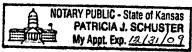
#### KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

# ORIGINAL Form Must Be Typed

### Form ACO-1

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

Operator: License # 30102	API No. 15 - 207-27319-00-00
Name: Robert Chriestenson dba C & S Oil	County: Woodson
Address: PO Box 41	SE -NW NE Sec. 34 Twp. 23 S. R. 17 FEast West
City/State/Zip: Neosho Falls, KS 66758	4268 feet from \$\hat{S}\$ / N (circle one) Line of Section
Purchaser: CMT Transportation, INC.	1713 feet from ② / W (circle 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: L & S Well Service LLC	Lease Name: Weiland Well #: 7
License: 33374	Field Name: Neosho Falls-Leroy
Wellsite Geologist: none	Producing Formation: mississippi
Designate Type of Completion:	Elevation: Ground: 977' Kelly Bushing: none
New Well Re-Entry Workover	Total Depth: 1277' Plug Back Total Depth: none
✓ OilSWDTemp. Abd.	Amount of Surface Pipe Set and Cemented at 44.5 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 1277
Operator:	curfoco 142
Well Name:	feet depth to surface w/ 143 ALL 2 Dig - [73]
Original Comp. Date: Original Total Depth;	Drilling Fluid Management Plan
Deepening Re-perf Conv. to Enhr./SWD	(Data must be collected from the Reserve Pit)
Plug Back Plug Back Total Depth	Chloride content fresh water ppm Fluid volume bbls
Commingled Docket No	Dewatering method used_evaporation
Dual Completion Docket No	Location of fluid disposal if hauled offsite:
Other (SWD or Enhr.?) Docket No	Operator Name:
	Lease Name: License No.:
11/09/2007 11/12/2007 11/13/2007  Spud Date or Date Reached TD Completion Date or Recompletion Date  Recompletion Date	Quarter Sec Twp S. R
Kansas 67202, within 120 days of the spud date, recompletion, workov Information of side two of this form will be held confidential for a period of 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	
All requirements of the statutes, rules and regulations promulgated to regulaterin are complete and correct to the best of my knowledge.	ate the oil and gas industry have been fully complied with and the statements
Signature: Rub Charter	KCC Office Use ONLY
Title: OCONER Date: 1-5-08	Letter of Confidentiality Received
Subscribed and sworn to before me this $\frac{5^{TR}}{}$ day of $\frac{\int century}{}$	/ If Denied, Yes Date:
2008.	Wireline Log Received
	Geologist Report Received KANSAS CORPORATION COMMISSION
Notary Public: Patricial of Schuster  Date Commission Expires: December 31st, 2009	
Date Commission Expires: December 31st, 2009	JAN 14 2d08



#### Side Two

Operator Name: Rol	bert Chriestenso	n dba C 8	k S Oil	Lease	Name:	Weiland		Well #:		
Sec. 34 Twp. 2	S. R. 17	_ ✓ East	☐ West	County	,: <u>Woo</u>	dson			· · · · · · · · · · · · · · · · · · ·	
ested, time tool ope emperature, fluid red	how important tops a n and closed, flowin covery, and flow rate s surveyed. Attach	g and shut es if gas to	-in pressures, surface test, a	whether shalong with fi	nut-in pro	essure reached	static level, hydr	ostatic pressur	es, botto	m hole
Orill Stem Tests Take			es 📝 No		Δr	.og Forma	tion (Top), Depth	and Datum		Sample
Samples Sent to Geo	ological Survey	□ Ye	es 🗹 No		Nam	10		Тор		Datum
Cores Taken Electric Log Run (Submit Copy)		<u> </u>			Mississippi			1177'		
ist All E. Logs Run:										
Gamma Ray /	/ Neutron							·		
		Repor		RECORD conductor, su		ew 🗸 Used ermediate, produc	ction, etc.		<del> </del>	
Purpose of String	Size Hole Drilled		e Casing (In O.D.)	Weig Lbs./		Setting Depth	Type of Cement	# Sacks Used		and Percent dditives
surface	11"	7"		17#		44.5'	Portland	15		
production	5 1/2"	2 7/8"		6.7#		1277'	owc	143		
			ADDITIONAL	CEMENTIN	IG / SQL	JEEZE RECOR	<u> </u>		·	
Purpose:  Perforate Protect Casing Plug Back TD Plug Off Zone	Depth Top Bottom	Туре	of Cement	#Sacks	Used		Type and I	Percent Additives		
Shots Per Foot			D - Bridge Plug ach Interval Per				acture, Shot, Cemen mount and Kind of M.		d	Depth
2	1194' - 1204'	(20	shots)			1000 gal. 1	5% HCL acid			
2	1206' - 1215'	(19	shots)					KANSA		CEIVED PRATION COMMIS
									IAN	1 4 2008
TUBING RECORD	Size	Set At		Packer At		Liner Run	∏Yes ∏ No		CONSERV	ATION DIVISION CHITA, KS
Date of First, Resumerd	Production, SWD or E	nhr.	Producing Meti		Flowing				r (Explain)	
Estimated Production Per 24 Hours	Oil 1	Bbls.	Gas	Mcf	Wate	er E	Ibls. C	as-Oil Ratio		Gravity
Disposition of Gas	METHOD OF C	OMPLETIO	<b>V</b>			Production Inter	val	· ··	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
Vented Sold (If vented, Sul	Used on Lease	[	Open Hole Other (Speci	Perf.		ually Comp.	Commingled			

