

WELL NAME & NUMBER Federal MA #8 (Unit H)

LOCATION Sec. 21, T18S, R33E Lea Co., NM 2062/N + 769/E
 (Give Unit, Section, Township and Range)

OPERATOR Southland Royalty Co.
Meridian Oil, Inc. P.O. Box 51810 Midland, TX 79702

DRILLING 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	
.50	296	1.00	3764	1.25	7950		
.50	416	1.00	4079	2.00	8200		
1.50	900	1.00	4365	1.25	8449		
1.00	1147	.75	4678	1.00	8823		
1.50	1427	1.00	5029	.00	9068		
1.25	1511	.75	5313	1.00	9414		
.75	1743	.75	5566	.75	9694		
.50	1994	.75	5848	1.00	9994		
.75	2246	.50	6101	1.75	10271		
1.50	2500	.50	6414	1.50	10550		
2.00	2690	.50	6670	1.25	10870		
2.00	2785	.50	6923	1.50	11105		
1.25	2928	1.00	7202	1.00	11325		
1.25	3164	1.50	7478	1.25	11540		
1.25	3448	1.50	7731				

Drilling Contractor Grace Drilling Company

By L. V. Bohannon
 L. V. Bohannon - Drlg. Supt.

Subscribed and sworn to before me this 18th day of February, 19 93

Debra Wadle
 Notary Public

My Commission Expires 10-1-94

Ector County Texas

