## Kansas Corporation Commission Oil & Gas Conservation Division

ORIGINAL
Form ACO-1
September 1999
Form Must Be Typed

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

Operator: License #_33074	API No. 15 - 125-30649-00-000
Name: Dart Cherokee Basin Operating Co., LLC	- Montgomeny
Address: P O Box 177	County: Worldonery  C_ SE_SW Sec. 30 Twp. 32 8. R. 15 V East West
City/State/Zip: Mason MI 48854-0177	660' FSL feet from S / N (circle one) Line of Section
Purchaser: Oneok	3300' FEL feet from E / W (circle one) Line of Section
Operator Contact Person: Beth Oswald	Footages Calculated from Nearest Outside Section Corner:
Phone: ( <u>517</u> ) <u>244-8716</u>	(circle one) NE SE NW SW
Contractor: Name: McPherson	Lease Name: Owens Well #: D2-30
License: 5675	Field Name: Cherokee Basin Coal Gas Area
Wellsite Geologist: Bill Barks	Producing Formation: Penn Coals
Designate Type of Completion:	Elevation: Ground: 944' Kelly Bushing:
New Well Re-Entry Workover	Total Depth: 1688' Plug Back Total Depth: 1686'
Oil SWD SIOW Temp. Abd.	Amount of Surface Pipe Set and Cemented at 150 Feet
✓ Gas ENHR SIGW	Multiple Stage Cementing Collar Used?
Dry Other (Core, WSW, Expl., Cathodic, etc)	If yes, show depth set Feet
If Workover/Re-entry: Old Well info as follows:	If Alternate II completion, cement circulated from
Operator: Dart Cherokee Basin Operating Co., LLC	feet depth tow/sx cmt.
Well Name: Owens D2-30	wo-D/g. 1/27/04
Original Comp. Date: 10-28-04 Original Total Depth: 1688'	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)
Deepening Re-perf Conv. to Enhr./SWD	Chloride content NA ppm Fluid volume 1000 bbls
Plug Back Total Depth	Dewatering method used empty w/ vac trk and air dry
Commingled Docket No	Dewatering method used Chipty W. Vac tilk and all dry
Dual Completion	Location of fluid disposal if hauled offsite:
Other (SWD or Enhr.?) Docket No	Operator Name: Dart Cherokee Basin Operating Co LLC
	Lease Name: Reitz B4-35 SWD License No.: 33074
6-16-07 10-4-04 6-20-07  Spud Date or Recompletion Date  Total Reached TD Completion Date or Recompletion Date	Quarter NE Sec. 35 Twp. 32 S. R. 14 ✓ East West County: Montgomery Docket No.: D-28391
Kansas 67202, within 120 days of the spud date, recompletion, workow Information of side two of this form will be held confidential for a period of 1	the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, er or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. In 2 months if requested in writing and submitted with the form (see rule 82-3-104 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 regulate herein are complete and correct to the best of my knowledge.	ate the oil and gas industry have been fully complied with and the statements
Signature Kaicovic	KCC Office Use ONLY
Finar Clerk pate: 1-23-08	Letter of Confidentiality Attached
Subscribe gand sworn to before me this 23rd day of January	If Denied, Yes 💢 Date:
	Wireline Log Received RECEIVED
AMANDAL AMANDAL	
Notary Public: MOTARY PUBLIC COUNTY OF L	JANEOEM UIC Distribution
Date Commission Expires: 101 (12012)	IVINGSTON JAN 28 2008 PIFIES CG17, 2012
PANTIES OF THE CONTRACTOR OF T	lngham conservation division wichita, ks

Operator Name: Dart Cherokee Basin Operating Co., LLC Lease Name: Owens						Owens	Well #: D2-30			
ec. 30 Twp. 3	32 s. R. 15	✓ Eas	t West	County	Mont	gomery			<del></del>	
sted, time tool oper mperature, fluid red	how important tops a n and closed, flowing covery, and flow rate s surveyed. Attach f	g and shut s if gas to	in pressures, v surface test, ale	vhether sho	ut-in pre	ssure reached s	tatic level, hydros	tatic pressure		
Drill Stem Tests Taken Y		∕es ✓ No		Lo	og Formatio	n (Top), Depth an	d Datum	✓ Sample		
Samples Sent to Geological Survey		es ✓ No	٠	Name	e		Тор	Datum		
ores Taken lectric Log Run (Submit Copy)		Ye <b>√</b> Ye	es ✓ No es No							
st All E. Logs Run:										
High Resolution Dual Induction	Compensated D	ensity N	eutron &							
		Reno	CASING F		Ne\	w Used	on etc			
Purpose of String	Size Hole	Siz	e Casing	Weig	ht	Setting	Type of	# Sacks	Type and Percent	
Sui	Drilled	Set	8 5/8"	Lbs. / Ft. 24#		Depth 150'	Class A	Used 50	Additives	
Pro	d 6 3/4"		4 1/2"		9.5#	1686'	50/50 Poz	210		
			ADDITIONAL (	CEMENTIN	IG / SQU	EEZE RECORD				
Purpose:         Depth Top Bottom         Type           — Perforate         — Protect Casing         — Plug Back TD           — Plug Off Zone         — Plug Off Zone		of Cement	#Sacks	Used		Type and Per	rcent Additives			
		<u>l</u>				<del></del>				
Shots Per Foot		PERFORATION RECORD - Bridge Plugs Set/Type Specify Footage of Each Interval Perforated				Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used)  Depth				
6		1477.5'-1479.5' / 1477' - 14				488' 100 gal 15% HCl, 5560# sd, 210 BBL fl				
4/6		1236.5'-1237.5' / 1210' -1				-1212' 100 gal 15% HCl, 3520# sd, 14 ball sealers, 185 BBL fl				
6		1159.5' - 11				1162' 100 gal 15% HCl, 4820# sd, 195 BBL fl				
6		1108' - 1111.5				5' 150 gal 15% HCl, 8055# sd, 225 BBL fl				
6	7-21-21	1074' -1075.5' / 1051' - 1053				' 100 gal 15% HCl, 7410# sd, 14 ball sealers, 365 BBL fl				
UBING RECORD	Size 2 3/8"	Set At Packer At  1666' NA				Liner Run :				
	Production, SWD or Er 6-22-07		Producing Metho		Flowing	✓ Pumpin	g Gas Lift	Othe	r (Explain)	
		Bbls.	Gas 1	/Icf	Water		<u>-</u>	s-Oil Ratio	Gravity	
stimated Production Per 24 Hours	i					24		NΙΛ	NIA I	
	NA METHOD OF C	<u> </u>	0			24 Production Interv	al	NA	NA	

JAN 28 2008