ATTN: PRODUCTION ACC NT SUPERVISOR

OPERATOR Mobil Producing Texas & New Mexico, Nine Greenway Plaza

Suite 2700, Houston, Texas77046

LEASE NAME Government "D" #6

COUNTY, STATE Eddy County, N.M.

RECORD OF INCLINATION

*Measured Depth (Feet)	Course Length (Hundreds of Feet)	*Angle of Inclination (Degrees)	Displacement (Per 100' (Sine of Angle x 100')	Course Displacement (Feet)	Accumulative Displacement (Feet)
495	495	3/4	1.31	6.48	6.48
650	155	3/4	1.31	2.03	8.51
1136	486	1	1.75	8.50	17.01
1588	452	1	1.75	7.91	24.92
2088	500	1	1.75	8.75	33.67
2563	475	1 1/2	2.62	12.44	46.11
3075	512	$\frac{-1}{1}$ 1/4	2.18	11.16	57.27
	455	1 1/2	2.62	11.92	69.19
3530	465	1 1/4	2.18	10.13	79.32
3995		1 1/4	2.18	6.60	85.92
4298	303		2.62	12.57	98.49
4778	480	1 1/2		13.04	
5276 5735	498 459	$\frac{1}{2} \frac{1}{2}$	2.62 3.49	16.01	111.53 127.54

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

Accumulative total displacement of well bore at a total depth 5735 feet = 127.54.

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.

Signiture of Authorized Representative

Gloria Tellez, Drilling Secretary

Name of Person and Title

Hillin Drilling Company, Inc.
Name of Company

915 563-3560 Telephone Area Number Sworn to me and subscribed before me this 14th day of October 1985.

Philip of Sagren

PHILIP G. GAGNER
Notary Public, State of Texas
My Commission Expires 4/25/89