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

Form C-105

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

OIL CONSERVATION DIVISION
P.O. Box 2088

Revised 1-1-89

30-025-09398

WELL API NO.

DISTRICT II P.O. Drawer DD, Artesia	a, NM 88210	Santa Fe, New Mexico 875042088								5. Indicale Type Lease STATE FEE					
DISTRICT III 1000 Rio Brazos Rd., Aztec, NM 87410									6 State Oil & Gas Lease No.						
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 1						
v Name of Operator  Raptor Reasources, Inc.										8. Well No. 98					
3. Address of Operator										9. Pool name or Wildcat					
901 Rio Grande, Austin, TX. 78701 4. Well Location										Jalmat Tansill Yates 7 Rvrs (Pro Gas)					
Unit letter I	0 Fee	eet From The North			Line	Line and2130			) Feet From The East						
Section 23 Township 23S Range 36E NMPM Lea County															
10 Date Spudded 11/19/60		12/5/60		pL (Ready to 4/12/01	13	13. Elevatiou (DF& RKB. R			GR. e	tc.) 1	14. Elev. Casinghead				
15. Total Depth 3605	16 Plug	Back TD. 3300'		17. If Multiple Compl I Many			18.	Intavals Drilled By				Cable Tools			
19. Producing Interval(s).	-	, Bottom, Name - 3259' Yates/Sevem Rivers				-	OKK.	K= 20. Was Dir			ectional Survey Made No				
21. Type Electric and Oth	her Logs Run								22. Was	Well		lo			
21		CA	SING R	ECORD	(Repo	ort all s	trings	s set in v	vell)						
CASING SIZE		WEIGHT LB/FT. SAME AS		TH SET FORE	HOLE SIZE				CEMENTING RE		CORD	ORD AMOUNT PUL			
24	····								TUDING DE			CORD			
SIZE	TOP		ER RECO		SACKS CEMENT		SCREEN				DEPTH SET		0.0000000000000000000000000000000000000		
SIZE	101		OTTOM	SACKS CE	SACKS CEMENT		SCREEN		SI ZE 5/8" Tbg		3020' PAC		PACKER SET		
26 Perforation record (interval size, and number) 27. ACID, SHO												<del></del>			
Perf Yates/7 Rvrs @ 2936,2946',2964 & 2974' W/2 SPF, and 2933', DEPTH INTERVAL									32000 g 15% HCl. Frac W/48,000 g 40#						
3013',3026',3086',3099',3106',3151',3158',3213' 3259 W/ 1 SPF.  Total of 20 holes  2936-3259								3259	Gel foamed to 70Q W/ 271T CO2 W/						
2730-3237									15000# 20/40 &175000# 12/20 Brady Sd						
28.				PRODU	ICTIO	DΝ			1	-			<u> </u>		
Date First Production Production Method (Flowing, gas lift, pumping - Siz 4/13/01 Pumping											Well Status (Prod. or Shut-in/ Producing				
Date d of Test 4/23/01	1	Hours Tested Chok		Prod'n Fo				Gas - MCF		Wa	ter- Bbl. 0		Gas - Oil Ratio		
Flow Tubing Press.	Casing Press	ire	Calculated 24 Hour Rate	1	Oil - Bbl.		Gas - MCF		ter- BbL			avity - API - (Corr.)			
20 5 10 10		0				171		Test Witnessed By							
29. Disposition of Gas (S	Sold, used for fue	i, vented, et	c.)							re Bri	•				
30. List Attachments				. —											
31. I hereby certify the	<i></i>			Printed			nplet t					lief.			
Signature Signature	JOK.	Dune.	THE	Name Bil	ll R. K	eathly		Tii	Regul	atory	Agent	Da	te5/21/01		