#### KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

## ORIGINATION September 1999 Must Be Typed

#### **WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE**

Operator: License # 30102	API No.:15 - 207-27122-00-00
Name: Robert Chriestenson dba C & S Oil	County: Woodson
Address: PO Box 41	NW - SW - NW - Sec. 32 Twp. 23 S. R. 17 Y East West
City/State/Zip: Neosho Falls, KS 66758	3602 feet from \$\hat{S}\$ / N (circle one) Line of Section
Purchaser: CMT Transportation, INC.	5115 feet from E / W (clrcle one) Line of Section
Operator Contact Person: Robert Chriestenson	Footages Calculated from Nearest Outside Section Corner:
Phone: ( 620 ) 365-0919	(circle one) NE (SE) NW SW
Contractor: Name: Nicholas L Brown	Lease Name: Fitzpatrick Well #: 3
32642	Field Name: Neosho Falls-Leroy
Wellsite Geologist: None	Producing Formation: squirrel
Designate Type of Completion:	Elevation: Ground: Kelly Bushing:
New Well Re-Entry Workover	Total Depth: 950' Plug Back Total Depth: none
OilSWDSlOWTemp. Abd.	20
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 945'
Operator:	feet depth to surface w/_ 100 sx cmt.
Well Name:	Drilling Fluid Management Plan AIF IL NH 7-14-08
Original Comp. Date: Original Total Depth:	(Data must be collected from the Reserve Pit)
Deepening Re-perf Conv. to Enhr./SWD	Chloride content fresh water ppm Fluid volume bbls
Plug BackPlug Back Total Depth	Dewatering method used_evaporation
Commingled Docket No	Location of fluid disposal if hauled offsite:
Dual Completion Docket No	Location of haid disposal it hadred disite.
Other (SWD or Enhr.?) Docket No	Operator Name:
5-21-2007 5/23/2007 5/23/2007 s	Lease Name: License No.:
Spud Date or Date Reached TD Completion Date or Recompletion Date	QuarterSecTwpS. RBeast West County:Docket No.:
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 1 107 for confidentiality in excess of 12 months). One copy of all wireline logs TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells.	the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, er 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 Submit CP-111 form with all temporarily abandoned wells.
nerein are complete and correct to the best of my knowledge.	
Signature: Reset Christian	KCC Office Use ONLY
Title: <u>Ours</u> Date: 7-15-200	2 Letter of Confidentiality Received
<u> </u>	If Denied, Yes Date:
Subscribed and sworn to before me this 1546 day of	Wireline Log Received
2007.	Geologist Report Received RECFIVED
Notary Public: Latrecea J Schuster	WANSAS CORPORATION COMMISSION
Date Commission Expires: December 31st 200	1
NOTARY PUBLIC - State of Kansas PATRICIA J. SCHUSTER My Appl. Exp. 12/31/09	CONSERVATION DIVISION WICHITA, KS

