				In the second se		821 411.00	- 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
	HT 97.5	TÜBING SIZE	(中国数		er ser server i julijar	PRESSURE L		
CASING COND		TUBING DEPTI	ł"	1	548 + 31 W		THEORETICAL	INSTRUCTED
22,		TUBING WEIGH		1	SURFACE PIPE			
		TUBING COND			ANNULUS LONG	STRING	,	,
TREATMENT V		1 1	÷.	1	TUBING ": """			
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