



EASTMAN WHIPSTOCK, INC.

P. O. BOX 5577

MIDLAND, TEXAS 79701

STATE OF Texas
COUNTY OF Midland

I, Jack L. Henderson, in the employ of the Directional Drilling Department of Eastman Whipstock, Inc., did on the days of April 8, 1976 thru , 19 conduct or supervise the taking of a Magnetic Multishot Survey by the method of Magnetic Oriented Survey from a depth of 500 feet to 4700 feet, with records of inclination being taken at approx. every 100 feet.

This survey was conducted at the request of Atlantic Richfield Company for their Empire Abo Unit "J" Well No. 221 EDDY County, State of New Mexico, in the Field.

STATE OF Texas
COUNTY OF Midland

Before me the undersigned authority, on this day personally appeared Jack L. Henderson, known to me to be the person whose name is subscribed to this instrument, who after being by me duly sworn on oath, states that he has knowledge of all the facts stated above and that the same is a true and correct statement of facts therein recited.

Subscribed and sworn to before me this 9th day of April, 1976 .

Notary Public in and for the
Midland County, Texas