KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form ACO-1 September 1999 Form Must Be Typed

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

Operator: License # 30102	API No. 15 - 207-26940-0000
Name: C & S Oil	County: Woodson
Address: PO Box 41	E/2 -NW - SE - Sec. 3 Twp. 24 S. R. 17 7 East West
City/State/Zip: Neosho Falls, Ks 66758	1982 feet from (S)/ N (circle one) Line of Section
Purchaser: NA	1764 feet from (E)/ W (circle one) Line of Section
Operator Contact Person: Robert Chriestenson	Footages Calculated from Nearest Outside Section Corner:
Phone: (_620) _963-2342 or 620-365-0919	(circle one) NE (SE) NW SW
Contractor: Name: L & S Well Services	Lease Name: Nelson Well #: 33
License: 33374	Field Name: Neosho Falls-Leroy
Wellsite Geologist: none	Producing Formation: not yet complete
Designate Type of Completion:	Elevation: Ground: 961' Kelly Bushing: none
✓ New Well Re-Entry Workover	Total Depth: 1212' Plug Back Total Depth: 1180'
Oil SWD SIOW Temp. Abd.	Amount of Surface Pipe Set and Cemented at 40 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 1212
Operator:	feet depth to surface w/ 180 sx cmt.
Well Name:	
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan A(+ II NH / 100 08 (Data must be collected from the Reserve Pit)
Deepening Re-perf Conv. to Enhr./SWD	
Plug BackPlug Back Total Depth	Chloride content ppm Fluid volume bbls
Commingled Docket No	Dewatering method used air drilled
Dual Completion Docket No	Location of fluid disposal if hauled offsite:
Other (SWD or Enhr.?) Docket No	Operator Name: KECEIVED
	Lease Name: FEB 0 2 2 diense No.:
10/17/2005 10/19/2005 10/20/2005 Spud Date or Date Reached TD Completion Date or	Quarter SecKCCWICHITA
Recompletion Date Recompletion Date	County:RCC WSCRINTA
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	the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, per or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. 12 months if requested in writing and submitted with the form (see rule 82-3-s and geologist well report shall be attached with this form. ALL CEMENTING s. Submit CP-111 form with all temporarily abandoned wells.
herein 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: Ret Musica	KCC Office Use ONLY
Title: OWNER Date: 1-27-06	Letter of Confidentiality Received
Subscribed and sworn to before me this 27th day of Januare	
	Wireline Log Received
20 06 . MOTARY PUBLIC - St	Geologist Report Received
Notary Public: Tatrecla J Schenter PATRICIA J. S.	CCHUSTER UIC Distribution

Operator Name: C & S Oil Sec. 3 Twp. 24 S. R. 17			Lease Name: Nelson			Well #: 33				
			t 🔲 West							
INSTRUCTIONS: Si tested, time tool ope temperature, fluid red Electric Wireline Log	n and closed, flowing covery, and flow rate	g and shut s if gas to	in pressures, surface test, a	whether s long with	shut-in pre	ssure reached	static level, hydros	static pressure	es, bottom	hole
Drill Stem Tests Take		□ Y	es 🗸 No		⊘ L	og Formatio	on (Top), Depth ar	nd Datum	s	ample
Samples Sent to Ge	ological Survey	□ Y			Nam	Name		Тор	D	atum
Cores Taken		<u></u> Y		Mississippi			1152'			
List All E. Logs Run:										
Gamma Ray	- Neutron						ORIG	INAL	4	
		Penn		RECORD		w Vused	ion etc	<u> </u>		
Purpose of String	Size Hole Drilled	Siz	e Casing t (In O.D.)	We	eight ./Ft.	Setting	Type of Cement	# Sacks Used		nd Percent ditives
surface	11"	7"	r (iii O.D.)	Lus		Depth 40'	OWC	45	Au	unives
production	5 1/2"	2 7/8"			· · ·	1180'	owc	180		
			ADDITIONAL	OEMENT		15575 DECORD				·
Purpose: Depth Top Bottom Protect Casing		Type of Cement			#Sacks Used		Type and Percent Additives			
Plug Back TD Plug Off Zone										
Shots Per Foot			RD - Bridge Plug Each Interval Per				ture, Shot, Cement		d	Depth
none	Waiting for pipe					RECE	IVED			
	G 121 F.F 2 1112					FEB 0	2 2006			
				··········	KCC WICHITA					
			,	*. ,	,	·	*****			
TUBING RECORD	Size	Set At		Packer	At	Liner Run]Yes ☐ No			
Date of First, Resumer	d Production, SWD or E	Enhr.	Producing Met	hod	Flowing	g Pumpir	ng Gas Lift	Othe	er (Explain)	
Estimated Production Per 24 Hours	Oil	Bbls.	Gas	Mcf	Wate	er Bl	ols. G	as-Oil Ratio	· · · · · · · · · · · · · · · · · · ·	Gravity
Disposition of Gas	METHOD OF C	COMPLETIO	NC		···	Production Inter	val		<u> </u>	
Vented Sold	Used on Lease ubmit ACO-18.)		Open Hole	Pe	rf. 🔲 [Dually Comp.	Commingled			

	ervice, LLC #33374	Drill Log	Nelson #33 S3, T24,R17
543A 2200 Cherryvale 620-328-44	, Kansas 67335	C S OIL	Woodson Co, KS API#207-26940 <i>÷0</i> 0~び○
0-15 15-26	CLAY RIVER GRAVEL	10-17-05 Drilled 11" hole and 39.4' of 8 5/8" surface casing	set
26-39	SHALE	Pumped cement	
39-43 43-120 120-130	LIME SHALE LIME	10-17-05 Started drilling 5 1/2	2" hole
130-135 135-142	BLACK SHALE LIME	10-17-05 Finished drilling to T.D. 1212'	
142-160 160-185 185-195	SHALE LIME SAND	WATER @ 285'	
195-225 225-285	LIME SHALE		
285-365 365-371	LIME BLACK SHALE		
371-421 421-586	LIME SHALE		
586-597	LIME)RIGINAL
597-605	SHALE		
605-620	LIME		
620-626	SHALE		
326-636	SAND		
636-650	SHALE		
650-651	COAL GAS		
651 <i>-</i> 689	SHALE		
689-702	LIME		
702-711	SHALE		
711-720	LIME		
720-725	BLACK SHALE	770 CT 0	
725-728	SHALE	RECEIVED	
728-746	LIME		
746-751	SHALE	FEB 0 2 2006	
751-766	LIME BLACK SHALE		
766-771 771-776	LIME	KCC WICHIT	A
776-781	SHALE		
781-821	SHALE		
821-823	SHALE		
823-831	OIL SAND	GOOD ODOR AND TRACE	
831-836	SANDY SHALE		
836-855	SHALE		
855-865	LIME		
865-869	BLACK SHALE		
869-927	SHALE		
927-937	SAND		
937-952	SANDY SHALE		
050 4000	CHALE		

952-1000 SHALE

L S Well Service, LLC #33374 543A 22000 Road Cherryvale, Kansas 67335 620-328-4433 Drill Log

C S OIL

Nelson #33 S3, T24,R17 Woodson Co, KS API#207-26940

ORIGINAL

1000-1012 SANDY SHALE 1012-1152 SHALE 1152-1212 LIME

T.D. 1212'

RECEIVED FEB 0 2 2006 KCC WICHITA L S Well Service, L.L.C.# 33374 543 22000 ROAD CHERRYVALE, KANSAS 67335-8515 620-328-4433 OFFICE

ORIGINAL

TICKET NUMBER 2005 1020 LOCATION Woodson Co. FOREMAN TZGBDH

	REATMENT REF	PORT		
API # 15 -207-26940-00-00 DATE/ 10/17-05 WELL NAME	Hole	Pipe	Annual Volumn in Linear Ft/Bl.	
SECTION TOWNSHIP RANGE COUNTY	6 3/4"	4 1/2"	40.5	-
3 24 17E Woodson		4 1/2"	46	-
CUCTOMED	6 1/4"	2 1/2"	33.5	-
CAYO S O:1	5 1/4"	2 1/2"	53.5	-
MAILING ADDRESS	5 1/4"	2"	47	
P.O. Box 41	5 1/2"	2 1/2"	41	
		inear Ft./Bl.	177	-
Neosho Falls	11"	8 5/8"	15	
STATE KONSOS ZIP CODE 16758	10"	7*	24	
STATE ROASAS ZIPCODE LOASS	4 1/2"	10.5 lb.	63.1	-
TIME ARRIVED ON LOCATION	2 1/2"	10.3 ib.	170	
TIME ARRIVED ON LOCATION	2"		250	
WELL DATA	-			
HOLE SIZE	, ,	YPE OF TRE	ATMENT	- '
TOTAL DEPTH 46		FACE PIPE		
TOTAL DEL TIL		DUCTION CA	SING	
CASING SIZE 7"		EEZE CEMEN		
CASING DEPTH 46	() PLUC	S AND ABAND		
PACKER DEPTH	() PLUC			
WIRE LINE READING BEFOI	() MISF			
WIRE LINE READING AFTER	1 ' '	H DOWN		
WIRE LINE READING AFTER	() ОТН	EK		
INSTRUCTIONS PRIOR TO JOB		RECEIVE		
	F	B U 2 201	<u> </u>	
AUTHORIZATION TO PROCEED	TITLE KC	C WICH	TA DATE	-
HOOKED ONTO CASING. ESTABLISHED	CIPCUI ATION WITH	30	BARRELS OF WATER,	_
HOURED UNTO CASING. ESTABLISHED	CINCOLATION WITH		AHEAD, THEN BLENDED)
45 SACKS OF OW C	CEMENT T	HEN DROPPE	D RUBBER PLUG, THEN	-
PUMPED 1.5 BARRELS OF WATER.	UEINICIAT, T	DAOI FE		
() LANDED PLUG ON BOTTO	MATPSI	ľ	full	7
() SHUT IN PRESSURE		- //	SIGNATURE)	
() LOST CIRCULATION	c		SIGNATURE	
GOOD CEMENT RETURNS				
() TOPPED OFF WELL WITH				
() SET FLOAT SHOE - SHUT	IN			

L S Well Service, L.L.C.# 33374 543 22000 ROAD CHERRYVALE, KANSAS 67335-8515 620-328-4433 OFFICE TICKET NUMBER 2005/020 LOCATION Wadson Co FOREMAN JUBB DH

ORIGINAL

CEMENT TREATMENT REPORT API #15-207-26940-00-00 Hole Pipe Annual Volumn in Linear Ft/Bl. COUNTY TOWNSHIP 6 3/4" 4 1/2" 40.5 RANGE SECTION Woodson 3 17E 6 1/2" 4 1/2" 46 33.5 2 1/2" CUSTOMER 6 1/4" CAM 5 1/4" 2 1/2" 53.5 47 5 1/4" MAILING ADDRESS 41 5 1/2" 2 1/2" Tubing-Linear Ft./Bl. Neosho Falls 11" 8 5/8" 15 ZIP CODE 66758 7" 10" 24 STATE Kansas 4 1/2" 10.5 lb. 63.1 2 1/2" 170 TIME ARRIVED ON LOCATION 250 WELL DATA TYPE OF TREATMENT HOLE SIZE TOTAL DEPTH () SURFACE PIPE PRODUCTION CASING () SQUEEZE CEMENT CASING SIZE () PLUG AND ABANDON CASING DEPTH () PLUG BACK PACKER DEPTH () MISP. PUMP WIRE LINE READING BEFOI () WASH DOWN WIRE LINE READING AFTER () OTHER **INSTRUCTIONS PRIOR TO JOB** TITLE DATE **AUTHORIZATION TO PROCEED** "CASING. ESTABLISHED CIRCULATION WITH HOOKED ONTO BARRELS OF WATER. AHEAD, THEN BLENDED 190 OWC SACKS OF CEMENT, THEN DROPPED RUBBER PLUG, THEN PUMPED BARRELS OF WATER. (XLANDED PLUG ON BOTTOM AT____ () SHUT IN PRESSURE___ () LOST CIRCULATION (X GOOD CEMENT RETURNS

SACKS

() TOPPED OFF WELL WITH

(X SET FLOAT SHOE - SHUT IN