KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

CRIGINAL

Form ACO-1
September 1999
Form Must Be Typed

NOIS:VID NOITAVESSMOD

WICHITA, KS

KATHY ROELFS My Appt. Exp. 6-3-13

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

Operator: License # 33019	API No. 15 - 023-21262-0000							
Name: Rosewood Resources, Inc	County: Cheyenne							
Address: 2101 Cedar Springs Rd, Suite 1500	SE_NW_NW_NE_Sec. ²⁴ Twp. ³ S. R. ⁴¹ East ✓ West							
City/State/Zip: Dallas, TX 75201	338 feet from S N (circle one) Line of Section							
Purchaser:	2051 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: Zweygardt Well #: 31-24							
License: 33532	Field Name: Cherry Creek							
Wellsite Geologist: Steven VonFeldt	Producing Formation: Niobrara							
Designate Type of Completion:	Elevation: Ground: 3372' Kelly Bushing: 3384'							
✓ New Well Re-Entry Workover	Total Depth: 1470' Plug Back Total Depth: 1416'							
Oil SWD SIOW Temp. Abd.	Amount of Surface Pipe Set and Cemented at 311' csg @ 323 Feet							
✓ GasENHR SIGW	Multiple Stage Cementing Collar Used? Yes ,✓ No							
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 sx cmt.							
Well Name:	Delling Shrid Management Dies							
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan (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	·							
Other (SWD or Enhr.?) Docket No.	Operator Name:							
9/27/10 10/12/10 10/12/10	Lease Name: License No.:							
Spud Date or Date Reached TD Completion Date or Recompletion Date	Quarter Sec. Twp. S. R. East West							
Recompletion Date Recompletion Date	County: Docket No.:							
INSTRUCTIONS: An original and two copies of this form shall be filed with the	he Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita							
Kansas 67202, within 120 days of the spud date, recompletion, workover	or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply.							
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 a								
TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells.								
All requirements of the statutes rules and requisitions promulated to require	a the city and are indicated here fight according with and the continue							
All requirements of the statutes, rules and regulations promulgated to regulate herein are complete and correct to the best of my knowledge.	a the oil and gas industry have been fully complied with and the statements							
Ochull German	KOO OW: - 11 - ON!! Y							
Signature: Control Con	KCC Office Use ONLY							
Title: + TOOLUCTION ASST. Date: 11-30-10	Letter of Confidentiality Received							
Subscribed and sworn to before me this 3 day of Dicember	If Denied, Yes [] Date:							
20/0	Wireline Log Received RECKIVED							
Knthutkulb	Geologist Report Received GANSAS CORPONATION COMMISSION							
Notary Public Pu	ALL - DIO - 1728/11 JAN 26 201							
Date Commission Expires $(6-3-2013)$	NOTARY PUBLIC State of Kansas							

Operator Name: Rosewood Resources, Inc.				se Name:	Zweygardt	Well #: 31-24			
Sec. ²⁴ Twp. ³	S. R. ⁴¹	East Ve	st Cou	nty: Cheye	enne		-		
INSTRUCTIONS: Sho tested, time tool open temperature, fluid reco Electric Wireline Logs	and closed, flowing very, and flow rate	g and shut-in pressi s if gas to surface t	ures, whether est, along wit	shut-in pro	essure reached	static level, hydro	ostatic pressures	, bottom hole	
Drill Stem Tests Taken (Attach Additional St	heets)	∐ Yes 🛂 l	No	; [∕]L	.og Format	ion (Top), Depth a	and Datum	; [→] Sample	
Samples Sent to Geole	ogical Survey	Yes ☑1	No	Nam	ne		Тор	Datum	
Cores Taken Electric Log Run (Submit Copy)		Yes 🗸 l		Niob	orara		1186'	КВ	
List All E. Logs Run:				!					
CBL, TRIPLE (СОМВО LOG	6							
	- ·		SING RECORI		ew Üsed ermediate, produc	ction, etc.			
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)		Veight	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives	
Surface	9 7/8"	7"	17#		323'	Neat	80		
Production	6 1/4"	4 1/2"	10.5#	· <u>-</u>	1456'	Neat	70		
		ADDITI	ONAL CEMEN	ITING / SQ	UEEZE RECORI	<u>,</u>	, 		
Purpose: Perforate Protect Casing Plug Back TD Plug Off Zone	Depth Top Bottom	Type of Cemen	t #Sad	cks Used		Type and	Percent Additives		
	†	<u></u>	·		<u> </u>				
Shots Per Foot		ON RECORD - Bridg Footage of Each Interv		pe		acture, Shot, Cemer mount and Kind of M		Depth	
2 1192' - 1222'					Frac w/48,35	7 gals MavFoam	70 & 100,080#	+	
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TUBING RECORD	Size	Set At	Packe	er At	Liner Run			ı	
non						Yes ✓ No) 		
Date of First, Resumerd I 11/15/10	Production, SWD or E	Enhr. Producir	ng Method	√ Flowin	g Pump	ing , Gas Li	ift ; i Other	(Explain)	
Estimated Production Per 24 Hours	Oil	Bbls. Gas	Mcf	Wat	er E	Bbls.	Gas-Oil Ratio	Gravity	
Disposition of Gas	none METHOD OF 0	50 COMPLETION		L	Production Inte	rval			
Vented ☑ Sold (If vented, Subi	Used on Lease	Open	Hole	erf.	Dually Comp.	Commingled	Kansas Co	NECEIVATA PORATIO COMMISSION	

