

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

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

Operator: License # 33074	API No. 15 - 205-27449-00-00
Name: Dart Cherokee Basin Operating Co., LLC	County: Wilson
Address: P O Box 177	C_NW_SW_Sec35_Twp29_SR14_
City/State/Zip: Mason MI 48854-0177	1980' FSL feet from S / N (circle one) Line of Section
Purchaser: Oneok	4620' 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: Pope Well #: C1-35
License: 5675 CONFIDENTIAL Bill Barks	Field Name: Cherokee Basin Coal Gas Area
Wellsite Geologist: Bill Barks	Producing Formation: Penn Coals
Wellsite Geologist: JUN 1 8 2006 Designate Type of Completion:	Elevation: Ground: 885' Kelly Bushing:
New Well Re-Entry Workever €	Total Depth: 1340' Plug Back Total Depth: 1328'
Oil SWD SIOW Temp. Abd.	Amount of Surface Pipe Set and Cemented at 43 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 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	Chloride content NA ppm Fluid volume 70 bbls
Plug Back Plug Back Total Depth	Dewatering method used Empty w/ vac trk and air dry
Commingled Docket No	
Dual Completion Docket No	Location of fluid disposal if hauled offsite:
Other (SWD or Enhr.?) Docket No	Operator Name: Dart Cherokee Basin Operating Co., LLC
3-12-08 3-13-08 4-3-08	Lease Name: Porter et al D1-9 SWD License No.: 33074
Spud Date or Recompletion Date Date Reached TD Recompletion Date Completion Date or Recompletion Date	Quarter SW Sec. 9 Twp. 30 S. R. 15 ✓ East West County: Wilson
Kansas 67202, within 120 days of the spud date, recompletion, workove Information of side two of this form will be held confidential for a period of 1 107 for confidentiality in excess of 12 months). One copy of all wireline logs TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells.	
All requirements of the statutes, rules and regulations promulgated to regula herein are complete and correct to the best of my knowledge.	te the oil and gas industry have been fully complied with and the statements
() Haman Dr	V00 05 U 044V
Signature: 1000	KCC Office Use ONLY
Title: Eng. Clerk Dark: 6.18.08	Letter of Confidentiality Attached
Subscribed and sworn to before me this 18 day of 100	If Denied, Yes Date: RECEIVED
20 082	Wireline Log Received KANSAS CORPORATION COMMISSIO
Notary Public: Brandy R. alecock	Geologist Report Received UIC Distribution JUN 2 3 2008
Date Commission Expires: 3-5-2011 BRANDY R. ALI	COCK CONSERVATION DIVISION
acting un tengham My Commission My Commission	ounty N
March 05, 20	11 1

Operator Name: Dart		Operating Co., LLC ✓ East West	Lease Name:			Well #: C1	-35
NSTRUCTIONS: Show ested, time tool open a emperature, fluid recov	w important tops ar and closed, flowing very, and flow rates	nd base of formations pe and shut-in pressures, v if gas to surface test, al nal geological well site re	enetrated. Detail a whether shut-in pl long with final cha	all cores. Report a ressure reached s	tatic level, hydros	tatic pressur	es, bottom hole
Drill Stem Tests Taken (Attach Additional Sh	eets.)	☐ Yes ✓ No		Log Formatio	n (Top), Depth an	d Datum	✓ Sample
Samples Sent to Geolo	,	☐ Yes ✓ No	Ñar	ne		Тор	Datum
Cores Taken Electric Log Run (Submit Copy)		Yes ✓ No ✓ Yes No	See	Attached			DECENTED.
ist All E. Logs Run:			,			KANS	RECEIVED AS CORPORATION COMMIS
High Resolution Co Dual Induction	•	nsity Neutron &					JUN 2 3 2008
							CONSERVATION DIVISION WICHITA, KS
	J	UN 1 8 2008 CASING F					
Purpose of String	Size Hole Drilled	Report attistrings set-co	Weight Lbs. / Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives
Surf	11"	8 5/8"	24#		Class A	0seu <u>8</u>	·
Prod	6 3/4"	4 1/2"	9.5#	 	Thick Set	140	See Attached
<u></u>							
Purpose:	Depth Top Bottom	Type of Cement	#Sacks Used				
Protect Casing Plug Back TD Plug Off Zone							
· · · · · · · · · · · · · · · · · · ·							
Shots Per Foot		N RECORD - Bridge Plugs ootage of Each Interval Perfo			ure, Shot, Cement S ount and Kind of Mate		Depth
6			1031.5' - 1033.5	100	gal 15% HCl, 40	015# sd, 125	BBL fl
6			994' - 995.5	15	0 gal 15% HCl, 2	2310# sd, 90	BBL fl
6			884' - 887	100	gal 15% HCl, 60	30# sd, 160	BBL fi
6			791.5' - 793.5	10	0 gal 15% HCl, 2	2310# sd, 85	BBL fi
			Darley M	Line Burn		·	
UBING RECORD	Size 2 3/8"	Set At 1188'	Packer At NA	Liner Run	Yes ✓ No		
ate of First, Resumed Pro		r. Producing Metho	d Flowin	g ✓ Pumping	Gas Lift	Othe	r (Explain)
stimated Production	-6-08 Oil B	bls. Gas M	// // // // // // // // // // // // //			s-Oil Ratio	Gravity
Per 24 Hours	NA	10		34		NA	NA
isposition of Gas	METHOD OF CO	OMPLETION		Production Interva	al		
Vented ✓ Sold [(If vented, Sumit	Used on Lease (ACO-18.)	Open Hole Other (Specify		Dually Comp.	Commingled		

Rig Number: 2 S. 35 R. 14E T. 29 API No. 15- 205-27449 County: WILSON Elev. 885 Location: C NW SW

