



EASTMAN WHIPSTOCK, INC.

P. O. BOX 5577

MIDLAND, TEXAS 79701

February 13, 1974

THE STATE OF TEXAS


COUNTY OF MIDLAND

Billy Rhea, being duly sworn deposes, and says that; He is employed by Eastman Whipstock, Inc., as well bore surveyor, in charge of the following described survey; and that a Single Shot Survey was run from surface to 4368 feet, measured depth.

Said well more particularly described by operator, as follows:

HANNIFIN AND COOK, INC.
MERLAND WELL NO. 1
EDDY COUNTY, NEW MEXICO

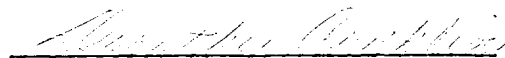
That the attached documents, namely title sheet, computation sheet, and one plan, showing the True Vertical Depth of 4366.16 feet, the well being 109.24 feet, in a direction of North 36 degrees. 24 minutes. 22 seconds. East. This is a full, true and correct representation of the above survey to the best of his knowledge.


Billy Rhea

Subscribed and sworn to,

before me this 13 day of

February, 1974.


Dorothy Conklin, Notary Public

in and for the County of Midland,

State of Texas.