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Kansas Corporation Commission Oil & Gas Conservation Division

ORIGINAL

Form ACO-1 September 1999 Form Must Be Typed

WELL COMPLETION FORM KCC WICHITA WELL HISTORY - DESCRIPTION OF WELL & LEASE

Operator: License # 33074 Name: Dart Cherokee Basin Operating Co., LLC	
Name: Dart Offerokee Basin Operating Co., LEC	API No. 15 - 125-30631-00-00 County: Montgomery
Address: P O Box 177	NE_NW_SE_Sec14_Twp32_SR15_7 East West
City/State/Zip: Mason MI 48854-0177	2148' FSL feet from S / N (circle one) Line of Section
Purchaser: Oneok	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	(circle one) NE SE NW SW
Contractor: Name: McPherson	00.44
License: 5675	Charakaa Basin Caal Caa Araa
Wellsite Geologist: Bill Barks	Producing Formation: Penn Coals
Designate Type of Completion:	Elevation: Ground: 779' Kelly Bushing:
New Well Re-Entry Workover	Total Depth: 1326' Plug Back Total Depth: 1323'
Oil SWD SIOW Temp. Abd.	Amount of Surface Pipe Set and Cemented at 22 Feet
✓ Gas ENHR SIGW	Multiple Stage Cementing Collar Used? ☐ Yes ✓ No
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 tosx cmt.
Well Name:	
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan /// # L KK 6/22
Deepening Re-perf Conv. to Enhr./S	, , , , , , , , , , , , , , , , , , , ,
Plug Back Total Dep	ppm 1 laid voiding bis
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.:
9-7-04 9-10-04 9-15-0 Spud Date or Date Reached TD Completion Da	Quarter Sec Twp. S. R East West
Recompletion Date Recompletion Date Recompletion Date	
Kansas 67202, within 120 days of the spud date, recompletic Information of side two of this form will be held confidential for a 107 for confidentiality in excess of 12 months). One copy of all w TICKETS MUST BE ATTACHED. Submit CP-4 form with all plu	iled with the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, workover or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. riod of 12 months if requested in writing and submitted with the form (see rule 82-3-ine logs and geologist well report shall be attached with this form. ALL CEMENTING ed wells. Submit CP-111 form with all temporarily abandoned wells.
All requirements of the statutes, rules and regulations promulgate herein are complete and correct to the best of my knowledge.	o regulate the oil and gas industry have been fully complied with and the statements
(B. M. A.	
Signature: Delle Uswald	KCC Office Use ONLY
Title: Admn & Engr Asst Date: 12-1-C	Letter of Confidentiality Attached
Subscribed and sworn to before me this 154 day of Decer	If Denied, Yes Date:
3,6 <u>7,6</u>	Wireline Log Received
20 <u>04 - 20</u> 00	Geologist Report Received
Notary Public Prant & March 1997	L. WELTON UIC Distribution
Date Commission Expires:	lic - Michigan m County

