Kansas Corporation Commission Oil & Gas Conservation Division



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

Operator: License # 33019	API No. 15 - 023-21244-0000
Name: Rosewood Resources, Inc.	County: Cheyenne
Address: 2101 Cedar Springs Rd, Suite 1500	NW SW NE NW Sec. 20 Twp. 3 S. R. 40 East V West
City/State/Zip: Dallas, TX 75201	feet from S N circle one) Line of Section
Purchaser:	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: Advanced Drilling Technologies LLC	Lease Name: Neitzel Well #: 21-20
License: 33532	Field Name: Cherry Creek
Wellsite Geologist: Steven VonFeldt	Producing Formation: Niobrara
Designate Type of Completion:	Elevation: Ground: 3443' Kelly Bushing: 3455'
✓ New WellRe-Entry Workover	Total Depth: 1495' Plug Back Total Depth: 1444'
	Amount of Surface Pipe Set and Cemented at 310' csg @ 322 Feet
	_
Dry Other (Core, WSW, Expl., Cathodic, etc)	If yes, show depth set Feet
If Workover/Re-entry: Old Well Info as follows:	If Alternate II completion, cement circulated from
Operator:	feet depth to w/_ sx cmt.
Well Name:	Drilling Fluid Management Plan
Original Comp. Date: Original Total Depth:	(Data must be collected from the Reserve Pit)
Deepening Re-perfConv. to Enhr./SWD	Chloride content 5000 ppm Fluid volume 200 bbls
Plug Back Plug Back Total Depth	Dewatering method used Evaporation
Commingled Docket No	Location of fluid disposal if hauled offsite:
Dual Completion Docket No	Operator Name:
Other (SWD or Enhr.?) Docket No	
9/29/10 9/30/10 9/30/10	Lease Name: License No.: Quarter _ Sec. Twp. S. R. East West
Spud Date or Date Reached TD Completion Date or Recompletion Date Recompletion Date	'
	County: Docket No.:
INSTRUCTIONS: An original and two copies of this form shall be filed with Kansas 67202, within 120 days of the spud date, recompletion, workover Information of side two of this form will be held confidential for a period of 12 107 for confidentiality in excess of 12 months). One copy of all wireline logs at TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells.	r 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
All requirements of the statutes, rules and regulations promulgated to regulat herein are complete and correct to the best of my knowledge.	te the oil and gas industry have been fully complied with and the statements
Signature Januel Occur	KCC Office Use ONLY
Title: Production ASST. Date: 11-30-10	Letter of Confidentiality Received
Subscribed and sworn to before me this	If Denied, Yes Date: KANSAS CORPORATION COMMISSION
20 10 11	Wireline Log Received WISSION
MHHAMOVA	Geologist Report Received
Notary Public 1 2 1/12	dic distribution Mat O.O. 1 [20][[]
Date Commission Expires: $16-3-2013$	NOTARY PUBLIC - State of Kansas NOTARY PUBLIC - State of Kansas

Operator Name: Rosewood Resources, Inc.			Lease Na	ame: Neitzel		Well #: ²¹⁻²⁰				
Sec. ²⁰ Twp. ³	S. R. ⁴⁰	East Ve	st County: .	Cheyenne		·				
INSTRUCTIONS: Sho tested, time tool open a temperature, fluid recor Electric Wireline Logs s	and closed, flowing very, and flow rate	g and shut-in press is if gas to surface t	ures, whether shut test, along with fina	in pressure reached	static level, hydro	ostatic pressures	, bottom hole			
Drill Stem Tests Taken Yes ✓ No (Attach Additional Sheets)			No	Log Formation (Top), Depth and D			Sample			
Samples Sent to Geolo	Samples Sent to Geological Survey			Name			Datum			
Cores Taken Electric Log Run (Submit Copy)		Yes Yes		Niobrara		1268'	КВ			
List All E. Logs Run:			į							
CBL, TRIPLE C	COMBO LOC	3								
·			1							
			SING RECORD	✓ New Used						
	1			ce, intermediate, produ	ction, etc.	r .				
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weight Lbs. / Fi		Type of Cement	# Sacks Used	Type and Percent Additives			
Surface	9 7/8"	7"	17#	322'	Neat	75				
Production	6 1/4"	4 1/2"	10.5#	1481'	Neat	70				
			:							
	· · · · · · · · · · · · · · · · · · ·	ADDITI	ONAL CEMENTING	/ SQUEEZE RECOR	D		-			
Purpose: Depth Top Bottom Protect Casing		Type of Cemer	nt #Sacks Us	sed	Type and f	Percent Additives				
Pług Back TD Pług Off Zone						÷ ÷				
	1	1		<u></u> L	-					
Shots Per Foot		ION RECORD - Bridg Footage of Each Inter			Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used) Depth					
2 1	224' - 1304'			Frac w/38,39	00 gals MavFoam	70 & 56,320#				
				16/30 Daniel	s Sand scf N2		•			
· · · · · · · · · · · · · · · · · · ·							•			
. +		·····				• •	* i			
							· •			
TUBING RECORD	Size	Set At	Packer At	Liner Run	Yes / No)	1			
Date of First, Resumerd I		Enhr. Produci	ng Method	Flowing Pump	oing Gas Li	ift Other	(Explain)			
Estimated Production Per 24 Hours	Oil	Bbls. Gas	Mcf	Water	Bbls.	Gas-Oil Ratio	Gravity			
Disposition of Gas	METHOD OF	COMPLETION	 	Production Inte	erval	KANS	AS COSSOCIVED			
Vented √ Sold Used on Lease Open Hole Other (Specify)				Perf. Dually Comp. Commingled			AS CORPCRAVION COMMISSION JAN 26 2011			
						COA	WSESON			
							WICHITA, KS			

