

The Deviation Surveys listed below were taken on the Southern Petroleum Exploration, Inc. J. R. Harrell No. 1 well, 1980 feet from the North line and 1980 feet from the West line of Section 5, Township 5 North, Range 31 East, Curry County, New Mexico.

800'	$1/4^{\circ}$
1279'	$1/4^{\circ}$
1772'	$1/4^{\circ}$
2265'	$3/4^{\circ}$
2742'	$1^{\circ}$
3147'	$1-1/4^{\circ}$
3260'	$1-1/2^{\circ}$

THE STATE OF NEW MEXICO §

THE COUNTY OF CHAVES §

Before me, the undersigned, a Notary Public, in and for said County, New Mexico, on this day personally appeared B. C. Hicks, known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he executed the same for the purposes and consideration therein expressed.

GIVEN UNDER MY HAND AND SEAL OF OFFICE, This 18th day of August, 1970.

C. J. H. H. H.  
NOTARY PUBLIC in and for

Chaves County, New Mexico

My Commission Expires May 10, 1974