

**EXXON** COMPANY, U.S.A.  
POST OFFICE BOX 1600 • MIDLAND, TEXAS 79701

MIDCONTINENT PRODUCTION DIVISION

W R WARDROUP  
DRILLING MANAGER

June 22, 1977

LISTED BELOW ARE THE DEVIATION TESTS TAKEN ON OUR NEW MEXICO STATE "S" NO, 38,

| <u>DEPTH</u> | <u>DEGREES OF DEVIATION</u> |
|--------------|-----------------------------|
| 357          | 3/4                         |
| 697          | 1/4                         |
| 1,125        | 1                           |
| 1,371        | 1/4                         |
| 1,683        | 1/2                         |
| 1,939        | 1/2                         |
| 2,345        | 3/4                         |
| 2,689        | 1/2                         |
| 3,086        | 3/4                         |
| 3,505        | 1/4                         |
| 3,910        | 3/4                         |
| 4,463        | 3/4                         |
| 5,182        | 1                           |
| 5,558        | 1/4                         |
| 6,056        | 3/4                         |
| 6,553        | 3/4                         |
| 7,022        | 1                           |
| 7,270        | 1                           |
| 7,576        | 1                           |
| 7,589        | 3/4                         |

BY: D L Clemmer D. L. CLEMMER  
Proration Specialist UNIT HEAD

SWORN TO and subscribed before me this 23 day of June, 1977.

June Hall  
Notary Public  
Midland, Texas

My commission expires: 10-31-78

RECEIVED

JUN 21 1977

CL. G. L. HOBBS, JR.  
HOBBS, N. M.