

INCLINATION

OPERATOR: Mobil Producing Texas and New Mexico
 Nine Greenway Plaza, Suite 2700, Houston, Texas 77046
 LEASE NAME: Latham Federal No. 2
 COUNTY, STATE: Eddy County, New Mexico

RECORD OF INCLINATION

*Measured Depth(Feet)	Course Length (Hundreds of Feet)	*Angle of Inclination (Degrees)	Displacement per 100'(Sine of Angle x100)	Course Displacement (Feet)	Accumulative Displacement (feet)
431	431	1	1.75	7.54	7.54
926	495	1 1/2	2.62	12.96	20.50
1133	207	2	3.49	7.22	27.72
1530	397	2 1/4	4.36	17.30	45.02
2016	486	1 3/4	3.05	14.82	59.84
2523	507	1 1/4	2.18	11.05	70.89
2829	306	1 1/4	2.18	6.67	77.56
3095	266	2 1/2	4.36	11.59	89.15
3501	406	3/4	1.31	5.31	94.42
3977	476	1	1.75	8.33	102.79
4493	516	1 3/4	3.05	15.73	118.52
4956	463	1 1/2	2.62	12.13	130.65
5318	362	2	3.49	12.63	143.28
5500	182	1 3/4	3.05	5.55	148.83

RECEIVED

APR 5 1984

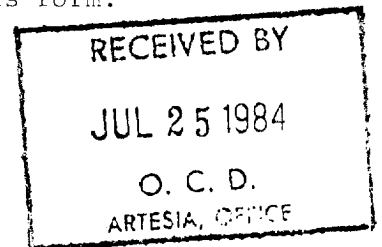
Is any information shown on the reverse side of this form? NO
 ACCTG.

Accumulative total displacement of well bore at total depth of 5500 feet = 148.83 feet.

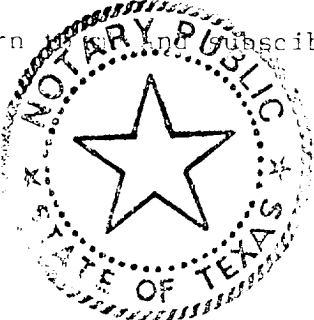
I declare that I am authorized to make this certification, that I have personal knowledge of the inclination data and facts placed on both sides of this form and that such data and facts are true, correct and complete to the best of my knowledge. This certification covers all data as indicated by asterisks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

Gloria Tellez Signature of authorized representative.
 Gloria Tellez, Drilling Secretary

Hillin Drilling Company
 915/563-3560



Sworn to and subscribed before me this 27th day of March, 1984



Beverly Hawkins
 Notary Public in and for the
 County of Ector, Texas.
 My commission expires 04/08/85

BEVERLY HAWKINS
 NOTARY PUBLIC, ECTOR COUNTY, TEXAS
 My Commission expires 4-08-85