WILLBROS DRILLING, INC.

5502 WEST INDUSTRIAL STREET • MIDLAND, TEXAS 79703 PHONE: (915) 697-3166

INCLINATION REPORT

OPERATOR:

Mesa Petroleum Company Suite 1000 Vaughn Building Midland, Texas 79701 LOCATION:

Jackson Unit No. 1 Lea County, New Mexico

DEPTH	INCLINATION	DEPTH	INCLINATION	DEPTH	INCLINATION
FEET	DEGREES	FEET	DEGREES	FEET	DEGREES
119 428 807 1307 1601 1895 2193 2693 3193 3432 3765 4265 4765 5265 5760 6260 6760 7260 7710	0 1 1 1/2 1 3/4 3/4 1 1/4 1 3/4 1/4 3/4 1/4 3/4 1 3/4 1 3/4 1 3/4 1 1/2 1 1/2	8210 8610 9110 9610 10,110 10,610 11,110 11,610 12,010 12,510 13,010 13,460 13,960 14,460 14,960 15,460 15,860	1 1 2 1/2 2 2 2 2 2 2 1/2 1/2 1 3/4 1/4 1 1/2		

COUNTY OF MIDLAND STATE OF TEXAS

The undersigned states that he has knowledge of the facts and matter herein set forth and that the same are true and correct.

L.E. GRIMES, President

SUBSCRIBED AND SWORN TO BEFORE ME THIS 3rd day of November 1983

Notary Public