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RECEIVED KANSAS CORPORATION COMMISSION

Kansas Corporation Commission Oil & Gas Conservation Division

Form ACO-1 September 1999 Form Must Be Typed

SEP 0 9 2008

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

Form	Must Be Ty
9/2	8/10

ORIGINAL

CONSERVATION DIVISION Operator: Licewichter RSU74	AP! No. 15 - 205-27553-00-00
Name: Dart Cherokee Basin Operating Co., LLC	County, Wilson
Address: P O Box 177	
City/State/Zip: Mason MI 48854-0177	660' FSL feet from S / N (circle one) Line of Section
Purchaser: Oneok	4620' 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 CONSIDEATION	(circle one) NE SE NW SW
Contractor: Name: McPherson	Lease Name: B Neill et al Well #: D1-34
License: 5675	Field Name: Cherokee Basin Coal Gas Area
Wellsite Geologist: Bill Barks	Producing Formation: Penn Coals
Designate Type of Completion:	Elevation: Ground: 878' Kelly Bushing:
New Well Re-Entry Workover	Total Depth: 1340' Plug Back Total Depth: 1331'
Oil SWD SIOWTemp. 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 Tollows TOENTIAL	If Alternate II completion, cement circulated from
Onerator:	feet depth to sx cmt.
Well Name:	
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan AHTI WH (1-35-08)
Deepening Re-perf Conv. to Enhr./SWD	Chloride content NA ppm Fluid volume 210 bbls
Plug BackPlug Back Total Depth	Dewatering method used_Empty w/ vac trk and air dry
Commingled Docket No	
Dual Completion Docket No	Location of fluid disposal if hauled offsite:
Other (SWD or Enhr.?) Docket No	Operator Name: Dart Cherokee Basin Operating Co., LLC
5-19-08 5-20-08 7-8-08	Lease Name: Porter et al D1-9 SWD License No.: 33074
5-19-08 Spud Date or Recompletion Date Date Reached TD Recompletion Date Recompletion Date Recompletion Date	Quarter_SW_Sec. 9 Twp. 30 S. R. 15 ✓ East West County: Wilson Docket No.: D-28773
INSTRUCTIONS: An original and two copies of this form shall be filed with 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.	r 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 regulat nerein 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: Clare Color	KCC Office Use ONLY
Title: Enay (Jelk Joate: 9-8-08	Letter of Confidentiality Attached
Subscribed and sworn to before me this 8 day of Sustemble	If Denied, Yes Date:
20:08	Wireline Log Received
	, Geologist Report Received
Notery Public: Total A X. Color R. ALLCO	OCK UIC Distribution
Date Commission Expires: 3-5-2011 Notary Public - Mi	nty 8
acting in lengham My Commission Ex March 05, 2011	(pires

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Operator Name: Dart C	Cherokee Basir	Operat	ing Co., LLC	Leas	e Name: B	Neill et al		Well #: D1-	34
Sec. 34 Twp. 29					y: Wilso				
INSTRUCTIONS: Show tested, time tool open are temperature, fluid recover Electric Wireline Logs su	nd closed, flowing ery, and flow rates	and shut- if gas to s	in pressures, v surface test, ale	hether song with	hut-in pres	sure reached s	tatic level, hydrosi	atic pressure	es, bottom noie
Orill Stem Tests Taken		Ye	s ✓ No		Lo	g Formatio	n (Top), Depth and	d Datum	✓ Sample
(Attach Additional She Samples Sent to Geolog Cores Taken Electric Log Run	·	☐ Ye Ye ✓ Ye	s ✓ No		See A	Attached		Тор	Datum
(Submit Copy) List All E. Logs Run:						IDENTIAL	KANSAS CORPO	_	Þ
High Resolution Co Dual Induction	ompensated De	ensity Ne	eutron &		SEP	0 8 2008 (CC	CONSERVA) 9 2008 Ition bivisica Hita, ks	
		Penor	CASING F			v Used mediate, producti	on, etc.		
Purpose of String	Size Hole Drilled	Size	e Casing (In O.D.)	We	eight . / Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives
Surf	11"		8 5/8"		24#	43'	Class A	8	
Prod	6 3/4"		4 1/2"		9.5#	1335'	Thick Set	140	See Attached
			ADDITIONAL	CEMENT	ING / SQU	EEZE RECORD			
Purpose: —— Perforate —— Protect Casing —— Plug Back TD —— Plug Off Zone	Depth Top Bottom	Туре	of Cement	#Sack	s Used		Type and Pe	rcent Additives	
Shots Per Foot	PERFORATION	ON RECOR	D - Bridge Plug	s Set/Type	e	Acid, Frac	eture, Shot, Cement S	Squeeze Recor	d Depth
6	Specify F	ootage of E	Each Interval Perf		- 1174.5'	<u>.</u>	0 gal 15% HCl, 2		
6				9	05' - 908'	10	0 gal 15% HCl, 6	020# sd, 135	BBL fl
TUBING RECORD	Size 2 3/8"	Set At 1264	4'	Packer N		Liner Run	Yes ✓ No		
Date of First, Resumed Pro	oduction, SWD or En 12-08	hr.	Producing Method	od	Flowing	✓ Pumpir	ng Gas Lift	Othe	er (Explain)
Estimated Production Per 24 Hours		Bbls.	Gas 16	Mcf	Wate	r ві 61	bls. Ga	s-Oil Ratio	Gravity NA
Disposition of Gas	METHOD OF C					Production Inter	val		
Vented ✓ Sold [Used on Lease		Open Hole Other (Speci	Pe	rf. D	ually Comp.	Commingled		

