

LOCATION Section 14, T13S, R32E, Lea Co., New Mexico
 (New Mexico give U.S.T&R: Texas give S, BLK, SURV. and TWP)

OPERATOR SUN Exploration and Production Company

DRILLING CONTRACTOR Moranco Drilling, 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 and Depth	Degrees and Depth
1 476	1 5522	3 8674	3 9424
1/2 986	1 6017	2 3/4 8698	2 3/4 9487
1 1485	3/4 6500	2 1/2 8791	2 1/2 9591
3/4 1981	1/4 7035	2 1/2 8835	3 9643
1/2 2555	3/4 7470	2 3/4 8889	3 9714
1/2 2931	1 3/4 7925	2 1/2 8982	2 3/4 9768
1/4 3337	2 3/4 8225	3 9013	3 1/4 9835
1 3736	2 1/2 8252	3 9075	3 9925
1/2 4000	2 1/2 8316	2 1/2 9169	
1 4498	2 3/4 8379	3 9232	
1/4 5035	2 3/4 8507	2 3/4 9336	
1/4 5035	2 3/4 8570	2 1/4 9359	

Drilling Contractor Moranco Drilling, Inc.

By Wiley Gilmore
 Wiley Gilmore - Marketing Manager

Subscribed and sworn to before me this 22nd day of August 1984

My Commission expires:

March 14, 1988

Tina J. McDonald
 Notary Public Tina J. McDonald
 Lea County, New Mexico

RECEIVED

SEP 1 0 1984

O.C.D.
HOBBS OFFICE