

Date Commission Expires:

## KANSAS CORPORATION COMMISSION RIGINAL OIL & GAS CONSERVATION DIVISION

Form ACO-1 September 1999 Form Must Be Typed

NOV 2 0 2006

KCC WICHITA

### WELL COMPLETION FORM **WELL HISTORY - DESCRIPTION OF WELL & LEASE**

Operator: License #_33074	API No. 15 - 205-26591-00-00
Name: Dart Cherokee Basin Operating Co., LLC	County: Wilson
Address: P O Box 177	· · · · · · · · · · · · · · · · · · ·
City/State/Zip: Mason MI 48854-0177	<u>SW_SW_SW_Sec9_Twp30_SR15</u> East West
Oneok	185' FSL feet from S / N (circle one) Line of Section
	5124' FEL feet from E / W (circle one) Line of Section
Operator Contact Person: Dott Goward	Footages Calculated from Nearest Outside Section Corner:
	(circle one) NE SE NW SW
Contractor: Name: McPherson	Lease Name: Porter et al Well #: D1-9 SWD
License: 5675	Field Name: Cherokee Basin Coal Gas Area
Wellsite Geologist: Bill Barks	Producing Formation: Penn Coals
Designate Type of Completion:	Elevation: Ground: 994' Kelly Bushing:
New Well Re-Entry Workover	Total Depth: 1715' Plug Back Total Depth: 1599'
Oil SWD SIOW Temp. Abd.	Amount of Surface Pipe Set and Cemented at 45 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 to w/sx cmt.
Well Name:	Drilling Fluid Management Plan SUAN 146-7(1)
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan Syn J 9 750 9 (Data must be collected from the Reserve Play
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:
7-27-06 8-2-06 8-8-06	Lease Name: License No.:
Spud Date or Date Reached TD Completion Date or	Quarter Sec Twp. S. R East West
Recompletion Date Recompletion Date	County: Docket No.:
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
All requirements of the statutes, rules and regulations promulgated to regulate terein 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: May Con	KCC Office Use ONLY
itle: Engr Clerk pate: 11-17-06	Letter of Confidentiality Attached
0	If Denied, Yes Date:
	Wireline Log Received
amanda L. Eilert	Geologist Report Received
lotary Public: WWW. L. Cylor	UIC Distribution RECEIVED
	- '-V-IVLU

AMANDA L. EIFERT
NOTARY PUBLIC, STATE OF MI
COUNTY OF LIVINGSTON
MY COMMISSION EXPIRES Oct 7, 2012

Ingham

ACTING IN COUNTY OF

Operator Name: Dai	t Cherokee Basi	n Operatin	g Co., LL	C Lease	Name:_	Porter et al	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Well #: D1-	9 SWD	
Sec9 Twp3	30_s. R. 15_	✓ East	West	County	Wils					
INSTRUCTIONS: Ships tested, time tool oper temperature, fluid rec Electric Wireline Logs	n and closed, flowing covery, and flow rates	g and shut-in s if gas to su	pressures, r rface test, a	whether sh long with fi	ut-in pre	essure reached s	tatic level, hydros	static pressure	es, bottom	hole
Drill Stem Tests Take		Yes	✓ No		L	og Formatio	n (Top), Depth ar	nd Datum	. ✓ Sa	ample
Samples Sent to Geo	logical Survey	Yes	√ No		Nam	е		Тор	D	atum
Cores Taken	,	Yes	√ No		See	Attached				
Electric Log Run (Submit Copy)		✓ Yes	No						MOI	$\supset$
List All E. Logs Run:									MU	9
High Resolution	Compensated De	ensity Neur	tron &					NO	)V 17	ବନନନ୍ତ୍ର
Dual Induction	Compensated De	onsity Neur	iioii a					COA	IFIDE	NTIAL
		Bonest of	CASING		Ne			<u></u>		
Purpose of String Size Hole		Size C	Size Casing		ht	ermediate, production, etc.  Setting Type of		# Sacks T		nd Percent
Drilled		Set (In		Lbs./		Depth	Cement	Used	Add	ditives
Sur			8 5/8" 5 1/2"		24# 15.5#	45' 1602'	Class A Thick Set	225	See Att	
1100	3 0 1/2		J 1/2		10.0#	1002	, THICK Set	225	See Au	acried
		Α	DDITIONAL	CEMENTIN	IG / SQL	JEEZE RECORD				
Purpose:	Depth Top Bottom	Type of 0	Cement	#Sacks I	Used	Type and Percent Additives				-
Perforate Protect Casing Plug Back TD	тор Вошоті									
Plug Off Zone										
Shots Per Foot	PERFORATION	ON RECORD -	Bridge Plug	Set/Type		Acid. Fract	ure, Shot, Cement S	Squeeze Recor	4	
Shots Per Foot		ootage of Each				(Amount and Kind of Material Used) Depth				
Open Hole				1617' -	1715'		2520 gal 28	% HCI, 1260	0 gal fl	- W-6/-
						<del></del> -				
-						<del></del>				
		<u></u>	18.11					·		
TUBING RECORD	Size 2 7/8"	Set At 1563'		Packer At		Liner Run	Yes ✓ No	*****		
Date of First, Resumed			oducing Metho		Flowing	✓ Pumping	Gas Lift	Othe	r (Explain)	
Estimated Production Per 24 Hours	<del></del>	Bbls.		Acf	Wate	r Bbl		s-Oil Ratio		Gravity
Disposition of Gas	METHOD OF CO	OMPLETION	NA			NA Production Interva	al	NA		NA
Vented Sold	Used on Lease		Open Hole	D	-	_	_			
(If vented, Sur		_	Open Hole Other (Specify	Perf. ()		ually Comp.	Commingled		EAC	
								-	ECE	VED

