# CONFIDENTIAL

### KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

5/12/10

Form ACO-1 September 1999 Form Must Be Typed

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

Operator: License # _3	33074		API No. 15 - 205-27422-00-00
Name: Dart Cheroke		Co., LLC	County: Wilson
Address: P O Box 17			NENENW_Sec35_Twp29_S. R14_
City/State/Zip: Mason	Mi 48854-0177		•
Purchaser: Oneok			3100' FEL feet from E / W (circle one) Line of Section
Operator Contact Person	<sub>n:</sub> Beth Oswald		Footages Calculated from Nearest Outside Section Corner:
Phone: ( <u>517</u> ) <u>24</u> 4	4-8716		(circle one) NE SE NW SW
Contractor: Name: Mcl	Pherson		Lease Name: B Neill et al Well #: A2-35 SWD
License: 5675		PENTIAL	Field Name: Cherokee Basin Coal Gas Area
Wellsite Geologist: Bill	Barks (	ONFIDENTIAL	Producing Formation: Penn Coals
Designate Type of Comp	oletion:	MAY 1 2 2000	Elevation: Ground: 891' Kelly Bushing:
New Well	Re-Entry	Workover ACC	Total Depth: 1670' Plug Back Total Depth: 1670'
Oil S\	WDslow _	Temp. Abd.	Amount of Surface Pipe Set and Cemented at 40 Fee
Gas Et	NHRSIGW		Multiple Stage Cementing Collar Used? ☐Yes ✓N
Ot	ther (Core, WSW, Expl.	, Cathodic, etc)	If yes, show depth setFe
If Workover/Re-entry: O	ld Well Info as follows:		If Alternate II completion, cement circulated from
Operator:			feet depth to w/ sx cm
Well Name:			The state of the s
Original Comp. Date:	Original To	otal Depth:	Drilling Fluid Management Plan Sup NS 6 15 09 (Data must be collected from the Reserve Pit)
Deepening	Re-perf.	_Conv. to Enhr./SWD	Chloride content NA ppm Fluid volume 380 bbls
Plug Back	Plu	g Back Total Depth	Dewatering method used Empty w/ vac trk and air dry
Commingled	Docket No		Location of fluid disposal if hauled offsite:
Dual Completion	Docket No		·
Other (SWD or E	nhr.?) Docket No		Operator Name: <u>Dart Cherokee Basin Operating Co., LLC</u>
2-1-08	2-8-08	0.40.00	Lease Name: Porter et al D1-9 SWD License No.: 33074
	Date Reached TD	2-18-08 Completion Date or	Quarter SW Sec. 9 Twp. 30 S. R. 15 ✓ East Wes
Recompletion Date		Recompletion Date	County: Wilson Docket No.: D-28773
INSTRUCTIONS: And	original and two copies	of this form shall be filed wi	th the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita,

INSTRUCTIONS: An original and two copies of this form shall be filed with the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, Kansas 67202, within 120 days of the spud date, recompletion, workover or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. Information of side two of this form will be held confidential for a period of 12 months if requested in writing and submitted with the form (see rule 82-3-107 for confidentiality in excess of 12 months). One copy of all wireline logs and geologist well report shall be attached with this form. ALL CEMENTING TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells. Submit CP-111 form with all temporarily abandoned wells.

di requirements of the statutes, rules and re	egulations promulgated to regulate the of	ii and gas industry nave bee	an fully complied with and the statements
erein are complete and correct to the best of	fmy knowledge.		
Signature:	YCOTTE	кс	C Office Use ONLY
Fran Clark	6:17:08	-	

Subscribed and sworn to before me this 12 day of May,

20.08

Notary Public: Brandy R Olleger BRANDY R ALLCOCK

Date Commission Expires

BRANDY R. ALLCOCK

Notary Public - Michigan

Jackson County

My Commission Expires

March 05, 2011

Letter of Confidentiality Attached

If Denied, Yes Date:

