

INCLINATION

OPERATOR: Mobil Producing Texas and New Mexico
 Nine Greenway Plaza, Suite 2700, Houston, Texas 77046
 LEASE NAME: Bridges State No. 194
 COUNTY, STATE: Lea County, Texas

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)
404	404	1	1.75	7.07	7.07
808	404	1 1/4	2.18	8.80	15.87
1146	338	1	1.75	5.91	21.78
1515	369	3/4	1.31	4.83	26.61
1700	185	1/2	.87	1.60	28.21
2207	507	1/2	.87	4.41	32.62
2263	56	1/2	.87	.48	33.10
2697	434	3/4	1.31	5.68	38.78
3183	486	3/4	1.31	6.36	45.14
3686	503	3/4	1.31	6.58	51.72
3901	215	1	1.75	3.76	55.48
4382	481	1	1.75	8.41	63.89
4800	418	3/4	1.31	5.47	69.36

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

Accumulative total displacement of well bore at total depth of 4800 feet = 69.36 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

MAY 15 1985

U.S. DEPT. OF JUSTICE
FEDERAL BUREAU OF INVESTIGATION
HOBBS OFFICE