Operator Name: Dart C	Cherokee Basii	n Operati	ing Co., LLC	Lease N	ame:_S	Sullivan		Well #: C3-	-14
Sec. 14 Twp. 32	s. R. 15	✓ East	West	County: _	Mont	gomery			
NSTRUCTIONS: Show ested, time tool open ar emperature, fluid recove lectric Wireline Logs su	nd closed, flowing ery, and flow rates	and shut-i if gas to s	in pressures, w surface test, alc	vhether shut ong with fina	-in pres	ssure reached st	atic level, hydros	tatic pressure	es, bottom hole
rill Stem Tests Taken (Attach Additional She	ets)	Ye:	s √.No		Lo	og Formation	n (Top), Depth an	d Datum	✓ Sample
amples Sent to Geolog	•	☐ Ye:	s √ No		Name	9		Тор	Datum
ores Taken	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Ye:			See /	Attached		Dr-	
lectric Log Run		✓ Ye:	- ,					WECE	IVED
(Submit Copy)								DEC no	1000
st All E. Logs Run:							i	````	2004
High Resolution Co Dual Induction	mpensated De	ensity Ne	utron &				٨	CC WI	EIVED 2004 CHITA
· · · · · · · · · · · · · · · · · · ·		Report	CASING R		Nev	w Used rmediate, production	on. etc.		
Purpose of String	Size Hole Drilled	Size	Casing (In O.D.)	Weight Lbs. / Ft		Setting Depth	Type of Cement	# Sacks Used	Type and Percen Additives
Surf	11"	Seri	8 5/8"	LDS.7 Ft		22'	Class A	4	Additives
Prod	6 3/4"		4 1/2"	9	9.5#	1323'	50/50 Poz	170	See Attached
			ADDITIONAL (CEMENTING	/ SQUI	EEZE RECORD			
Purpose: Perforate Protect Casing Plug Back TD Plug Off Zone	Depth Top Bottom	Туре с	of Cement	#Sacks Us	ed		Type and Per	cent Additives	
Shots Per Foot			- Bridge Plugs				ure, Shot, Cement S		d Depth
	Specily F	ootage of Ea	ach Interval Perfo	See Attac	ched	· (Amo	uni and Kind Of Male	nai Oseuj	Бериг
				111111111111111111111111111111111111111					
TUBING RECORD	Size ? 3/8"	Set At 1301		Packer At NA		Liner Run	Yes ✓ No		· L
eate of First, Resumed Pro	duction, SWD or En	hr. F	Producing Metho		Flowing	✓ Pumping	Gas Lift	Othe	er (Explain)
Stimated Production		Bbls.	Gas M	1cf	Water	Bbl	s. Gas	s-Oil Ratio	Gravity
Per 24 Hours	NA		7			61		NA	NA
isposition of Gas	METHOD OF CO	OMPLETION	1			Production Interva	1		
Vented ✓ Sold [Used on Lease ACO-18.)	آ	Open Hole Other (Specify	Perf.	Du	ually Comp.	Commingled		

Dart Cherokee Basin Operating Co LLC #33074 Sullivan C3-14 API #15-125-30631-00-00 NE NW SE Sec 14 T32S-R15E Attachment to ACO-1 Well Completion Form

Shots Per Foot	Perforation Record	Acid, Fracture, Shot, Cement Squeeze Record	Depth
4	1098.5'-1100'	300 gal 10% HCl, 2310# sd, 270 BBL fl	
4	1018'-1020'	300 gal 10% HCl, 3035# sd, 290 BBL fl	
4	935'-938.5'	500 gal 10% HCl, 12 ball sealers, 3760# sd, 235 BBL fl	
4	848'-850'	300 gal 10% HCl, 1670# sd, 235 BBL fl	
4	805.5'-807.5'	300 gal 10% HCl, 2820# sd, 265 BBL fl	
4	780.5'-782'	300 gal 10% HCl, 1895# sd, 249 BBL fl	
4	760'-763.5'	300 gal 10% HCl, 5690# sd, 345 BBL fl	

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McPherson Drilling LLC Drillers Log

 Rig Number:
 1
 S. 14
 T. 32
 R. 15 E

 API No.
 15- 125-30631
 County:
 Montgomery

 Elev.
 779'
 Location:

Operator:

Dart Cherokee Basin Operating Co. LLC

Address:

3541 CR 5400

Independence, KS 67301

Well No:

Spud date:

C3-14

Lease Name:

Sullivan

Footage Location:

2148 ft. from the

South

Line

Line

1759 ft. from the

East

Drilling Contractor:

. McPherson Drilling LLC

Date Completed:

9/7/2004 9/10/2004 Geologist:

Total Depth:

1326'

Casing Record			Rig Time:	
	Surface	Production	,	· · · · · · · · · · · · · · · · · · ·
Size Hole:	11"	6 3/4"		
Size Casing:	8 5/8"			ű
Weight:	20#			• •
Setting Depth:	22'	McPherson		
Type Cement:	Port			
Sacks:	4	McPherson	Driller - Andy Coats	, ,

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KCC WICHITA	
Comments:	
start injecting @ 280'	

Gas Tests:

