CONFIDENTIAL KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

ORIGINAL

KCC WICHITA

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

Operator: License # 33074		API No. 15 - 125-31104-00-00
Name: Dart Cherokee Basin Oper	rating Co., LLC	County: Montgomery
Address: P O Box 177		
City/State/Zip: Mason MI 48854-0	177	3300' FSL feet from S / N (circle one) Line of Section
Purchaser: Oneok	MAR	2250' FEL feet from E / W (circle one) Line of Section
Operator Contact Person: Beth Oswa	ld Barbara	Footages Calculated from Nearest Outside Section Corner:
Phone: (517) 244-8716	A/OV A D 9A6	(circle one) NE SE NW SW
Contractor: Name: M.O.K.A.T.	CONFIDENT	Charakaa Rasia Cool Cas Area
License: 5831		Field Name: Cherokee Basin Coal Gas Area
Wellsite Geologist: Bill Barks		Producing Formation: Penn Coals
Designate Type of Completion:		Elevation: Ground: 795' Kelly Bushing:
✓ New Well Re-Entry	Workover	Total Depth: 1700' Plug Back Total Depth: 1687'
Oil SWD SIG	OWTemp. Abd.	Amount of Surface Pipe Set and Cemented at 44 Feet
Gas ENHR SIG	GW	Multiple Stage Cementing Collar Used? ☐ Yes ☑ No
Dry Other (Core, WSV	V, Expl., Cathodic, etc)	If yes, show depth setFeet
If Workover/Re-entry: Old Well Info as f	ollows:	If Alternate II completion, cement circulated from
Operator:		feet depth to w/sx cmt.
Well Name:		Drilling Fluid Management Plan Aff ILNH 6 13 08
Original Comp. Date: Or	riginal Total Depth:	(Data must be collected from the Reserve Pit)
Deepening Re-perf.	Conv. to Enhr./SWD	Chloride contentppm Fluid volumebbls
Plug Back	Plug Back Total Depth	Dewatering method used
Commingled Dock	et No	Location of fluid disposal if hauled offsite:
Dual Completion Dock	et No	
Other (SWD or Enhr.?) Dock	et No	Operator Name:
7-14-06 7-19-0	6 8-3-06	Lease Name: License No.:
	TD Completion Date or Recompletion Date	Quarter Sec Twp. S. R East West County: Docket No.:
Kansas 67202, within 120 days of th Information of side two of this form will 107 for confidentiality in excess of 12 n TICKETS MUST BE ATTACHED. Sub	e spud date, recompletion, workove be held confidential for a period of 12 nonths). One copy of all wireline logs a mit CP-4 form with all plugged wells.	the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, 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 Submit CP-111 form with all temporarily abandoned wells.
herein are complete and correct to the b	est of my knowledge.	KCC Office Use ONLY
Title: Engr Clerk	Day 11-10-06	Letter of Confidentiality Attached
- T O 1000	Date: Date:	If Denied, Yes Date:
Subscribed and sworn to before me this	IU'-' day of November	Wireline Log Received
20 <u>Olo</u>		Geologist Report Received
Notary Public 4 100 8 1000	BO	UIC Distribution RECEIVED
Date Commission Expires:	KAREN L. WELTON	
San	Notary Public - Michigan	NOV 13 718 0

