

INCLINATION

OPERATOR: Mobil Producing Texas & N. M.
 Nine Greenway Plaza, Suite 2700, Houston, Texas
 LEASE NAME: Bridges State No. 193
 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)
272	272	3/4	1.31	3.56	3.56
745	473	3/4	1.31	6.19	9.72
1247	502	2 1/4	3.93	19.72	29.47
1455	208	2 3/4	4.80	9.98	39.45
1710	255	2 1/4	3.93	10.02	49.47
2229	519	1 1/2	2.62	13.59	63.06
2725	496	2	3.49	17.31	80.37
3215	490	1/2	.87	4.26	84.63
3743	528	1 1/4	2.18	11.51	96.14
4246	503	1	1.75	8.80	104.94
4413	167	1	1.75	2.92	107.86
4800	387	1	1.75	6.77	114.63

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

Accumulative total displacement of well bore at total depth of 4800 feet = 114.63 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 me and subscribed before me this 7th day of April, 1985



BEVERLY HAWKINS
 Notary Public, State of Texas
 My Commission Expires April 8, 1985

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

RECEIVED
RF
MAY 1 1985
MAY
CLERK
HOBBS OFFICE