		RECEIVED
WELL	Checkerboard 23 Federal #2	APR 12 1993
LOCATION	Sec. 23-22S-32E, Lea County, NM	RCJ. (ERV.
OPERATOR	330/ & J 1657/ E Meridian Oil Inc., P.O. Box 51810, Midland, TX 79710-	0180
DRILLING CONTRACTOR	Exeter Drilling Company	

30025-31907

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 (a) Depth	Degrees @ Depth	Degrees @ Depth
1/2 413	2 3,590	1/2 7.657
1/2640	2 3,749	
1/2 871	2 1/4 3.844	3/4 8,162
1 1/4 1.173		1/2 8,665
3/4 1.423		1 3/4 9,169
	3 4.030	1 1/2 9,651
	2 3/4 4,123	1 10,025
3/4 1,737	2 3/4 4.250	10,025
1/4 1.958	3 1/4 4.537	
<u> </u>	2 3/4 4.609	
1 2.428	1 3/4 5.072	
3/4 2,648	3/4 5.579	
1 1/4 2.866	1/4 6.084	
1 1/4 3.055	0 6,584	
1 3/4 3.243	1/2 6.677	
1 3,401	1/4 7,180	

Drilling Contractor: EXETER DRILLING COMPANY By: Bob Lange

Drilling Manager Southern Division

Subscribed and sworn before me this 7th day of April, 1993.



K. Wht SOUN) Daphne R. Watson

Notary Public Commission Expires: March 22, 1997