Ingham County

My Commission Expires Mar 3, 2007 Acting in the County of Ingham

	art Cherokee Bas							Well #: B3-	-30			
Sec30 Twp	34 s. R. 14	✓ East	West	County:	<u>Mon</u>	itgomery						
tested, time tool ope temperature, fluid re	show important tops a en and closed, flowing covery, and flow rate is surveyed. Attach f	g and shut- s if gas to	in pressures, surface test, a	whether shullong with fin	ıt-in pro	essure reached :	static level, hydros	tatic pressur	es, botton	n hole		
Drill Stem Tests Take		☐ Ye	s ✓ No		L	.og Formatio	on (Top), Depth an	id Datum	√ S	Sample		
Samples Sent to Ge	ological Survey	☐ Ye	s √ No	s ✓ No				Top Datum				
Cores Taken		Ye	s ✓ No		See	Attached						
Electric Log Run (Submit Copy)		' √ Ye	s No				KCC	* 8				
List All E. Logs Run:	List All E. Logs Run: NOV 0 9 2006											
High Resolution Dual Induction	Compensated D	ensity Ne	eutron &			C	Confider					
		Renort	CASING		Ne ace inte	ew Used ermediate, producti	ion etc	··				
Purpose of String	Size Hole Drilled	Size	Casing (In O.D.)	Weigh Lbs./F	t	Setting Depth	Type of Cement	# Sacks Used		nd Percent		
Surf 11"			8 5/8"		24#	44'	Class A	8				
Pro	d 6 3/4"		4 1/2"		9.5#	1694'	Thick Set	175	See At	tached		
Lange Hills												
Purpose:	Depth		ADDITIONAL	CEMENTING	3 / SQL	QUEEZE RECORD						
Perforate Protect Casing Plug Back TD	Top Bottom	Type o	of Cement	#Sacks Used		Type and Percent Additives						
Plug Off Zone												
0.10.5.	PERFORATION	N RECORE) - Bridge Plug	s Set/Tyne		Acid Frac	ture Shot Cement S	Juleezo Pecor				
Shots Per Foot			ach Interval Perf		Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used) Depth							
4			1	224.5' - 12	26.5'	478 gal 15% HC	CI, 3060# sd, 15 ba	ll sealers, 240	BBL fl			
4	1141.5' - 1142.	5' / 1133.	5' - 1134.5' /	1108.5' -	11111 478 gal 15% HCl, 7770# sd, 34 ball sealers, 560 BBL fl							
						 -:						
						•						
TUBING RECORD	Size	Set At		Packer At		Liner Run	1- <u>1-1-1-1</u>					
Date of Sixt B	2.3/8"	1410		NA			Yes ✓ No					
Date of First, Resumed	8-13-06	nr. F	Producing Metho		Flowing	y ✓ Pumping	g Gas Lift	Othe	r (Explain)			
Estimated Production Per 24 Hours	Oil E NA	ibls.	Gas M	Vicf	Wate	г Вы 58	s. Gas	s-Oil Ratio		Gravity NA		
Disposition of Gas	METHOD OF C	OMPLETION	- · · · · · · · · · · · · · · · · · · ·			Production Interva	al					
Vented Sold (If vented, Su	Used on Lease	٦	Open Hole	Perf.	D	ually Comp. [Commingled	R	ECEI	VED_		
, , ,	•	L	Other (Specify	<i>"</i>)				NC	W 13	2016		

KCC WICHITA



M.O.K.A.T. DRILLING Office Phone: (620) 879-5377



P.O. Box 590

) perator	DART	Well No.		lease			<u> </u>				Can	ey, KS	67333
		County	B3-30	к	INCAID	loc.		1/4 1/4	1/4	S e		34	Rge,
lob No.		1 1	NTGOMER	State Y	KS	Type/Well		Depth 1700'	Hours	Da	te Started	Date	Complete
Priller		8 5/8"	Bit		Bit Record	From	To	Bit No.			7/14/06 Record	L	7/19/06
TOOTIE	Cement Used	8			6 3/4"		-10	Bit No.	type	Size	From	То	% Rec.
	Rig No.	1			0.3/4"						ECEIV		
iller	Hammer No.	1			 						IOV 132	I	
										K	CWIC	HIIA	
om To T		į		Forma	ation Red	cord					<u> </u>	L	<u> </u>

From	То	Formation	- 		Forma	tion R	ecord				
		OVERBURDEN	From	То	Formation	From					
	16	SAND	939		GAS TEST (NO GAS)	1421		Formation COAL ?	From	То	Formation
		SANDY SHALE	945	952	SHALE			SHALE			
		LIME	952	953	COAL?	1440		GAS TEST (NO CAS)			
		SAND		954	LIME		1463	GAS TEST (NO GAS) COAL			
				1046	SHALE			SHALE			
Š		SANDY SHALE SAND		1048	BLACK SHALE	1490		CARTERE			
				1078	LÍME (OSWEGO)		1527	GAS TEST (NO GAS)		C	
		BLACK SHALE	1064	7	GAS TEST (NO GAS)			COAL?			7
		GREY SHALE	1078	1085	BLACK SHALE		1550	SHALE		2	
	175	SANDY SHALE / SAND			LIME			LIME		7	
75 2	225	SHALE	1089		GAS TEST (NO GAS)	1562		GAS TEST (NO GAS)		U	
25 2		LIME		1103	COAL (NO GAS)	 					
	260	SHALE			LIME	 		T.D. 1700'	1		
50 2	275	SANDY SHALE				 					
	25	SAND			BLACK SHALE / COAL				 		
		SHALE	1114						╂──┼		
10 3		SANDY SHALE /SAND		126	GAS TEST (SAME)				 		
		SAND		136 E	BLACK SHALE / COAL					+	
		LIME		137	HALE		T				
		SHALE		138 (OAL				 		
		LIME			HALE						
		SANDY SHALE	1150		AS TEST (NO GAS)						
		LIME			IME						
0 80		SHALE		160 B	LACK SHALE		+				
0 82		LIME		<u> 207 je</u>	REY SHALE	- 	 				
0 82				<u> 208</u> (COAL		+				
		BLACK SHALE		280 S	ANDY SHALE						
		ANDY SHALE / SAND	1215	G	AS TEST (SAME)		 				
	18 S	HALE	1280 13	285 B	LACK SHALE / COAL		 -				
		IME			ANDY SHALE	-+					
92		HALE	1290	G	AS TEST (NO GAS)						
94	5 L	IME (PAWNEE)		121 S	HALE					-+	
			<u> </u>	101	HILL						

