8/6/08

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

ORIGINA Form Must Be Typed

Form ACO-1

WELL COMPLETION FORM

WELL HISTORY - DESCRIPTION OF WELL & LEASE

33074	105 04005 00 00
Operator: License # 33074	API No. 15 - 125-31265-00-00
Name: Dart Cherokee Basin Operating Co., LLC	County: Montgomery
Address: P O Box 177	
City/State/Zip: Mason MI 48854-0177	3300' FSL feet from S / N (circle one) Line of Section 710' FEL feet from E / W (circle one) Line of Section
Purchaser: Oneok	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> Contractor: Name: <u>McPherson</u>	(circle one) NE SE NW SW
Contractor: Name: McPherson AUD U C	Lease Name: E&N Smith Well #: B4-3 Field Name: Cherokee Basin Coal Gas Area
License: 5675 Bill Barks	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Wellsite Geologist: Bill Barks	Producing Formation: Penn Coals
Designate Type of Completion:	Elevation: Ground: 875' Kelly Bushing:
New Well Re-Entry Workover	Total Depth: 1590' Plug Back Total Depth: 1584'
Oil SWD SIOW Temp. Abd.	Amount of Surface Pipe Set and Cemented at 44 Feet
Gas ENHR SIGW	Multiple Stage Cementing Collar Used? ☐Yes ✓ No
Dry Other (Core, WSW, Expl., Cathodic, etc)	If yes, show depth setFeet
f Workover/Re-entry: Old Well Info as follows:	If Alternate II completion, cement circulated from
Operator:	feet depth to sx cmt.
Well Name:	Drilling Fluid Management Plan ALT JUH 8-28-08
Original Comp. Date: Original Total Depth:	(Data must be collected from the Reserve Pit)
Deepening Re-perf Conv. to Enhr./SWD	Chloride content NA ppm Fluid volume 190 bbls
Plug BackPlug Back Total Depth	Dewatering method used Empty w/ vac trk and air dry
Commingled Docket No	Location of fluid disposal if hauled offsite:
Dual Completion Docket No	·
Other (SWD or Enhr.?) Docket No	Operator Name: Dart Cherokee Basin Operating Co., LLC
4-11-07 4-16-07 4-30-07	Lease Name: Atherton Family Trust A3-1 SWD License No.: 33074
Spud Date or Date Reached TD Completion Date or Recompletion Date	Quarter_NE_ Sec. 1 Twp. 32 S. R. 15 ✓ East West County: Montgomery Docket No.: D-28620
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	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 regula nerein are complete and correct to the best of my knowledge.	te the oil and gas industry have been fully complied with and the statements
Signature: Kay Corr	KCC Office Use ONLY
Fitte: Engr Clerk Date: 8-6-07	Letter of Confidentiality Attached
Subscribed and sworn to before me this <u>u</u> day of <u>August</u>	If Denied, Yes Date:
20_01	Wireline Log Received
· •	Geologist Report Received
Notary Public: Brandy K. Ollconk Outro, McIndham 3-5-2011	UIC Distribution RECEIVED KANSAS CORPORATION COMMISSION
Jate Commission Expires	

BRANDY R. ALLCOCK
Notary Public - Michigan
Jackson County
My Commission Expires
March 05, 2011

