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

Operator: License # 33074	API No. 15 - 205-25834-00-00
Name: Dart Cherokee Basin Operating Co., LLC	County: Wilson
Address: P O Box 177	N2_ SE_SW Sec9 Twp30 S. R15
City/State/Zip: Mason MI 48854-0177	662' FSL feet from 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: (circle one) NE SE NW SW Porter et al. D2-9
Phone: (517) 244-8716	(circle one) NE SE NW (SW)
Cambra stani Nama i MCPherson	MA - None Name. I Office of all Model #. DZ 0
License: 5675	Field Name: Cherokee Basin Coal Gas Area
License: 5675 Wellsite Geologist: Bill Barks	Producing Formation: Penn Coals
Designate Type of Completion:	Elevation: Ground: 973' Kelly Bushing:
New Well Re-Entry Workover	Total Depth: 1446' Plug Back Total Depth: 1442'
Oil SWD SIOWTemp. Ab	d. Amount of Surface Pipe Set and Cemented at 21 Feet
✓ GasENHRSIGW	Multiple Stage Cementing Collar Used?
Dry Other (Core, WSW, Expl., Cathodic, etc	E) If yes, show depth setFeet
If Workover/Re-entry: Old Well Info as follows:	If Alternate II completion, cement circulated from 1442
Operator:	
Well Name:	Drilling Fluid Management Plan (1) # 2 KJR 6/21/0
Original Comp. Date: OriginalTotal Depth:	(Data must be collected from the Reserve Pit)
Deepening Re-perf Conv. to En	hr./SWD Chloride contentppm Fluid volumebbls
Plug BackPlug Back Total I	1
Commingled Docket No.	
Dual Completion Docket No	· · · · · · · · · · · · · · · · · · ·
Other (SWD or Enhr.?) Docket No	
8-31-04 9-2-04 9-8	Lease Name: License No.:
Spud Date or Date Reached TD Completion Recompletion Date Recompletion Date	Date or Quarter Sec Twp. S. R East West
recompleted Pate	County: Docket No.:
Kansas 67202, within 120 days of the spud date, recomp Information of side two of this form will be held confidential to 107 for confidentiality in excess of 12 months). One copy of a	hall be filed with the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, eletion, workover or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. For a period of 12 months if requested in writing and submitted with the form (see rule 82-3-all wireline logs and geologist well report shall be attached with this form. ALL CEMENTING I plugged wells. Submit CP-111 form with all temporarily abandoned wells.
	gated to regulate the oil and gas industry have been fully complied with and the statements
herein are complete and correct to the best of my knowledge.	
Signature Deth Uswald	KCC Office Use ONLY
Title: Admn F Engr Asst Date: 12-	Letter of Confidentiality Attached
Subscribed and sworn to before me this 1st day of	_
Subscribed and sworn to before me this day or	Wireline Log Received
20 DA 3	Geologist Report Received
Notary Public: Annual Lacton	KAREN L. WELTON UIC Distribution
Date Commission Expires:	Notary Public - Michigan
. (a. 1.3) S	Ingham County y Commission Expires Mar 3, 2007
	Acting in the County of Ingham