NOV 2 0 2006

KCC WICHITA

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

Rig Number: S. 9 T. 30 R. 15 E API No. 15- 205-26591 County: WL Elev. 994 Location:

Operator: Dart Cherokee Basin Address: 211 W Myrtle

Independence, KS 67301

Well No: D1-9 SWD

Lease Name:

Porter

Footage Location:

185 ft. from the

5124 ft. from the

South East

Line

Line

Drilling Contractor:

McPherson Drilling LLC

Spud date:

7/27/2006

Geologist:

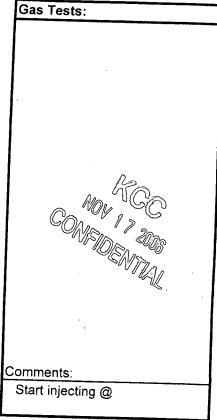
Date Completed:

7/31/2006

Total Depth:

1665

Casing Record			Rig Time:				
	Surface	Production					
Size Hole:	11"	7 7/8"					
Size Casing:	8 5/8"		- I				
Weight:	20#	1.					
Setting Depth:	45	McPherson					
Type Cement:	Portland		Driller:	Andy Cooks			
Sacks:	8	McPherson	Briller.	Andy Coats			



Farmati	<del></del>			Well Log				
Formation	Тор	Btm.	Formation	Тор	Btm.	Formation	Тор	Btm
Soil	0	. 3	Shale	1049	1092	- I dimetron	тор	Bun
Lime	3	120	Coal	1092	1093			
Shale	120	310	Shale	1093	1116			
Sand	310	360	Coal	1116	1118			
Sand Shale	360	419	Shale	1118	1160			
_ime	419	443	Coal	1160	1162			
Shale	443	457	Shale	1162	1265			
ime	457	520	Coal	1265	1267			
Shale	520	550	Shale	1267	1303	,		
.ime	550	573	Coal	1303	1304			
Shale	573	790	Shale	1304	1312			
ime	790	813	Mississippi	1312	1485			
Shale	813	873	Green Shale	1485	1495	1		
Pink	873	894	Lime	1495	1538			
shale	894	934	Black Shale	1538	1547			
swego	934	961	Arbuckle	1547	1615			
ummit	961	968	Brake	1615	1617			
swego	968	975	Lime	1617	1660			
lulkey	975	980	Brake	1660	1663	·		
swego	980	982	Lime	1663	1665			
hale	982	1028		,000	1000	1		
oal	1028	1029						
nale	1029	1047						
oal	1047	1049					RE(	CEIVI
							NOV	2 0 20

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Rig Number: 2 S. 9 T. 30 R. 15 E API Ño. 15-205-26591 County: WL Elev. 994 Location:

Operator:

Dart Cherokee Basin

Address:

211 W Myrtle

Independence, KS 67301

Well No:

D1-9 SWD REDRILL Lease Name:

Porter

Footage Location:

