

ORIGINAL

Kansas Corporation Commission Oil & Gas Conservation Division

Form ACO-1 September 1999 Form Must Be Typed

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

	API No. 15 - 125-31554-00-00
Operator: License #_33074 Name: Dart Cherokee Basin Operating Co., LLC	County: Montgomery
Address: P O Box 177	
City/State/Zip: Mason MI 48854-0177	• • • • • • • • • • • • • • • • • • • •
Purchaser: Oneok	1650' FSL feet from S / N (circle one) Line of Section
	4620' 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	(circle one) NE SE NW SW
Contractor: Name: McPherson	Lease Name: A Martinson Well #: C1-1
License: 5675 Wellsite Geologist: Bill Barks	Field Name: Cherokee Basin Coal Gas Area
ମଧାରୀତ ଓଡ଼ାରୁ ନ୍ୟୁକ୍ତ	Producing Formation: Penn Coals
Designate Type of Completion: JUL 2 8 2018	Elevation: Ground: 836' Kelly Bushing:
New Well Re-Entry Workover	Total Depth: 1515' Plug Back Total Depth: 1497'
Oil SWD SIOW Temp. Abd.	Amount of Surface Pipe Set and Cemented at 42 Feet
Gas ENHR SIGW	Multiple Stage Cementing 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 to w/sx cmt.
Well Name:	100
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan ALTT NH 10-24-08 (Data must be collected from the Reserve Pit)
Deepening Re-perf Conv. to Enhr./SWD	Chloride contentppm Fluid volumebbls
Plug Back Total Depth	
Commingled Docket No	Dewatering method used
Dual Completion	Location of fluid disposal if hauled offsite:
Other (SWD or Enhr.?) Docket No	Operator Name:
	Lease Name: License No.:
4-9-08 4-10-08 7-15-08 Spud Date or Date Reached TD Completion Date or	Quarter Sec Twp. S. R East West
Recompletion Date Reached 1D Completion Date of Recompletion Date	County: Docket No.:
INCTRICTIONS: As assisted and two conics of this form shall be filed with	th the Konne Connection Court in 100 C Market Borre 2070 Miletin
Kansas 67202, within 120 days of the spud date, recompletion, workov 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, ver 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 and correct to the best of my knowledge.	late the oil and gas industry have been fully complied with and the statements
Signature: Kia Corri	KCC Office Use ONLY
itle: Engr Clerk Date: 7-28-08	Letter of Confidentiality Attached
Subscribed and sworn to before me this 28 day of Sully	If Denied, Yes Date:
0.08	Wireline Log Received RECEIVED Geologist Report Reckansas CORPORATION COMMISSIO
U d Notary Bublis	ALLCOCK UIC Distribution JUL 3 0 2008
Date Commission Expires: 3-5-2011 Jackson My Commissi March 05,	

? ? ?

