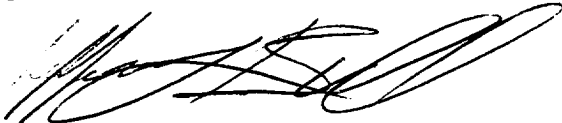

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Schlumberger**Anadrill**

MDC Operations
9900 West Interstate 20
Midland, Texas 79706
Phone (915) 563-3057
Fax (915) 563-3059

State of Texas
County of Midland

I, Jeffery Bull, certify that; I am employed by Anadrill, a division of Schlumberger Technology Corporation; that I did on the day's of 12/22/98 thru 1/1/99 conduct or supervise the taking of a MWD survey from a depth of 7271 feet to a depths of 10648 feet; that the data is true, correct, complete and within the limitations of the tool as set forth by Anadrill, a division of Schlumberger Technology Corporation; that I am authorized and qualified to make this report; that this survey was conducted at the request of Marathon Oil Company, for the Freedman 22 State #1 in Eddy County, New Mexico; and that I have reviewed this report and find that it conforms to the principles and procedures as set forth by Anadrill, a division of Schlumberger Technology Corporation.



Jeffery Bull,
MWD I