## +Submit to Appropriate

District Office State Lease-6 copies Fee Lease-5 copies DISTRICT I

## Stale of New Mexico Energy, Minerals and Natural Resources Deprtment

Form C-105

## **OIL CONSERVATION DIVISION**

WELL API NO.

Regulatory Agent

Date .3/28/03

P.O. Box 1980, Hobbs,	NM 88240	P.O. Box 2088							30-025-35567				
DISTRICT II P.O. Drawer DD, Artes	ia, NM 8821	Santa Fe. New Mexico 875042088						5	5. Indicale Type Lease STATE FEE FEE				
DISTRICT III 1000 Rio Brazos Rd., Aztec, NM 87410									State Oil &	Gas Lease !	10.		
WELL COMPLETION OR RECOMPLETION REPORT AND LOG													
1a. Type of Well: OIL WELL GAS WELL DRY OTHER									7. Lease Name or Unit Agreement Name				
b. Type of Completion:  NEW WORK  WELL OVER DEEPEN BACK RESVR OTHER									State 'A' A/C 2				
v Name of Operator  Raptor Reasources, Inc.									8. Well No. 80				
3. Address of Operator									9. Pool name or Wildcat				
901 Rio Grande, Austin, TX. 78701									Jalmat Tansill Yates 7 Rvrs (Pro Gas)79240				
4. Well Location													
Unit letter F 1980 Feet From The North Line and 1980 Feet From The West Line													
Section 11 Township 22S Range 36E NMPM Lea County													
10 Date Spudded	mpl. (Ready to	<del></del>				KB. RT. GF	R. etc.)	14. Elev. Casinghead					
5/26/01	6/01/01							3	3546'				
15. Total Depth	Total Depth 16 Plus		ack TD. 17. If Multiple			Compl How		ntavals	Rotary Tools		Cable Tools		
4015		399	<u> </u>	Many		1	E	Drilled By	XX				
19. Producing Interval(s), of this completion - Top, Bottom, Name 3000 - 3518 Yates/7 Rvrs									1	20. Was Directional Survey Made No			
21. Type Electric and Other Logs Run Dual Laterolog Micro-SFL; Spectral Density Dual Spaced Neutron									22. Was Well Cored No				
21		<del> </del>											
CASING RECORD (Report all strings set in													
CASING SIZE	WEIG				TH SET HO			CEM	ENTING R		AM	IOUNT PULLED	
8 5/8 5 1/2"	-	24# 15.5#		624 4015		12 1/4" 7 7/8"			330 sx 675 sx				
3 1/2		13.3#		4013		1 1/8			0/3 SX		_		
		·····											
						······							
24		INE		ER RECORD				25.	TI	RING RE	ING RECORD		
SIZE	TOP	TOP BOTTOM		SACKS CE	MENT	SCREEN		25.	SI ZE		DEPOTE OFF		
						<u> </u>	JOINE STATE OF THE		NONE	·		PACKER SET	
	· · · · · · · · · · · · · · · · · · ·												
26 Perforation record (interval size, and number) 27. ACID, SHO									Γ, FRACTURE, CEMENT, SQUREZE, ETC.				
Perf /Yates W/ 1 SPF @ 3000 to 3518'. (actual perfs and total number DEPTH INTERVAL								RVAL					
of holes will be supplied when I get them on a corrected C-103 &									1500 g 15% NEFE. Fac W/ 66000 g 40#				
C-105.)		3000-3518					Water Frac Foamed to 65g w/ 270 T CO2 W/50000 #20/40 & 175000# 12/20 Sand						
00		<del> </del>		DD OD I	COTTO	<u> </u>	· · · · · · · · · · · · · · · · · · ·		W/50000	#20/40 &	175000	# 12/20 Sand	
28. PRODUCTION											atus (Proc	Por Shut in	
Date First Production Production Method (Flowing, gas lift, pumping - Size and type pump)  NONE								• • • • • • • • • • • • • • • • • • • •	Well Status (Prodgor, Shut-in)				
Date d of Test		Hours Tested C		choke Size Prod'n For open Test Peroid		Oil - Bbl.		Gas - MCF Wa		Vater-Bbb	ater-Bb000 Gas Oil Ratio		
Flow Tubing Press.	Casing P	Casing Pressure Calculated 2- Hour Rate		4- Oil - Вы. 0		Gas	Gas - MCF W		Vater-BbL (1911 S		ravity - API - (Corr.)		
29. Disposition of Gas (Sold, used for fuel, vented, etc.)  Test Witnessed By													
well Shut-in due to Cement problems. A decision to complete or P&A in a few months.													
30. List Attachments  Corrected C-103, C-105 and reverse side of C-105 will be sent when well is completed or P&A. The Deviation report is attached.													
31. I hereby certify th													
J. I hereby certify th	at the infort	mation snow	ion o oth st	des of this for Printed	m is true	e ana coi	npiei to	ine best o	y my knowl	eage and b	zuef.	11-2	

Name Bill R. Keathly