

RECORDED
FEB 12 1993
CLERK
COUNTY CLERK

WELL Chalk "AKH" Fed. #2

LOCATION Sec. 14-18S-27E Eddy County, New Mexico

OPERATOR Yates Petroleum Corporation 207 S. 4th Street Artesia, New Mexico 88210

DRILLING CONTRACTOR Exeter Drilling Company

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:

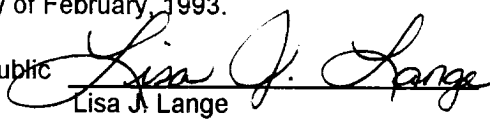
<u>Degrees @ Depth</u>		<u>Degrees @ Depth</u>		<u>Degrees @ Depth</u>	
1/2	398	2	5,503	4	8,451
3/4	894	2	5,629	4 1/4	8,512
3/4	1,256	2 1/4	5,816	4 1/4	8,577
3/4	1,742	2	6,006	3 3/4	8,638
1	1,915	2	6,100	3 1/4	8,701
1	2,297	2	6,320	2 1/4	8,796
3/4	2,400	3 1/2	6,614	1 1/2	8,954
3/4	2,833	2	6,725	3 3/4	9,216
3/4	3,325	1 3/4	6,820	1	10,200
1/2	3,804	1 1/4	6,977		
3/4	4,090	3/4	7,365		
1/2	4,590	2	7,778		
1 3/4	4,967	4	8,011		
1 3/4	5,188	3 3/4	8,170		
1 3/4	5,348	4 1/4	8,387		

Drilling Contractor: EXETER DRILLING CO.

By: 
Bob Lange, Drilling Manager Southern Div.

Subscribed and sworn to before me this 2nd day of February, 1993.

Notary Public


Lisa J. Lange

Commission Expires: February 4, 1996

