

INCLINATION REPORT

ATTN: PRODUCTION ACCOUNT SUPERVISOR, NANCY LEWISOPERATOR: Mobil Producing Texas and New Mexico, Nine Greenway Plaza,
Suite 2700, Houston, Texas 77046

LEASE NAME Bridges State No. 503

COUNTY, STATE: Lea County, N.M.

*Measured Depth (Feet)	Course Length (Hundreds of Feet)	RECORD OF INCLINATION			
		*Angle of Inclination (Degrees)	Displacement per 100' (Sine of Angle X100)	Course Displacement (Feet)	Accumulative Displacement (Feet)
497	497	1/2	.87	4.32	4.32
786	289	1/2	.87	2.51	6.83
1048	262	3/4	1.31	3.43	10.26
1350	302	1	1.75	5.28	15.54
1598	248	1	1.75	4.34	19.88
1702	104	1 1/4	2.18	2.26	22.14
2219	517	1	1.75	9.04	31.18
2745	526	1	1.75	9.20	40.38
3241	496	3/4	1.31	6.49	46.87
3708	467	3/4	1.31	6.11	52.98
4201	493	1	1.75	8.62	61.60
4445	244	1 1/4	2.18	5.31	66.91
4800	355	1	1.75	6.21	73.12

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

Accumulative total displacement of well bore at total depth of 4800 feet = 73.12 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.

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

Hillin Drilling Company
915/563-3560

Sworn to and subscribed before me this 11 day of July, 1985.

Beverly Hawthorn
Notary Public in and for
the County of Ector, Texas.
My commission expires 4/25/89

RECEIVED

SEP 10 1985

**O.C.D.
HOBBS OFFICE**

RECEIVED

SEP 23 1985

**O.C.D.
HOBBS OFFICE**