CONSERVATION DIVISION WICHITA, KS

Sec. 32 Twp. 23 S. R. 17	all cores. Reporessure reached art(s). Attach ex	t static level had	rostatic pressur space is neede	on hottom hala
tested, uniter tool upter and corese, intowing and shut-in pressures, whether shut-in premperature, fluid recovery, and flow rates if gas to surface test, along with final characteristic Wireline Logs surveyed. Attach final geological well site report.    Prili Stem Tests Taken	ressure reached art(s). Attach ex Log Formatine	d static level, hyd tra sheet if more	rostatic pressur space is neede	es, bottom hole ed. Attach copy of a
(Attach Additional Sheets)  Samples Sent to Geological Survey	ne	tion (Top), Depth		•
Samples Sent to Geological Survey  Cores Taken  Electric Log Run  (Submit Copy)  List All E. Logs Run:  Gamma Ray-Neutron  CASING RECORD No  Report all strings set-conductor, surface, Intelled  Purpose of String Size Hole Drilled Size Casing Set (In O.D.) Weight Lbs / Ft.  Surface 12" 7" 17#  production 5 5/8" 2 7/8" 6.7#  ADDITIONAL CEMENTING / SQL  Purpose: Perforate Protect Casing Plug Back TD Plug Off Zone  Depth Top Bottom Type of Cement #Sacks Used  Perforate Protect Casing Plug Back TD Plug Off Zone  Perforate Specify Footage of Each Interval Perforated  876' - 886' (20 shots)			Тор	Datum
Electric Log Run (Submit Copy)  List All E. Logs Run:  Gamma Ray-Neutron  CASING RECORD Netron  Report all strings set-conductor, surface, interpretation of the priled Size Casing Weight Lbs. / Ft.  Surface 12" 7" 17#  production 5 5/8" 2 7/8" 6.7#  ADDITIONAL CEMENTING / SQL  Purpose: Perforate Protect Casing Plug Back TD Plug Off Zone  Perforation RECORD Bridge Plugs Set/Type Specify Footage of Each Interval Perforated  876' - 886' (20 shots)	rel			
Gamma Ray-Neutron    CASING RECORD				
CASING RECORD No.  Report all strings set-conductor, surface, into  Purpose of String Size Hole Drilled Size Casing Set (in O.D.) Lbs. / Ft.  Surface 12" 7" 17#  production 5 5/8" 2 7/8" 6.7#  ADDITIONAL CEMENTING / SQL  Purpose: Depth Top Bottom Type of Cement #Sacks Used  Protect Casing Plug Back TD Plug Off Zone Per Foot Specify Footage of Each Interval Perforated  Shots Per Foot 876' - 886' (20 shots)				
Purpose of String Size Hole Drilled Size Casing Weight Lbs. / Ft.  Surface 12" 7" 17#  Production 5 5/8" 2 7/8"  ADDITIONAL CEMENTING / SQL  Purpose: Perforate Protect Casing Plug Back TD Plug Off Zone  Shots Per Foot PERFORATION RECORD - Bridge Plugs Set/Type Specify Footage of Each Interval Perforated  876' - 886' (20 shots)				
Surface 12" 7" 17#  production 5 5/8" 2 7/8" 6.7#  ADDITIONAL CEMENTING / SQL  Purpose: Perforate Protect Casing Plug Back TD Plug Off Zone  Shots Per Foot PERFORATION RECORD - Bridge Plugs Set/Type Specify Footage of Each Interval Perforated  876' - 886' (20 shots)	ermediate, produc	tion, etc.		
production 5 5/8" 2 7/8" 6.7#  ADDITIONAL CEMENTING / SQL  Purpose: Perforate Protect Casing Plug Back TD Plug Off Zone  PERFORATION RECORD - Bridge Plugs Set/Type Specify Footage of Each Interval Perforated  876' - 886' (20 shots)	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives
ADDITIONAL CEMENTING / SQL  Purpose: Perforate Protect Casing Plug Back TD Plug Off Zone  PERFORATION RECORD - Bridge Plugs Set/Type Specify Footage of Each Interval Perforated  876' - 886' (20 shots)	30'	Portland	20 sx	Additives
Purpose:  — Perforate — Protect Casing — Plug Back TD — Plug Off Zone  Shots Per Foot  PERFORATION RECORD - Bridge Plugs Set/Type Specify Footage of Each Interval Perforated  876' - 886' (20 shots)	945'	Quick Set	100 sx	
Purpose:  — Perforate — Protect Casing — Plug Back TD — Plug Off Zone  Shots Per Foot  PERFORATION RECORD - Bridge Plugs Set/Type Specify Footage of Each Interval Perforated  876' - 886' (20 shots)				
Perforate Protect Casing Plug Back TD Plug Off Zone  PERFORATION RECORD - Bridge Plugs Set/Type Specify Footage of Each Interval Perforated  876' - 886' (20 shots)	EEZE RECORD	)		
Specify Footage of Each Interval Perforated  876' - 886' (20 shots)		Type and F	Percent Additives	
TIBING RECORD	Acid, Frac	ture, Shot, Cement	Squeeze Record	Depth
UBING RECORD Size Set At Pocker At		%HCL, used 700	· · · · · · · · · · · · · · · · · · ·	<del></del>
UBING RECORD Size Set At Pocker At				
Facility Facility	Liner Run	]Yes ☐ No		
Date of First, Resumerd Production, SWD or Enhr. Producing Method				
Stimated Production Oil Bbls. Gas Mcf Water Per 24 Hours .50	✓ Pumping		Other	(Explain) Gravity
Ispacition of Gas METHOD OF COMPLETION	Production Interve		· · · · · · · · · · · · · · · · · · ·	
Vented Sold Used on Lease Open Hole ✓ Perf. Du  (If vented, Submit ACO-18.) Other (Specify)		Commingled		ECEIVED PORATION COMMISSIO

