# CONFIDENTIAL

## KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form ACO-1 September 1999 Form Must Be Typed

### WELL COMPLETION FORM '' ' U / WELL HISTORY - DESCRIPTION OF WELL & LEASE

Form	Se <b>M</b> u

Operator: License # 33074	API No. 15
Name: Dart Cherokee Basin Operating Co., LLC	County: W
Address: P O Box 177	
City/State/Zip: Mason MI 48854-0177	1980' FSL
Purchaser: Oneok	3300' FEL
Operator Contact Person: Beth Oswald	Footages C
Phone: (517) 244-8716 CONFIDENTIAL	(0
Contractor: Name: McPherson	Lease Nam
License: 5675	Field Name
License: 5675  Wellsite Geologist: Bill Barks	Producing F
Designate Type of Completion:	Elevation:
New Well Re-Entry Workover	Total Depth
Oil SWD SIOWTemp. Abd.	Amount of S
Gas ENHR SIGW	Multiple Sta
Dry Other (Core, WSW, Expl., Cathodic, etc)	If yes, show
If Workover/Re-entry: Old Well Info as follows:	If Alternate
Operator:	feet depth to
Well Name:	
Original Comp. Date: Original Total Depth:	Drilling Flu (Data must be
Deepening Re-perf Conv. to Enhr./SWD	Chloride coi
Plug BackPlug Back Total Depth	Dewatering
Commingled Docket No.	Location of
Dual Completion Docket No	
Other (SWD or Enhr.?) Docket No	Operator Na
6-20-07 6-22-07 7-16-07	Lease Name
Spud Date or Recompletion Date  Date Reached TD  Recompletion Date  Completion Date or Recompletion Date	Quarter <u>SV</u> County: <u>Wil</u>

API No. 15 - 205-27224-00-00
County: Wilson
<u>CNE_Sw</u> _Sec3_Twp30_SR14 🗹 East 🗌 West
1980' FSL feet from S / N (circle one) Line of Section
3300' FEL feet from E / W (circle one) Line of Section
Footages Calculated from Nearest Outside Section Corner:
(circle one) NE SE NW SW
Lease Name: B Neill et al Well #: C2-3
Field Name: Cherokee Basin Coal Gas Area
Producing Formation: Penn Coals
Elevation: Ground: 895' Kelly Bushing:
Total Depth: 1350' Plug Back Total Depth: 1344'
Amount of Surface Pipe Set and Cemented at 44 Feet
Multiple Stage Cementing Collar Used? ☐ Yes ☑ No
If yes, show depth setFeet
If Alternate II completion, cement circulated from
feet depth tow/sx cmt.
Drilling Fluid Management Plan ALV IIN 3-12-05 (Data must be collected from the Reserve Pit)
Chloride content NA ppm Fluid volume 410 bbls
Dewatering method used Empty w/ vac trk and air dry
Location of fluid disposal if hauled offsite:
Operator Name: <u>Dart Cherokee Basin Operating Co., LLC</u>
Lease Name: Porter et al D1-9 SWD License No.: 33074
Quarter SW Sec. 9 Twp. 30 S. R. 15 ✓ East West
County: Wilson Docket No.: D-28773

INSTRUCTIONS: An original and two copies of this form shall be filed with the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, Kansas 67202, within 120 days of the spud date, recompletion, workover or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. Information of side two of this form will be held confidential for a period of 12 months if requested in writing and submitted with the form (see rule 82-3-107 for confidentiality in excess of 12 months). One copy of all wireline logs and geologist well report shall be attached with this form. ALL CEMENTING TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells. Submit CP-111 form with all temporarily abandoned wells.

All requirements of the statutes, rules and regulations promulgated 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.

merein are combiere and conect to the bes	i or my knowledge.
Signature	ajcorri
Title: Engr ClerK	Date: 10-5-07
Subscribed and sworn to before me this	5 day of October
20 07	
Notary Public: Brandy R.	alicock
acting in singham 3	5-20/BRANDY R. ALLCOCK
	Notary Public - Michigan Jackson County
	My Commission Expires March 05, 2011

			-
V	KCC Office t	Jse ONLY	
	Letter of Confidentiality	y Attached	
./	If Denied, Yes Date	ə:	
<u></u>	_ Wireline Log Received		
	_ Geologist Report Recei		
	UIC Distribution	RECEIVED KANSAS CORPORAZION	
	,	KANSAS CORPORATION COM	ISSION

