RECEIVED

DEVIATION SURVEY REPORT

JUL 1 1982

O. C. D. ARTESIA, OFFICE

Re:

OPERATOR: JACK GRYNBERG AND ASSOCIATES

WELL NAME: HOBBS CANYON FEDERAL #3

WELL LOCATION: 1980' FSL & 660' FWL Section 12, T 6 S - R 24 E Chaves County, NM

TOTCO DEVIATION SURVEY:

DATE	FOOTAGE/DEPTH	DEVIATION/DEGREE	
3/18/82	691†	1	
3/20/82	1400'	1	
3/21/82	1897' 2398'	3/4 1/2	
3/22/82	3012'	1/4	
3/23/82	3503'	3/4	
3/24/82	4027'	3/4	

I hereby certify that the above deviation survey, performed on the referenced well, is true and correct to the best of my knowledge.

JACK GRYNBERG AND ASSOCIATES

STATE OF	Colorado	_) _)	•		
COUNTY OF	Denver		·		
in and for so to me known	aid County and to be the iden strument and a	day of <u>May</u> State, personally a tical person describ cknowledged to me th the uses and purpos	appeared bed in and wh hat he execut	Morris Etting ho executed t ted the same	he within and
WITNESS	my hand and o	fficial seal the day	y and year al	bove written.	

8065 W. FREMONT DR. LITTLETON, CO 80123

My commission expires: