KANSAS CORPORATION COMMISSION
OIL & GAS CONSERVATION DIVISION
Form Must Be Typed

WELL HISTORY - DESCRIPTION OF WELL & LEASE

Operator: License # 33019	API No. 15 - 181-20498-01-00
Name: Rosewood Resources, Inc.	County: Sherman
Address: 2711 N. Haskell Ave., Suite 2800, LB 22	NE_NE_NE_NE_Sec. 18 Twp. 7S S. R. 39 ☐ East ✓ West
City/State/Zip: Dallas, TX 75201	150 feet from S (N) (circle one) Line of Section
Purchaser:	225 feet from (E)/ W (circle one) Line of Section
Operator Contact Person: Tom Roelfs	Footages Calculated from Nearest Outside Section Corner:
Phone: (970) 324-1686	(circle one) (NE) SE NW SW
Contractor: Name: Wann Drilling Company	Lease Name: Chatfield Well #: 41-18H
License: n/a: 33532	
Wellsite Geologist: Steven VonFeldt	Producing Formation: Niobrara
Designate Type of Completion:	Elevation: Ground: 3543' Kelly Bushing: 3556'
New Well Re-Entry Workover	Total Depth: 3215' Plug Back Total Depth: 3208'
OilSWDSIOWTemp. Abd.	Amount of Surface Pipe Set and Cemented at 337' KB Feet
✓ Gas ENHR SIGW	Multiple Stage Cementing Collar Used?
DryOther (Core, WSW, Expl., Cathodic, etc)	If yes, show depth set 1176' Feet
If Workover/Re-entry: Old Well Info as follows:	If Alternate II completion, cement circulated from
Operator:	
Well Name:	
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan Aft I NH 7-14-08 (Data must be collected from the Reserve Pit)
Deepening Re-perf Conv. to Enhr./SWD	Chloride content 5000 ppm Fluid volume 200 bbls
Plug BackPlug Back Total Depth	Dewatering method used Evaporation
Commingled Docket No	
Dual Completion Docket No	Location of fluid disposal if hauled offsite:
Other (SWD or Enhr.?) Docket No	Operator Name:
1	Lease Name: License No.:
3/13/2007 3/16/2007 3/17/2007 Spud Date or Date Reached TD Completion Date or	Quarter Sec TwpS. R
_, , , _ =	
Recompletion Date Recompletion Date	County: Docket No.:
necompetion Date	County: Docket No.:
INSTRUCTIONS: An original and two copies of this form shall be filed w Kansas 67202, within 120 days of the spud date, recompletion, workd Information of side two of this form will be held confidential for a period o 107 for confidentiality in excess of 12 months). One copy of all wireline log TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged well.	ith 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. If 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 lls. Submit CP-111 form with all temporarily abandoned wells.
INSTRUCTIONS: An original and two copies of this form shall be filed w Kansas 67202, within 120 days of the spud date, recompletion, workd Information of side two of this form will be held confidential for a period o 107 for confidentiality in excess of 12 months). One copy of all wireline log TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged well requirements of the statutes, rules and regulations promulgated to regulations.	ith 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. If 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
INSTRUCTIONS: An original and two copies of this form shall be filed w Kansas 67202, within 120 days of the spud date, recompletion, workd 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 log TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged well requirements of the statutes, rules and regulations promulgated to regulation are complete and correct to the best of my knowledge.	ith 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. If 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 lls. Submit CP-111 form with all temporarily abandoned wells. Late the oil and gas industry have been fully complied with and the statements KCC Office Use ONLY
INSTRUCTIONS: An original and two copies of this form shall be filed w Kansas 67202, within 120 days of the spud date, recompletion, workd 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 log TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged well requirements of the statutes, rules and regulations promulgated to regulation are complete and correct to the best of my knowledge.	ith 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. If 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 lls. Submit CP-111 form with all temporarily abandoned wells. Ulate the oil and gas industry have been fully complied with and the statements KCC Office Use ONLY
INSTRUCTIONS: An original and two copies of this form shall be filed w Kansas 67202, within 120 days of the spud date, recompletion, workd 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 log TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged well requirements of the statutes, rules and regulations promulgated to regulation are complete and correct to the best of my knowledge. Signature: Date: Date:	ith 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. If 12 months if requested in writing and submitted with the form (see rule 82-3-13) and geologist well report shall be attached with this form. ALL CEMENTING IIs. Submit CP-111 form with all temporarily abandoned wells. Ulate the oil and gas industry have been fully complied with and the statements KCC Office Use ONLY
INSTRUCTIONS: An original and two copies of this form shall be filed w Kansas 67202, within 120 days of the spud date, recompletion, workd 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 log TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged well requirements of the statutes, rules and regulations promulgated to regulate are complete and correct to the best of my knowledge. Signature: Date: Date:	ith 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. If 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 IIs. Submit CP-111 form with all temporarily abandoned wells. Ulate the oil and gas industry have been fully complied with and the statements KCC Office Use ONLY Letter of Confidentiality Received
INSTRUCTIONS: An original and two copies of this form shall be filled w Kansas 67202, within 120 days of the spud date, recompletion, workd 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 log TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged well requirements of the statutes, rules and regulations promulgated to regulate are complete and correct to the best of my knowledge. Signature: Date: Date:	ith 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. If 12 months if requested in writing and submitted with the form (see rule 82-3-105 and geologist well report shall be attached with this form. ALL CEMENTING list. Submit CP-111 form with all temporarily abandoned wells. Ulate the oil and gas industry have been fully complied with and the statements KCC Office Use ONLY N
INSTRUCTIONS: An original and two copies of this form shall be filled w Kansas 67202, within 120 days of the spud date, recompletion, workd 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 log TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged well requirements of the statutes, rules and regulations promulgated to regulate are complete and correct to the best of my knowledge. Signature: Date: Date: Subscribed and sworn to before me this Aday of	ith 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. If 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 lls. Submit CP-111 form with all temporarily abandoned wells. Ulate the oil and gas industry have been fully complied with and the statements KCC Office Use ONLY

