State of New Mexico Ene. , Minerals and Natural Resources Department

Form C 103

OH CONCEDUATION DIVISION

Revised 1-1-89

DISTRICT I P.O. Box 1980, Hobbs, NM S8240		A12101A	WELL API NO.				
P.O. BOX		1000		30-025-34680			
P.O. Drawer DD, Artesia, NM 88210	8803	5. Indicate Type of Lease STATE FEE					
DISTRICT T11 1000 Rio Brazos Rd., Aztec, NM 87410	6. State Oil & Gas Lease No.						
SUNDRY NOTICES AND REPORTS ON (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEE DIFFERENT RESERVOIR. USE •APPLICATION FO (FORM C-101) FOR SUCH PROPOSALS.)	7. Lease Name or Unit Agreement Name						
1. Type of Well: Oil Well Gas Well OTHER		State A A/C 1					
2. Name of Operator		8. Well No.					
Raptor Resources, Inc. 3. Address of Operator		-	9. Pool name or V	127			
901 Rio Grande, Austin, TX 78701			Jalmat Tansill Yates 7 Rvrs (Pro Gas)				
4. Well Location		· · · · · · · · · · · · · · · · · · ·					
Unit Letter D 660 Feet From The Nor	th Li	ne and66	Feet From	The We	St Line		
Section 15 Township 23S	Range		IMPM	Lea	County		
10. Elevauon (Show w)		RT, GR, ctc.) 20		VIIIIIIIII	/////////		
Check Appropriate Box to Indic	ate Nature	of Notice, Re	eport, or Other	r Data	·		
NOTICE OF INTENTION TO:	SUBS	BSEQUENT REPORT OF:					
PERFORM REMEDIAL WORK PLUG AND ABANDON	REME	DIAL WORK		ALTERING CASI	NG		
TEMPORARILY ABANDON CHANGE PLANS	СОММ	ENCE DRILLING	OPNS.	PLUG AND ABA	NDONMENT		
PULL OR ALTER CASING	G TEST AND CE	EMENT JOB					
OTHER:	OTHER	3	tion	on X			
12. Describe Proposed or Completed Operations (Clearly state all pertinent	details, and give p	pertinent dates, incl	uding estimated date	of starting any propo	sed		
work) SEE RULE 1103. 9/16/00 RU P-M Wireline. GIH Tag PBTD @ 3907', POOH. F 3187', 3216', 3227', 3233', 3299', 3313', 3341', 3412', 3416', 3487 holes. GIH acidize perf's W/ 2000 g 15% HCL acid, POOH. Fra Quality W/ 282 T CO2 W/ 16,690# 20/40 and 175,320# 12/20 Branotched collar & 2 3/8" tbg, clean out sand fill from 3062' to PBT 3243', 2" x 1 1/2" x 12' RWTC pump and Rods.	", 3500', 3506 ac Jalmat perf rady sand. G	', 3517', 3524', 's W/ 46,000 g ' IH W/ 2 3/8" tl	3534', 3563', 35 Water Frac G 40 og tag sand fill @	82' and 3633', fo # linear gel foar	or a total of 25 med to 65 GIH W/		
10/1/00 RDMO. Placed well on production							
Test dated 10/6/00: 5 BO/D; 20 BW/D; 527 MCF							
12. I hereby certify that the information above is true and complete to the best of my knowled					10/15/00		
SIGNATURE THE KIND OF THE STREET	TITLE	R egulatory Ag	ent for Raptor	DATE	12/17/00		
TYPE OR PRINT NAME BILL R. Keathly			,-	TELEPHONE NO	915-697-1609		
(this space for State Use)		1 27					
APPROVED BY	- TITLE	152		DATE	G		
CONITIONS OF APPROVAL, IF ANY:		1 · · · · · · ·					

