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 - 205-25697-00-00
Name: Dart Cherokee Basin Operating Co., LLC	County: Wilson
Address: P O Box 177	
City/State/Zip: Mason MI 48854-0177	3585' FSL feet from S / N (circle one) Line of Section
Purchaser: Oneok	356' 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
MaDhanan	Lease Name: Doub Well #: B4-26
Contractor: Name: WICPTIERSON APR 0 1 2004 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: 943' Kelly Bushing:
New Well Re-Entry Workover	Total Depth: 1327' Plug Back Total Depth: 1325'
Oil SWD SIOWTemp. 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:	If Alternate II completion, cement circulated from
Operator:	feet depth to w/sx cmt.
Well Name:	Drilling Fluid Management Plan ALT#2 KGR 5/30/0
Original Comp. Date: OriginalTotal Depth:	(Data must be collected from the Reserve Pit)
Deepening Re-perf Conv. to Enhr./SWD	Chloride contentppm Fluid volumebbls
Plug BackPlug Back Total Depth	Dewatering method used
Commingled Docket No.	Location of fluid disposal if hauled offsite:
Dual Completion Docket No	
Other (SWD or Enhr.?) Docket No	Operator Name:
1-23-04 1-28-04	Lease Name: License No.:
Spud Date or Date Reached TD Completion Date or Recompletion Date	Quarter Sec Twp. S. R East West
	County: Docket No.:
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.	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.	the oil and gas industry have been fully complied with and the statements
Signature: Buth Uswald	KCC Office Use ONLY
Title: Admn FEngr Asst Date: 3-29-04	Letter of Confidentiality Attached
Subscribed and sworn to before me this <u>3945</u> day of <u>March</u>	If Denied, Yes Date:
1-000ce	Wireline Log Received
Notary Public: Frank & Hooter Karen L. Welton Notary Public, Ingham Cour	Geologist Report Received UIC Distribution
Date Commission Expires: My Comm Fraires Mar. 3,	2007

ORIGINAL

Operator Name: Dart	Cherokee Basin C	perating Co., LL	C Lease Name	. Doub		Well #: B4	-26	4
Sec. 26 _{Twp. 30}	s. R. 15	East West	County: Wi	Ison				
INSTRUCTIONS: Show tested, time tool open a temperature, fluid recove Electric Wireline Logs s	and closed, flowing an very, and flow rates if q	d shut-in pressures, gas to surface test, a	whether shut-in p long with final ch	ressure reached	static level, hydros	tatic pressur	es, botton	n hole
Orill Stem Tests Taken (Attach Additional Sh	eets)	☐ Yes 🗸 No		Log Formation	on (Top), Depth an	d Datum	√ S	ample
Samples Sent to Geolo	gical Survey	☐ Yes ✔ No	Na	me		Тор	D	atum
Cores Taken		Yes ✔ No	Se	e Attached				
lectric Log Run (Submit Copy)		✓ Yes No				R	ECEN	/En
ist All E. Logs Run:							R 0 1	
High Resolution Co	ompensated Dens	ity Neutron						
						NCC	S WIC	HITA
		CASING F		New Used	on. etc.			
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weight Lbs. / Ft.	Setting Depth	Type of Cement	# Sacks Used		nd Percent
Surf	11"	8 5/8"	255.77 t.	21'	Class A	5	Adi	ditives
Prod	6 3/4"	4 1/2"	9.5#	1325'	50/50 Poz	160	See At	tached
		ADDITIONAL	CEMENTING / CC					
Purpose: —— Perforate —— Protect Casing —— Plug Back TD —— Plug Off Zone	Depth Top Bottom	Type of Cement	#Sacks Used	QUEEZE RECORD	Type and Per	cent Additives		
Shots Per Foot	PERFORATION R	ECORD - Bridge Plugs	s Set/Type		ture, Shot, Cement S		d	WI
1	Specify Foota	ge of Each Interval Perfo						Depth
4			1243'-1245 974'-976					
4				10% HCI, 1670	· · · · · · · · · · · · · · · · · · ·			
4			917'-918		10% HCI, 1665	# sd, 220	BBL fl	
4			873.5'-876.5	300 gal	10% HCI, 4380	# sd, 390	BBL fl	
TUBING RECORD		Set At	Packer At	Liner Run				
Pate of First, Resumed Pro	2 3/8"	1181' Producing Metho	NA d		Yes ✓ No			
	16-04	1 roddong wetho	Flowi	ng 🗸 Pumping	Gas Lift	Othe	r <i>(Explain)</i>	
Estimated Production Per 24 Hours	Oil Bbls.		1cf Wa		s. Gas	-Oil Ratio		Gravity
Pisposition of Gas	NA METHOD OF COMP	6		31		NA		NA
	METHOD OF COMP	LETION		Production Interva	al			
Vented ✔ Sold (If vented, Sumit	Used on Lease ACO-18.)	Open Hole Other (Specify		Dually Comp.	Commingled			

McPherson Drilling LLC **Drillers Log**

Rig Number: 3 S. 26 T. 30 R. 15 15- 205-25697 API No. County: WL Elev. 943' Location: NE SE NE

Operator: Dart Cherokee Basin Operating Co. LLC

Address: 3541 CR 5400

Independence, KS 67301

Well No:

Lease Name: Doub Footage Location: 3585 ft. from the South

Line 356 ft. from the East Line

Drilling Contractor: McPherson Drilling LLC

Spud date: 1/23/2004 Geologist:

1/27/2004 Date Completed:

Total Depth: 1327'

