INCLINATION REPORT

OPERATOR:

Sun Oil Company

P. O. Box 1861

Midland, Texas 79701

LEASE NAME:

Jennings "A" Federal #2

Lea County, New Mexico

RECORD OF INCLINATION

*Measured Depth (feet)	Course Length (Hundreds of feet)	*Angle of Inclination (Degrees)	Displacement per 100 feet (Sine of Angle x 100)	Course Displacement (feet)	Accumulative Displacement (feet)
420	420	1 1/4	2.18	9.16	9.16
911	491	1	1.75	8.59	17.75
1 171	260	1 1/2	2.62	6.81	24.76
1439	268	1 1/2	2.62	7.02	31.58
1944	505	1 3/4	3.05	15.40	46.98
2207	263	2	3.49	9.18	56.16
2471	264	2	3.49	9.21	65.37
- 2737	266	1 3/4	3.05	8.11	73.48
3006	269	1 3/4	3.05	8.20	81.68
3100	94	1 3/4	3.05	2.87	84.55

Is any information shown on the reverse side of this form? No

Accumulative total displacement of well bore at total depth of 3100 feet = 84.55 feet.

I declare that I am authorized to make this certification, that I have personal knowledge of the inclination data and facts placed on both sides of this form and that such data and facts are true, correct, and complete to the best of my knowledge. This certification covers all data as indicated by asterisks by the item numbers on this form.

Signature of Authorized Representative

T. G. Furstenberg, Drilling Superintendent

Hillin Drilling Company

915/563-3560

Sworn to and subscribed before me this 9th day of March, 1981.

Notary Public in and for the

County of Ector, Texas

My commission expires 12/26/81