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

	ORIGINAL
Operator: License # 33074	API No. 15 - 205-25968-00-00 UNIVIN
Name: Dart Cherokee Basin Operating Co., LLC	County: Wilson
Address: P O Box 177	SWNWSESec9_Twp30_SR15
City/State/Zip: Mason MI 48854-0177	1880' FSL feet from S / N (circle one) Line of Section
Purchaser: Oneok	2200' FEL feet from E / W (circle one) Line of Section
Operator Contact Person: Beth Oswald RECEIVED	Footages Calculated from Nearest Outside Section Corner:
Phone: (517) 244-8716	(circle one) NE SE NW SW
Contractor: Name: McPherson APR 1 8 2005	Lease Name: Porter et al Well #: C3-9
License: 5675 W. W. Bill Barks KCC WICHITA	Field Name: Cherokee Basin Coal Gas Area
Wellsite Geologist: Bill Barks KCC WICHITA	Producing Formation: Penn Coals
Designate Type of Completion:	Elevation: Ground: 943' Kelly Bushing:
New Well Re-Entry Workover	Total Depth: 1426' Plug Back Total Depth: 1423'
Oil SWD SIOW Temp. Abd.	Amount of Surface Pipe Set and Cemented at 22' Feet
Gas ENHR SIGW	Multiple Stage Cementing Collar Used? ☐ Yes ✓ No
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:	Drilling Fluid Management Plan AI+ 11 NCR 7-22-08
Original Comp. Date: Original Total Depth:	(Data must be collected from the Reserve Pit)
Deepening Re-perf Conv. to Enhr./SWD	Chloride content ppm Fluid volume bbls
Plug BackPlug Back Total Depth	Dewatering method used
Commingled Docket No	Location of fluid disposal if hauled offsite:
Dual Completion Docket No	·
Other (SWD or Enhr.?) Docket No	Operator Name:
2-16-05 2-18-05 3-4-05	Lease Name: License No.:
Spud Date or Recompletion Date Date Reached TD Completion Date or Recompletion Date Recompletion Date	Quarter Sec Twp. S. R East West
Recompletion Date	County: Doket No.:
INSTRUCTIONS: An original and two copies of this form shall be filed with the Kansas 67202, within 120 days of the spud date, recompletion, workover information of side two of this form will be held confidential for a period of 12 107 for confidentiality in excess of 12 months). One copy of all wireline logs at TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells.	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
All requirements of the statutes, rules and regulations promulgated to regulat herein are complete and correct to the best of my knowledge.	e the oil and gas industry have been fully complied with and the statements
Signature Beth Clawald	KCC Office Use ONLY
Title: Admn Engr Asst Date: 4-13-05	Letter of Confidentiality Attached
Subscribed and sworn to before me this 13th day of April	If Denied, Yes Date:
2005	Wireline Log Received
Notary Public: Molary Public - Mi	ichigan UIC Distribution
Date Commission Expires: My Commission Expires	
Acting in the County	

