

WELL NAME & NUMBER Lovington Paddock #109LOCATION 31-16-37
Sec. 25, T17S, R37E Lea Co., NM 2540/N + 2855/W
(Give Unit, Section, Township and Range)OPERATOR Greenhill Petroleum 11490 Westheimer, Ste. 200, Houston, TX 77077DRILLING CONTRACTOR Grace Drilling Company P.O. Box 13480 Odessa, TX 79768

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 @ DEPTH	DEGREES @ DEPTH	DEGREES @ DEPTH	DEGREES @ DEPTH
.25 253	.25 6422		
.50 744			
1.25 1067			
1.50 1559			
1.25 1745			
1.25 2240			
1.75 2628			
2.25 3031			
2.00 3273			
1.25 3518			
1.25 4010			
1.00 4505			
1.00 4900			
.25 5515			
.50 6015			

Drilling Contractor Grace Drilling CompanyBy L. V. Bohannon - Drlg. Supt.Subscribed and sworn to before me this 14th day of January, 19 93Debra Wadle
Notary PublicMy Commission Expires 10-1-94Ector

County

San
Texas