

KANSAS CORPORATION COMMISSION ORIGINAL Form ACO-1 OIL & GAS CONSERVATION DIVISION ORIGINAL Form Must Be Typed

WELL COMPLETION FORM

WELL HISTORY - DESCRIPTION OF WELL & LEASE

Operator: License # 33074	API No. 15 - 205-26752-00-00
Name: Dart Cherokee Basin Operating Co., LLC	County: Wilson
Address: P O Box 177	SE_ NW_ SW Sec. 30 Twp. 29 S. R. 15 V East West
City/State/Zip: Mason MI 48854-0177	1850' FSL feet from S / N (circle one) Line of Section
Purchaser: Oneok	4500' 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 NOV 1.7 2003	(circle one) NE SE NW SW
Contractor: Name: McPherson CALCINEATTIA	Lease Name: B Neill et al Well #: C1-30 (T29S)
License: 5675	Field Name: Cherokee Basin Coal Gas Area
Wellsite Geologist: Bill Barks	Producing Formation: Penn Coals
Designate Type of Completion:	Elevation: Ground: 860' Kelly Bushing:
New Well Re-Entry Workover	Total Depth: 1265' Plug Back Total Depth: 1252'
Oil SWD SIOW Temp. Abd.	Amount of Surface Pipe Set and Cemented at 44 Feet
✓ Gas ENHR SIGW	Multiple Stage Cerrienting 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 tow/sx cmt
Well Name:	
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)
Deepening Re-perf Conv. to Enhr./SWD	
Plug BackPlug Back Total Depth	Chloride content ppm Fluid volume bbls
Commingled Docket No.	Dewatering method used
Dual Completion Docket No	Location of fluid disposal if hauled offsite: RECEIVED
Other (SWD or Enhr.?) Docket No	Operator Name: KANSAS CORPORATION COMMISSIO
	Lease Name: License NOV 2 0 2006
7-21-06 7-24-06 8-8-06 Spud Date or Date Reached TD Completion Date or	Quarter Sec Twp. S. CRNSERVATION ENVISION/est
Recompletion Date Recompletion Date	County: Docket No.: WICHITA, KS
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. All requirements of the statutes, rules and regulations promulgated to regulationerein are complete and correct to the best of my knowledge.	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-ind geologist well report shall be attached with this form. ALL CEMENTING Submit CP-111 form with all temporarily abandoned wells.
Gignature: Supplementation of the Season of	KCC Office Use ONLY Letter of Confidentiality Attached
Subscribed and sworn to before me this 17th day of November	If Denied, Yes Date:
000 A	Wireline Log Received
manda L. Eilert	Geologist Report Received
Notary Public:	UIC Distribution
Date Commission Expires: AMANDA L EIFERT NOTARY PUBLIC, STATE OF MI	