RECEIVED

Wireline Log Received KANSAS CORPORATION COMMISSION

Geologist Report Received

UIC Distribution MAY 1 5 2008

CONSERVATION DIVISION WICHITA, KS

Operator Name: Dar	t Cherokee Basi	n Operating Co., LL	C Lease Name	B Neill et al		. Well #: <u>A2</u>	-35 SWD
Sec. 35 Twp. 2	9 s. R. 14	✓ East West	County: Wil	son		,,	
tested, time tool open temperature, fluid rec	and closed, flowing overy, and flow rate	and base of formations p g and shut-in pressures, s if gas to surface test, a inal geological well site i	whether shut-in palong with final ch	ressure reached	static level, hydro	static pressur	res, bottom hole
Orill Stem Tests Taker (Attach Additional S		☐ Yes ✓ No		Log Formati	on (Top), Depth ar	nd Datum	✓ Sample
Samples Sent to Geo	logical Survey	☐ Yes ✓ No	Na	me		Тор	Datum
Cores Taken Electric Log Run (Submit Copy)		Yes ✓ No ✓ Yes No	Se	e Attached			
list All E. Logs Run:							
High Resolution ( Dual Induction	Compensated D	ensity Neutron & T	AL				
		MAY 1 2 200	18				
		CASING Report all strings set-o	RECORD Nonductor, surface, in	New Used Itermediate, product	ion, etc.		
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weight Lbs. / Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives
Surf	11"	8 5/8"	24#	40'	Class A	35	See Attached
Prod	7 7/8"	5 1/2"	15.5#	1424'	60/40 Pozmi:	230	See Attached
	:						
		ADDITIONAL	CEMENTING / SC	UEEZE RECORD			
Purpose:  Perforate Protect Casing Plug Back TD Plug Off Zone	Depth Top Bottom	Type of Cement	#Sacks Used		Type and Pe	rcent Additives	
Shots Per Foot		ON RECORD - Bridge Plug ootage of Each Interval Perf			ture, Shot, Cement S nount and Kind of Mate		d Depth
Open Hole			1448' - 1670	8' - 1670' 60 BBL 28% HCl, 320 BBL fl			
A							· ·
TUDING							
TUBING RECORD	Size 2 7/8"	Set At 1388'	Packer At 1384'	Liner Run	Yes ✓ No	•	
Date of First, Resumed P	roduction, SWD or Enl	nr. Producing Metho	od Flowir	ng ✓ Pumpin	g Gas Lift	Othe	r (Explain)
Estimated Production Per 24 Hours	Oil E NA	Bbls. Gas NA	Mcf Wat	er Bb NA	ls. Ga	s-Oil Ratio NA	Gravity NA
Disposition of Gas	METHOD OF CO	OMPLETION		Production Interv	al	KAN	RECEIVED SAS CORPORATION C
Vented Sold (If vented, Sum	Used on Lease it ACO-18.)	Open Hole Other (Specif		Dually Comp.	Commingled		MAY 1 5 20

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

13604 TICKET NUMBER LOCATION EURCHA FOREMAN KEVIN MECON

#### TREATMENT REPORT & FIELD TICKET **CEMENT**

DATE	CUSTOMER#	W	ELL NAME & NU	MBER	SECTION	TOWNSHIP	RANGE	COUNTY	
2-14-07 CUSTOMER	2368	B. Ne	LL A2-3	5 swo				W.Csa~	
	Cherokee	RASILI					<b>***</b>		
ALLING ADDRE	SS	Grand	· · · · · · · · · · · · · · · · · · ·	– ear	TRUCK #	DRIVER	TRUCK#	DRIVER	
211				Jones	445	RICK			
CITY	W. MRYTLE	STATE	770.000	Rig 1	515	Jerrid			
Indepen	udence	Ks	ZIP CODE						
			67301						
OB TYPE LOA	A	HOLE SIZE_	748	_ HOLE DEPTH	1670	CASING SIZE & W	EIGHT S A	TI THE	
ASING DEPTH	1424	DRILL PIPE_		TUBING2	Euc		OTHER		
LURRY WEIGH	RRY WEIGHT 14 SLURRY VOL 61 BLC		61 866	WATER gal/sk_ 2.0		CEMENT LEFT In CASING O			
ISPLACEMENT 4 BIC DISPLACEMENT PSI 200		ENT PSI 700	MIX PSI		RATE				
EMARKS: De	Fety Most.	Na! 24	Man' CV -		4 4 :	RAIE			
Day 286	Techno w at	mun d C	Some Tol	porty ar of	en note no	k wall pack	e up Ant	Culture.	
Chart ar da	mules of 2	6 T.	4 - P	Alg ap To	2-12 rusing	· Lond Casm	e cut	and the	
2	V Cara	C PL	· 0/ /0/	et (0/40e	BREAK CIRC	culation of	10 Del 1		
cary / V	TORMER.	S BOL W	re cuaroe.	Mixed 230	SKS 60/46	POZMUK CEN	rent wel 5	W	
7 P	CL AA LAL	42 (P /7	~ / <del>0.0</del> ( \/ //	Id 1.49 I	Icalain	[ N All Con-	1		
- 9///// / ^	TENSOR CAN	129 19 1	100 ASI.	look Close	ed Keleas	a Alacerra			
	TO STON W	man w//	3 60L WAT	<i>TE TAP</i> (2		Mach and			
the Long	WAY. CAS	INO ID	Clean Pu	11 + 6	Shut Co	ing in @ 01	w/ 35	CUMPAC	
Returns	to Sugar	2 7 24	Charles to	Cel and	- DIEF CAS	ing in @ of	al.	Carrent	
	A Cabbase	- / <b>AD</b> (	. STURKY	26 5K5) 7	o Pit. Ji	b Complete.	Rig down	· .	
ACCOUNT	<del></del>	**************************************					,		