Operator Name: Dart C	herokee Basin	Operat	ing Co., LL0	CLeas	se Name: F	Porter et al		Well #: D2-	.9	
Sec. 9 Twp. 30					ity: Wilso					
INSTRUCTIONS: Show tested, time tool open ar temperature, fluid recove Electric Wireline Logs su	nd closed, flowing ery, and flow rates	and shut- if gas to	in pressures, v surface test, al	whether : long with	shut-in pre	ssure reached s	tatic level, hydros	tatic pressure	es, bottor	m hole
Drill Stem Tests Taken (Attach Additional She	ets)	Y6	es ✓ No	•	Lo	og Formatio	n (Top), Depth an	nd Datum	√ 8	Sample
Samples Sent to Geolog	ical Survey		es ✓ No		Name	Э		Тор	C	Datum
Cores Taken Electric Log Run (Submit Copy)		Ye √ Ye			See	Attached				
List All E. Logs Run:					,			RE	`	
High Resolution Co Dual Induction	mpensated De	nsity Ne	eutron &			· .		DEC N	CEIV O 6 200	ED 14
,		Repor	CASING I			w Used	on etc	VV	ICH!	TA
Purpose of String	Size Hole Drilled	Size	Casing (In O.D.)	W	eight s. / Ft.	Setting Depth	Type of Cement	# Sacks Used	Туре а	and Percent dditives
Surf	11"		8 5/8"			21'	Class A	5		
Prod	6 3/4"		4 1/2"		9.5#	1442'	50/50 Poz	190	See A	ttached
			ADDITIONAL	CEMENT	ING / SQU	EEZE RECORD			,	
Purpose: —— Perforate —— Protect Casing	Depth Top Bottom	Туре	ne of Cement #Sacks Us				Type and Pe	rcent Additives		h./-
Plug Back TD Plug Off Zone			•							
Shots Per Foot			D - Bridge Plug		e		ure, Shot, Cement Sount and Kind of Male		d	Depth
4				1238.5	-1240.5'	300 gal	10% HCI, 304	5# sd, 315	BBL fl	
4		· · · · · · · · · · · · · · · · · · ·		1057.5'	'-1059.5'	300 gal	10% HCI, 109	0# sd, 355	BBL fl	
4			,	9	42'-945'	300 gal	10% HCI, 604	5# sd, 390	BBL fl	
4		··. ·		831.	5'-832.5'	300 ga	l 10% HCl, 57	5# sd, 195	BBL fl	
TUBING RECORD	Size	Set At		Packer	·At	Liner Run				<u> </u>
	2 3/8"	1407		N.	A		Yes ✓ No		····	
Date of First, Resumed Pro	oduction, SWD or Ent 10-04	hr.	Producing Meth	od	Flowing	✓ Pumpin	g Gas Lift	Othe	er (Explain)	•
Estimated Production Per 24 Hours		Bbls.	Gas 19	Mcf	Wate	r Bb	ls. Ga	as-Oil Ratio		Gravity NA
Disposition of Gas	METHOD OF CO	OMPLETIC				Production Interv	al			
Uented ✓ Sold [Used on Lease ACO-18.)		Open Hole Other (Speci	Pe	erf. D	ually Comp.	Commingled			

McPherson Drilling LLC **Drillers Log**

Rig Number: S. 9 T. 30 R. 15 E API No. 15- 205-25834 County: Wilson Elev. 973' Location:

Operator:

Dart Cherokee Basin Operating Co. LLC

Address:

3541 CR 5400

Independence, KS 67301

Well No:

D 2-9

Lease Name:

Porter et al

East

Footage Location:

662 ft. from the

South Line

3300 ft. from the

Line

Drilling Contractor:

McPherson Drilling LLC

Spud date: Date Completed:

8/31/2004 9/2/2004

Geologist:

Total Depth: 1446'

Gas Tests:		
		,
4.5		
Comments:		
strat injecting	@ 440'	

Casing Record	1		Rig Time:		
	Surface	Production	· ·		
Size Hole:	11"	6 3/4"			
Size Casing:	8 5/8"				
Weight:	20#				
Setting Depth:	21'	McPherson			
Type Cement:	Port				
Sacks:	4	McPherson	Driller - Andy Coats		

				Well Log				
Formation	Тор	Btm.	Formation	Тор	Btm.	Formation	Тор	Btm.
soil	0	1	2nd Oswego	932	944			
lime	1	25	Mukly	944	947		• • •	
shale	25	149	3rd Oswego	947	953			
lime	149	252	shale	953	993			
shale	252	300	coal	993	995			
sand	300	345 wet	shale	995	1017			
shale	345	397	coal	1017	1019	KCC KCC	D_	
sand shale	397	451	shale	1019	1023	· ·	VECE.	
lime	451	492	lime	1023	1032	DE		En
shale	492	523	sand shale	1032	1058	Kon	6 20	`````
lime	523	553	coal	1058	1060	-C.	Min VI	14
shale	553	653	sand shale	1060	1071		"CHI	P.
lime	653	672	coal	1071	1073			4
shale	672	687	sand shale	1073	1126			
lime	687	705	coal	1126	1127			
sand shale	705	765	shale	1127	1232			
sand	765	800	coal	1232	1233			
sand shale	800	831	shale	1233	1240			
coal	831	833	coal	1240	1244			•
sand shale	833	839	shale	1244	1270	.		
oink lime	839	858	coal	1270	1273	·		
shale	858	900	shale	1273	1284			
1st Oswego	900	926	Mississippian	1284	1446			
Summit	926	932				1		