AUG 0 8 2007

CONSERVATION DIVISION WICHITA, KS

	t Cherokee Basii		g Co., LLC					Well #: B4-	3	
ec3 Twp3	33 S. R. 14	✓ East	West	Cour	_{ity:} <u>Mont</u>	gomery				
ested, time tool oper emperature, fluid rec	now important tops a n and closed, flowing covery, and flow rates s surveyed. Attach fi	and shut-in if gas to su	pressures, v rface test, al	vhether ong with	shut-in pre	ssure reached s	static level, hydros	tatic pressure	es, bottom	hole
rill Stem Tests Take		Yes	✓ No		Lo	og Formatio	on (Top), Depth ar	d Datum	✓ S	ample
amples Sent to Geo	logical Survey	☐Yes	✓ No		Name	9		Тор	D	atum
ores Taken	,	Yes	✓ No		See	Attached				
ectric Log Run (Submit Copy)		✓ Yes	No							
st All E. Logs Run:								KCC 0 6 2017		
liah Pasalutian	Componented De	anaity Nau	tran 0				AUG	n s 2007)	
Dual Induction	Compensated De	ensity ineu	uon &					1602 U U		
					ļ		SUNI	FIDENTI	AL	
		Report al	CASING F			w Used rmediate, product	ion, etc.		.	
Purpose of String	Size Hole Drilled	Size C			eight	Setting	Type of	# Sacks		nd Percent
Sur		Set (In	8 5/8"	LD	s. / Ft. 24#	Depth 44'	Class A	Used 8	Ad	ditives
Pro	d 6 3/4"		4 1/2"		9.5#	1584'	Thick Set	165	See At	tached
<u>, , , , , , , , , , , , , , , , , , , </u>	 ,	A	DDITIONAL	CEMEN	TING / SQU	EEZE RECORD				
Purpose: —— Perforate —— Protect Casing —— Plug Back TD —— Plug Off Zone	Depth Top Bottom	Type of	Cement	#Sac	ks Used	7 - 100 - 110	Type and Pe	rcent Additives		
Shots Per Foot		ON RECORD			е		ture, Shot, Cement		d	
4	Specify F	ootage of Eac	n Interval Pen		0' - 1404'	(Amount and Kind of Material Used) Depth 150 gal 15% HCl, 3120# sd, 255 BBL fl				
							<u></u>			
4		1147.5' - 1149' / 1132' - 1133.5'								
4		1089.5' - 1092' 1047' - 1049.5'					0 gal 15% HCl, 7			<u>-</u>
				1047	- 1043.5	10	0 gal 15% HCl, 7	370# Su, 200	DDL II	
FUBING RECORD	Size 2 3/8"	Set At 1536'	,	Packer N		Liner Run	Yes ✓ No			
Date of First, Resumed	Production, SWD or En		oducing Metho		Flowing	y ✓ Pumpir	ng Gas Lift	Othe	r (Explain)	
Estimated Production Per 24 Hours	Oil I	3bls.	Gas I	Mcf	Wate	r BI	ols. Ga	as-Oil Ratio		Gravity NA
Disposition of Gas	METHOD OF C	OMPLETION				Production Inter	/al			
Vented Sold	Used on Lease	_	Open Hole Other (Specif		erf. D	ually Comp.	Commingled	KANSAS	RECE	VED

AUG 0 8 2007

McPherson Drilling LLC Drillers Log

Rig Number: **S.**3 T.33 R.14e API No. ' 15- 125-31265 County: MG Elev. 875 Location:

Operator:

Dart Cherokee Basin

Address:

211 W Myrtle

Independence, KS 67301

Well No:

B4-3

Lease Name:

E&N Smith

Footage Location:

3300

ft. from the South

710

ft. from the East Line

Drilling Contractor:

McPherson Drilling LLC

Geologist:

Line

Spud date: Date Completed: 4/11/2007 4/13/2007

Total Depth: 1590

Casing Record			Rig Time:	Rig Time:		
	Surface	Production				
Size Hole:	11"	6 3/4"				
Size Casing:	8 5/8"					
Weight:	20#	Į	J			
Setting Depth:	44'	McPherson				
Type Cement:	Portland		Driller:	Andy Coats		
Sacks:	8	McPherson	Ormor.	Andy Coats		

