## DEVIATION SURVEY REPORT

APR 1 5 1982

O. C. D. ARTESIA, OFFICE

Re: OPERATOR: VIKING PETROLEUM, INC.

WELL NAME: Grynberg 16 State #4

WELL LOCATION: Section 16, T5S-R24E 1980' FNL & 1980' FEL

Chaves County, NM

TOTCO DEVIATION SURVEY:

DATE	DEPTH/FT	<u>DEVIATION/DEGREE</u>		
12/18/81	901 '	1/4		
12/21/81	1784 '	1/2		
12/21/81	2470 '	3/4		

I hereby certify that the above deviation survey, performed on the referenced we  $i^{\dagger}$ , is true and correct to the best of my knowledge.

JACK GRYNBERG AND ASSOCIATES

MORRIS ETTINGER
Viking Petroleum, Inc., Agent

Notary

STATE OF <u>Colorado</u>	SS.				
COUNTY OF <u>Denver</u> )					
On this <u>13th</u> day of in and for said county and Scale, p	April	, 1982 , before	e me, a l tinder	Notary	Public ,
in and tor said county and State, p to me known to be the identical per foregoing instrument and acknowledg voluntary act and deed for the uses	ed to me that he	executed the	same as		
UITNESS my band and Official S	eal the day and v	vear above writ	cten.	_	2

WITNESS my hand and official seal the day and year above without

My commission expires:

| Sold W. FREMONT DR. LITTLETON. CO 80123

NOV 5 1985