#### 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

0	R	G	N	A	L

Operator: License # 33074	API No. 15 - 125-30245-00-00
Name: Dart Cherokee Basin Operating Co., LLC	County: Montgomery
Address: P O Box 177	SE_SE_Sec. 33_Twp. 32_S. R. 15 V East West
City/State/Zin: Mason MI 48854-0177	660' FSL feet from S / N (circle one) Line of Section
Purchaser: Oneok Operator Contact Person: Beth Oswald	660' FEL feet from E / W (circle one) Line of Section
Operator Contact Person: Beth Oswald	Footages Calculated from Nearest Outside Section Corner:
7517 244 9716	(citate and AIT OF ANAL CIAL
Contractor: Name: McPherson License: 5675  KCC WICHITA	Lease Name: J&V Gordon Trusts Well #: D4-33
License: 5675.	Field Name: Jefferson-Sycamore
Wellsite Geologist: Bill Barks	Producing Formation: Penn Coals
Designate Type of Completion:	Elevation: Ground: 792' Kelly Bushing:
New Well Re-Entry Workover	Total Depth: 1355' Plug Back Total Depth: 1350'
Oil SWD SIOW Temp. Abd.	Amount of Surface Pipe Set and Cemented at 21 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:	
Operator:	If Alternate II completion, cement circulated fromsx cmt.
Well Name:	
	Drilling Fluid Management Plan ALT#2 KgR 6/08/
Original Comp. Date: Original Total Depth: Deepening Re-perf Conv. to Enhr./SWD	(Data must be collected from the Reserve Pit)
Plug Back Plug Back Total Depth	Chloride content NA ppm Fluid volume 560 bbls
	Dewatering method used empty w/ vac trk and air dry
Commingled Docket No Dual Completion Docket No	Location of fluid disposal if hauled offsite:
	Operator Name: Dart Cherokee Basin Operating Co, LLC
Other (SWD or Enhr.?) <sup>3</sup> Docket No	Lease Name: SSR A3-5 License No.: 33074
4-12-03         4-15-03         4-30-03           Spud Date or         Date Reached TD         Completion Date or	Quarter NE Sec. 5 Twp. 31 S. R. 15 v East West
Spud Date or Recompletion Date  Date Reached TD Completion Date or Recompletion Date	County: Montgomery Docket No.: D-28189
43	
Kansas 67202, within 120 days of the spud date, recompletion, workove Information of side two of this form will be held confidential for a period of 1	the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, or 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 Submit CP-111 form with all temporarily abandoned wells.
All requirements of the statutes, rules and regulations promulgated to regula herein are complete and correct to the best of my knowledge.	te the oil and gas industry have been fully complied with and the statements
Signature: Beth. Oswald	KCC Office Use ONLY
Title: Admn & Engr Asst Date: 2-18-04	Letter of Confidentiality Attached
Subscribed and sworn to before me this 18th day of telegran	If Denied, Yes Date:
Substitute of the substitute o	Wireline Log Received
a cool	Geologist Report Received
Notary Public Frances & Western	UIC Distribution
Qate Commission Expires: Karen L. Welton	
Notary Public, Ingham County My Comm. Expires Mar. 3, 20	

