

INCLINATION REPORT

ATTN: PRODUCTION ACCOUNT SUPERVISOR, NANCY LEWIS

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

LEASE NAME Bridges State no. 500

COUNTY, STATE: Lea 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)
492	492	1/2	.44	2.16	2.16
758	266	3/4	1.31	3.48	5.64
995	237	1	1.75	4.14	9.78
1314	319	1	1.75	5.58	15.36
1531	217	1	1.75	3.79	19.15
1700	169	1 1/4	2.18	3.68	22.83
2209	509	1	1.75	8.90	31.73
2711	502	1	1.75	8.78	40.51
3198	487	3/4	1.31	6.37	46.88
3323	125	3/4	1.31	1.63	48.51
3754	431	1	1.75	7.54	56.05
4213	459	1 1/2	2.62	12.02	68.07
4656	443	1 1/4	2.18	9.65	77.72
4800	144	1 1/4	2.18	3.13	80.85

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

Accumulative total displacement of well bore at total depth of 4800 feet = 80.85 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 June, 1985.

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

RECEIVED

JUL 22 1985

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HARRIS