MCPRerson Drilling LLC Drillers Log

B NEILL ET AL

 Rig Number:
 1
 S. 34
 T. 29
 R. 14E

 API No.
 15 205-27553
 County:
 WILSON

 Elev.
 878
 Location:
 C SW SW

Operator: Dart Cherokee Basin Operating Co. LLC

Address: 211 W Myrtle

Footage Location:

Independence, KS 67301

D4 04

Well No: D1-34 Lease Name:

660 ft. from the SOUTH Line

4620 ft. from the EAST Line

Drilling Contractor: McPherson Drilling LLC

Spud date: .05/19/2008 Geologist:

Date Completed: .05/20/2008 Total Depth: 1340

Casing Record			Rig Time:	
	Surface	Production		
Size Hole:	11"	6 3/4"		
Size Casing:	8 5/8"			:
Weight:	20#			
Setting Depth:	42	McPherson		
Type Cement:	Portland	ļ	Driller:	ANDY COATS
Sacks:	8	McPherson		

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	KCC
	ments:
Start	injecting @

Gas Tests:

				Well Log				
Formation	Тор	Btm.	Formation	Тор	Btm.	Formation	Тор	Btm.
soil	0	14	shale	965	981			
shale	14	23	coal	981	983			
lime	23	100	shale	983	1041			
shale	100	240	coal	1041	1042			
wet sand	240	304	shale	1042	1054			
shale	304	378	coal	1054	1056			
lime	378	481	shale	1056	1077	KANSAS CORPORATION CO	⋧	
shale	481	558	coal	1077	1078		<i>S</i>	
lime	558	569	shale	1078	1091			_
shale	569	650	coal	1091	1093		SEP 09 2008 CONSERVATION DIVIN	<i>₫</i>
lime	650	655	shale	1093	1160	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	8	8
sand shale	655	721	coal	1160	1162	A 8 8 0	0 0	<u>કુ</u>
shale	721	808	shale	1162	1201	ر کی		
coal	808	809	coal	1201	1203	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	<i>y</i> § _	
shale	809	812	shale	1203	1210	25	0	
pink lime	812	839	Mississippi	1210	1340			
shale	839	865						
oswego	865	892						
summit	892	901						
oswego	901	906						
mulky	906	911						
oswego	911	914						
shale	914	963						
coal	963	965						

F CONSOLIDATED OIL WELL SERVICES, LLC P.O. BOX 884, CHANUTE, KS 66720 620-431-9210 OR 800-467-8676



TICKET NUM	BER		<u> 14054</u>	
LOCATION_	Eu	ceks		
CODEMAN	-	CA.		

TREATMENT REPORT & FIELD TICKET

CEMENT

DATE	CUSTOMER #	WELL NAME & NUMBER			SECTION	TOWNSHIP	RANGE	(3)MpQT3
5-21-08	2368	Neill	R D1-34					Wilson
CUSTOMER				}				
Dart	Cherokee	Basin			TRUCK#	DRIVER	TRUCK#	DRIVER
MAILING ADDR	ESS			6.	520	Cliff		
211	w. myst	le		Gur Vones	515	Jeine		
CITY		STATE	ZIP CODE					
Indepen	dence	Ks	67301					·
JOB TYPE		HOLE SIZE		_ HOLE DEPTH	1340'	CASING SIZE & W	EIGHT 44	4 9.50
CASING DEPTH	J J_1	DRILL PIPE					OTHER	
SLURRY WEIGI	HT_13.2#	SLURRY VOL	43881	WATER gal/s	k <u> 8</u>	CEMENT LEFT in	CASING 0'	
DISPLACEMEN		DISPLACEME	NT PSI_600	MIX PS1	20 lings Py	RATE		
REMARKS: S	safety Meet	ina: Ria	up to 4%	" Carm	. Brask (Circulation	w/ 25 861	Water.
						OBBI SOAP Y		
Mixed	140sts .	Thick Set	Cement	W/ 8# K	Col-Seel C	13.24 Pag	Wasi	out
Aumo						BLI Water		
Aesure						5mins		
						Slumy to		
							ob Compi	
			<u>, ,, , , , , , , , , , , , , , , , , ,</u>					

ACCOUNT CODE	QUANTITY or UNITS	DESCRIPTION of SERVICES or PEODUCT	UNIT PRICE	TOTAL
5401		PUMP CHARGE	875.00	875.00
5406	40	MILEAGE HIS S	3.45	138.00
1126A	140sks	Thick Set Comental OF	16.20	2268.00
IIIOA	1120*	Thick Set Cement & Sun	.40 +	448. W
		the No		
1118A	200#	Gel- Flush	.16#	32.00
1195	50*	Hull	.37 "	1850
5407		Ton-Milrage	m/c	300.00
4404		44 Top Rubbar Ply	42.00	42.00
1143	154	5040	36.55	36.85
1140	2901	Bi-cide	27.70	55.40
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		Thenk Ka! KEC	sub Tabel	4213.75
		6.5%		176.99
		Λοοιλί	ESTIMATED	

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