

WELL NAME AND NUMBER Roden "GD" Federal Com. #2 9004

LOCATION Section 25, T19S, R24E, Eddy County, New Mexico
(New Mexico give U.S.T.&R. - Texas give S, BLK, SURV. and TWP)

OPERATOR Yates Petroleum Corporation

DRILLING CONTRACTOR MORANCO Drilling, Inc.

APR 07 '88

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 and Depth	Degrees and Depth	Degrees and Depth	Degrees and Depth
1/4 202	1 1/4 3259	3 3/4 4807	2 6172
1 467	1 1/4 3353	4 4899	1 1/2 6326
1 1/2 739	1 1/4 3568	3 1/4 4993	3/4 6635
2 1/2 1211	1 1/4 3692	3 1/2 5087	1 7008
3 1334	1 1/2 3910	3 1/4 5180	1/2 7382
2 3/4 1428	1 3/4 4034	3 5270	1 7881
2 3/4 1518	2 1/4 4158	2 3/4 5400	3/4 7987
2 1/4 1864	2 1/4 4281	3 5525	
1 3/4 2008	2 1/4 4405	2 1/2 5651	
1 3/4 2164	3 1/2 4529	2 5775	
1 1/2 2509	4 1/2 4621	2 5893	
1 3/4 2914	4 1/4 4713	1 3/4 6018	

Drilling Contractor MORANCO Drilling, Inc.

By Wiley Gilmore
Wiley Gilmore - Marketing Manager

Subscribed and sworn to before me this 26th day of January 26 19 88

My Commission expires:

January 30, 1989

Susie Branyon
Notary Public Susie Branyon
Lea County, New Mexico