State Lease - 6 copies			State of New Mexico							Form C-105					
Fee Lease 3 copies Energy, Minerals and Natura								sources							10, 2003
1625 N. French Dr., 1						WELL API NO. 30-025-28786									
District II 1301 W. Grand Aven	nue, Artesia, NM 89	Oil Conservation Division						5. Indicate Type of Lease							
District III 1000 Rio Brazos Rd.,					0 South St. Fr			r.		STATE  FEE					
District IV				S	Santa Fe, NM	8750	5			State Oil & Gas Lease No.					
1220 S. St. Francis D				MDI E	TION REPO	10 TO	<u></u>	100	-						
1a. Type of Well:		<u> </u>	EUU	MLLL	HUN KEFU	XI AL	<u>10</u>	LUG	_	7. Lease	Name	~= I Init	A creement	+ Nome	
OIL WEI															
	b. Type of Completion:									New Mexico	0 30 s	itate			
NEW ☐ WORK ☐ DEEPEN ☒ PLUG ☐ DIFF. WELL OVER BACK RESVR. ☐ OTHER															
2. Name of Operator										8. Well N	No.				
ROCA Operating, Inc.										1					
3. Address of Opera P.O. Box 1981, Mi		9702								9. Pool na E.K. Bone S		or Wildca gs	ıt		
4. Well Location															
Unit Letter	В	_ <b>660</b> Fo	eet Fron	m The	North	1	Line	and1	980		Feet	From Th	ne	East	Line
Section 36			Townsh		185	Range		33E		NMPM			Lea		County
10. Date Spudded 8/03/2006	11.Date T.D. R 8/05/2006	Reached	12. Da 9/01/2		pl. (Ready to Prod.)		13. F	Elevations ( <b>3849.7</b>	(DF&	RKB, RT, C	R, etc	c.)	14. Elev.	Casinghead	
15. Total Depth	16. Plug	g Back T.D.		17. If Mu	ultiple Compl. How		GL.	18. Interva		Rotary Too	ls		Cable T	rools	
13,650'	8,991			Zone				Drilled By					000	100.0	
19. Producing Inter		mpletion - To	op, Botte	om, Nam	ne					L	20.	Was D	irectional S	Survey Made	
8820'-8926' Bo	one Springs										No	10	1000	C.p	
21. Type Electric at	nd Other Logs Ri	un					_			No	Well (	Cored			
23.					ING RECOR				trin				rĜ.		
CASING SIZE		IGHT LB./FT	Γ.		EPTH SET		HOL	LE SIZE		CEMENTI	ING R	ECORD	Al	MOUNT PULL	.ED
13 3/8		8 & 54.5#	+		308'			7 ½"			50sk		<del></del>	0	
8 5/8 5 ½		24 & 32# 17 & 20#	-+		3,700° 13,627°			11" 7/8"			525sk 60sk			0	
3 /1	-	/ & Δυπ	-+		13,027			//8"	-	71	pnsv		+	0	· · · · · · · · · · · · · · · · · · ·
									$\overline{}$						
24.				LINEF	R RECORD				25.		TUE	ING R	ECORD		
SIZE	TOP	BOTT	ОМ		SACKS CEMENT	SCRE	EN		SIZI			DEPTH :	SET	PACKER SE	T
						<u> </u>			<u> </u>	3/2		860	72		
26 Parforation r	1 (intermed a	·d numl				<del> </del>							Per C	<u> </u>	
26. Perforation re 8,820'-8,830'	ecord (interval, si 0.41"	ize, and numb 20 shots	er)					D, SHOT, NTERVAL		ACTURE, C					<del></del>
8,816'-8,926'		20 shots						8,926'						ropant, 53,3	on aal
}						<u></u>	<u>,                                     </u>	09/20		frac fluid		<u> </u>	20/ TO p-	I Upanı, 22,2	UU Bai
					- 10,000		_								
28						DUC									-
Date First Production 9/1/2006	on	Production Pumping		od (Flowin	ing, gas lift, pumpin	g - Size a	and	type pump)	)	Well State Prod	us (Pr	od. or Sl	hut-in		
Date of Test	Hours Tested	Choke	e Size		Prod'n For	Oil – E	Bbl			– MCF		Water - E	3bl.	Gas - Oil Rat	io
9/14/2006	24			T	Test Period	42			56		1	19		1333	
Flow Tubing	Casing Pressure		lated 24		Oil - Bbl.			MCF	V	Vater - Bbl.		Oil (	Gravity - A	.PI - <i>(Corr.)</i>	
Press. <b>70</b>	150	Hour	Rate	4:	12	56	j		19	9			-	,	
29. Disposition of Gas (Sold, used for fuel, vented, etc.)  SOLD  Test Witnessed By Kevin Allen															
30. List Attachments															
34.I hereby certif	fv that the infor	mation show	wn on t	hoth side	es of this form as	true ani	<del>л со</del>	mnlete to	the t	poet of my k	~owle	odao an	d holiof		
Sygnature		)	VI 6	Pri	inted ame Candy C			триск		• •			•	11 <i>51</i> 2006	
ب	Name Candy Copeland Title Production Analyst Date 9/15/2006  E-mail Address Candy Orocaresource.com														
L'man Addices	Canadani	caresour.	<u></u>	111											

## **INSTRUCTIONS**

This form is to be filed with the appropriate District Office of the Division not later than 20 days after the completion of any newly-drilled or deepened well. It shall be accompanied by one copy of all electrical and radio-activity logs run on the well and a summary of all special tests conducted, including drill stem tests. All depths reported shall be measured depths. In the case of directionally drilled wells, true vertical depths shall also be reported. For multiple completions, items 25 through 29 shall be reported for each zone. The form is to be filed in quintuplicate except on state land, where six copies are required. See Rule 1105.

## INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

Southe	astern New Mexico	Northwe	Northwestern New Mexico					
T. Anhy	T. Canyon_	T. Ojo Alamo	T. Penn. "B"					
T. Salt	T. Strawn	T. Kirtland-Fruitland	T. Penn. "C"					
B. Salt	T. Atoka	T. Pictured Cliffs	T. Penn. "D"					
T. Yates	T. Miss_	T. Cliff House	T. Leadville					
T. 7 Rivers	T. Devonian	T. Menefee	T. Madison					
T. Queen 4400	T. Silurian	T. Point Lookout	T. Elbert					
T. Grayburg	T. Montoya	T. Mancos	T. McCracken					
T. San Andres 5021	T. Simpson	T. Gallup	T. Ignacio Otzte					
T. Glorieta	T. McKee	Base Greenhorn	T. Granite					
T. Paddock	T. Ellenburger	T. Dakota	T					
T. Blinebry	T. Gr. Wash	T. Morrison	Т.					
T.Tubb	T. Delaware Sand 5945	T.Todilto_	T					
T. Drinkard	T. Bone Springs 7608	T. Entrada	Т.					
T. Abo	T. 1 <sup>st</sup> - 8808	T. Wingate	T.					
T. Wolfcamp	T. 2 <sup>nd</sup> - 9108	T. Chinle	T.					
T. Penn	T.	T. Permian	T.					
T. Cisco (Bough C)	T.	T. Penn "A"	T.					
			OIL OR GAS					

From	То	Thickness In Feet	Lithology	From	То	Thickness In Feet	Lithology
					!		