Operator: Dart Cherokee Basin Operating Co. LLC

Address: 211 W Myrtle

Independence, KS 67301

C1-35 Well No:

1980

Lease Name:

POPE

Footage Location:

ft. from the

4620

ft. from the

South East

Line

Line

McPherson Drilling LLC

Spud date:

3/12/2008

Geologist:

Date Completed:

Drilling Contractor:

3/14/2008

Total Depth:

1340

Casing Record		Rig Time:		
	Surface	Production		
Size Hole:	11"	6 3/4"		
Size Casing:	8 5/8"	CONFIDE	KITIAI	
Weight:	20#	CONFIDE	MILME	
Setting Depth:	42	McPhersob N 18	2008	
Type Cement:	Portland		Driller:	NICK HILYARD
Sacks:	8	McPherson KC		

•		
	•	
omments:		
tart injecting @	511	

Gas Tests:

	7			Well Log				
Formation	Тор	Btm.	Formation	Тор	Btm.	Formation	Тор	Btm.
soil	0	2	shale	818	844			
clay	2	4	oswego	844	866			
shale	4	9	summit	866	875			
lime	9	22	lime	875	887			
shale	22	36	mulky	887	894			
lime	36	43	shale	894	946			
shale	43	49	coal	946	947			
lime	49	142	shale	947	964			
shale	142	218	coal	964	965			
sand	218	280	shale	965	1009	REG	CEIVED	MODION
lime	280	309	coal	1009 1011 RECEIVED KANSAS CORPORATION COMMIS				WISSION
shale	309	355	shale	1011	1044		JUN 2 3 2008	
lime	355	468	coal	1044	1045			
shale	468	508	shale	1045	1052	CONSER	WATION DIVIS	NOI
lime	508	528	coal	1052	1053	, v	IICHITA, KS	
shale	528	547	shale	1053	1070			
lime	547	572	coal	1070	1071			
shale	572	632	shale	1071	1142			
lime	632	675	coal	1142	1143			
shale	675	787	shale	1143	1185			
lime	787	789	coal	1185	1186			
coal	789	791	shale	1186	1189			
shale	791	796	Mississippi	1189	1340			
pink lime	796	818						

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

TICKET NUMBER	13664
LOCATION EMEN	
FOREMAN KICK L	CO (100)

TREATMENT REPORT & FIELD TICKET

				CEMEN	Γ <u></u>			COUNTY
DATE	CUSTOMER#	WEL	L NAME & NUM	BER	SECTION	TOWNSHIP	RANGE	COUNTY
3 - 11-00	2348	POR C	7-35					Jilian
3-14-08 CUSTOMER					TOUCK #	DRIVER	TRUCK#	DRIVER
\mathcal{L}	Der Chex	obbee Bosi		_ C.5	TRUCK#	Cliff		
ALLING ADDR	ESS			Jones	463	John		
21	11 U.M.	v/He	ZIP CODE		439	1000		
CITY		STATE						
In	podece	Ks	6281	i HOLE DEPTH	1844	_ CASING SIZE & W	EIGHT 4%"	9.54
OB TYPE	<i>* * * *</i>	HOLE SIZE	63/4"			_ CK01000122	OTHER	
CASING DEPTH	1 1334	DRILL PIPE		TUBING WATER gal/s	. 00	CEMENT LEFT in		
SLURRY WEIGI	HT	SLURRY VOL		WATER gails	(a	RATE		
DISPLACEMEN	т <u>2/. ⁶ Д.) </u>	DISPLACEMEN			_	reak circulation	- 1 30	AL
REMARKS:	sofety me	ting- Ku	s up to	- 1	· · · ·		sh works	40000
fresh	uaki lu	~ 4 5		flush u	/ hulls.	LIVA SUS	thrust	Contract
10 Bb	1 seep w		Bbl dy	e water.	1 1 Xedi	. 4 / 4	had days	Au hours
4/8	4 Kal-seal	My C	/3.2		HOLT PIN	PURO DAS	1.42 600	<i>(</i> 32.
ورام	O isplace	21.6	Bb) tr	esh water			floor hald.	Good
Burge	lug to 1	100 PSI.	wait 3	5 minut			. 49.1	day
coment	returns	to surfa	ce = 8	Bbl sh	my to p		EK. A	
			11-	-, @	ONFIDENT	AL		
				HANK TO	ILIN 1 8 20	(18		
	1						UNIT PRICE	TOTAL
ACCOUNT CODE	QUANTI	TY or UNITS		DESCRIPTION of	T SERVICESION			GDC 4-
5401		/	PUMP CHAI	RGE			875.00	875.00
5406	-	16	MILEAGE				3.45	138.00
								
1124A	14	O SAS	£hicks	et comme	+		14.80	And or
	//2	_	Kel-se		·		940	448.00
IIIOA	1	<u> </u>						
	20	o#	gelafi	ah .			. 16	32.00
11184		16 [#]	hulls				.37	18.50
1105	7.			leage bu	K tru		m/s	300.00
5,402			LON-HS1					
	- 		4121 1	op abber	4/.0		42.00	42.00
4404				ap com	4117	RECEIVE COMMISSIO	36.85	36.85
1143	1	<u>9e/</u>	Sage		J.CAS	RECEIVED COMMISSION OF PORTATION COMMISSION	27.74	55.40
1140		<u> </u>	bircid	<u> </u>	KWAR	JUN 2 3 2008		
						CONSERVATION DIVISION WICHITA, KS		·
			_			Miller		
							Substant/	4213.25
						6.37	SALES TAX	
				200	0699		ESTIMATED	4390.6
	_	/		JXK	アアシス		TOTAL	1370.0