ORIGINAL

Operator Name: <u>Da</u>	art Cherokee Bas	in Opera	ating Co., LL	C Leas	se Name:	J&V Gordo	n Trusts	_ Well #: <u>D4</u> -	-33
Sec. 33 Twp	32 s. R. 15	_ ✔ Eas	st West	Coun	ity: Mor	ntgomery		·	
ested, time tool ope emperature, fluid re	show important tops and closed, flowing and closed, flowing covery, and flow rate as surveyed. Attach	g and shu es if gas to	t-in pressures, surface test,	, whether s along with	shut-in pr	essure reache	ed static level, hydro	static pressur	es, bottom hole
Orill Stem Tests Take		Y	′es ✔ No		l	_og Form	ation (Top), Depth a	and Datum	✓ Sample
Samples Sent to Geological Survey			∕es ✔ No		Nan	Name		Тор	Datum
		See			See Attached RECEIVED				
ist All E. Logs Run:							FEB 2	3 2004	
High Resolution Compensated Density Neutron				KCC WICHITA					
		Repo	CASING ort all strings set-	RECORD		ew Used ermediate, prod	uction, etc.		
Purpose of String	Size Hole Drilled	Siz	ze Casing et (In O.D.)	We	eight s. / Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives
Surf	11"	8 5/8"	. ( 0.0.)			21'	Class A	4	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
Prod	6 3/4"	4 1/2"		10.5		1350'	50/50 Poz	165	
			ADDITIONAL	CEMENT	ING / SQ	UEEZE RECO	RD		
Purpose:  Perforate Protect Casing Plug Back TD Plug Off Zone	Depth Top Bottom	Туре	e of Cement	1	ks Used		······································	Percent Additives	
Shots Per Foot			RD - Bridge Plu Each Interval Pe		e		racture, Shot, Cemen		d Depth
 6	1201.5'-1202.5'		Lacitimervaire			300 gal 12% HCl, 1500# sd, 175 BBL fl			
5 6	1172'-1174.5'					300 gal 12% HCl, 1300# sd, 200 BBL fl			
3 3	970.5'-972'				300 gal 12% HCl, 2275# sd, 265 BBL fl				
6	814'-817'					300 gal 12% HCl, 2395# sd, 295 BBL fl			
	Size 3/8"	Set At		Packer NA	At	Liner Run	Yes ✔ No		
Date of First, Resumed 7-1-03	d Production, SWD or E	nΩr.	Producing Met	1100	Flowin	g ✔ Pum	nping Gas Lif	t Othe	er (Explain)
Estimated Production Per 24 Hours	oil NA	Bbls.	Gas 23	Mcf	Wate	er		Sas-Oil Ratio A	Gravity NA
Disposition of Gas	METHOD OF C	COMPLETIC	NC		-	Production In	terval		
Vented ✓ Sold (If vented, S	Used on Lease		Open Hole	Per	rf. I	Dually Comp.	Commingled		

#### McPherson Drilling LLC **Drillers Log**

Rig Number: 3 T. 32 S S. 33 R. 15 E API No. 15- 125-30245-0000 County: Montgomery Elev. Location: SE SE 792'

Operator: Dart Cherokee Basin Operating Co. LLC

Address: P.O. Box 177

Mason, MI 48854-0177

Well No: D4-33

Lease Name: J & V Gordon Trusts

Footage Location:

660 ft. from the South

Line ft. from the East Line

Drilling Contractor:

660 **McPherson Drilling LLC** 

Geologist:

Bill Barks

Date Completed:

Spud date:

4/12/03 4/15/03

Total Depth:

1355'

Casing Record			Rig Time:		
	Surface	Production	3 hrs - Gas tests		
Size Hole:	11"	6 3/4"			
Size Casing:	8 5/8"	•	]		
Weight:	28#				
Setting Depth:	20'	McPherson			
Type Cement:	Portland				
Sacks:	4 sacks	McPherson			

### Gas Tests: ORIGINAL

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Remarks:

Start injecting water @

760'

Formation top soil	Тор	Btm.	1					
-		Dull.	Formation	Тор	Btm.	Formation	Тор	Btm.
	0	3	Summit	778	790	Mississippi	1220	1355
shale	3	55	2nd Oswego	790	814			İ
lime	55	61	Mulky	814	819			
shale	61	68	3rd Oswego	819	827			
sand	68	89 no sho	shale	827	835			
shale	89	110	coal	835	837			Î
lime	110	116	lime	837	845	·		1
shale	116	256	shale	845	861			
lime	256	270	coal	861	863			
sand	270	282 no sho	shale	863	867			l
sand/shale	282	331	sand/shale	867	902			
lime	331	334	coal	902	905			
shale	334	448	shale	905	971			
lime	448	468	coal	971	973			
shale	468	486	shale	973	1043			
lime	486	510	oil sand	1043	1060			
shale	510	532	coal	1060	1062			
sand	532	557 no sho	oil sand	1062	1068			
sand/shale	557	575	sand/shale	1068	1180		:	
shale	575	654	coal	1180	1182			
pink lime	654	678	sand/shale	1182	1201			
shale	678	746	coal	1201 .	1203			±1
1st Oswego	746	778 odor	shale	1203	1220			₩