CONSOLIDATED OIL WELL SERVICES, INC. 211 W. 14TH STREET, CHANUTE, KS 66720 620-431-9210 OR 800-467-8676

TICKET NUMBER	1713
LOCATION Bartles	ville
FOREMAN Tracy !	Williams

TREATMENT REPORT & FIELD TICKET CEMENT

9-2-04 2368 Porter E+AI D2-9 CUSTOMER MAILING ADDRESS TRUCK# DRIVER TRUCK# DRIVER 418 Tim 401 Robby	•				O = 111 = 1 1	•			4 4 2
TRUCK# DRIVER TO DESCRIPTION OF THE DESCRIPTI	DATE	· CUSTOMER #	WEL	L NAME & NUMI	BER	SECTION	TOWNSHIP	RANGE: 190	COUNTY~~
TRUCK # DRIVER TRUCK # DRIVER MAILING ADDRESS CITY STATE ZIP CODE LOD LOD LOD LOD LOD LOD LOD	9-2-04	2368	Porter E	+AI Do	2-9	. 9	305	15E	Wilson
MAILING ADDRESS 418 7. M 401 Robby CITY STATE ZIP CODE 428 Danny 400 Mack JOB TYPE S HOLE SIZE 634 HOLE DEPTH 1446 CASING SIZE & WEIGHT 1/2 9. CASING DEPTH 1442 DRILL PIPE TUBING OTHER SLURRY WEIGHT 13.5 SLURRY VOL 1.368 WATER gal/sk CEMENT LEFT in CASING O DISPLACEMENT 23.4 DISPLACEMENT PSI 600 MIX PSI 200 RATE 5 REMARKS: Pan 2 sks of gel with 1 sk of hulls, 1560 mad flush + broke circulation Pan 190 sks 50/50 pozmix with 5 = gilsonite 52 salt 22 gel + 44 flo. Shut down 4 washed up behind plug Pumped plug to bottom t set shoe Shut in Circulation	CUSTOMER								
CITY STATE ZIP CODE 48 Danny JOB TYPE STATE ZIP CODE 48 Danny 400 Mack JOB TYPE STATE ZIP CODE HOLE SIZE 634 HOLE DEPTH 1446 CASING SIZE & WEIGHT 4/2 9. CASING DEPTH 1442 DRILL PIPE TUBING OTHER SLURRY WEIGHT 13.5 SLURRY VOL 1.368 WATER gal/sk CEMENT LEFT in CASING O DISPLACEMENT 23.4 DISPLACEMENT PSI 600 MIX PSI 200 RATE 5 REMARKS: Randsks of gel with 1sk of hulls, 15601 mad flash + broke circulation Pan 190 sks of gel with 5 = gilson to 52 salt 22 gel + 44 flo. Shut down Lunashed up behind flug fum Ded plug to bottom test shoe Shut in Circulation)act_				TRUCK#	DRIVER	TRUCK#	DRIVER
STATE ZIP CODE 48 Danny 400 Mack JOB TYPE LS HOLE SIZE 634 HOLE DEPTH 1446 CASING SIZE & WEIGHT 472 9. CASING DEPTH 1442 DRILL PIPE TUBING OTHER SLURRY WEIGHT 13.5 SLURRY VOL 1.368 WATER gal/sk CEMENT LEFT in CASING O DISPLACEMENT 23.4 DISPLACEMENT PSI 600 MIX PSI 200 RATE 5 REMARKS: Pan 2 sks of gel with 1 sk of hulls, 1560 mad flush + broke circulation Pan 190 sks 50/copozmix with 5 = gilsonite 52 salt 22 gel + 44 flo. Shut down 4 washed up behind plug Pumped plug to bottom test shoe - Shut in - Circulation	MAILING ADDRE	SS				418	Tim		·
JOB TYPE LS HOLE SIZE 634 HOLE DEPTH 1446 CASING SIZE & WEIGHT 1/2 9. CASING DEPTH 1442 DRILL PIPE TUBING OTHER SLURRY WEIGHT 13.5 SLURRY VOL 1.368 WATER gal/sk CEMENT LEFT in CASING O DISPLACEMENT 23.4 DISPLACEMENT PSI 600 MIX PSI 200 RATE 5 REMARKS: Randsks of gel with 1sk of hulls, 1560 mad flash + broke circulation from 190 sks of gel with 1sk of hulls, 1560 mad flash + broke circulation from 190 sks sc/copozmix with 5 = gilson, te 5% solt 2% gel + 14 flo. Shut down the set shoe - Shut in. Circulation to should be a short of the set shoe - Shut in. Circulation to short of the set shoe - Shut in. Circulation to short of the set shoe - Shut in. Circulation to short of the set shoe - Shut in. Circulation to short of the set shoe - Shut in. Circulation to short of the set shoe - Shut in. Circulation to short of the set shoe - Shut in. Circulation to short of the set shoe - Shut in. Circulation to short of the set shoe - Shut in. Circulation to short of the set shoe - Shut in. Circulation to short of the set shoe - Shut in. Circulation to short of the set shoe - Shut in. Circulation to short of the set shoe - Shut in. Circulation to short of the set shoe - Shut in. Circulation to short of the set shoe - Shut in.	•	**************************************				401	Robby		