		28/ EN ( ) 5/2V	•	
ACCOUNT CODE	QUANTITY or UNITS		UNIT PRICE	TOTAL
5401	/	PUMP CHARGE	+	<del> </del>
5406	40	MILEAGE	875.00	275.00
			3.45	139.00
1131	ASO SKS	60/40 POZMIX COMENT	// 20	
1110 A	1150 4	KOL-SEAL 5 */SK	10-20	4
1118 A	790 *	Gel 4%	- 1/5	<b>11.00</b>
1/02	395 *	CACL 2%	.16	14.5
		Cross An	. 20 *	274.50
5407	9.89 Tons	TON MIKAGE BULK Truck	MIC	300.00
1143	1 946	Soap RECEIVED BIOCHE RANSAS CORPORATION COMMISSION	36.45	
1140	1 916 2 916	Biocide HANSAS CORPORATION CO.	27.70	34. AC
		MAY 15 2008	3,7,7	44,40
		CONSERVATION DIVISION WICHITA KS		
			Sub Total	<b>100</b>
<u> </u>		THANK YOU 6.3%	SALES TAX	20.25
	11/11	890810	ESTIMATED TOTAL	7743.60

AUTHORIZATION\_\_\_\_

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

TICKET NUMBER	13492
LOCATION EUROPA	
EDDEMAN A.	

## TREATMENT REPORT & FIELD TICKET

DATE CUSTOMER WELL NAME & NUMBER SECTION TOWNSHIP  2-1-68 2868 B. (k; )) SLIO A2-25  CUSTOMER DALT Cherare BASIA TRUCK DRIVER  MAILING ADDRESS  CITY STATE ZIP CODE  JOB TYPE SWEEL HOLE SIZE //" HOLE DEPTH 41' CASING SIZE OF TUBING  SLURRY WEIGHT 15" SLURRY VOL WATER gal/sk 6.5" CEMENT LEFT DISPLACEMENT PSI MIX PSI RATE  REMARKS: SARTY METHOD: LIST AND SIZE OF TRUCK TOWNSHIP  TRUCK DRIVER  DRIVER  Y45 JUSTIA  TRUCK TOWNSHIP  TRUCK TOWNSHIP  18 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	TRUCK #	DRIVER
MAILING ADDRESS  MAILING ADDRESS  MAILING ADDRESS  TRUCK # DRIVER  445  JUSTIN  STATE ZIP CODE  LS 62361  JOB TYPE SWEEL  CASING DEPTH 41' CASING SIZE 6  CASING DEPTH 45' DRILL PIPE TUBING  SLURRY WEIGHT 15" SLURRY VOL WATER gal/sk 6.5" CEMENT LEFT  DISPLACEMENT 2 661 DISPLACEMENT PSI MIX PSI RATE	TRUCK#	Luc
MAILING ADDRESS  MAILING ADDRESS  TRUCK # DRIVER  YYS JUSTION  CITY STATE ZIP CODE  LS 62361  JOB TYPE SWIFT HOLE SIZE //" HOLE DEPTH Y/' CASING SIZE &  CASING DEPTH YO' DRILL PIPE TUBING  SLURRY WEIGHT / S" SLURRY VOL WATER gal/sk & S" CEMENT LEFT  DISPLACEMENT 2 66/ DISPLACEMENT PSI MIX PSI RATE	TRUCK #	
CITY  STATE  ZIP CODE  108 TYPE  SANGER  HOLE SIZE  11"  HOLE DEPTH  41'  CASING SIZE  CASING DEPTH  40'  DRILL PIPE  TUBING  SLURRY WEIGHT  SLURRY VOL  WATER gal/sk  CEMENT LEFT  RATE	& WEIGHT_	DRIVER
STATE ZIP CODE  JOB TYPE SWEET HOLE SIZE //" HOLE DEPTH 4/' CASING SIZE OF TUBING  SLURRY WEIGHT /5" SLURRY VOL WATER gal/sk / . 5 CEMENT LEFT DISPLACEMENT 2 66/ DISPLACEMENT PSI MIX PSI RATE	•	
STATE ZIP CODE  Todosco	•	
Todomoderce MS 6236 )  JOB TYPE Serfer HOLE SIZE // HOLE DEPTH 4/ CASING SIZE ( CASING DEPTH 40 DRILL PIPE TUBING  SLURRY WEIGHT /5 SLURRY VOL WATER gal/sk 6.5 CEMENT LEFT  DISPLACEMENT 2 66 DISPLACEMENT PSI MIX PSI RATE	•	
HOLE SIZE // HOLE DEPTH 4/ CASING SIZE OF CASING DEPTH 4/ CASING SIZE OF CASING DEPTH 4/ CASING SIZE OF CASING	•	<del></del>
CASING DEPTH 40' CASING SIZE OF TUBING  SLURRY WEIGHT 45' SLURRY VOL WATER gal/sk 6.5' CEMENT LEFT  DISPLACEMENT 2 66' DISPLACEMENT PSI MIX PSI RATE	•	1
DRILL PIPE TUBING  SLURRY WEIGHT 15 CEMENT LEFT  DISPLACEMENT 2 66 DISPLACEMENT PSI MIX PSI RATE	•	
DISPLACEMENT 2 66/ DISPLACEMENT PSI MIX PSI RATE		
DISPLACEMENT PSI MIX PSI RATE		<u>ر</u>
REMARKS: Jakh		
A TO THE POST OF THE STATE COSTON AMON AND	1.4.	
BELL fresh water. Divid 35 545 class A comment of 22 ca	A Can	- 11
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comment returns to surfece. Jab complete king days.	in ef	
CONFIDENTIAL		
MAY 1 2 2008		
1/00		
KCC Than 1/2"		
TRANK /W		
ACCOUNT CODE QUANTITY OF UNITS DESCRIPTION of SERVICES		
TEGORIT FICH OF SERVICES OF PRODUCT	UNIT PRICE	TOTAL
SYOIS PUMP CHARGE	100	+
SY66 Y6 MILEAGE	625.44	625.00
	3.95	138.W
11043 35 sks class "A" cenent	<del></del>	
1102 65ª 220 cace	12.80	151.50
1118A 65 22 m)	20	75.50
	.16	10.40
5402		
tenenilage bulk tot	7/6	340.00
RECEIVED	SION	
RECEIVED KANSAS CORPORATION COMMI	<del></del>	
MAY 1 5 2008	<del> </del>	
With	<del>  </del>	
CONSERVATION DIVISION TO CONSERVATION DIVISION IN CONSERVATION DIVISION DIVISION IN CONSERVATION DIVISION IN CONSERVATION DIVISION DIVISION IN CONSERVATION DIVISION DIVISIONI DIVISIONI DIVISIONI DIVISIONI DIVISIONI DIVISIONI DIVISIONI DIV	N	
CONSERVATITA, KS	<u> </u>	
	Substated	***
	SALES TAX	31.90
6.32		