JUL 1 0 2007

Side Two

NSTRUCTIONS: Sho	S. R. 39	_ ☐ East 🗹	West:	_				Well #: 41-18H				
ested, time tool open			******	County	: Sherm	an						
emperature, fluid reco Electric Wireline Logs	and closed, flowin	ng and shut-in pr es if gas to surfa	essures, v ice test, al	vhether sh ong with f	nut-in pre	ssure reache	d static level, hy	drostatic pressu	ıres, bott	om hole		
Orill Stem Tests Taken (Attach Additional Si		Yes	✓ No			og Forma	tion (Top), Deptl	h and Datum] Sample		
Samples Sent to Geolo	Yes	✓ No		Name	•		Тор		Datum			
Cores Taken Electric Log Run (Submit Copy)	☐ Yes ✔ Yes	✓ No ☐ No		Niobi	Niobrara				КВ			
ist All E. Logs Run:												
GR												
		Report all st	CASING F		✓ Ne	w Used mediate, produ	ction, etc.					
Purpose of String	Size Hole Drilled	Size Cas Set (In O		Weig Lbs./		Setting Depth	Type of Cement			e and Percent Additives		
0				32#		337'	Neat	115	Andrea Maria			
Intermediate N/A N/A				N/A		N/A	N/A	N/A	N/A			
Production 6 1/4" 4 1/2"					11.6# 3208' Nea			75	75 3% CaCl			
		ÀDI	DITIONAL C	EMENTIN	IG / SQU	EEZE RECOR	D					
Purpose: Perforate Protect Casing Plug Back TD Plug Off Zone					Used		Type and	d Percent Additive	es			
Shots Per Foot	PERFORATI Specify	ON RECORD - E Footage of Each Ir	ridge Plugs nterval Perfo	Set/Type rated			acture, Shot, Ceme Amount and Kind of		ord	Depth		
4 3									N/A			
								<u> </u>				
TUBING RECORD none	Size	Set At		Packer At		Liner Run	Yes 🗸 N	No		<u> </u>		
Date of First, Resumerd P 4/9/2007	Production, SWD or E	Enhr. Prod	ucing Metho		/ Flowing	Pump	ing Gas	Lift 🔲 Oth	ner (Explain	n)		
Estimated Production Per 24 Hours	Oil	Bbls. 53	Gas M	lcf	Water		Bbls.	Gas-Oil Ratio		Gravity		
Disposition of Gas	METHOD OF C					Production Inte	rval					

JUL 1 0 2007

SCHAAL DRILLING, CO. PO BOX 416 BURLINGTON, CO. 80807 719-346-8032

FIELD REPORT

SURFACE CASING, DRILLING AND CEMENTING

	D	F	${ m UL}$	L	N	G	$\mathbf{D}A$	١Z	Έ	3-	13.	-07	7
--	---	---	-----------	---	---	---	---------------	----	---	----	-----	-----	---

WELL NAME & LEASE #	Chatfield 41-18H

MOVE IN, RIG UP, DIG PITS ETC. DATE 3-12-07 TIME 2:00 \square AM \boxtimes PM

SPUD TIME 7:30 MAM PM SHALE DEPTH 200 TIME 9:00 MAM PM

HOLE DIA. 12 FROM $\underline{\mathbf{0}}$ TO 330 TD TIME 12:00 \square AM \boxtimes PM

CIRCULATE, T.O.O.H., SET 323.60 FT CASING 336.60 KB FT DEPTH

8 JOINTS 9 5/8 0D #/FT 32

PUMP 115 SAC CEMENT 967 GAL.DISP. CIRC. 4 BBL TO PIT

PLUG DOWN TIME 2:00 AM MPM DATE 3-13-07

CEMENT LEFT IN CSG. 30 FT CENTRALIZER 1

TYPE: PORTLAND CEMENT I/II ASTM C 150 CEMENT COST \$ 1890.63

ELEVATION 3552 +12KB 3564

PIPE TALLY

- 1. 40.50
- 2. 40.50
- 3. 40.40
- 4. 40.40
- 5. 40.40
- 6. 40.40
- 7. 40.50
- 8. 40.50
- 9.
- 10.
- 11.
- 12.
- 13.