OCT 0 9 2007

Operator Name: Da	rt Cherokee Basi	n Opera	ating Co., LLC	Lease	Name:_	B Neill et al		Well #: C2-	-3	
Sec. 3 Twp. 3	30 s. R. 14	✓ Eas	st West	County	Wilse	on				
INSTRUCTIONS: S tested, time tool ope temperature, fluid red Electric Wireline Log	n and closed, flowing covery, and flow rates	and shu if gas to	t-in pressures, v surface test, al	whether sho	ut-in pre	ssure reached s	static level, hydros	tatic pressure	es, bottom l	hole
Drill Stem Tests Take		Y	∕es ✓ No		L	og Formatio	on (Top), Depth ar	nd Datum	. ✓ Sar	mple
Samples Sent to Ge	•	П	∕es ✓ No		Nam	е		Тор	Dat	tum
Cores Taken	J ,	\ \	res <b>√</b> No	:	See	Attached				
Electric Log Run		<b>√</b> Y	res No							_
(Submit Copy)								CONFI	DENTIA	IL.
List All E. Logs Run:								0011	0 5 2007	7
	Compensated De	ensity N	leutron &							
Dual Induction								ß	(CC	
		Repo	CASING I		Ne rface, inte	w Used	ion. etc.			
Purpose of String	Size Hole Drilled	Si	ze Casing	Weig	ht	Setting	Type of	# Sacks		Percent
Su		SE	et (In O.D.) 8 5/8"	Lbs./	24#	Depth 44'	Class A	Used 8	Addi	lives
Pro	d 6 3/4"		4 1/2"		9.5#	1344'	Thick Set	140	See Atta	ached
Purpose:	Depth					JEEZE RECORD				
Perforate Protect Casing	Top Bottom	Тур	e of Cement	#Sacks	Used		Type and Pe	rcent Additives		
Plug Back TD Plug Off Zone										
L										
Shots Per Foot			RD - Bridge Plug Each Interval Perf				ture, Shot, Cement S nount and Kind of Mat		d 	Depth
6				1155.5'	- 1157'	10	0 gal 15% HCl, 3	035# sd, 140	BBL fl	
6				1079'	- 1081'	10	0 gal 15% HCl, 3	570# sd, 125	BBL fl	
6				975' -	976.5'	15	0 gal 15% HCl, 3	560# sd, 125	BBL fl	
6				903	3' - 906'	10	0 gal 15% HCl, 7	065# sd, 165	BBL fl	
6				805' -	806.5'	10	0 gal 15% HCl, 3	030# sd, 110	BBL fl	
TUBING RECORD	Size 2 3/8"	Set At 131		Packer At NA		Liner Run	Yes ✓ No			
Date of First, Resumed	Production, SWD or En		Producing Metho		Flowing	y ✓ Pumpin	g Gas Lift	Othe	r (Explain)	
Estimated Production Per 24 Hours	Oil I	3bls.		Mcf :	Wate	ır Bt		s-Oil Ratio		Gravity
Disposition of Gas	NA METHOD OF C	OMPLET!	0			59 Production Interv	ral	NA	-	NA
_	_	OWIIT LE I I		_	_					
Vented Sold (If vented, Sold	Used on Lease  umit ACO-18.)		Open Hole Other (Specif	Perf.		ually Comp.	Commingled	KANSAS COF	RECEIVE RPORATION (	D COMMISSION

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#### McPherson Drilling LLC Drillers Log

 Rig Number:
 2
 S.3
 T.30
 R.14e

 API No.
 15- 205-27224-0000
 County:
 WL

 Elev.
 895
 Location:
 C-NE-SW

Operator:

Dart Cherokee Basin Operating Co. LLC

Address:

211 W Myrtle

Independence, KS 67301

Well No:

C2-3

Lease Name:

B Neill et al

Footage Location:

1980

ft. from the

- ......

