

WELL NAME & NUMBER Kemnitz South "AFL" #1

LOCATION Sec. 31, T16S, R34E Lea Co., NM
(Give Unit, Section, Township and Range)

OPERATOR Yates Petroleum 207 S. 4th Street, Artesia, NM 88201

DRILLING CONTRACTOR Grace Drilling Company P.O. Box 13480 Odessa, TX 79768

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
.75 202	1.00 6227		
.75 610			
1.00 1095			
0.00 1515			
.50 1900			
1.50 2386			
3.00 2600			
2.50 2783			
1.75 3089			
1.25 3580			
1.00 4070			
.50 4557			
.50 5060			
1.50 5305			
1.50 5796			

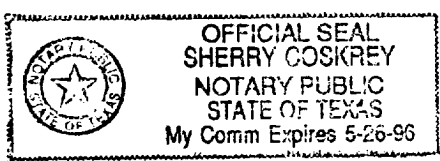
Drilling Contractor Grace Drilling Company

By L. V. Bohannon - Drlg. Supt.

Subscribed and sworn to before me this 19 day of August, 19 92

Notary Public

My Commission Expires 5/26/96 Ector County TX



RECEIVED

AUG 31 1992

OOD HOBBS OFFICE