KCC

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

CUSTOMER#

DATE

MOV 0 9 2008

TICKET NUMBER 10306

LOCATION Eureka

FOREMAN Troy Strickler

RANGE

COUNTY

TOWNSHIP

CONFIDENTIAL

TREATMENT REPORT & FIELD TICKET

CEMENT

SECTION

WELL NAME & NUMBER

CUSTOMER	1368	Knoaie	Trust	B3-30	حق ا	34	14E	MG
1 -	t Cherokee	Rocia			TRUCK#	DRIVER	TOUGH #	
MAILING ADDR	t Cherokee RESS	CES 26		Gus Jones	446		TRUCK #	DRIVER
211	W. Myr	tle		#2	479	Calin		
CITY		STATE	ZIP CODE	1 1	7/7	Larry		-
Indepen	rdence	Ks	67301			 		
		HOLE SIZE_	634"	L HOLE DEPTH	1700'	CACING DIZE &		~ ~ #
CASING DEPTH		DRILL PIPE		TUBING		CASING SIZE &		9.5 "
			54.5861		8 *	CEMENT LEFT is	OTHER	
DISPLACEMEN	τ <u> 27.4 </u> ι	DISPLACEMEN	T PSI XOO	MIX PSI 12	m A m A	DATE		
REMARKS: 5	afety Meet	ina: Ria	40 to 4	k" Casa	en la co	NATE		
fling 20	0861 Gel - Flu	ash w/	Hulls CI	obl where	SCALE I	coulation i	wash do	- 3 Crei
water.	Mixed 175	isks Th	ck Set G	ement 1	I se val	Sol Parla	water 18	BEL DY-C
Wash our	Tuna + lin	as Pol	sace Plus	/lsaalaaa			<i>~</i> ,	_
Pressuce	800 PSI,	Bumo	Phis to	1300.05	T 1225-15	O-	- F1091	rump
Float	Hell. Gov	ed Cen	nent to	suc face	- 6041	the to e	.	
					7001 0	MAY 16 F	RIF	CEIVED
					Job Com	dete	340	JCIVED _
		·		···	JUD COM	MEYE.	NOV	i 3 2006
								MICHITA
ACCOUNT CODE	QUANTITY o	UNITS	DES	SCRIPTION of S	ERVICES or PRO	DUCT	1	,
5401						DOC 1	UNIT PRICE	TOTAL
5406	40		PUMP CHARGE				800.00	800.00
3706	40		MILEAGE				3.15	126.00
1126A	/>-	<u></u>						
	/75	7		et Cem	ent	·	14.65	2563.75
IIIOA	1400		Kol-Sea	1 8# P	*/SK		.36*	504.00
1118 A	300#		A 1 61°		· · · · · · · · · · · · · · · · · · ·			
1105	50#		Gel-Flus	<u> </u>		-	. 14 #	42.00
1165	80-		Hulls				. 34 *	17.00
• -	 ;				<u> </u>			L
5407							<u> </u>	
5407			Ton- Mi	lage B	sulk Truck		m/c	275.00
1238	1901		Soap				33.75	33.75
4404			4'3" Top	Rubber	- Plug		40.00	40.00
1205	2951		Bircide				25.35	50.70
			/ har	nk You	· · · · · · · · · · · · · · · · · · ·			
							61 Tole 1	445230
					<u> </u>	5.57	SALES TAX	167.84
	1000	H		2012	000		ESTIMATED TOTAL	4620.04
THORIZATION	73			LE		h	ATE	,
	· /							