NICHOLAS L. BROWN #32642 2481 110th IOLA, KANSAS 66749

، ١ جه ١

DRILL LOG C & S OIL

FITZPATRICK #3 API #15-207-27122-00-00 SEC. 32, T23S, R17E WOODSON CO. KS

0-16 16-90 96-108 108-110 110-130 130-166 166-178	DIRT & GRAVEL SHALE LIME SHALE LIME SHALE SHALE SHALE BLACK SHALE	5/22/2007	Drilled 12" hole and set 30' of 7"surface casing, with 20 sx Portland Cement. Started drilling 5 5/8" hole. Finished drilling to T.D. 950'.
178-330	LIME		
330-357	SHALE		
357-432	LIME		
432-440	BLACK SHALE		
440-460	LIME		
460-466	BLACK SHALE		
466-473	LIME		
473-524	SHALE		
524-542	LIME		
542-550	SHALE		
550-552	LIME		
552-644	SHALE		
644-648	BLACK SHALE		
648-692	LIME		
692-700	BLACK SHALE		
700-748	SHALE		
748-762	LIME	*	
762-776	SHALE		
776-781	BLACK SHALE		
781-806	LIME		
806-813 813-819	SHALE	•	•
819-823	LIME SHALE		•
823-827	BLACK SHALE		
827-833	SHALE		
833-835	BLACK SHALE		
835-874	SHALE		4
874-886	OIL SAND		
886-950	SHALE		

T.D. 950'

JUL 2 6 2007

# FED ID# MC ID # 156212 Shop # 620 437-2661 Cellular # 620 437-7582 Office # 316 685-5908 Office Fax # 316-685-5926

Brad Butter
CEMENTER OR TREATER

### Hurricane Truck Services, Inc. P.O. Box 782228 Wichita, KS 67278-2228

Cement and Acid Service Ticket T 1872

OWNER'S REP.

Office # 3	20 437-7582 16 685-5908 16-685-5926	Wichita, KS 67	7278-2228	I 187	2
Shop Address: 36	113A Y Road n, KS 66860			DATE _5-23	-07
	.,	COUNTY	Woodson CITY		•
CHARGE TO	RON & Bob Oil				
	20. Box 41	CITY Arasha	Falls ST K	5. ZIP <u>6675</u>	5
LEASE & WELL N	O. Fitz Patrick #	3CONT	TRACTOR _Nic	K Brown Ocks.	
	LongsTring			-	
	J		· · · · · · · · · · · · · · · · · · ·		OLD (NEW)
Quantity	MATE	RIAL USED		Serv. Charge	700.00
JOO SK	Quick SET Cement				1,382.00
100 1bs	Gel Flush				18.00
3.5 Hs	Waler T	Cancas II			315.00
5.5 Tw E	BULK TRK. MILES	miles	y de la company de la comp		182.88
	PUMP TRK. MILES				96.25
2 F	PLUGS 27/8" Top Rull	er Plugs		23 04 50 744	30.00
	· · · · · · · · · · · · · · · · · · ·		<u> </u>	37 SALES TAX	90.09
	50		<del> </del>	TOTAL	28/4.22
	30		CSG. SET AT	\ \	/OLUME /OLUME <u>5. 47  B</u> J)
SIZE HOLE	63/4"		TBG SET AT	743	دالم OLUME <u>3 ، ۶</u> ۶ کا
MAX. PRESS			SIZE PIPE	KANS	RECEIVED AS CORPORATION COMMISSIO
PLUG DEPTH	27/2 - Du M		PKER DEPTH	<del></del>	
	- 2"18" Top Rulles Plugs			,	
	gup 5 2% Tubus, Brown Water Spaces, Mixed				
Shut down - W	ash out lump shines - Rel	ease 2-Plugs -	Displace with .	5/2 BUS WATE	
Final Pumping	N 400 PSI - Bumpel	Plugs To /100 B	I- Release Plesse	1e To 800 BI-ch	setublis in
Good cener	Fetwas To Sufer uf	6 Bbl slury	Jeb con	plete-Teardown	<u>,                                     </u>
		EQUIPMENT			
NAME /	UNIT	NO.	NAME / #9/	Down #	UNIT NO.