

KANSAS CORPORATION COMMISSION XXXX Revised Footages

Form ACO-1 September 1999 Form Must Be Typed

WELL COMPLETION FORM

WELL HISTORY - DESCRIPTION OF WELL & LEASE

Operator: License # 33074	API No. 15 - 205-26208-00-00
Name: Dart Cherokee Basin Operating Co., LLC	County: Wilson
Address: P O Box 177	SWNESE_Sec35_Twp30_S. R14_
City/State/Zip: Mason MI 48854-0177	***1837' FSL feet from S / N (circle one) Line of Section
Purchaser: Oneok	***802' 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: L&B Schultz Well #: C4-35
License: 5675	Field Name: Cherokee Basin Coal Gas Area
Wellsite Geologist: Bill Barks	Penn Coals
Designate Type of Completion:	Elevation: Ground: 907' Kelly Bushing:
✓ New Well Re-Entry Workover	Total Depth: 1526' Plug Back Total Depth: 1513'
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	10-27-08
Plug Back Plug Back Total Depth	Chloride content ppm Fluid volume bbls Dewatering method used
Commingled Docket No.	
Dual Completion Docket No	Location of fluid disposal if hauled offsite:
Other (SWD or Enhr.?) Docket No	Operator Name:
	Lease Name: License No.:
Spud Date or Date Reached TD Completion Date or	Quarter Sec Twp. S. R East West
Recompletion Date Recompletion Date	County: Docket No.:
Kansas 67202, within 120 days of the spud date, recompletion, work Information of side two of this form will be held confidential for a period of	with the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, over or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. of 12 months if requested in writing and submitted with the form (see rule 82-3-gs and geologist well report shall be attached with this form. ALL CEMENTING ells. Submit CP-111 form with all temporarily abandoned wells.
All requirements of the statutes, rules and regulations promulgated to reg herein are complete and correct to the best of my knowledge. Signature: Signat	ulate the oil and gas industry have been fully complied with and the statements KCC Office Use ONLY
Title: Admn Fingr Asst Date: 3-28-06	Letter of Confidentiality Attached
Subscribed and sworn to before me this 28 day of March	If Denied, Yes Date:
20 06	Wireline Log Received
Notary Public: Sonne & Friend	Geologist Report Received CCIVED
	RONNIE R EDIEND
My Cor	BONNIE R. FRIEND TARY PUBLIC - MICHIGAN INGHAM COUNTY Inmission Expires Nov 29, 2010 IN THE COUNTY OF INGHAM