HOLE SIZE 694 HOLE DEPTH 1446 CASING SIZE & WEIGHT 499. CASING DEPTH 1442 DRILL PIPE TUBING OTHER SLURRY WEIGHT 13.5 SLURRY VOL 1.368 WATER gal/sk CEMENT LEFT in CASING O DISPLACEMENT 23.4 DISPLACEMENT PSI 600 MIX PSI 200 RATE 5 REMARKS: Randsks of gel with 1sk of hulls, 1560 mad flash + broke circulation from 190 sks of gel with 1sk of hulls, 1560 mad flash + broke circulation from 190 sks sc/copozmix with 5 = gilson, te 5% salt 2% gel + 4% flo. Shut down the salt shoe shut in. Circulation that shoe shut in Circulation that shoe shut in a circulation that shoe shut in a circulation that shoe should be should	CITY		STATE	ZIP CODE] :	428	Danny		
CASING DEPTH 1442 DRILL PIPE TUBING OTHER SLURRY WEIGHT 13.5 SLURRY VOL 1.368 WATER gal/sk CEMENT LEFT in CASING O DISPLACEMENT 23.4 DISPLACEMENT PSI 600 MIX PSI 200 RATE 5 REMARKS: Ran 2 sks of gel with 1 sk of hulls, 1560 mad flush + broke circulation Pan 190 sks sc/copozmix with 5 = gilsonite 52 salt 22 gel + 4 flo. Shut dow + washed up behind plug Pumped plug to bottom test shoe. Shut in . Circulation						400	Mack		
SLURRY WEIGHT 13.5 SLURRY VOL 1,368 WATER gal/sk CEMENT LEFT in CASING O DISPLACEMENT 23.4 DISPLACEMENT PSI 600 MIX PSI 200 RATE 5 REMARKS: Ran 2 sks of gel with 1 sk of hulls, 1560 mad flush + broke circulation Pan 190 sks 50/copozmix with 5 = gilson, te 5% salt 2% gel + 4# flo. Shut dow twashed up behind plug Pumped plug to bottom test shoe, Shut in. Circul	JOB TYPE	<u> </u>	HOLE SIZE(6 34	HOLE DEPTH	1446	CASING SIZE & W	EIGHT 4/2	9.5
REMARKS: Ran 2 sks of gel with 1 sk of hulls, 15 bbl mad flush + broke circulation fan 190 sks of gel with 5 to gilsonite 5% salt 2% gel + 4 flo. Shut down the salt of bottom to the shut in. Circulation	CASING DEPTH	1442	DRILL PIPE		TUBING			OTHER	
REMARKS: Ran 2 sks of gel with 1 sk of hulls, 1560 mad flush + broke circulation from 190 sks of gel with 5 = gilsonite 5% salt dagel + 4 flo. Shut down the salt shoe shut in. Circulation					-				
Pan 190 oks solopozmir with 5 = gilsonite 5% salt dagel + 4 flo. Shut dow twashed up behind plug Pumped plug to bottom test shoe, Shut in. Circul									
twashed up behind plug Pumped plug to bottom test shoe - Shut in . Circul									
twashed up behind plug Pumped plug to bottom test shoe. Shout in. Circula ble cement slarry to pit.	Pan 1900	ks solco	pozmiy u	1.th 5#9	ilsonite.	5% salt a	2 cel + 4	#f/o. Sh.	ut down
10 bb/s cement slurry to pit.	twashed	100 hohis	a Dlug F	unDed D	luo to 1	bottom ts	tshoe,-s	hut in.	Circulate
	10 bb/s	cement	SLURRY +	o p.t.	<u> </u>				· ·
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							in the same of the		
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			1 ters 1 +p	-
ACCOUNT CODE	QUANITY or UNITS	DESCRIPTION of SERVICES or PRODUCT	UNIT PRICE	TOTAL
5401		PUMP CHARGE Production Casina		210,00
5406	60 -	MILEAGE		141.0C
1105	25ks	Cottonseed Hulls		22.20
1102	3 sks	Flo Seal		120,00
///6	195KS	Gilsonite		386,65
1///	450#	Granulated Salt		117,00
1118	6sks			24.40
1123	6500 nal	1 City de later	Elven	24.25
4404	1 3	14% Kuhher Min		35,00
1124	1905ks	SO/SO POZMX KCC WIC	2004	1311.00
1205	1/2 001	Supersweet	HITA	35.48
1238	1001	Mid Flush		31,50
	3			
550/C	Yhns	Transport		336,00
	4/6/5	80 Vac		312.00
C.SC2 C	1 1112	000		
5400	min	Ton Mileage		225,00
			SALES TAX	135,20
	o o octilly		ESTIMATED	4012.18

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DATE