

WELL NAME & NUMBER

Cherokee #1

Earth Baum Unit

LOCATION

1980 FSL & 660 FEL, Sec. 24, T-13-S, R-32-E

(Give Unit, Section, Township and Range)

OPERATOR

Read & Stevens, Inc., P.O. Box 1518, Roswell, New Mexico 88201

DRILLING CONTRACTOR

Kenai Drilling of Texas, Inc., P.O. Box 6725, Odessa, Texas 79762

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

Degrees @ Depth	Degrees @ Depth	Degrees @ Depth	Degrees @ Depth
424 3/4	6918 1/4		
1226 1/2	7415 1/4		
1672 1/2	7515 1/4		
2393 3/4	8080 1/4		
2851 1/4	8626 1/4		
3266 1/4	9251 1		
3617 3/4	10,050 1/4		
4000 1/2			
4200 1/2			
4809 1/2			
5358 1			
5858 1			
6361 3/4			

Drilling Contractor Kenai Drilling of Texas, Inc.

By

Robert A. Smith, Adm. & Eng. Mgr.

Subscribed and sworn to before me this 23rd day of April, 1981

Barbara J. LaGrone
Notary Public Barbara J. LaGrone

My Commission Expires

8-22-81

Ector

County

Texas