٠.		- 0	atina Oa III	^		I PD Cobulter		C4	25	
·	art Cherokee Basi							. Well #: <u>C4</u>	-55	
Sec. 35 Twp	30 s. R. 14	✓ Ea	st West	Cou	nty: Wils	on				
tested, time tool ope temperature, fluid re	Show important tops a en and closed, flowing ecovery, and flow rate gs surveyed. Attach f	g and shu s if gas to	ut-in pressures, o surface test, a	whether llong with	shut-in pre	essure reached	static level, hydros	static pressure	es, bottom hole	
Drill Stem Tests Tak			Yes ✓ No		L	og Formatio	on (Top), Depth ar	nd Datum	✓ Sample	
Samples Sent to Ge	ological Survey		Yes ✓ No		Nam	е		Тор	Datum	
Cores Taken Electric Log Run (Submit Copy)			Yes ✓ No Yes No		See	Attached				
List All E. Logs Run										
High Resolution Dual Induction	Compensated Do	ensity N	leutron &							
		Repo	CASING ort all strings set-c			w Used	on, etc.			
Purpose of String	Size Hole Drilled	Si	ize Casing et (In O.D.)	w	eight s./Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives	
Su	rf 11"		8 5/8"		24#	43'	Class A	8		
Pro	od 6 3/4"		4 1/2"		10.5#	1521'	Thick Set	160	See Attached	
		-								
Purpose:	Donth					EEZE RECORD				
Perforate	Depth Top Bottom	Туре	pe of Cement #Sacks Used			Type and Percent Additives				
Protect Casing Plug Back TD										
Plug Off Zone										
_	PERFORATION	N PECOI	RD - Bridge Plug	s Sot/Tun	•	Anid Front	Shat Camant S	` B		
Shots Per Foot			Each Interval Perf		е	Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used) Depth				
4	•		13	312.5' -	1314.5'	5' 500 gal 15% HCl, 6000# sd, 164000 scf N2, 2045 BBL fi				
4			1	104.5' -	1106.5'	5' 500 gal 15% HCl, 6000# sd, 133000 scf N2, 1620 BBL fl				
4		•		1043' -	1044.5'	5 ¹ 500 gal 15% HCl, 555# sd, 157000 scf N2, 1935 BBL fl				
4				993.5'	- 996.5'	500 gal 15% HCI	, 12000# sd, 11700	00 scf N2, 1410) BBL fi	
4				869	9' - 870'	500 gal 15% HC	l, 4200# sd, 87000	scf N2, 1410	BBL fl	
TUBING RECORD	Size 2 3/8"	Set At 148		Packer NA	1	Liner Run	Yes ✓ No			
Date of First, Resumed	Production, SWD or Enl		Producing Metho		`			<u></u>		
	2-27-06				Flowing	✓ Pumping	Gas Lift	Other	(Explain)	
Estimated Production Per 24 Hours	Oil B	ibis.	Gas M	Vicf	Water	34	s. Gas	s-Oil Ratio NA	Gravity NA	
Disposition of Gas	METHOD OF CO	OMPLETIC	l	L		Production Interva	al			
Vented ✓ Sold (If vented, So	Used on Lease		Open Hole	Per	f. Di	ually Comp.	Commingled	RE	ECEIVED	
, , , , , ,	,		Other (Specify	//				MA	R 3 1 2023	

KCC WICHITA

McPherson Drilling LLC Drillers Lor

Rig Number: 1 S. 35 T. 30 R. 14 E API No. 15- 205-26208 Wilson County: Elev. 907' Location:

Operator:

Dart Cherokee Basin Operating Co. LLC

Address:

211 W. Myrtle

Independence, KS 67301

Schultz L & B Shultz

Well No:

Spud date:

C4-35

Lease Name:

Footage Location:

1800 ft. from the South

800 ft. from the East

Line Line

Drilling Contractor:

McPherson Drilling LLC

11/3/2005

Date Completed:

11/7/2005

Geologist:

Total Depth: 1526'

Comments:

Gas Tests:

start injecting water @

Casing Record			Rig Time:
	Surface	Production	
Size Hole:	11"	6 3/4"	,
Size Casing:	8 5/8"		
Weight:	23#		
Setting Depth:	43'	McP	
Type Cement:	Portland	İ	Driller: Andy Coats
Sacks:	8	McP	1

				Well Log			·	
Formation	Тор	Btm.	Formation	Тор	Btm.	Formation	Тор	Btm.
soil	0	3	shale	1064	1103			
lime	3	70	coal	1103	1105	}		
shale	70	150	shale	1105	1178			
lime	150	207	coal	1178	1181			
sand shale	207	305	sand shale	1181	1322			
sand	305	345	coal	1322	1325			
sand shale	345	450	shale	1325	1359			
lime	450	528	coal	1359	1362			
shale	528	580	shale	1362	1375			
lime	580	602	Mississipian `	1375	1526 TD	,		
shale	602	623						
ime	623	643						
shale	643	704				İ		
sand shale	704	873						
coal	873	874						
Pink lime	874	902				j		
shale	902	949	j			l		
oswego lime	949	974						
summitt	974	981						
swego lime	981	991						
nulkey	991	996	İ			1		4.553
swego lime	996	1001					RECEN	/ED
hale	1001	1062					MAR 3 1 2	nne
oal	1062	1064					O OFFICE	ZU U C
						K	CC WIC	HITA

ONSOLIDATED OIL WELL SERVICES, INC.