Cherryvale, 620-328-44	KS 67335	C & S OIL	S34, T23, R17E
020-320-44		CaSOIL	WOODSON CO, KS
0-8	DIRT	11-09-07 Started drilling 11"	hole and set
8-12	CLAY	44.5' of 7" surface casing.	
12-24	RIVER GRAVEL	Surface set by L&S using 15	sacks of cement
24-270	LIME		
270-300	SHALE		
300-305	COAL	11-12-07 Started drilling 5-1/	2" hole
305-340	SHALE		
340-460	LIME	11-12-07 Finished drilling to	T.D. 1277'
460-648	SHALE		
648-652	LIME		
652-670	SHALE	766' Slight Blow	
670-681	SAND	826' Slight Blow	
681-731	SANDY SHALE	852' Oil	
731-740	LIME		
740-743	SHALE		
743-750	LIME		
750-790	SHALE	1197' Break	
790-801	LIME		
801-806	BLACK SHALE		
806-818	LIME		
818-825	SAND		
825-850	SANDY SHALE		
850-856	SAND		

**DRILLER LOG** 

L & S Well Service, LLC #33374

543-A 22000 Rd.

856-913

913-920

920-1177

1177-1277

SANDY SHALE

SAND

SHALE

LIME T.D. 1277'

> RECEIVED KANSAS CORPORATION COMMISSION

Welland #7

API#207-27319-00-00

JAN 14 2008

## KWS, LLC

### 19247 Ford Road Chanute, KS 66720

(620) 431-9212 Mobile (620) 431-8945

L & S Well Service 543A 22000 Road Cherryvale, KS 67335

Date	Invoice		
11/13/2007	291		

Date: 11-13-07 Well Name: Welland #7

Section: 34 Township: 23 Range: 17

County: Woodson API: 207-27319-000

PO#

### CEMENT TREATMENT REPORT

TYPE OF TREATMENT:

**Production Casing** 

HOLE SIZE:

5 1/4

TOTAL DEPT:

1277

WIRE LINE READING BEFORE:

WIRE LINE READING AFTER:

(x) Landed Plug on Bottom at 600 PSI (x) Shut in Pressure Set Float

- () Lost Circulation
- (x) Good Cement Returns
- () Topped off well with Sacks
  - (x) Set Float Shoe Shut In

Service or Product	Quantity	Per Foot Pricing/Unit Pricing	Àmount
Run and cement 2 7/8 pipe	1,277	3.00	3,831.00T
		REC KANSAS CORPOR	EIVED ATION COMMISSION
		JAN	4 2008
·		CONSERVA WIC	TION DIVISION IITA. KS

Hooked onto 2 7/8 casing. Established circulation with 7.5 barrels of water, 4 GEL, 1 METSO, 0 COTTON ahead, blended 143 sacks of OWC cement, dropped rubber plug, and pumped 7.5 barrels of water.

Subtotal	\$3,831.00
Sales Tax (0.0%)	\$0.00
Balance Due	\$3,831.00