ORIGINAL

Operator Name: Dart (Sec. 9 Twp. 30					se Name: F nty: Wilso			Well #: <u>C3</u> -	.9 	
NSTRUCTIONS: Show ested, time tool open a emperature, fluid recov Electric Wireline Logs s	v important tops an nd closed, flowing ery, and flow rates	nd base of and shut- if gas to s	f formations pe in pressures, v surface test, al	netrated whether ong with	l. Detail all shut-in pres	cores. Report a	tatic level, hydros	tatic pressure	es, botton	n hole
orill Stem Tests Taken (Attach Additional Sh	eets)	Ye	s ✓ No		Lo	g Formatio	n (Top), Depth ar	d Datum	√ S	ample
samples Sent to Geolog	gical Survey	☐ Ye	s ✓ No		Name	•		Тор	D	atum
ores Taken		Ye	s ✓ No		See A	Attached				
lectric Log Run (Submit Copy)		✓ Ye	s No							
ist All E. Logs Run:										
High Resolution Co Dual Induction	ompensated De	nsity Ne	eutron &							
		_	CASING F							
	Size Hole	•	t all strings set-co Casing		surface, inter eight	mediate, production	on, etc. Type of	# Sacks	Type a	nd Percent
Purpose of String	Drilled		(In O.D.)		s. / Ft.	Depth	Cement	Used		lditives
Surf	11"		8 5/8"		24#	22'	Class A	4		
Prod	6 3/4"		4 1/2"	<u> </u>	9.5#	1423'	Thick Set	150	See A	ttached
			ADDITIONAL	CEMENI	TING / SOLL	EEZE RECORD				
Purpose:	Depth Top Bottom	Туре	of Cement		ks Used	LLZE KLOOKS	Type and Pe	rcent Additives		
Perforate Protect Casing									REC	EIVE
Plug Back TD Plug Off Zone		a							APR	1 8 2005
Shots Per Foot			D - Bridge Plug ach Interval Perf		е		ture, Shot, Cement sount and Kind of Mat		GC √	VICHI'
4				1216.5'	-1217.5'	300 gal	15% HCI, 169	0# sd, 215	BBL fl	
4		······································		1038	.5'-1040'	300 gal	15% HCI, 231	5# sd, 225	BBL fl	
4				974.	5'-975.5'	300 ga	I 15% HCI, 32	0# sd, 155	BBL fl	
4				923	3'-925.5'	300 gal	15% HCI, 421	0# sd, 310	BBL fl	
4				815	5'-816.5'	300 gal	15% HCI, 141	5# sd, 175	BBL fl	
TUBING RECORD	Size 2 3/8"	Set At 1369	 9'	Packer N		Liner Run	Yes ✓ No			
Date of First, Resumed Pr	oduction, SWD or Enl		Producing Metho		Flowing	✓ Pumpin	g Gas Lift	Othi	ər (Explain)	
S-Estimated Production	11-05 Oil B	Ibls.	Gas	Mcf	Water			s-Oil Ratio	(20,5000)	Gravity
Per 24 Hours	NA NA		1			62		NA		NA
Disposition of Gas	METHOD OF CO	OMPLETIO	N			Production Interv	al			
Uented ✓ Sold (If vented, Sumi	Used on Lease		Open Hole		erf. D	ually Comp.	Commingled			

McPherson Drilling LLC Drillers Log

 Rig Number:
 1
 S. 9
 T. 30
 R. 15 E

 API No.
 15- 205-25968
 County:
 Wilson

 Elev.
 943'
 Location:

Operator: Dart Cherokee Basin Operating Co. LLC

Address: 3541 CR 5400

Independence, KS 67301

Well No: C3-9

Lease Name:

Porter et al

Footage Location:

1880 ft. from the

South

2200 ft. from the East

Line

Line

Drilling Contractor:

McPherson Drilling LLC

Spud date:

Size Hole:

Weight:

Size Casing:

Setting Depth:

2/16/2005

Geologist:

Rig Time:

Date Completed:

Casing Record

2/18/2005

Production

6 3/4"

Total Depth: 1426'

Comments:

McPherson ·

Type Cement: Sacks:

Portland McPherson

Surface

11"

8 5/8"

20#

22'

Driller - Andy Coats

start injecting water @

Gas Tests:

582'

	<u></u> -			Well Log				
Formation	Тор	Btm.	Formation	Тор	Btm.	Formation	Тор	Btm.
lime	0	9	shale	838	882	shale	1258	1263
shale	9	24	Oswego	882	9 0 5	Mississippian	1263	1426
lime	24	76	Summit	905	911	,		
shale	76	248	2nd Oswego	911	922			
sand	248	301 wet	Mulky	922	928			
shale	301	322	3rd Oswego	928	933			
sand	322	337	shale	933	978			·
shale	337	379	coal	978	979			
lime	379	405 wet	shale	979	999			
shale	405	417	coal	999	1001			
lime	417	426	shale	1001	1039	RECEIVED		
shale	426	479	coal	1039	1040	AI	PR 1820	UE
lime	479	482	shale	1040	1056	.		
black shale	482	488	coal	1056	1060	KC	C WICH	IITA
sand shale	488	514	shale	1060	1074			
lime	514	540	coal	1074	1075	·		
shale	540	640	sand shale	1075	1095			
lime	640	651	coal	1095	1096			
sand shale	651	767	sand shale	1096	1220			
sand	767	772	coal	1220	1222			
shale	772	815	shale	1222	1226			
coal	815	817	coal	1226	1227			
shale	817	821	shale	1227	1256			
pink lime	821	838	coal	1256	1258			

