

FIELD _____ COUNTY Eddy, NM OCC NUMBER _____
OPERATOR Hanley Petroleum, Inc. ADDRESS 1500 Wilco Building, Midland, Texas 79701
LEASE Marathon - Martinez Federal WELL NO. 1
SURVEY 660' FSL & 1980' FEL of Section 31, T-19-S, R-29-E

RECORD OF INCLINATION

<u>DEPTH (FEET)</u>	<u>ANGLE OF INCLINATION (DEGREES)</u>
414	1
912	1
1,408	1
1,906	3/4
2,402	1
2,977	1
3,155	1
3,421	3/4
3,732	1
4,043	1
4,230	1
4,632	1 3/4
4,903	2
5,027	2
5,275	1 3/4
5,586	2
5,739	1 1/4
6,173	3/4
6,669	1
7,169	1 3/4
7,449	1 1/2
7,911	1
8,409	1
8,868	3/4
9,543	3/4
10,004	1
10,460	1 1/4
10,950	1 1/4
11,212	1 1/4
11,410	1

Certification of personal knowledge inclination data:

I hereby certify that I have personally assembled the data and facts placed on this form, and such information given above is true and complete to the best of my knowledge.

HONDO DRILLING COMPANY

BY: _____

Walter Frederickson
Vice President

Sworn and subscribed to before me the undersigned authority, on this the

27th day of September, 1985.

Margaret B. Anderson Notary Public in and for Midland County, Texas
Margaret B. Anderson