SCHAAL DRILLING, CO. 46881 Hwy 24 BURLINGTON, CO. 80807 719-346-8032

FIELD REPORT SURFACE CASING, DRILLING AND CEMENTING

DRILLING DATE 9-29-10

WELL NAME & LEASE # Neitzel, C. 21-20

MOVE IN, RIG UP, DIG PITS ETC. DATE 9-28-10 TIME 11:45 AM PM

SPUD TIME 7:00 AM PM SHALE DEPTH 90 TIME 7:45 AM PM

HOLE DIA. 9 7/8 FROM 0 TO 313 +12 325 TD TIME 10:45 AM PM

CIRCULATE, TOOH, MEASURED 310.20 FT CASING 322.20 KB FT SET DEPTH

7 JOINTS 7 0D #/FT 17 20 23

PUMP 75 SAC CEMENT 518 GALLONS DISP. CIRC. 5 BBL TO PIT

PLUG DOWN TIME 11:45 AM PM DATE 9-29-10

CEMENT LEFT IN CSG. 20 TYPE: PORTLAND CEMENT I/II ASTM C 150

CENTRALIZER 1 CEMENT COST \$ 1447.97

CENTRALIZER SET@

ELEVATION 3443

+12KB 3455

PIPE TALLY

1. 44.35

2. 44.35

3. 44.30

4. 44.30 14.

5. 44.35

6. 44.25

7. 44.30 17.

8. 18.

9.

Total

10. 310.20

MANSAS CORPORT

JAN 26 2011

CONSERVATION WICHITA, KS

FIELD SERVICE TICKET AND INVOICE A DIVISION OF ADVANCED BRILLING TECHNOLOGIES, LLC.

LONGHORN CEMENTING CO.

			P.O. 8CX 203 YUMA, COLORADO 80759 Phone: 970-848-0799 Fax: 970-848-0798								
	•		•		/	DATE	09/3	<u> 2/10</u> tic	KET NO	2099	9 "
DATE OF JOB	DISTRICT			NC WE	w 5 /	OLD [PAOD	W D	WDW [OUSTOME ORDER NO	:F(O.:
CUSTOMER	PQ=			LEAS	E 1	Pitz	e (21-26	******************	WELLNO) .
ADDRESS				COU	DUNTY STATE						-
CITY	STATE			BERV	ICE OREV	v nn;	KY F.				
AUTHORIZED BY	· · · · · · · · · · · · · · · · · · ·			EQUI	PMENT	UN)	了此门	1	,, , , , ,		, ,
TYPE JOB: ON	SKITING DEPTH FT.			SAND DA		1CE [_]	TRUCK CALLET)		DATE AM	TOŅE
SIZE MOLE: LO.	L\ DEPTH FT.	BACKS BRAND	3977	X GEL	ADM	ixes .	ARRIVED AT JO	8 ,		AM PM	
BIZE & WE CASTING		17701 12-	1 1 1			-	START OPERAT	ION	·	AM	
SIZE & WT. D PIPE O	R TUBING DEPTH FT.				,		FINISH OPERAT			PM AM	
TOP PLUGS	TYPE:		135 Lea					1014		PM AM	
		VOLUME OF QUIRRY A	ent treated w		-3 A		RELEASED	***************************************		PM	<u></u>
MALL MAC	A MAX DEMH FE		PRESSURE		AS.I.		MILES FROM 8	INTION TO WELL	_		
The undersigns products, and/o	ed la sulfrorized to execute this cor type said of mid only to	ITIONS: (This contract atract as an agent of th thise terms and pondit art of this contract with	e customer. As ions appearing	e such, the on the f neerico	rorit end b	gned agree each of this of Advance	es and acknowled document. No s and Drilling Technology	dges that this co dditorial or subs dogles, LLC.	tituto ten	me end/or co	nonions
		· · · · · · · · · · · · · · · · · · ·			-12/2	()	vell owner, c	PERATOR, CON	TRACTO	A OR AGEN!	i)
HEA NUMBER	MATERIAL, EC	UIPMENT AND S	ERVICES U	SED		UNIT	QUANTITY	UNIT PR	CE	\$ AMO	UNT-
Calia	Depthehm	mo	4-11	الايع	2						
	("	/		. 4		<u>. </u>				<u> </u>	
200-2	U/2 Access	1 Elwan	hot.	,		12					1
2,500			P/6 3/6	N.M		17		,			
300-6		7-7 4-7	1.			1-7	•	,			
1. CC						18			+		_
		1405			,,	1-7			-		-
20-12	J., CEV4.0/1	2((4		· · · · · · · · · · · · · · · · · · ·			
400-9	CARSOM Chy	ر مالا	· · · · · · · · · · · · · · · · · · ·			2-5	41			,	-
	7	1/540				ics u	. 1		1		
· · · · · · · · · · · · · · · · · · ·	1 30 WT 1 3 1 1	(C.) (C.	<u> </u>			7		 	-		7
						-			-		+-
		•				-			+	· ·	
											_
	tecshwater	100015			الربان المستدارين					•	
	Cement 24 BI	31x Lead 1D.	Sppy 15	<u> 3815.</u>	TAIL	14.8	904			,	
	Displacement	23.9	# A >	_							
		12 Consi									
) i			· · · · · · · · · · · · · · · · · · ·			1 ·	·	SUB TO	TAL		1
ACID DATA:	LLONS % ADDIT	VEC	- 22	P) +	A (22)	MS 11-2 1-2					-
 	70 MUDIT					PMENT		AX ON \$			+
HCL			[W)	TERIA	<u> </u>		961	AX ON \$			-
HOL								70	DTAL		1
		1				•			1		I

SERVICE REPRESENTATIVE

10-01-2010 13:11