-3300

ft. from the

South Line East Line

Drilling Contractor:

McPherson Drilling LLC

Spud date:

6/20/2007

Geologist:

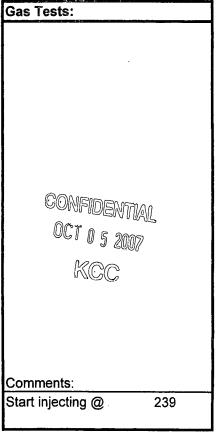
Date Completed:

6/22/2007

Total Depth:

1350

Casing Record			Rig Time:	
	Surface	Production		
Size Hole:	11"	6 3/4"	<sup>~</sup>	
Size Casing:	8 5/8"	McPherson	]	
Weight:	20#			·
Setting Depth:	44'	McPherson		
Type Cement:	Portland		Driller:	Harold Groth
Sacks:	8	McPherson		



				Well Log				
Formation	Тор	Btm.	Formation	Тор	Btm.	Formation	Тор	Btm.
Soil	0	2	Lime	897	901			
Lime	2	235	Mulky	901	911			
Sand	235	290	Lime	911	913			
Shale	290	313	Shale	913	955			
Lime	313	316	Coal	955	956			
Shale	316	366	Shale	956	973			
Lime	366	373	Coal	973	974			
Shale	373	382	Shale	974	1030			
Lime	382	468	Coal	1030	1031			
Shale	468	475	Shale	1031	1048			
Lime	475	476	Coal	1048	1049			
Sandy Shale	476	513	Shale	1049	1082			
Lime	513	539	Coal	1082	1083		•	
Shale	539	550	Shale	1083	1158			
Lime	550	573	Coal	1158	1160			
Shale	573	639	Shale	1160	1200			
Lime	639	694	Mississippi	1200	1350			
Sandy Shale	694	806				į		
Mulberry	806	807						
Shale	807	811						
Pink	811	835				RE	CEIVED	
Shale	835	862				KANSAS CORP	ORATION COM	MISSION
Poswego	862	886				nct	0 9 2007	
Summit	886	897				i		
					• • • • • • • • • • • • • • • • • • • •	CONSER	VATION DIVISIO CHITA, KS	N

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

DCT 0 5 2007

TICKET NUMBER FOREMAN RICK L

#### TREATMENT REPORT & FIELD TICKET CEMENT

DATE CUSTOMER # WELL NAME & NUM	ABER .	SECTION	TOWNSHIP	RANGE	COUNTY
6-22-07 2368 NETH R. et al (	2-3				Wilson
CUSTOMER	1				<b>*</b>
DART Chambre Basia	605	TRUCK#	DRIVER	TRUCK #	DRIVER
MAILING ADDRESS	Janes	463	Kyle		
CITY STATE ZIP CODE		502	Shannen		
CITY STATE ZIP CODE					·
Independence KS 62301	<u></u> .				
JOB TYPE Jangahana HOLE SIZE 624"	HOLE DEPTH	1350'	CASING SIZE & W	EIGHT 44"	95*
CASING DEPTH 1344 DRILL PIPE	_ TUBING			OTHER	
SLURRY WEIGHT 13.2 SLURRY VOL 43 86)	WATER gal/sl	k 8.0	CEMENT LEFT in	CASING 6	
DISPLACEMENT 2174 861 DISPLACEMENT PSI 600	PSI	60	RATE		
REMARKS: Safety meeting - Rig up t	e 41/2" c	esion Bre	all exculati	bo 11/3	e. Ah)
fresh water. Purp 4 sks gel-fi	ush w//	hw/3 10	Bhl Seen 1	2301 10	ØA I
water marcer 12 Bbl due water	Mixed	140 34	s thickent		American March
D 1324 Palace. washest purp + 1 inc	s shot	days cela	34 01.19	Quale	19:34
BN from vater. Final pury prosure	600 05	1. 3	alia fa 11	10 000	
moules release pressure, floor hold	God	mont m	head do do	efine 8 3	<u> </u>
slury to pit. Job complete. Rig	1	LM'S	VIDA LO SA		<i></i>
The state of the s					
"The	OK YW			······································	<del></del> -

ACCOUNT CODE	QUANTITY or UNITS	DESCRIPTION of SERVICES or PRODUCT	UNIT PRICE	TOTAL
5401	1	PUMP CHARGE	840.40	84000
5406	46	MILEAGE	3.30	132.00
1126A	140 sxs	thicksel cement	15.10	
IIIA	1120#	Kal-see/ 8° My	. 22	585.4
11184	200*	gereinh	.15	30.00
1105	50*	hyl/s	, 36	18.00
5407	7,7	ton-milegge bulk trk	m/L	25.40
4484	1	41/2" top rubber plug	40.00	41.00
1238	/ 90/	3440	35.46	32.10
1205	2 391	bi-cd.	26.45	SIR
				:
				144 £ 35
L		6,3	ECTIMATED	14.18
	11/11/	ଠାୟର୍ପ୍	TOTALCE	ML83 5

TOTALCE VIOLES.33 DATE CORPORATION COMMISSION

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