Well Log								
Formation	Тор	Btm. '	Formation	Тор	Btm.	Formation	Тор	Btm
soil	~ 0	2	2nd Oswego	731	751			
sand	2	8	Mulky	751	758		,	
shale	. 8	98	3rd Oswego	758	764			
sand	98	111	shale	764	784			
sand shale	111	201	coal	784	785			
lime	201	215	shale	785	810			
shale	215	240	coal	810	813			
sand shale	240	398 wet	sand	813	824			
lime	398	425	shale	824	853			* at
shale	425	441	coal	853	855			
lime	441	457	shale	855	933			
sand shale	457	459	coal	933	935			
lime	459	462	shale	935	1018			
shale	462	468	coal	1018	["] 1020			
lime	468	478	shale	1020	- 1100			
sand shale	478	530	coal	1100	1102			
sand	530	541	sand shale	1102	1137			
shale	541	601	coal	1137	1139			
coal	601	603	shale	1139	1174			
shale	603	604	coal	1174	1177			
pink	604	625	sandy shale	1177	1180			
shale	625	691	Misissippian	1180	1326			
1st Oswego	691	724		_				
Summit	724	731			•			

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

TICKET NUMBER / -/1/130
LOCATION BUNCLE
FOREMAN Jeff Gribar

TREATMENT REPORT & FIELD TICKET

'				CEMEN	l T			
DATE	CUSTOMER#	· WEL	L NAME & NUM	BER	SECTION	TOWNSHIP	RANGE	COUNTY
9-10-04	2368	Sulli VA.	1 (3-	119	14	.32	15	MG
CUSTOMER D	207							
1	MRI				TRUCK#	DRIVER	TRUCK #	DRIVER
MAILING ADDRI	ESS		1		289	Coope		
		<u> </u>			124	gry		
CITY		STATE	ZIP CODE	· :	285	Jase B		
					202	Carl		
JOB TYPE	45	HOLE SIZE	63/4	HOLE DEPTH	1326	CASING SIZE & V	VEIGHT	- 10.54
CASING DEPTH	1323	DRILL PIPE		_TUBING			OTHER	
SLURRY WEIGH	IT 13-5	SLURRY VOL_		WATER gal/s	k	CEMENT LEFT in	CASING	0-
DISPLACEMENT		DISPLACEMEN	T PŞI	, MIX PSI		RATE	·	·
REMARKS: K	an 2 sx	gel/ fu	lls ch	ead of 1	10 BBC +	camer Lo	Howed	64
10BBL	Clean 1	420 +	est.	cies	- punse	d 170 s	* DATH	Phix
W/hulls	@ 13.5	PP6-	- shu	1 1	11 .1	hed out	/ines	+ pump -
drown &	plus - a	lisplace	1 to 65	Hom +	set st	we - SH	at IN-	
	10	γ,			/	3		
			IRU.	cont.	to cuia	lace -	- 1	CEIVED
			,		300		ner ner	N & 200%
							3	0.0.5000
					, , , , , , , , , , , , , , , , , , ,	1 2	2 KCC	WICHITA
						10		
ACCOUNT CODE	QUANITY	or UNITS	DE	SCRIPTION of	SERVICES or PRO	/* (UNIT PRICE	TOTAL
5401		1	PUMP CHARG	E 201	NGSTRI	NEW		710.00

CODE	QUANITY or UNITS	DESCRIPTION of SERVICES or PRODUCT	UNIT PRICE	TOTAL
5401	/	PUMP CHARGE LONGSTRING		710.00
5436	48 m.	MILEAGE		1/2.80
5407	MIN	BULK TRK		225,00
5501C	4 142	TRANSPORT		336,00
55020	4 Hp	80 VAC		312,00
1124	170 sx	5%50 cement X		1173,00
1110	175X	6/LSONITE +		345.95
11.11	400#	SAC+ X		104,00
1118	5 sx	686		62.00
1107	3 5×	Flo Seal X		120,00
1105	354	HULLS X		40.80
1123	5400, GAZ	City H20		62,10
4404	/ Da.	41/2 Noubber plus		35,00
1238	1642	30AP		31.50
1205	11/2 GAL	131-0108		35.48
	- The state of the			
		·		
			,	
		1	SALES TAX	102.97
		10/01	ESTIMATED	3808.60