Operator Name: Da	•					A Martinson gomery	·	Well #: <u>C1</u>	-1	
INSTRUCTIONS: S tested, time tool ope temperature, fluid red Electric Wireline Log	how important tops a n and closed, flowing covery, and flow rate	and base of formati g and shut-in press s if gas to surface	ions pe sures, test, a	enetrated. whether shi long with fir	Detail all ut-in pre	cores. Report	static level, hydro	static pressur	es, botto	om hole
Drill Stem Tests Take		☐ Yes ✓	No		Lo	og Formati	on (Top), Depth ar	nd Datum		Sample
Samples Sent to Geo	ological Survey	☐ Yes ✓	No	Nam		е		Тор		Datum
			No No	ļ	See Attached					
List All E. Logs Run:				İ						
High Resolution Dual Induction	•	ensiveNeurch 1L 2 8 2008	&							
	;		-	RECORD onductor, sur	Nev face, inter	v Used mediate, product	ion, etc.			
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)		Weigl Lbs./I		Setting Depth	Type of . Cement	# Sacks Used	Type and Percent Additives	
Sui	rf 11"	8	5/8"		24#	42'	Class A	8		
Pro	d 6 3/4"	4	1/2"		9.5#	1509'	Thick Set	155	5 See Attached	
		ADDITI	ONAL	CEMENTIN	G / SQUE	EEZE RECORD				
Purpose: Perforate	Depth Top Bottom	Type of Cemen	nt . #Sacks Used			Type and Percent Additives				
Protect Casing Plug Back TD										,
Plug Off Zone										
Shots Per Foot	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				1320.5' - 1	323.5'	150 gal 15% HCl, 4500# sd, 185 BBL fl				
6	6 : 969' - 970.5'					1	50 gal 15% HCl,		RE	CEIVED RATION COMMIS
								Mish		
TUBING RECORD	ING RECORD Size Set At Packer At 2 3/8" 1433' NA					Liner Run	Yes ✓ No			(ation divisio n Chita, KS
Date of First, Resumed	Production, SWD or En 7-19-08.	hr. Producing	Metho	d	Flowing	✓ Pumpin	g Gas Lift	Othe	r (Explain)
Estimated Production Per 24 Hours	<u>-</u>	Bbls. Gas	11	Acf	Water	Bb	-	s-Oil Ratio		Gravity NA
Disposition of Gas	METHOD OF C	OMPLETION				Production Interv	al			
Vented ✓ Sold (If vented, Sur	Used on Lease mit ACO-18.)	Open Other	Hole (Specify	Perf.	Du	ally Comp.	Commingled			

 Rig Number:
 1
 S. 1
 T. 33
 R. 14E

 API No.
 15- 125-31554
 County:
 MG

 Elev.
 836
 Location:
 S2 NW SW

Operator: Dart Cherokee Basin Operating Co. LLC

Address: 211 W Myrtle

Independence, KS 67301

Well No: C1-1

Lease Name: A. MARTINSON

Footage Location:

ft. from the South Line

1650 4620

ft. from the East Line

1515

Drilling Contractor:

McPherson Drilling LLC

Spud date:

.04/09/2008 Geologist:

Date Completed:

.04/11/2008 Total Depth:

Casing Record			Rig Time:			
	Surface	Production				
Size Hole:	11"	6 3/4"				
Size Casing:	8 5/8"					
Weight:	20#	CONF				
Setting Depth:	42	IMCPherson				
Type Cement:	Portland	JUL	2 8 DANE :	ANDY COATS		
Sacks:	8	McPherson	000			

:	
	:
Comments:	
Start injecting @	

Gas Tests:

<u></u>		,	KCC	Well Log			
Formation	Тор	Btm.	Formation	Тор	Btm.	Formation Top	Btm.
soil	0	8	shale	1008	1057		
lime	8	14	coal	1057	1059		
shale	14	56	shale	1059	1291		
lime	56	74	coal	1291	1293		
shale	74	241	shale	1293	1343		
lime	241	289	coal	1343	1344		
shale	289	510	shale	1344	1367		
lime	510	531	Mississippi	1367	1515		
shale	531	641					
lime	641	672					
shale	672	704					
lime	704	747					
shale	747	801					
pink lime	801	823					
shale	823	898					
oswego lime	898	935					
summit	935	942					
oswego	942	965				RECEIVED	
mulky	965	971				MANSAS CORPORATION COMMISS	SION
oswego	971	978				HII 2 0 2000	
shale	978	986				JUL 3 0 2008	
coal	986	988				CONSERVATION DIVISION	
shale	988	1006				WICHITA, KS	
coal	1006	1008					

