CONFIDENTIAL

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

3/10/10

CHIGINAL

Form ACO-1 September 1999 Form Must Be Typed

MAR 13 2008

CONSERVATION DIVISION

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

Operator: License # 33074	API No. 15 - 125-31319-00-00			
Name: Dart Cherokee Basin Operating Co., LLC	County: Montgomery			
Address: P O Box 177				
City/State/Zip: Mason MI 48854-0177	40001 501			
Purchaser: Oneok	A620' EEI			
Operator Contact Person: Beth Oswald	feet from E / W (circle one) Line of Section			
Phone: (517) 244-8716 MAR 1 0 2008	Footages Calculated from Nearest Outside Section Corner:			
Contractor: Name: McPherson	(circle one) NE SE NW SW Lease Name: J Clubine Well #: A1-3			
Contractor: Name: McPherson License: 5675 CONFIDENTIAL	Field Name: Cherokee Basin Coal Gas Area			
Wellsite Geologist: Bill Barks	Producing Formation: Penn Coals			
Designate Type of Completion:	Elevation: Ground: 849' Kelly Bushing:			
—— New Well ✓ Re-Entry —— Workover				
OilSWDSIOWTemp. Abd.	Total Depth: 1590' Plug Back Total Depth: 1585'			
Gas SIGW Temp. Add.	Amount of Surface Pipe Set and Cemented at 44 Feet			
*	Multiple Stage Cementing Collar Used? ☐ Yes ✓ No			
If Workover/Re-entry: Old Well Info as follows:	If yes, show depth setFeet			
Operator: Dart Cherokee Basin Operating Co., LLC	If Alternate II completion, cement circulated from			
Well Name: J Clubine A1-3	feet depth to sx cmt.			
	Drilling Fluid Management Plan RE1/1/6-7279			
Original Comp. Date: 8-14-07 Original Total Depth: 1590' —— Deepening Re-perf Conv. to Enhr./SWD	Drilling Fluid Management Plan REWIGO 59 (Data must be collected from the Reserve Pit)			
	Chloride content NA ppm Fluid volume 260 bbls			
Plug BackPlug 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	Operator Name: Dart Cherokee Basin Operating Co., LLC			
Other (SWD or Enhr.?) Docket No.				
<u>2-15-08</u> <u>5-10-07</u> <u>2-27-08</u>	Lease Name: Atherton Family Trust A3-1 SWD License No.: 33074 *			
Spud Date or Recompletion Date Date Reached TD Recompletion Date Completion Date or Recompletion Date	Quarter NE Sec. 1 Twp. 32 S. R. 15 \checkmark East West			
	County: Montgomery Docket No.: D-28620			
Information of side two of this form will be held confidential for a period of	th the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, wer or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. 12 months if requested in writing and submitted with the form (see rule 82-3-s and geologist well report shall be attached with this form. ALL CEMENTING s. 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 Signature 3-11-08	KCC Office Use ONLY			
Title: 17 101 101 Date: 37000	Letter of Confidentiality Attached			
Subscribed and sworn to before me this 10 day of Mourch	If Denied, Yes Date:			
20 08	Wireline Log Received			
Notary, Public: Brandy R. Alay BRANDOR, ALLC	Alakiman III RECEIVED			
Jackson Cou	UIC Distribution KANSAS CORPORATION COMMISSION			

•		n Operating Co., LL0			···········/	Well #: A1-3	3	
ec. 3 Twp. 3	33 s. R. 14	✓ East West	County: Mon	tgomery				
ested, time tool ope emperature, fluid red	n and closed, flowing covery, and flow rate	and base of formations peg g and shut-in pressures, v s if gas to surface test, a final geological well site r	whether shut-in pro long with final char	essure reached st	atic level, hydrosta	atic pressure	s, bottom hole	
rill Stem Tests Take (Attach Additional		☐ Yes ✓ No		.og Formation (Top), Depth and Datum ✓ Sample				
amples Sent to Geo	ological Survey	☐ Yes ✓ No	Nam	ne		Тор	Datum *	
ores Taken		Yes ✓ No						
lectric Log Run (Submit Copy)		√ Yes No				KC	3	
ist All E. Logs Run:				MAR 1 0 2008				
High Resolution Dual Induction	Compensated D	ensity Neutron &				NFIDE		
		CASING I			n, 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 Percen	
Sui	rf 11"	8 5/8"	24#	44'	Class A	8		
Pro	d 6 3/4"	4 1/2"	9.5#	1584'	Thick Set	160		
Section 2018 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1				A Trade		-	4	
		ADDITIONAL	CEMENTING / SQL	JEEZE RECORD				
Purpose: Perforate	Depth Top Bottom	Type of Cement #Sacks U		Jsed Type and Percent Additives				
Protect Casing Plug Back TD Plug Off Zone								
	DEDECRATI		C-A/T	Acid Front	us Chat Coment Se	was a Rasard		
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 existing	1393.5' - 1395' 100 gal 15% HCl, 2720# sd, 145 BBL t						BBL fl	
6	1050' - 1052.5' / 1020' - 1022' 150 gal 15% HCl, 10035# sd, 32 ball sealers, 270 BBL ft							
			·					
	•							
							•	
UBING RECORD	Size 2 3/8"	Set At 1558'	Packer At NA	Liner Run	Yes ✓ No			
ate of First, Resumed	Production, SWD or Er 3-1-08	hr. Producing Metho	od Flowing	g ✓ Pumping	Gas Lift	Other	(Explain)	
Estimated Production Per 24 Hours	Oil NA		Mcf Wate	or Bbls. G 18		-Oil Ratio	Gravity NA	
	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		1	· -				

MAR 13 2008