	Tests:	
	AUG 0 6 CONFIDE	CC 2007 ENTIAL
Comn		
	njecting @	690

C a man = 43								
Formation	Тор	Btm.	Formation	Тор	Btm.	Formation	Тор	Btm
Soil	0	4	Coal	1088	1090		TOP	Dun
Lime	4	5	Shale	1090	1110			
Shale	5	261	Sand	1110	1133			
Wet Sand	261	340	Coal	1133	1134			
Shale	340	359	Shale	1134	1152	}		
Lime	359	389	Coal	1152	1153		٠.	
Shale	389	492	Shale	1153	1400			
Lime	492	503	Coal	1400	1402			
Black Shale	503	507	Shale	1402	1439			•
Wet Shale	507	662	Mississippi					
Lime	662	671	_ }		1000			
Shale	671	730	1					
Lime	730	737	1,000					
Sand/Shale	737	891			٠.	j		
Pink Lime	891	911						
Shale	911	982						
Oswego	982	1014						
Summit	1014	1023						
Oswego	1023	1042						
Mulky	1042	1050				, R	ECEIVED	
Oswego	1050	1055				KANSAS COR	PORATION COM	MISSION
Shale	1055	1067				A 1 16	רחם כים ר	7
Coal	1067	1068				AUI	6 0 8 2 00 7	7
Shale ——————	1068	1088					RVATION DIVIS WICHITA, KS	ION

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

AUG 0 6 2007

TICKET NUMBER LOCATION FURSE FOREMAN DECK /

TREATMENDRERORN & FIELD TICKET

CEMENT DATE CUSTOMER # WELL NAME & NUMBER SECTION TOWNSHIP RANGE COUNTY 4-16-07 SMITH ENN mG Cherokee TRUCK # DRIVER TRUCK # DRIVER MAILING ADDRESS 463 <u>Kule</u> 515 Calin ZIP CODE 437 K٤ 67301 HOLE SIZE HOLE DEPTH /590 CASING SIZE & WEIGHT 472 CASING DEPTH DRILL PIPE TUBING OTHER SLURRY WEIGHT 13. SLURRY VOL_ 5 1 861 WATER gal/sk CEMENT LEFT IN CASING 0'

DISPLACEMENT PSI 700 release pressure, floor hold. slumy to pit. Job complete.

Thank X

ACCOUNT CODE	QUANTITY or UNITS	DESCRIPTION of SERVICES or PRODUCT	UNIT PRICE	TOTAL
5401		PUMP CHARGE	·	
5406	40	MILEAGE	840.00	
			330	132.00
11264	165 sks	thickset cement	10 110	200
IUOA	1325#	Kol-seal 8= 00/sx	15.40	2541.6 501.6
1118A	300#	gel-flush		
1105	50 [≠]	hulls	. 15	45.00
5407	9.08	ten-milage bulk tox		18.00
5502c	3 hrs	80 Bb) VAC, tru	m/6	285.00
1/23	3000 gels.	city water	96.00 12.80 has	276.00 38.40
4464		41/2" too cubber also DECEIVED	444	
1238	1941	4 1/2" top rubbe plus RECEIVED seap KANSAS CORPORATION COMMISSION	46.00	40,00
1205	2 991		35.45	35.45
		AUG 0 8 2007	26.65	53.30
		CONSERVATION DIVISION		
		WICHITA, KS	Jub 1/41	4789.75
		5,32	SALES TAX	168.75
JTHORIZATION	Clsuf	212981	ESTIMATED TOTAL	4968.50

TITLE

DART OIL & GAS CORPORATION

a Dart Energy Company

P.O. BOX 177, 600 DART ROAD MASON, MICHIGAN 48854-0177 TELEPHONE (517) 676-2900 FAX (517) 676-5887 E-MAIL contact@dartoilandgas.com WEB SITE www.dartenergy.com/oilandgas

August 6, 2007

Mr. David Williams
Kansas Corporation Commission
Oil & Gas Conservation Division
130 S Market Rm 2078
Wichita KS 67202

KCC AUG 0 6 2007 CONFIDENTIA

Re:

E&N Smith B4-3

15-125-31265-00-00

W2 SE NE Sec 3 T33S-R14E, Montgomery

Dear Mr. Williams:

Dart Cherokee Basin Operating Co., LLC would like to request confidentiality status pursuant to KCC rule 82-3-107 for the above mentioned well.

If you have any questions, please contact me at 517-244-4681.

Sincerely

Jody Krajcovic, Engineering Clerk

RECEIVED KANSAS CORPORATION COMMISSION

AUG 0 8 2007

CONSERVATION DIVISION WICHITA, KS