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

TICKET NUMBER	<u> 13861</u>
LOCATION EUREKA	
FOREMAN KEVIN M	-Cov

TREATMENT REPORT & FIELD TICKET CEMENT

DATE	CUSTOMER#	WELL	WELL NAME & NUMBER		SECTION	TOWNSHIP	RANGE	COUNT	
4-11-08	2368	MARTINSO	MARTINSON CI-1					MG	
STOMER									
DART CHEROKEE BASIN AILING ADDRESS				Gus	TRUCK #	DRIVER	TRUCK#	DRIVER	
				Jones	445	Justin			
211	w. myetle			Rig 1	515	Chris			
IY	-	STATE	ZIP CODE	,					
Indepe		Ks	67301] .					
B TYPE	igstring	HOLE SIZE 6	3/4	HOLE DEPT	н <i>. 151</i> 5	CASING SIZE & V	VEIGHT 41/2 %	5 Mew	
SING DEPTH	15/0'	DRILL PIPE		TUBING			OTHER		
URRY WEIGI	нт <i>[3.2</i> #	SLURRY VOL	48 BK	WATER gal/s	sk <u> 8</u>	CEMENT LEFT in	CASING ~155		
SPLACEMEN	T22.5 B&L	DISPLACEMENT	T PSI 2250	MIX PSI		RATE			
					AK CIRCUI	ATION W/ 30	BLL FRESH W	inter.	
Pump 6	SKS GEL FR	ush w/ Hul	LS 10 BbL	FOAMER	10 BK W	Ater Spacer.	MIXED 155	SKS THA	
Cet Ce	next w/8	KoL-Seal	@ 13.2 *	PORL VIEL	d 1.73. W	ash out Pumps	d Lines. She	+ down.	
Release	Plue Start	Displacen	neut @ 25	O PSI. W	hik Jusela	scing Plug we	were Con	tensuoush	
100540	- Fluid Rot	wars to Si	LEGGE HA	d 19 860	Displaced	PRESSUR WAS	@ 1800 AS	CAT THE	
Part de	y from 181	Cement S	Jues to	ext) Com	phtely Le	st Circulation	N W/ 19 6	L Disola	
Wad 2	re pino i por	alored Do	PCSULA MA	0 2250	PSI & RA	ipidly increase	sing Street	down.	
Ahora	PRESUR.	Cool Hald	Sheet Co	OP WALKET	0 000	7.007 1.00			
VEKNOE	Pulled No.	A 125	C' Role		ES' Carre	t words Con	an Jah Ca	melate	
Note:	KUDDER Plug	@ ~ 755.	3 Dayow		S CENKA	t inside Casi	my. Obb Co		
Rig dou ACCOUNT	<u>w.</u>		1				UNIT PRICE		
CODE	QUANTIT	Y or UNITS	D	DESCRIPTION of SERVICES or PRODUCT				TOTAL	
5401	,		PUMP CHARG	PUMP CHARGE			875-00	875.00	
5406	40		MILEAGE /	well of	well of 2			138.00	
1126 A	155	-FAGT	THICK SE	+ Cemen	†		16.20	2511.00	
1110 A	1240			8 * /5K			. 46 *	496.00	
7770 74	1470		7,00 0000	, 0 / J K				7.70-00	
	200	1	Gel Flus	· <u>/</u>			. 16 *	48.00	
1118 A	300 1		Hulls	<u> </u>			.37 *	18.50	
1/05	50			An P	r 724		1		
5407	8.52	Tons	10N MILE	Age Bull	IRUCK		MIC	300.00	
			1111						
4404	//			Rubber	Plug		42.00	42.00	
7707	1 .	<u> </u>	Sopp				36.85	38.85	
1143	1 94								
	2 91		Biocide			RECEIVED	27.70	55.40	
1143					KANSA	RECEIVED AS CORPORATION COMMI		55.40	
1143					KANSA	AS CORPORATION COMMI		55.40	
1143						JUL 3 0 2008	SSION	55.40	
1143						JUL 3 0 2008 CONSERVATION DIVISION	SSION		
1143			Biocide	ank Vou		JUL 3 0 2008 CONSERVATION DIVISION WICHITA, KS	Sub Tehal	4520-7	
1143			Biocide	ink You		JUL 3 0 2008 CONSERVATION DIVISION	SSION	45.00-7. 165.13 4685.8	