New Mex.

DST #2 12555' to 12691', 2500' water blanket, 5/8" BHC. Opened tool at 8:53 a.m., 7-13-73, for preflow, with weak blow of air. in after 10 minutes for | hour ISIBHP. Reopened tool at 10:03 a.m., for 2 hours initial very weak blow of air, increased to maximum blow of 9" water column. No gas or fluid to surface. Closed in at 12:03 p.m. for 2-hour FSIBHP. RECOVERY; 565' water blanket, 1985' slightly gas-cut water blanket, 94' very slightly gas-cut mud, 564' very slightly gas-cut salt water (27,000 ppm chlorides, top; 45,000 ppm chlorides, bottom). Sample chamber at 300 psi contained 0.2 CF gas and 1960 cc salt water (43,000 ppm chlorides). 0.2 CF gas and 1960 cc salt water (43,000 ppm chlorides).

HH 6873 psi in and out; calc. HH 6785 psi. 10 min. preflow 1245 psi increasing to 1263 psi. 1-hour ISIBHP 5247 psi. IFBHP 1316 psi. FFBHP 1531 cc.

2-hour FSIBHP 5104 psi (stabilized) BHT 201° F. Water blanket checked 2200 ppm chlorides.

| 18. I hereby certify that the foregoing is true and) correct | | |
|--|-------------------------|--------------|
| | TITLE Division Engineer | DATE 7-15-73 |
| (This space for Federal or State office use) | | |
| APPROVED BY CONDITIONS OF ANTROVAL, OF ANY: | TITLE | DATE |

*See Instructions on Reverse Side