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

Form C-105

District Office State Lease-6 copies Fee Lease-5 copies
DISTRICT |
P.O. Box 1980, Hobbs, NM 88240

OIL CONSERVATION DIVISION

Revised 1-1-89

WELL API NO.

P.O. Box 1980, Hobbs, NM 88240			P.O. Box 2088						30-025-35426				
DIS" RICT II P.O. Drawer DD, Artesia, NM 88210			Santa Fe, New Mexico 875042088						5. Indicale Type Lease STATE FEE				
DISTRICT III	Aztec, NM 87410							6	State Oil &	Gas Lease 1	<b>Yo</b> .		
WELL	COMPLETION	OR RE	COMPLE	TION REPO	ORT A	ΔND	LOG						
WELL COMPLETION OR RECOMPLETION REPORT AND LOG  1a. Type of Well:									7. Lease Name or Unit Agreement Name				
OIL WELL GAS WELL ORY OTHER													
b. Type of Completion:  NEW WORK WELL OVER DEEPEN BACK RESVR OTHER									State 'A' A/C I				
v Name of Operator									8. Well No.				
Raptor Reasources, Inc.  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	M (60			α .1				((0)					
Unit letter_	M 660	Feet	From The _	South	<u> </u>	L,i	ine and _	660'	Feet F	om The	W	est Line	
Section	21	Tow	nship	23S	Ra nge		36E	NM	РМ	Lea		County	
10 Date Spudded 4/20/01	11. Date TD. Reach	ned						ou (DF& RKB. RT. GR. etc.)			14. Elev. Casinghead		
15. Total Depth	<del>'</del> -	4/22/01 6/21/01  16 Plug Back TD. 17. If Multiple Compl How 18. I						. Intavals	441" Rotary Tool:	!	Cable To	vole	
4435'		3680'		Many		1		Drilled By	X		Cable 10		
19. Producing Interval(s), of this completion - Top, Bottom, Name  3294' - 3598' Tansill/Yates/Seven Rivers									2	0. Was Dire	ctional Su No	rvey Made	
21. Type Electric and Other Logs Run Dual Laterolog Micro-SFL; Spectral Density Dual Spaced Neutron									22. Was We	· <del></del>			
21	Laterolog Whero-		-	· · · · · · · · · · · · · · · · · ·					11)		NO		
CASING SIZE	WEIGHT		1	ECORD (						ECORD		(OIX) TO DITT I ED	
8 5/8"	WEIGHT L 24#	B/F 1.	DEPTH SET 652'		<u>нс</u> 1	HOLE SIZE		CEN	CEMENTING RECORD 300 sx		AM	OUNT PULLED	
5 1/2"	15.5#	15.5#		4435'		7 7/8"		<del> </del> -	740 sx				
									****				
24	VER RECORD				25. TUB			RING RE	ING RECORD				
SIZE	TOP		ттом	SACKS CEMI	ENT	SCREEN			SI ZE 2 3/8" Tbg.		DEPTH SET PACK		
								2 3			0'		
		<u> </u>				1 27	- CID				<del></del>		
26 Perforation record	• /		,	22141-24041		$\overline{}$			<del></del>	JRE, CEMENT, SQUREZE, ETC.			
Perf Tansill/Yates/7 RVRS W/ 1 SPF @ 3294', 3299', 3314', 3424', 3428', 3440', 3462', 3472', 3476',3518',3522',3528', 3584', 3590', 3594'								ERVAL	2000 g 15% NEFE. Fac W/ 47000 g 40#				
& 3598' total of 16 holes. CIBP @ 3700'									Water Frac Foamed to 70g w/ 281 T CO2				
												12/20 Sand	
28.				<b>PRODUC</b>	TIO	N			****				
Date First Production 6/22/01		Production	on Method (Fl	lowing, gas lift, j Pu	pumpin mping	-	e and type	e pump)		Well Str	itus (Prod. Produ	or Shut-in)	
Date d of Test	Hours Tested	Hours Tested Choke Size							CF W	ater- Bbl.		Gas - Oil Ratio	
7/18/01	24		Test Peroid					197					
Flow Tubing Press. Casing Pressure		C	alculated 24- lour Rate	Oil - Bbl.		Ga	s - MCF 197	Wat			avity - API - (Corr)		
29. Disposition of Gas	(Sold, used for fuel, v	ented, etc.	.)	1 0		1	197		35 Test Wi	tnessed By			
Sold Marc Briggs													
30. List Attachments	lation and I	0. D*											
C-104, C103 Comp 31. I hereby certify th				s of this form	is true	and c	omplet to	o the best o	f my knowle.	dge and be	lief.		
				Printed			-	Titl			_	te 1/4/00	
Signature	who X	242	RUS	Name Bill F	. Nea	шпу			Regulator	y Agent	Da	te $\frac{1/4/02}{1}$	