

NANCY LEWIS

OPERATOR:

ATTN:

Mobil Producing Texas and New Mexico

Nine Greenway Plaza, Suite 2700, Houston, Texas 77046

LEASE NAME Bridges State 505

COUNTY, STATE: Lea County, New mexico

RECORD OF INCLINATION					
*Measured	Course Length	*Angle of	Displacement	Course	Accumulative
Depth (Feet)	(Hundreds of	Inclination	per 100' (Sine	Displacement	Displacement
• • •	Feet)	(Degrees)	of Angle X100)	(Feet)	(Feet)
242	242	1/2	.44	1.06	1.06
521	279	1/2	.87	2.42	3.48
814	293	3/4	1.31	3.83	7.31
1116	302	1	1.75	5.28	12.59
1570	454	1	1.75	7.94	20.53
1715	145	1 1/2	2.62	3.79	24.32
2195	480	1 1/4	2.18	9.98	34.30
2659	464	1	1.75	8.12	42.42
3164	505	1 1/4	2.18	11.00	53.42
3527	363	1	1.75	6.35	59.77
3990	463	1 1/4	2.18	10.09	69.86
4370	380	1	1.75	6.65	76.51
4800	430	1 1/2	2.62	11.26	87.77

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

Accumulative total displacement of well bore at total depth of 4800 feet = 87.77 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 covery all data as indicated by asterisks by the item numbers on this form.

Gloria Tellez, Drilling Secretary

Signature of authorized representative.

Hillin Drilling Company 915/563-3560

Sworn to and subscribed before me this <u>3</u> day of <u>June</u>

1985.

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