# **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

#### Southeastern New Mexico

#### Northwestern New Mexico

T Anhy	1 Canvon	T. Ojo Alamo	T. Penn. "B"
T. Salt	T Strawn	T. Kirtland-Fruitland	T. Penn. "C"
B. Salt	T Atolio	T. Pictured Cliffs	1. Penn. D
T. Yates 3080	T. Miss	T. Cliff House	T. Penn. "C" T. Penn. "D" T. Leadville
T. 7 Rivers 3282	T. Deventer	T Menefee	T. Madison
T Queen J/00	T Silurian	T. Point Lookout	I. Elbert
T. Gravburg	T. Montova	T. Mancos	T. McCracken
T. San Andres	T. Sirnpson	T. Gallup	1. Ignacio Otzte
T. Glorieta	T McKee	Base Greenhorn	1. Granite
T. Paddock	T. Ellenburger	T. Dakota	T
T. Blinebry	T. Gr. Wash	I. Morrison	I
	T. Delaware Sand	T. Todidilto	T
T. Drinkard	T. Bone Springs	T. Entrada	T
Т. Аbo		T. Wingate	T
	T		T
	Т	T. Permain	T
T. Cisco (Bough C)	T	T. Penn "A"	T
		AS SANDS OR ZONES	
No. 1, from	to		to
No. 2, fronL	to		to
	IMPORT	ANT WATER SANDS	
Include data on rate of water	inflow and elevation to which w	ater rose in hole.	
No. 1, from	to	feet	a construction of the second second
No. 2, from	.to	feet.	
No. 3, from	to	feet	
	LITHOLOGY RECOR	D (Attach additional sheet if n	ecessary)

From	То	Thickness in Feet	Lithology	From	То	Thickness in Feet	Lithology
		ye.					



P.O. BOX 1767 MIDLAND, TEXAS 79702 (915) 682-7880

Well Name & Number:	State "A" A/C #1 Well #127 Unit
Operator:	Raptor Resources, Inc. 660/N 4.660/w
Location:	Sec.15, T-23-S, R-36-E, Lea County New Mexico

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 deviation tests and obtained the following results: 30-025-34680

*11. Measured Depth (feet)	12. Course Length (Hundreds of feet)	*13. Angle of Inclination (Degrees)	<ul><li>14. Displacement</li><li>per Hundred Feet</li><li>(Sine of Angle X 100)</li></ul>	15. Course Displacement	16. Accumulative Displacement
590	590			(feet) 7.72	(feet)
755	165	0.50		7.73	7.73
1,230	475	0.75	1.31	1.44	9.17
1,720	490		1.31	6.22	15.39
2,213	493	2.00	3.05	15.04	23.97
2,402	189	2.50	4.36	8.24	<u> </u>
2,637	235	3.00	5.23	12.29	47.23
2,795	158	4.50	6.98	11.03	
2,909	114	3.75	6.54	7.46	78.03
3,194	285	3.00	5.23	14.91	92.94
3,511	317	2.50	4.36	13.82	106.76
3,954	443	1.50	2.62	11.61	118.37

### **RECORD OF INCLINATION**

Drilling Contractor: Rod Ric Corporation ameler) Lathan By:

March

Pamela D. Lathram--Secretary <sup>]s⊢</sup>\_\_ day of \_\_

2000

Subscribed and sworn to me before this \_



My Commission Expires: \_\_\_\_\_\_\_\_\_\_

Midland County, Texas