COUNTY OF LIVINGSTON
MY COMMISSION EXPIRES Oct 7, 2012 ACTING IN COUNTY OF INGHAM

Operator Name: Da	art Cherokee Bas	sin Opera	ating Co., LL	C Lease N	Name:	B Neill et al		Well #: C1	-30 (T29	9S)
Sec. 30 Twp	29 S. R. 15	_ ✓ Eas	st West	County:	Wils	on				
INSTRUCTIONS: Stested, time tool oper temperature, fluid re Electric Wireline Log	en and closed, flowing covery, and flow rate	ng and shu es if gas to	t-in pressures, surface test, a	whether shu	t-in pr	essure reached	static level, hydros	static pressur	es, botton	n hole
Drill Stem Tests Taken (Attach Additional Sheets)			∕es ✓ No		L	og Formatio	on (Top), Depth ar	nd Datum	√ S	ample
Samples Sent to Ge	eological Survey	□ Y	′es ✓ No		Nam	ne		Тор	Datum	
Cores Taken		Y	′es ✓ No		See	Attached				
Electric Log Run (Submit Copy)		√ Y	'es No							
List All E. Logs Run	:					Ω./	200			
High Resolution Dual Induction	Compensated [Density N	eutron &			NOV COME	17 2005 IDENITIAL			
	· · · · · · · · · · · · · · · · · · ·		CASING	RECORD	Ne	ew Used	WEN HAL	 		
	Size Hole	ч	rt all strings set-c ze Casing			ermediate, product		#0	ı -	-10.
Purpose of String	Drilled		t (In O.D.)	Weight Lbs. / Fi		Setting Depth	Type of Cement	# Sacks Used		nd Percent ditives
Su	rf 11"		8 5/8"		24#	44'	Class A	8		
Pro	od 6 3/4"		4 1/2"	,	9.5#	1260'	Thick Set	125	See Attached	
							<u> </u>			
Purpose:	Depth	T	*****			JEEZE RECORD		VANDAO O	RECEI	VED
Perforate	Perforate Top Bottom Protect Casing Plug Back TD		pe of Cement #Sacks I		sed		Type and Pe	ro KANSAS.CC		
Plug Back TD								. N	OV Z U	ZUUD
Plug Off Zone								CON		N DIVISION
	PERFORAT	ION PECOE	RD - Bridge Plugs	Set/Time		Asid For	0		WICHITM	i, K3
Shots Per Foot	Specify	Footage of E	Each Interval Perf	orated		Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used) Depth				
4		969' - 972' 300 gal 15% HCl, 9000# sd, 104000 scf N2, 1205 gal fl								
4		934' - 935.5' / 918.5' - 920.5' 325 gal 15% HCl, 10500# sd, 24 ball sealers, 106000 scf N2, 2065 gal fl								
4		801' - 804' 300 gal 15% H					l, 15000# sd, 1260	00 scf N2, 104	10 gal fl	
4		701.5' - 703				300 gal 15% H	CI, 5250# sd, 730	00 scf N2, 94	0 gal fl	
TUBING RECORD	Size 2 3/8"	Set At 1149	 '	Packer At		Liner Run	Yes ✓ No	<u>-</u>		
Date of First, Resumed			Producing Metho	NA od		·· -				
	8-19-06				Flowing	✓ Pumping	g Gas Lift	Other	(Explain)	
Estimated Production Per 24 Hours	1	Bbis.		/lcf	Wate	-	s. Gas	s-Oil Ratio		Gravity
Disposition of Gas	METHOD OF C		19 N			Production Interv		NA		NA
Uvented ✓ Sold	Used on Lease		Open Hole	Perf.	D	ually Comp. [Commingled			
(If vented, Su	ımit ACO-18.)		Other (Specify	ı)						

McPherson Drilling LLC **Drillers Log**

B. Neill

Rig Number: 1 S. 30 T. 29 R. 15 E API No. 15- 205-26752 County: WL Elev. 860 Location:

Operator: Dart Cherokee Basin Address: 211 W Myrtle

independence, KS 67301 Lease Name:

Well No: C1-30 Footage Location:

1850 ft. from the South Line

4500 ft. from the East Line

Drilling Contractor: McPherson Drilling LLC

Spud date: 7/21/2006 Geologist:

Date Completed:

7/25/2006 Total Depth: 1265

Casing Record Rig Time: Surface Production Size Hole: 11" 6 3/4" Size Casing: 8 5/8" Weight: 20# Setting Depth: 44 McPherson Type Cement: Portland Driller: **Andy Coats** Sacks: 8 McPherson

Comments:	
Start injecting @	

Gas Tests:

	Well Log								
Formation	Тор	Btm.	Formation	Тор	Btm.		Formation	Тор	Btm
Soil	0	18	Coal	994	997			1 12	
Gravel	18	19	Shale	997	1095		ĺ		
Lime	19	56	Coal	1095	1096				
Shale	56	289	Shale	1096	1106		·		
Lime	289	364	Mississippi	1106	1265				
Wet Sand Shale	364	423	,						
Lime	423	449				·			
Shale	449	478							
_ime	478	507							
Shale	507	614		Ro		.			
Pink	614	635	·	AL TO	\hat{a}		•		. "
Shale	635	772		NOV 1 7 20 MIDENTA	∪ ⇒				
Oswego	772	792		15 m 20	la_	j			
Summitt	792	798			6 .		RECEIVE)	
Oswego	798	810			1/	KANSAS	CORPORATION C	OMMISSION	
fulkey	810	816			W.	,	NOV 2 0 20		
)swego	816	819					٠, -		
hale	819	859				cp	NSERVATION DIV	SION	
oal	859	861					WICHITA, KS		
hale	861	878							
oal	878	880			-				
hale	880	935				- 1			
oal	935	936							
hale	936	994				1			

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

10347 TICKET NUMBER LOCATION EUREKA

FOREMAN KEVIN MCCOY

TREATMENT REPORT & FIELD TICKET

CEMENT DATE WELL NAME & NUMBER **CUSTOMER #** SECTION TOWNSHIP RANGE COUNTY 7-25-06 2368 NeIL BROS. C/-30 Wilson CUSTOMER DART CHEROKEE BASIN TRUCK # 6us DRIVER TRUCK # MAILING ADDRESS DRIVER Jones 445 RICK L. 211 W. myrtle Rig 1 479 Kyle CITY STATE ZIP CODE Independence Ks 67301 JOB TYPE LONGSTring HOLE SIZE HOLE DEPTH 1265 CASING SIZE & WEIGHT 4/2 9. 5+ NEW CASING DEPTH 1260 DRILL PIPE TUBING OTHER SLURRY WEIGHT /3.2 # SLURRY VOL 39 86L WATER gal/sk 8.º CEMENT LEFT IN CASING 0 DISPLACEMENT 20. 4 BLC DISPLACEMENT PSI MIX PSI RATE REMARKS: SAFETY MEETING: RIGUP to 4's CASING. BREAK CIRCULATION W/ 25 Bbl FRESH WATER. Primp 4 SKS GEL Flush w/ HULLS, 10 Bbl Framer, 10 Bbl WATER Spacer. Mixed 125 sts THICK Set Coment w/ 8 * Kol-Sex perist @ 13.2 * peright yield 1.73. wash out Pump & Lines. Shut down. Release Plug. Displace w/ 20.4 Bbl Final Pumping PRESSURE 500 RSY. Bump Plug to 1000 RSY. WART 5 Minutes. Release PRESSIPE. Float Held. Shut Casing in @ 0 PSI. Good Cement Returns to SURFACE = 8 BH. STURRY, Job Complete. Rig down.

ACCOUNT CODE	QUANTITY or UNITS	DESCRIPTION of SERVICES or PRODUCT	UNIT PRICE	TOTAL
5401	1	PUMP CHARGE		TOTAL
5406	-6-		800.00	800.00
		MILEAGE 4th well of 4	•	0
1126 A	125 sks	THICK Set Cement		
1110 A	1000 #	Kin Got Off and	14.65	1831.25
		KOL-SEAL 8" PER/SK	-36	360.00
1118 A	200 *	Gel flush		
1105	50 *	Hulls	,14#	28.00
5407	6,87 TONS		,34 *	17.00
	0,0 70~5	Tow Mileage BULK TRUCK	mic	275.00
4404		UV T O II		
/238	1 gAL	41/2 Top Rubber Plug	40.00	40.00
205	_ /	SOAP	33.75	33.75
	2 916	BI- Cide RECEIVED KANSAS CORPORATION COMMISSION	25.35	50.70
		NOV 2 0 2006		
		CONSERVATION DIVISION		
		WICHTA, KS	+	
	,	THAIR VI.	SUB TOTAL .	3435.1C
		THANK YOU 6.3%	SALES TAX	M34C
	1504	~ 6b1309	ESTIMATED	26.NO 10
IORIZATION		TITLE	TOTAL	NIPIU