

**EXXON** COMPANY, U.S.A.  
POST OFFICE BOX 230 • MIDLAND, TEXAS 79702

MIDCONTINENT PRODUCTION DIVISION  
MIDLAND DRILLING ORGANIZATION

H.G. DAVIDSON  
DRILLING MANAGER

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LISTED BELOW ARE THE DEVIATION TESTS TAKEN ON NEW MEXICO STATE "DD" #1 :

| <u>DEPTH</u> | <u>DEGREES OF DEVIATION</u> |
|--------------|-----------------------------|
| 200          | 1/2                         |
| 383          | 1/2                         |
| 645          | 1/2                         |
| 898          | 1/2                         |
| 1189         | 1 1/4                       |
| 1439         | 1/2                         |
| 1680         | 1 1/4                       |
| 1938         | 1/4                         |
| 2376         | 1/2                         |
| 2626         | 1/2                         |
| 2890         | 1 1/2                       |
| 2970         | 1 1/4                       |
| 3220         | 1 1/4                       |
| 3470         | 3/4                         |
| 3773         | 1 3/4                       |
| 3865         | 3/4                         |
| 3998         | 3/4                         |
| 4501         | 1/2                         |
| 4950         | 1/2                         |
| 5561         | 1/4                         |
| 5950         | 1/2                         |
| 6395         | 1/2                         |
| 6715         | 1/4                         |
| 6900         | 1/4                         |
| 7439         | 3/4                         |
| 7938         | 1 1/2                       |
| 8073         | 1                           |
| 8324         | 1 3/4                       |
| 8500         | 3                           |
| 8560         | 3                           |
| 8658         | 2 1/4                       |
| 8876         | 2 1/4                       |
| 9130         | 2                           |
| 9370         | 1                           |
| 9542         | 1                           |
| 9870         | 1                           |
| 10052        | 3/4                         |
| 10353        | 3/4                         |
| 10800        | 1                           |