INCLINATION REPORT										
Field Name Vacu	UM abo, North	County Lea	State	New Mexico						
Operator Mobil C	il Corporation A	ddress <u>Box 633</u>	Midland,	Texas 79701						
Lease Name & No	Bridges-State Well	<u>No. 149</u> Surv	rey	Totco						
	RECOR	D OF INCLINATION								
Depth (feet)	Angle of Inclination (degrees) Displacement	(feet)	Accumulative Displacement (feet)						
400 800 1210 1630 2149 2650 3152 3598 4053 4552 4732 5727 6020 6666 7214 7935 8552 8750	$ 1/2 \\ 1/2 \\ 3/4 \\ 1 \\ 3/4 \\ 1 \\ 1 \\ 1/2 \\ 1/4 \\ 1 \\ 1/4 \\ 1 \\ 1/4 \\ 1 \\ 1/4 \\ 1 \\ 1/4 \\ 1 \\ 1/4 \\ 1 \\ 1/4 \\ 1 \\ 1/4 \\ 1 \\ 1/4 \\ 1 \\ 1/4 \\ 1 \\ 1/4 \\ 1 \\ 1/4 \\ 1 \\ 1/4 \\ 1 \\ 1/4 \\ 1 \\ 1/4 \\ 1 \\ 1/4 \\ 3/4 \\) $	3.52 3.52 5.37 12.81 6.80 8.77 13.15 9.72 11.92 10.88 3.15 21.69 5.13 16.93 11.95 12.62 10.80 3.47		3.52 7.04 12.41 25.22 32.02 40.79 53.94 63.66 75.58 86.46 89.61 111.30 116.43 133.36 145.31 157.93 168.70 172.17						
		Total displa	acement	172,17						

Survey was run in <u>Open Hole</u> Distance to the nearest lease line <u>1980</u> feet Certification of personal knowledge of Inclination Data:

I hereby certify that I have personal knowledge of the data and facts placed on this form, and that such information given above is true and complete.

Signature

MARCUM DRILLING COMPANY Company

State of Texas

County of Midland

	GIVEN	UNDER	MY	HAND	AND	SEAL	OF	OFFICE	THIS	2001	DAY	OF	Lelanger	19	71
My	Commissi	ion Exp	pire	e s											

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Notary Public in and for said County and State