Stale of New Mexico Energy, Minerals and Natural Resources Deprtment

Form C-105 Revised 1-1-89

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

DISTRICT I P.O. Box 1980, lobbs, NM 88240

OIL CONSERVATION DIVISION

P.O. Box 2088

Santa Fe, New Mexico 875042088

WELL API NO. 30-025

5. Indicale Type Lea	ise	_
	STATE X	FEE

DISTRICT II	- NINA 99210	S	Santa Fe, N	New Mexi	co 8750	042088		•	ST	ате 🔀	FEE
P.O. Drawer DD, Artesi	a, NM 88210						6	State Oil & G	as Lease N	Io.	
<u>DISTRICT</u> III 1000 Rio Brazos Rd., A.	ztec, NM 87410										
WELL C	OMPLETION C	R REC	COMPLET	ION REPO	ORT AN	D LOG					
T of Wall:	GAS WELL	_					7	. Lease Name o	or Unit Agr	reement Na	aine
b. Type of Completion: NEW WORK WELL OVER	DELPEN	PLUG	DIF	FF OTH	ER				State 'A	.' A/C 1	
WELL OVER	DEELEN							B. Well No.			
Name of Operator	Ra	ptor Re	easources, Ir	nc.					13	33	
. Address of Operator		·						Jalmat Tansill Yates 7 Rvrs (Pro Gas) 79240			
	901 Rio	Grande.	, Austin, T	X. 78701			J;	almat Tansii	1 Yates /	KVIS (PI	10 Oas) 19240
. Well Location	D ((0			Norti	h		660	East Er	am The	We	est Lin
Unit letter	D 660	Feet I	From The	Norti		Line and	000	reet ric	, m rne		Line
Section	24	Town		23S	Ra nge	36E		РМ	Lea		County
10 Date Spudded	11. Date TD. Reach	ed	12 Date Compl		Prod)	13. Elevation		RKB. RT. GR.	etc.)	14. Elev. (Casinghead
5/01/01	5/6/01			7/11/01	C 111	10.	ntavals	Rotary Tools		Cable To	ols
15. Total Depth 3895'	16 Plug Bac	к то. 3848'	17	7. If Multiple Many	Compl Ho		mavais Filled By	XX			
19. Producing Interval(s			ntom, Name				./	20	0. Was Dire		rvey Made
y, I loadeing me. va.(s	,, ==	2941	- 3330' Ya	ates/7 Rvrs			KA			No	
21. Type Electric and Ot	her Logs Run	Dua	al Laterolog				1	22. Was Wel		No	
21					(D	11 . 4					
						all strings E SIZE		MENTING RI	ECORD.	T AM	OUNT PULLI
CASING SIZE 8 5/8"	WEIGHT LI 24#	<u>3/F 1.</u>	DEPTI 63		12	1/4"	CEI	300 sx			
5 1/2"	15.5#		389	95'		7/8"		675 sx			
										-	
24		LINI	ER RECOR				25.	TUI	BING RE	ECORD	
SIZE	TOP		OTTOM .	SACKS CEN	MENT	SCREEN		SI ZE	DEPT	'H SET	PACKER SI
3121							2	3/8" Tbg.	30	91'	
							21107	ED A CTUDE	CENTE	NT COL	IDEZE ETC
26 Perforation record	(interval size,	and nu	umber)	001 000 11							UREZE, ETC ERIAL USED
Perf Yates/7Rvrs W	// 1 SPF @ 2941	', 2951'	', 2962', 298	82', 2994', .	3004',	DEPTH INTE	EKVAL	I			W/ 66675 g 40
3014', 3028', 3039', 3046',3088', 3102', 3116', 3162', 3205', 3215', 3272', 2491'-330' 3287', 3303' & 3330' for a total of 20 holes					130'	Gel foamed to 65Q W/ 332T CO2 &					
3287°, 3303° & 3331	y for a total of 2	U HOICS	,			2.7. 3					2/20 Brady So
28.				PRODU	CTIO	1					
Date First Production		Production	on Method (FI	owing, gas lif	t, pumping	s - Size and type	pump)		Well S		l. or Shut-in)
7/11/01				Prod'n Fo	Pumping	il - Bbl.	Gas - M	ICE V	Vater- Bbl.	Produ	Gas - Oil Rati
Date d of Test	Hours Tested	C	Choke Size	Test Pero		u - Bbi.	25	:	0		
7/1/8/01	24		Calculated 24-			Gas - MCF		ater- BbL		iravity - AF	PI - (Соп.)
Flow Tubing Press.	Casing Pressure		Hour Rate	0.1-201		251		0			
29. Disposition of Gas	(Sold, used for fuel, v	ented, etc		1		·		j	itnessed By	у	
Sold	, ,							Marc E	3riggs		
30, List Attachments											
Log, C-104, C-10	3 Completion &	Devia	tion Report	not this fo	m is too.	and complet to	the hees	of my knowle	edge and l	belief.	
				Printed							. 0/05/05
. A		()	She-	Name Bil	l R. Kea	thly	·r:	Regulato	ry Agent	D:	ate 8/02/01