TOTAL 323.60

RECEIVED KANSAS CORPORATION COMMISSION

JUL 1 0 2007

CONSERVATION DIVISION WICHITA, KS

FIELD SERVICE TICKET AND INVOICE

A DIVISION OF ADVANCED DRILLING TECHNOLOGIES, LLC.

LONGHORN CEMENTING CO.

P.O. BOX 203 YUMA, COLORADO 80759 Phone: 970-846-0799 Fax; 970-848-0799

								1	DATE	<u> </u>	7 <u>-0 I</u> TI	CKET NO.	, 3 17)
DATE OF		ISTRICT					VELL VEW		OLD C	PROD _	tivii 🔲	WDW	CUSTOM!	ER O.:
CUSTOMER -	205	19111101		···········		LEA	-	-	hat.	Rield	41-	18 H	WELL NO) .
ADDRESS	- January					CO	ידאע				STATE	i		
CITY		STATE			Andrew State of State	SE	TVICE	CREW	m	CKS.				
AUTHORIZED BY					.,,	EQ	UIPM	ENT	(190	1475	(1			
TYPEJOB: LOTY	AT : M DEPTH	ιπ.	CEMENT		кП	SAND		BAC	KS 🔲	TRUCK CALL			MA STAC MA AM	1
BIZE HOLE:	В оветн	FT.	SACKS	GPAND 4	TYPE	% GEL	上	Alavi	INEO	ARRIVED AT J	08	,,,	PM AM	
SIZE A WT, CASTING	HTTEPS IN BERTH	FT.					Ţ			START OPERA			· PM	
SIZE & WT. D PIPE OR '	TUBING DEPTH	FT.	WEIGHT OF	SLUFFY:	14.11	LB\$. / G	ΛĽ.	LBS.	/GAL	FINISH OPER/	TION		PM	1
TOP PLUGS	1772:		VOLUME OF	SLUBBY	1.117)les	514			RELEASED			PM	
ग्रा क्ष	MAX DEPTH	FI.	75		ent treater Pressure	D WITH	- 9	GOFC.	W. Tur	MILES FROM	STATION TO W	ELL C	0	
The undereigned products, and/or a	NATIOO upper of boshorhus al to the sobuloni sollaqua ed lishs	to this don and only t rooms a p	tract as an hese terms art of this c	and conditiontract with	e absomer. Igns appeai Iout Written	ring on the	or an	nt and to officer NED:	of Advano	ed Drilling Tech	additional or si mologies, LLC.	-		
									<u> </u>	}			\$ AMC	
ITEM / PRICE REF. NUMBER	MATER	RIAL, EC	UIPMEN	IT AND S	ERVICES	S USEC)		TINU	QUANTIT	UNIT	THICE		J Lat
00/2	COD.	ran	<u>.</u>										136	E E
7-m-1	Cx 25 04	1							75					
1-0-1	THE SIENT		No.						150				36	
300-10	77 Cento	462	er						12				50	-3
4000	Calzion								501				495	
									_				7.0	`- -
										1				_
													ļ	
										ļ				_
					بيد بدر در در در					<u> </u>	1			
						-4-may		هد سرپیپینی		LANGAS CO	RECEIVED REPORATION CO	MMISSION	 	
										KANSAS CO	KI OIVATOR O			
			-						_	}	IL 1 0 20 ()7 	1	
	OPPINEL	P_{o}		<u> </u>	200	<u> </u>	Z.							
	OPENED	OU			060	15			-+ -	CONS	FRVATION DIV	SCA		
	RON 18.		B/5							-		*		
	Closel D	VI			2000/	PSI		,		<u> </u>	1			
	O'splace	7	18-3	<u> </u>						- 1	Y YUSU	B TOTAL	1	
ACID DATA:	LONS %	TIOOA	tves	-	ſ	SERV	CE	& EQL	JIPMEN'	<u> </u>	STAKION \$			
HCL	330/43	1001		-	1	MATE					6TAX ON \$		}	
HGL			1	コク	•				J	/p~'	•	TOTAL		
SERVICE REPRESENTATI	ve //4	L.	2		HE ABOV	E MATE	RIAL	AND VER A	SERVICE ND RECE	IVED BY:				

٩