Casing Record			Rig Time:
	Surface	Production	A final disclosure many later to the state of the state o
Size Hole:	11"	6 3/4"] .
Size Casing:	8 5/8"		
Weight:	23#		
Setting Depth:	21'	McPherson	
Type Cement:	Portland		
Sacks:	5	McPherson	

ORIGINAL

Gas Tests:

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APR 0 1 2004
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Comments:
start injecting water @ 300'

				Well Log	CONTRACTOR OF THE PARTY OF THE			
Formation	Тор	Btm.	Formation	Тор	Btm.	Formation	Тор	Btm.
lime	0	45	shale	881	915			
shale	45	64	coal	915	917			
lime	64	· 70	sand/shale	917	935			
shale	70	140	coal	935	937			
lime	140	162	sand/shale	937	974			
shale	162	220	coal	974	976			
lime	220	290	sand/shale	976	1098			
shale	290	294	coal	1098	1100			
lime	294	380	sand/shale	1100	1119	į		
shale	380	402	coal	1119	1120			
sandy lime	402	421	oil sand	1120	1143			
shale	421	444	sand/shale	1143	1172			
lime	444	470	water sand	1172	1180			
shale	470	572	shale	1180	1187			
lime	572	635	water sand	1187	1222			
shale	635	652	shale	1222	1230			
sand/shale	652	764	Mississippi	1230	1327 TD	Picked up a lo	t of water	a
pink lime	764	784				1172' too mu		@
shale	784	829				gas test anyme		
1st Oswego	829	853				gae toot anym	·. ·.	
Summit	853	860						
2nd Oswego	860	871						
Mukly	871	877			•			
3rd Oswego	877	881						

核TOOT



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

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APR 0 1 2004

KCC WICHITA

ORIGINAL

TICKET NUMBER 23897

LOCATION B Ville

DATE CUSTOMER ACCT # DOUB BY-16 QTR/QTR	SECTION TWP RGE COUNTY FORMATION
CHARGE TO DAR T	OWNER
MAILING ADDRESS	OPERATOR
CITY & STATE	CONTRACTOR

ACCOUNT CODE	QUANTITY or UNITS	DESCRIPTION OF SERVICES OR PRODUCT	UNIT PRICE	TOTAL AMOUNT
5401	13251	PUMP CHARGE LONGS TRING	111102	55.00
///0 ///8 //07 //05 //23 4404 /238 /205	/6 5x 400 # 7 5x 3 5x 5800 GAL / 6AL //2 64L	GILSONITE SALT GEL FLO SCAL HULLS CITY HOO Y'S RUBBER PLUS SOAP BI-CIDE		3/0, 40 /00,00 82.60 //3.25 5/,80 65.25 27.00 33.75
5407	Min	BLENDING & HANDLING TON-MILES STAND BY TIME	·	190,00
5501 5502	4 1th	MILEAGE WATER TRANSPORTS VACUUM TRUCKS FRAC SAND		320,00 300,00
//24	160 54	CEMENT 50/5-0	SALES TAX	1056,00 113.80
2790			ESTIMATED TOTAL	3318.85

CUSTOMER OF AGENTS SIGNATURE Will To also

___CIS FOREMAN

Julian

CUSTOMER or AGENT (PLEASE PRINT)_

_DATE

1857910

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

TICKET NUN	MBER JENNIN
OCATION_	Bville
FOREMAN_	506

TREATMENT REPORT

1-1 4 = 7/ 02/	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	DN	TRUCK #	DRIVER	TRUCK #	DRIVER
1-2804 236			418	Tim		
SECTION TOWN		E	403	Tom		
26 20	15 Wilson	_	235	Rober		
CUSTOMER DA	7		226	4418		
MAILING ADDRESS	- /					
7,200	T.					
CITY						
STATE	ZIP CODE					
					FREATMENT	
TIME ARRIVED ON LOCA	TION		[] SURFACE		[] ACID BREAK	DOWN
			PRODUCTI		[] ACID STIMUI	LATION
HOLE SIZE 634	WELL DATA	7	SQUEEZE		[] ACID SPOTT	ING
TOTAL DEPTH /32	PACKER DEPTH	_	[]PLUG & AB		[]FRAC	
TO MEDEL III	2711 0717(10)(0		[] PLUG BACI		[] FRAC + NITE	IOGEN
CASING SIZE 4//	SHOTS/FT OPEN HOLE	-	[] MISP. PUM	P	[]	
CASING DEPTH /32 S	The state of the s		[] OTHER		[]	
CASING WEIGHT	TUBING SIZE					
CASING CONDITION		4		PRESSURE	LIMITATIONS	
STIGHTS CONDITION	TUBING DEPTH	-			THEORETICAL	NSTRUCTED
	TUBING WEIGHT	-	SURFACE PIPE			
TREATMENT VIA	TUBING CONDITION	-	ANNULUS LONG	STRING		
est, circ	- non 45x Gel	1/16/11	TUBING	/ , 		() ; /
INSTRUCTION PRIOR TO				1 10 136	¿ to ame	
50/50 54 5%		Clean	7/20	pampeo	1 160 51	
rushed out I've		111(a) 1.	3.5 PP6	- Stut	DOWN -	
/ AUTHORIZATION T	A TEL	TITLE	displaced	to 6071.	om A fet s	hoe JHU
Landed plus	@ //oo#	Υ	- 1 -1	1	DATE	-
My		CIRC.	CMy 70	- Surfac	2	
TIME STAGE AM / PM	BBL'S INJ RATE PUMPED	PROPPANT PPG	SAND/STAGE	PSI		
					BREAKDOWN PR	FOOLING
					DISPLACEMENT	ESSURE
				***************************************	MIX PRESSURE	
					MIN PRESSURE	
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					ISIP	
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