1.0. BOX 884, CHANUTE, KS 66720

20-431-9210 OR 800-467-8676

TICKET NUMBER

07803

LOCATION Eureka FOREMAN Tray Strickler

TREATMENT REPORT & FIELD TICKET CEMENT

DATE CUSTOMER# WELL NAME & NUM	CEMEN	€ 1994 (W), 5.5, 58			er er tropp
The state of the s	BER	SECTION	TOWNSHIP	RANGE	COUNTY
11-8-05 2568 L+B Schults C	4-35	3 5	305	JYE	Wilson
Dart Charokas Ross	Gus	TRUCK#			
TAILING ADDRESS	Jones		DRIVER	- 12 V. 7	DRIVER
3541 Co. Rd. 5400	Ry 2	463	Akn		
STATE ZIP CODE		442	Calin	tyle of the second	<u> 12</u>
- - -		434	Larry	100	**
			THE HOLLING COLUMN	englistic, i	
OB TYPE Langstring HOLE SIZE 644	HOLE DEPTH	1576	CASING SIZE 9 W	FIGUR 1111 A	
					10.5
LURRY WEIGHT 13.4 SEURRY VOI 49 REL	MATER	0.		OTHER	5
SEURRY WEIGHT 13.4 SEURRY VOL 49 BLI SEURRY VOL 49 BLI SEURRY VOL 49 BLI SEMARKS: SOLON MAN AND ON THE SEMARKS: SOLON MAN AND ON THE SEMARKS:	WATER gal/sk	8 ·	CEMENT LEFT In C	ASINGO'_	
EMARKS: Safety Meeting D.	PSI_/400	Bung Pris	RATE	30.	
MEMARKS: Safety Meeting: Rig up to 4 Nater: Pump 10861 Gel-Flush will	R Carry	· Wash d	lown 2 "	1 35861	Fresh
Mixed 160sts Thickset Coment in	Hulls	SBU Space	r 10861 F	Damer 5	Bbl some
Mixed 160sks Thickset Cement w. Pump + lines Shut down Pel	(8 Kol	Seal Parsi	@ 132	Parfal. We	sh out
Kelossed Pressure. Float Held C	mod C	- 14 - 15 - 15 - 15 - 15 - 15 - 15 - 15	A d	ALT SM	111
Relasted Pressure. Float Held. C Slurry to Pit. 1 Job Complet	~ P.	ernent	geruns :	to Surfac	e = 6801
The state of the s	F 190	bun.	or one was proven	arte e sitt	

				1
ACCOUNT CODE	QUANTITY of UNITS	DESCRIPTION of SERVICES of PRODUCT	UNIT PRICE	
5401	1	The second secon	UNITPRICE	TOTAL
5406	36	PUMP CHARGE MILEAGE	76500	765.00
		MILEAGE	3.00	108.00
1126A	160sks	Comment of the state of the sta		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
1110 4		Thickset Cement	3.00	2080.00
	25 s.ks	Kol-Seal 8" M/5x " Company of the season of	16.90	422.50
11184	11-1-			
1105	4sks	Gel-Flush	6.63	26.52
700	lsk	Hulls	14.50]
		The state of the s		14.50
5407	Tons	Ton - Milege Bulk Truck		
1404	or the state of th	41/2 Top Rubber Plus	MC	260.00
238	1 991	Soap	38.00	38.00
205	2991	Ri-cide	32.15	32.15
	<u>ama wayin ay aya da ka</u>	The second secon	24.15	48.30
5502C	4505.	80 86) Vac Truck RECEIVED	N 2	
23	3000951	Cal	87.60	348.00
	3	CITY Water MAR 3 1 2000	1220 Pgas	36.60
	A STATE OF THE STA	OF WATER BATTE	<u> </u>	mag of the
	1 - 4 - 11 - 12 - 12 - 13 - 13 - 13 - 13 - 13	Theres	Sub Total	4179.57
	-1	Thank You! 437.	SALES TAX	164.94
	Stonion	200943	ESTIMATED TOTAL	434451