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FEB 2 3 2004

## ORIGINAL

CONSOLIDATED OIL WELL SERVICES, INC. 211 W. 14TH STREET, CHANUTE, KS 66720 316-431-9210 OR 800-467-8676

KCC WICHITA TICKET NUMBER 16740

TREATMENT REPORT

LOCATION Bartlesville FOREMAN Tracy L. W. Mians

	MER ACCT # WELL NAME QTR/QTF	
4-15-03 23	68 JAV Gordon Truds 104-33	33 325 158 Monteomery
AND		
		OWNER
CHARGE TO Da	<u>cT</u>	OWNER
MAILING ADDRESS		OPERATOR
WAILING ADDRESS		
CITY		CONTRACTOR
STATE	ZIP CODE	DISTANCE TO LOCATION
HEMILLIPES SECTION		
TIME ARRIVED ON LOCA	ATION	TIME LEFT LOCATION
	WELL DATA	<u> </u>
HOLE SIZE 63/4		TYPE OF TREATMENT
TOTAL DEPTH /3	55	
		[ ] SURFACE PIPE [ ] ACID BREAKDOWN
CASING SIZE 4/2		
	52	PAPRODUCTION CASING [] ACID STIMULATION
CASING WEIGHT		[ ] SQUEEZE CEMENT [ ] ACID SPOTTING
CASING CONDITION		[] PLUG & ABANDON [] FRAC
TUBING SIZE		[ ] PLUG BACK [ ] FRAC + NITROGEN
TUBING DEPTH		[] MISC PUMP [] FOAM FRAC
TUBING WEIGHT		[ ] OTHER [ , ] NITROGEN
TUBING CONDITION		
PACKER DEPTH		PRESSURE LIMITATIONS
Mary and the second		THEORETICAL INSTRUCTED
PERFORATIONS		SURFACE PIRE
SHOTS/FT		ANNULUS LONG STRING
OPEN HOLE		TUBING
TREATMENT VIA		
All in the second		Aim Uil
INSTRUCTION PRIOR TO	JOB	77111710
		Je4FG40)
		Danny 119
	JOB SUMI	MARY
	201. C-1	the body of the Parker
DESCRIPTION OF JOB EV	VENIS/10 1/ 00 KS OF CAL	TAVI DIOKE CITCULATION MAN 1658
of 50/50	pozmix with 5 = 9:150	in te, 5% salt 27 gel + 14 + 10.0 13,5 pp
top to botto	m. Shut down & washe	d up behind plas. Pumped plas to
bottom tset	float shoe, Shut,	n. Circulated 40 bbl cement sluir
to oit		
1		
	PRESSURE SUMMARY	TREATMENT RATE
TO STUDY OF THE STREET		
BREAKDOWN or CIRCULA		BREAKDOWN BPM
FINAL DISPLACEMENT	psi 600	INITIAL BPM
ANNULUS MAXIMUM	psi /do G	MINIMUM BPM
MINIMUM	psi 72(5) G	MAXIMUM BPM
AVERAGE	psi	AVERAGE BPM
ISIP	psi O	

TITLE

AUTHORIZATION TO PROCEED William John

DATE



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

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# **ORIGINAL**

FEB 2 3 2004

TICKET NUMBER 20108

KCC WICHITA

LOCATION Bartlesville

#### FIELD TICKET

DATE CUSTOMER ACCT # WELL NAME OTRIOTR 4-15-03 2368 JT4 V Gordon Trusts 04-33	SECTION TWP RGE COUNTY FORMATION  33 325 15 Montgomery
CHARGE TO Dant	OWNER
MAILING ADDRESS	OPERATOR .
CITY & STATE	CONTRACTOR

ACCOUNT CODE	QUANTITY of UNITS	DESCRIPTION OF SERVICES OR PRODUCT	UNIT PRICE	TOTAL AMOUNT
5401		PUMP CHARGE Production Casing		
		- COURTING CASTING		525.0
				<del>                                     </del>
·				
1105	1sk	Cottonseed Hulls	<del> </del>	12.95
1102	asks	Flo Seal		25.50
1110	1) < k <	Gilsonto		329.80
1/17	400#	Granulated Salt		40.0
1118	55K5	Premium Ge		59.0
1123	25000al	City Water		281
4404	/ 3	4/3 Rubbes Plus		220
		J		
			<del></del>	
		BLENDING & HANDLING		
5407	7277	TON-MILES		190.00
		STAND BY TIME		
		MILEAGE		
	2/1	WATER TRANSPORTS Ricks Transport	·	
502	3/3hc3	VACUUM TRUCKS		245.00
		FRAC SAND		
1124	1655KS	CEMENT		101110
107	/ 02 2/(7		SALES TAX	1064.25
· · · · · · · · · · · · · · · · · · ·			ONLEG IAX	96.01
				·
	——————————————————————————————————————	<del>, and the second secon</del>	ESTIMATED TOTAL	

CUSTOMER OF AGENTS SIGNATURE William & 3 aulog	CIS FOREMAN JIACY & Williams
CUSTOMER or AGENT (PLEASE PRINT)	DATE