



ZIADRIL, INC. P.O. Box 1860 Hobbs, NM 88241 505/397-3511 800/922-3745

> WELL NAME AND NUMBER: Earnestine State #1 990/10 2/980/ E. LOCATION: Sec. 1, T16S, R35E, Lea County, New Mexico OPERATOR: GILLESPIE DRILLING CONTRACTOR: ZIADRIL, Inc.

> 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	DEGREES AND DEPTH	
.75	407'	.25	4693'	1.25	10315;	
.75	797'	1.00	5168'	1.50	10535'	
.75	1303'	.50	5665'	1.00	11037'	
1.00	1670'	.50	6162'	1.50	11540′	
.50	1905'	.25	6661'	1.50	11780	
.50	2323'	.50	7161'			
1.25	2727	.50	7504'			
.25	2916'	1.00	7972'			
.75	3323'	.50	8420'			
.75	3731'	.50	8912'			
.75	4014	1.50	9382'			
.75	4420'	.75	9805'			

Subscribed and sworn to before me this 26th day of January, 1993.

My commision Expires:

September 13, 1996

Wotary Public Dea County, New Mexico

