Horseshoe Gallup Unit, Well No. 294 Unit "J" - 1378' f/South & 1330' f/West lines Section 30-31N-16W San Juan County, New Mexico

DEVIATION TESTS:

1/4° @ 142'
1/4° @ 746'
1/2° @ 1055'
1-1/2° @ 1350'

AFFIDAVIT

This is to certify that to the best of my knowledge the above tabulation details the deviation tests taken on Atlantic Richfield Company's Horseshoe Gallup Unit, Well No. 294, located 1378' from the South line and 1330' from the West line of Section 30-31N-16W, San Juan County, New Mexico.

M. E. Brown

State of Colorado)

County of Denver)

Before me, the undersigned authority, on this day personally appeared M. E. Brown, known to me to be the Operations Information, Assistant for Atlantic Richfield Company, and to be the person whose name is subscribed to the above statement, who, being by me duly sworn on oath, states that he has knowledge of the facts stated herein, and that said statement is true and correct.

Subscribed and sworn to before me, a Notary Public, in and for said County and State this 2nd day of September, 1976.

My Commission Expires: 10-9-77

OIL D.