

WELL NAME AND NUMBER West Sombrero State Unit #1

LOCATION 1980' FSL & 1980' FEL, Section 16, T16S, R33E, Lea County, New Mexico
(New Mexico give U.S.T.&R. - Texas give S, BLK, SURV. and TWP)

OPERATOR Yates Petroleum Corporation - 207 S. 4th Street - Artesia, NM 88210

DRILLING CONTRACTOR ZIADRIL, Inc. - P.O. Box 1860 - Hobbs, NM 88241-1860

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 and Depth</u>		<u>Degrees and Depth</u>		<u>Degrees and Depth</u>		<u>Degrees and Depth</u>	
1/2	220	1	5542	1-3/4	10005		
1/2	428	1/4	5948	1-1/4	10506		
3/4	922	1/4	6446	1-3/4	11007		
1/2	1431	3/4	6990	2	11186		
1/4	1960	1	7504	1-3/4	11658		
1/2	2456	1/4	8000	2-1/4	11857		
1/2	2678	1	8502	2-3/4	12333		
1/2	3144	Misrun	9005	1-1/4	12831		
0	3632	2	9037	1-3/4	13190		
3/4	4129	2-3/4	9225	3/4	13580		
1/4	4498	2-3/4	9379				
1/4	5011	2-3/4	9535				

Drilling Contractor ZIADRIL, Inc.

By Wiley Gilmore
Wiley Gilmore - Marketing Manager

Subscribed and sworn to before me this 25th **day of** April **19** 91

My Commission expires:

05/05/94

Julie M. Hopper
Notary Public - Julie M. Hopper
Lea County, New Mexico

RECEIVED

JUN 21 1991

MOBILE OFFICE