



30-041-20257

Petroleum Prod Mgmt. Inc.  
2000 693 Ltd #3-14  
34-4 35

August 14, 1990

Mr. Bill Groesbeck  
Petroleum Production Management  
P.O. Box 957  
Crossroads, NM 88114

Dear Bill:

The deviation surveys that Norton Drilling Company took on your Will #3  
are as follows:

| <u>Depth</u> | <u>Degree</u> |
|--------------|---------------|
| 4445         | 2.00          |
| 4542         | 1.75          |
| 5015         | 1.50          |
| 5549         | 1.00          |
| 6049         | 1.00          |
| 6546         | .50           |
| 7046         | .50           |
| 7550         | .50           |
| 8070         | .50           |
| 8567         | .50           |
| 8963         | .75           |
| 9815         | .25           |

The above surveys can be used in helping you compile your report for the  
state.

Yours truly,

*S. Howard Norton*

S. Howard Norton  
Vice President

*W.M. Groesbeck*  
W.M. Groesbeck

SHN/pf

State of New Mexico  
County of Lea

*Sheta B. Stearns*  
Notary

My Commission expires October 5, 1993