JAN 26 2011

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

FIELD REPORT SURFACE CASING, DRILLING AND CEMENTING

DRILLING DATE 9-27-10

WELL NAME & LEASE # Zweygardt 31-24

MOVE IN, RIG UP, DIG PITS ETC. DATE 9-24-10 TIME 11:45 AM PM

SPUD TIME 7:00 AM PM SHALE DEPTH 18 TIME 7:00 AM PM

HOLE DIA. 9 7/8 FROM 0 TO 314 +12 326 TD TIME 10:00 AM PM

CIRCULATE, TOOH, MEASURED 310.60 FT CASING 322.60 KB FT SET DEPTH

7 JOINTS 7 0D #/FT <u>17</u> 20 23

PUMP 80 SAC CEMENT 509 GALLONS DISP. CIRC. 4 BBL TO PIT

PLUG DOWN TIME 11:45 AM PM DATE 9-27-10

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

CENTRALIZER 1 CEMENT COST \$ 1540.03

CENTRALIZER SET@

ELEVATION 3372

+12KB 3384

PIPE TALLY

1. 44.40

2. 44.15 12.

3. 44.40 13.

4. 44.45 14.

5. 44.45 15.

6. 44.40 16.

7. 44.35 17.

8. 18.

9.

Total
310.60

JAN 2 6 2011

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KANSAS CORPORTINON COMMISSION





A DIVISION OF ADVANCED DRILLING TECHNOLOGIES, LLC.

LONGHORN CEMENTING CO.

P.O. BOX 203 YUMA, COLORADO 80759 Phone: 970-848-0799 Fax: 970-848-0798

				1	Phone: 970-84	18-Q799 I	Fax; ∺/U-8 4		10/12	//DT	ICKET NO.	2103		
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be / 0	//2//3 DISTRICT					WEI		ELL L		<u> </u>		WELL NO.		
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RESS					COUN	COUNTY STATE								
,	STATE					SERVI	CE CREW	V	7 ~					
HORIZED BY						EQUII	PMENT	111	1112					
Job: L/A	DEP	тн гт.	CEMENT D	ATA: BU	K 🗀	BAND DA	ra; SACKS		TRUCK CALLED			DATE AM TI	MB	
900: -72 7			SACKS	BRAND		% GEL	ADMIX	E.S.	ARRIVED AT JOE	3		AM PM		
OLE: 6 X	OEP		130		2-11				START OPERATION	ON		AM PM		
R WT. CASTING (URING DEP		 						FINISH OPERATI			AM PM		
PLUGS /	TYPE: 4		WEIGHT OF	SLURRY: /	2.5/15	10.40	L5\$./0	AAL.	ELEASED /			AM		
			VOLUME OF	SLUMRY 7	POT CO	VF	96 OF C		MLES FROM ST		VEI 1	PM		
ne undersigned i	CON is authorized to e	xecute this con	itract as en	ls contract agent of th	e coatomer. A	z Buch, II	re universign	ck of this	ed or merchandis se and acknowled adocument. No a sed Drilling Techno	dditonal or	ubștitute terri	services, mate ns and/or cond	riels, litions	
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ERVICE				14	THE ABOVE	MATER	IAL AND S	ERVICE	(±)	5	-	.)		
EPRESENTATI	vs —)/	MA	18	21	ORDERED B	Y CUST	TOMER AN	ID RECI	PERATOR, CONT		refunci			