

WELL NAME and NUMBER: Diamond 18 Federal #7

LOCATION: Sec. 18, T25S, R34E, Lea County, NM

OPERATOR: ENRON OIL & GAS COMPANY

DRILLING CONTRACTOR: JONES DRILLING CORPORATION, WEST TEXAS DIVISION

The undersigned 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

1/2	192
1	260
3/4	465
3/4	622
1	1089
1	1564
1	2061
1	2554
1	2618
1-3/4	3118
1-3/4	3431

Degrees @ Depth

2-1/4	3714
2-1/4	4029
1-1/2	4312
2	4597
2-1/4	4998
3/4	5505
3/4	6013
3/4	6513
3/4	7019
1	7432
1	7939

Degrees @ Depth

1-1/2	8415
1	8922
3/4	9399
3/4	9851
3/4	10319
3/4	10794
1	11269
1	11314
1	11838
2-1/4	12550

Drilling Contractor: Jones Drilling Corporation

By: H. D. Hester

Subscribed and sworn to before me this 18th day of August, 1998 1999

Pat R. McWhorter
Notary Public

My Commission Expires: 12-5-2001