Rig Number: S. 35 T. 29 R. 14E API No. 15- 205-27422 County: WILSON Elev. 891 Location: NE NE NW

Dart Cherokee Basin Operating Co. LLC Operator:

211 W Myrtle Address:

Independence, KS 67301

Well No:

A2-35 SWD

Lease Name:

B. NEILL ET AL

Footage Location:

5140

ft. from the

3100

ft. from the

South Line

Gas Tests:

East Line

Drilling Contractor:

McPherson Drilling LLC

Spud date:

2/1/2008

Geologist:

Date Completed: 2/13/2008

Total Depth:

1670

Casing Record			Rig Time:			
	Surface	Production	Ť			
Size Hole:	11"	7 7/8"	1			
Size Casing:	8 5/8"					
Weight:	20#				•	
Setting Depth:	40	McPherson				
Type Cement:	Portland			Arillor:	ANDVICATO	
Sacks:	C	ONSOLIDATED CC	NFI	JENTIAL	ANDI COAIS	
		N.	IAY 9	9 2002		

1	1	2	2008			
	_			Mall	Т	_

	Well Log									
Formation	Тор	Btm.	Formation	Тор	Btm.	Formation				
soil	0	6	coal	952	954	Tormation	Тор	Btm.		
lime	6	92	shale	954	996					
shale	92	227	coal	996	997					
lime	227	235	shale	997	1179					
shale	235	310	Mississippi	1179	1442					
wet sand	310	352	green shale	1442	1449					
lime	352	465	Arbuckle	1449	1470					
shale	465	507	brake water	1470	1471					
lime	507	512	lime	1471	1478					
shale	512	631	water out	1478	1541					
lime	631	635	brake water	1541	1543	İ				
shale	635	792	lime	1543	1670	İ				
coal	792	794			1070					
shale	794	796				1				
pink lime	796	820								
shale	820	846						-		
oswego	846	870						ļ		
summit	870	876	1							
oswego	876	887								
nulky	887	891						ĺ		
swego <sup>*</sup>	891	894						I		
shale	894	935					RECE!	VED		
oal	935	937				KANSA	S CORPORATI	ON COMMISSION		
hale	937	952					MAY 15	2008		
	······						CONSERVATIO			

SERVATION DIVISION WICHITA, KS