Stale of New Mexico

Energy, Minerals and Natural Resources Deprtment

Form C-105

District Office State Lease-6 copies Fee Lease-5 copies Revised 1-1-89

Fee Lease-5 copies					037	D 11 11/		WI	ELL API NO.				
DISTRICT I	NM 88240	OIL	L CONSERVATION DIVISION				N	30-025-34680					
DISTRICT II P.O. Drawer DD, Artes	sia, NM 88210		P.O. Box 2088 Santa Fe, New Mexico 875042088				5.	5. Indicale Type Lease STATE FEE FEE					
DISTRICT III	Aztec, NM 87410							6	State Oil & G	as Lease No	Э.		
WELL O	COMPLETION	OR RE	COMPLE	TION REPO	RT A	ND LO	3						
WELL COMPLETION OR RECOMPLETION REPORT AND LOG 1a. Type of Well: OIL WELL GAS WELL DRY OTHER								7	7. Lease Name or Unit Agreement Name				
b. Type of Completion. NEW WORK WELL OVER DEEPEN BACK RESVE OTHER							State 'A' A/C 1						
v Name of Operator Pontor Poncourage Inc.								12	7				
Raptor Reasources, Inc. 3. Address of Operator							9	9. Pool name or Wildcat					
901 Rio Grande, Austin, TX. 78701								Jalmat Tansill Yates 7 Rvrs (Pro Gas)					
4. Well Location	D ((0)			North				660	F 45.	Th.	We	est	
Unit letter	D 660	Fee	From The	North		Line ai	nd	000	Feet Fro	om the		Line	
Section	15	Tov	nship		Ra nge		6E	NM		Lea		County	
10 Date Spudded 2-21-00	11. Date TD. Read 2-29-00		12 Date Com	10/1/00	Prod)	13.	Elevatio		420'			Casinghead	
15. Total Depth 3975'	16 Plug B	3907		17. If Multiple (Many	Compl F	How 1		ntavals Drilled By	Rotary Tools	(Cable To		
19. Producing Interval(s), of this completion - Top, Bottom, Name 3094 - 3633' Yates / 7 Rvrs 20. Was Directional Survey Made No													
21. Type Electric and O		ual Late	rolog - Mi	cro-SFL					22. Was Wel		No		
CASING RECORD (Report all strings set in well)													
CASING SIZE								CEMENTING RECORD AMOUNT PULLED					
8 5/8"	24# 610'			12 1/4" 7 7/8"			140 SX 950 sx						
5 1/2" 15.5# 3975'			1 1/6			930 88		-					
			 										
24		LIN	ER RECO		- · · · · · · · · · · · · · · · · ·			25.	DEDELL				
SIZE	TOP	В	OTTOM SACKS CEMENT		SCRE	EEN	 	SI ZE B/8" Tbg.	324		PACKER SET		
		+							76 Tug.	324			
26 Perforation record	l (interval size	and r	umber)		k	27. A	CID,	SHOT, F	RACTURE	, CEMEN	IT, SQL	REZE, ETC.	
Perf Yates/7Rvrs V				32, 3140, 3160),	DEPTI		RVAL	L AMOUNT AND KIND MATERIAL USED				
3187, 3216, 3227, 3	3233, 3299, 331	3, 3341	, 3412, 341	16, 3487, 350	0,			(22	2000 g 15% HCl. Frac W/ 46,000 g 40#				
3506, 3517, 3524, 3534, 3563, 3583 and 3633, total of 25 holes 3094-3633				533	Gel foamed to 65Q W/ 282T CO2 & 16690# 20/40 & 175320# 12/20 Brady Sd								
20				PRODUC	OIT	1 N			10070# 20	740 00173	32011 12	azo Biady 50	
28. Date First Production		Product	ion Method (I	Flowing, gas lift,	pumpin	ng - Size ar	d type	pump)		Well Sta	itus (Prod	. or Shut-in,	
10/1/00					umping	<u> </u>				D.1	Produ	icing Gas - Oil Ratio	
Date d of Test	Hours Tested		Choke Size	Prod'n For Test Peroic		Oil - Bbl. 5	1	Gas - Mo		ater- Bbl.		105,400	
10/6/00 Flow Tubing Press.	Casing Pressur		Calculated 24	- Oil - Bbl.		Gas - l	MCF		iter- BbL		avity - AP	I - (Corr)	
			Hour Rate	5		5	27		20		3	2	
29. Disposition of Gas Sold	(Sold, used for fuel,	vented, e	c.)						Test W Marc B	itnessed By			
30. List Attachments													
Log, C-104, C-103 Completion & Deviation Report 31. I hereby certify that the information shown on b oth sides of this form is true and complet to the best of my knowledge and belief.													
Duta and													
Signature Bill R. Keathly Signature Regulatory Agent Date 12/17/00													