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 dnlled 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

	6	outhooster	n New Mexico			Northwest	ern New Mexico		
		outheaster	in New Mexico	T Oio	Alamo		T. Penn. "B"		
7. Anhy							T. Penn. "C"		
Salt T. Strawn -			T. Strawn	T. Pictured Cliffs			T. Penn. "D"		
3. Salt		2940	_ 1. Atoka	T Cliff	House		T. Leadville		
ſ. Yates _		3122	_ 1. Miss	T. Men	efee		T. Madison ————		
[. 7 River		3/72	T. Devonian	T. Poin	t Lookout		T. Elbert		
3770			_ T. Silurian	T. 10m	ans		T. McCracken		
T. Grayburg3/10			_ T. Montoya	1. Man			T. Ignacio Otzte		
Γ. San An	dres		_ T. Sirnpson	Page Greenhorn			T. Ignacio Otzte		
r Clasics	_		T MaVaa	Base Greenhorn			1. Granne		
T. Paddoc	:k		_ T. Ellenburger	1. Dak	ota		1		
r nu.l.			T C- Week	1. Mor	rison				
[. Tubb _			_ T. Delaware Sand	I. lodid	ilto		T		
T. Drinka	rd		T. Bone Springs	T. Entrada			1		
T. Abo	 -			T. Entrada T. Wingate			<u>T</u>		
				1 (hu	ile				
T. Cisco ((Bough C	2)	T	T. Peni	n "A"		Т.		
1. 01300	(2008).		OIL OR GAS	SANDS	OR ZON	ES			
			• • • •				to		
No. 1, tro	om		to				entropy to entropy and a contract and a		
No. 2, fro	nL —		IMPORTAN	T WATE	RSAND	S			
			*****			•			
Include d	lata on ra	te of water inf	low and elevation to which water	rose in hole	2.	<u> </u>			
No. 1, fro	om. 		to			ieet			
No. 2 fro	am		to			teet.	the second control of		
No. 3, fre	om		.10.	 		feet			
		L	ITHOLOGY RECORD	(Attach ad	ditional	sheet if ned	cessary)		
	,				Т,	Thickness			
From	To	Thickness	Lithology	From	To	1 1	Lithology		
		in Feet			- 	in Feet			
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Post Office Box 1767 Midland, Texas 79702 (915) 682-7880

Well Name & Number: State A Account 1 Well #133 - D	30-025-35449
Operator: Raptor Resources, Inc.	Attention: Drilling Department
Location: Sec. 9, T-22-S, R-36-E	660N & 660/W

The undersigned hereby certifies that he/she is an authorized representative of the drilling contractor who drilled the above described well and that he/she has conducted the deviation tests and obtained the following results:

RECORD OF INCLINATION

*11. Measured Depth	12. Course Length	*13. Angle of	14. Displacement	15. Course	16. Accumulative
(feet)	(Hundreds of feet)	Inclination	per Hundred Feet	Displacement	Displacement
(1001)	(11,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	(Degrees)	(Sine of Angle X 100)	(feet)	(feet)
316	316	0.50	0.87	2.75	
638		1.00	1.75	5.64	
1,123		1.00	1.75	8.49	
1,618		0.25	0.44	2.18	
1,987		0.25	0.44	1.62	20.68
2,362			3.05	11.44	
2,664		 	5.23	15.79	
2,858			 	5.92	53.83
3,132				8.36	62.19
3,628	ļ			15.13	77.32
3,878				7.63	84.95
3,876	250				

Subscribed and sworn to me before this day of	Drilling Contractor: Rod Ric Corporation By: Amulas Lathram Pamela D. Lathram Secretary
TONY LYNN WILLS MY COMMISSION EXPIRES: June 24, 2004 My Commission Expires:	Notary Public Midland County, Texas