

INCLINATION REPORT

OPERATOR: Mobil Producing Texas and New Mexico
Nine Greenway Plaza, Suite 2700
Houston, Texas 77046

LEASE NAME: Bridges State WIW No. 186
Lea County, New Mexico

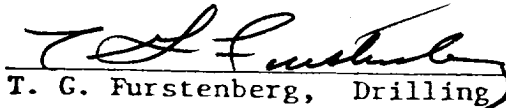
RECORD OF INCLINATION

*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)
261	261	3/4	1.31	3.41	3.41
532	271	3/4	1.31	3.55	6.96
774	242	3/4	1.31	3.17	10.13
1062	288	1	1.75	5.04	15.17
1437	375	1	1.75	6.56	21.73
1670	233	2	3.49	8.13	29.86
2178	508	1	1.75	8.89	38.75
2670	492	2	3.49	17.17	55.92
2950	280	2 1/4	3.93	11.00	66.92
3162	212	1	1.75	3.71	70.63
3444	282	1	1.75	4.93	75.56
3637	193	1	1.75	3.37	78.93

Is any information shown on the reverse side of this form? YES

Accumulative total displacement of well bore at total depth of 4900 feet = 115.91 feet.

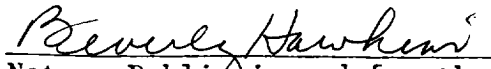
I declare that I am authorized to make this certification, that I have personal knowledge of the inclination data and facts placed on both sides of this form and that such data and facts are true, correct, and complete to the best of my knowledge. This certification covers all data as indicated by asterisks 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 21st day of December, 1983




Notary Public in and for the
County of Ector, Texas
My commission expires 12/26/84

BEVERLY HAWKINS
NOTARY PUBLIC, ECTOR COUNTY, TEXAS
My Commission expires 4-08-86

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)
4032	395	1 1/2	2.62	10.34	89.27
4158	126	1 1/4	2.18	2.74	92.01
4643	485	1 1/2	2.62	12.70	104.71
4900	257	2 1/2	4.36	11.20	115.91

U.S.G.
HOBBS OFFICE