185

South

5124

ft. from the East

Line Line

**Drilling Contractor:** 

McPherson Drilling LLC

Spud date: Date Completed:

8/2/2006 8/3/2006 Geologist:

Total Depth: 1715

ft. from the

Casing Record	1		Rig Time:	
	Surface	Production		
Size Hole:	11"	7 7/8"		
Size Casing:	8 5/8"			
Weight:	20#		ŀ	
Setting Depth:	45	McPherson		
Type Cement:	Portland		Driller:	Andy Coats
Sacks:	8	McPherson		Andy Coals

Gas Tests:	
KCC NOV 1 7 2006 CONFIDENTIAL	
Start injecting @	

	Well Log									
Formation	Тор	Btm.	Formation	Тор	Btm.	For	mation	Тор	Btm	
rD	1665	1715								
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NOV 2 0 2006

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



TICKET NUMBER 10400

LOCATION <u>Eureka</u>

FOREMAN KEVIN MCCoy

# TREATMENT REPORT & FIELD TICKET CEMENT

DATE	CUSTOMER#	V V	ELL NAME & NUMBER SECTION			TOWNSHIP	RANGE	COUNT
8-4-06 CUSTOMER	2368	PORTE	R D1-9	SWD				Wilson
	art Cherok	va. Ro						10072507
MAILING ADDR	RESS	ice On	3/2/	Gus	TRUCK #	DRIVER	TRUCK #	DRIVE
211	w. myeth	'a		Jones				
CITY	w. myx12	STATE	ZIP CODE	R19 1	442	JERRID	<u></u>	
Indepe	endence.	KS	67301	1	<del></del>	ļ		
JOB TYPE LO	4.	HOLE SIZE	77/8	J	1717			
CASING DEPTH		DRILL PIPE		HOLE DEPTH		CASING SIZE	& WEIGHT <u>51/2</u>	15,30 4
SLURRY WEIGI		_	159 BBL	_TUBING_234		·· <u>··</u>	OTHER	
			ENT PSI 650		2.0		in CASING 0	
		240 1 A	L ('05)	MIX PSI 000	737	RATE		
BAN 231	AFETY Meet	1000	a Chair	OPEN MORE	PACKER W	PORT COL	lar Sèt @	1602'
Hend. 7	18 Tubing w/	L FROS	d a crosing	7002 70	1602 . Rig	up 102	18 Tubing	w/wash
Tubino 1	Sump 20 Bb	CASIAN	TO FOR B	713729 8	Ubing LOA	ded. Clo	se Annul	95 OF
225 SKS	Resh water.	mix Co	ment and a	THE TO	the former	5 BbL 2	ye water.	MIXed
ACCOUNT	WAY. BACK		70 000 1770	- cong wa	y, CASING C	. RAW. PULC	Tubmo, Jo	6 Camplete
CODE	downing	A ONIIS		SCRIPTION OF S	ERVICES or PRO	UNIT PRICE	TOTAL	
5401			PUMP CHARGE				800.00	800.00
5406	40		MILEAGE /5	well of	3		3.15	126.00
		<del></del>	<del></del>					12000
//3/	225 SX		60/40 Po.	zmix Cen	revt		9-35	2103.75
1110 A	1125 #		Kol-Seal	5 * per	15k		, 36 *	405.00
1118 A	775 #		Gel 4%	, >			.14 *	
1102	400 #		CACLE 2	%			.64 *	108.50
							.87	256.00
5407	9.67 70	NS	Tow Miles	age Buch	TRUCK		MIC	020
							111/6	275.00
1118 A	-200 W		Gel flus	6		<del></del>	. 14 #	
							1 . 19 -	28-00
1238	1991	<u>'</u>	SOAP					
			SOAP BI-CIde				33.75	33.75
1238	1996		SOAP BI-CIde					
1238	1996		SOAP BI-CIde				33.75	33.75
1238	1996		SOAP BI-CIde				33.75	33.75
1238	1996		SOAP BI-CIDE				33.75	33.75
1238	1996		SOAP BI-CIde				33.75 25.35	33.75 50.70
1238	1996		SOAP BI-CIDE	: You		6,3%	33.75 25.35 Sub total	33.75 50.70 4186.70
1238	2 940		BI-Cide	You W		6.3%	33.75 25.35	33.75 50.70

RECEIVED

NOV 2 0 2006

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