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

TIC T NUI	MBER	277	2
	EUREKA		
FOREMAN_	KevW M	Coy	

TREATMENT REPORT & FIELD TICKET ORIGINAL

				CEMEN	T	UN		L,
SDAJĘ	.CUSTOMER #	WE	LL NAME & NUM	BER	SEÇTION	TOWNSHIP	RANGE	COUNTY
2-21-05		PORTER E	TAL C3-9	7 1/2 1	.9	305	15E	WILSON
CUSTOMER	Rt Cheron				TRUCK #	PRIVED.	L CARDUOK #	MANAGEMENT OF THE PROPERTY OF
MAILING ADDRE		ec DASTI	~	CAC	TRUCK #	DRIVER	TRUCK #	DRIVER
., ,	1 P. 10			well:	445	TROY	<i>r</i> .	
	11 Co. Rd.			Service	439	Justin		1.259
CITY		STATE	ZIP CODE	\(\frac{1}{2}\)	452 Ib3	BANDY		
Indepen	dence	Kom	67301	A CALL OF THE PARTY OF THE PART	THE REPORT	nglis.	M. A.	
JOB TYPE <u>くっ</u> へ	19string	HOLE SIZE	6314	_ _ HOLE DEPTH	1426	CASING SIZE & W	EIGHT <u>4/タ</u> /	0.5 # New
CASING DEPTH	1423	DRILL PIPE		_TUBING	· .	· · · · · · · · · · · · · · · · · · ·	OTHER	
SLURRY WEIGH	T/3.2 #	SLURRY VOL_	46 BBL	WATER gal/s	k <u> 8.0</u>	CEMENT LEFT in	CASING O	<u>.</u>
DISPLACEMENT	22.6 BLL	DISPLACEMEN	NT PSI_800_	MIX PS/ /30	O Bump Plug	RATE		· · · · · · · · · · · · · · · · · · ·
REMARKS: 54	Fety Meet	wg: Rig	up to 45	CASING	w/ wash he	Ad. WAS C	Asing dou	T.D.
of 142	3' w/ 100	BLL FRES	h water.	Rig up+	or Cement.	Pump 2 s	ts GeL -	Flush W/
	/			7		d 150 5KS		
w/ 8°# x	OL-SEAL PE	nisk @,	13.2 # yie	Id 1.73.	wash out	Pump & Lin	ics. Reka	se Plug.
Displace	w/ 22.6 A	BLL FREST	water.	FINAL PU	mping PRE	SSUR 800	RSI. Bump	Plug to
1300 PSI						Held. ShuT		
Good C	ement Ro					. leh Com		a da

				•
ACCOUNT CODE	QUANITY or UNITS	DESCRIPTION of SERVICES or PRODUCT	UNIT PRICE	TOTAL
5401	1	PUMP CHARGE	710.00	710.00
5406	36	MILEAGE	2.35	84.60
1126 A	, 150 sks	Thick Set Cement	11.85	1777.50
1110 A	24 SKS	KOL-SEAL 8 # PER/SK	15.75	378.00
			•	
1118	2 5KS	GeL flush	12.40	24.80
1105	1 sk	Hulls	13.60	13.60
5407	8.25 TONS	TON MILEAGE	€ M/c	225.00
4404	/	4/2 Top Rubbee Plug	35.00	:35.00
/238	1 9AL	SOAP "	31.50	- 37.50
1205	2 9AL	BI-Cide (Mixed w/ wake)	23.65	47.30
. 1123	5670 9Als	City water RECEIVED	11.50 1000	65:20
5501 C	4 HRS	TRANSPORT.	84.00	336.00
		APR 1 8 2005	· 🔆 .	11 (61)
		VOC IAROLUTA	it states a	
		NOC WICHITA	energy of the second	
•	, , , , , , , , , , , , , , , , , , ,		Sub totAL	3728.50
		THANK YOU 6.3%	SALES TAX	144.53
<u> </u>		1/10-	ESTIMATED	2022 72

AUTHORIZTION JUM S

TITLE

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