

WARNER STATE A/C 1 Well No. 3  
 LEA COUNTY, NEW MEXICO  
 DATE: 8-8-78  
 ELEVATION: GL 3975'; DF 3988'  
 FORMATION: Upper Penn

SHUT IN PRESSURE DATA

| <u>Depth</u> | <u>Pressure</u> | <u><math>\Delta</math> P</u> | <u>Gradient</u> |
|--------------|-----------------|------------------------------|-----------------|
| 0            | 20              |                              |                 |
| 6000         | 191             | 171                          | 0.029           |
| 8000         | 829             | 638                          | 0.319           |
| 9000         | 1138            | 309                          | 0.309           |
| 9500         | 1337            | 199                          | 0.398           |
| 9750         | 1459            | 122                          | 0.488           |
| 10000        | 1581            | 122                          | 0.488           |
| 10130        | 1641            | 60                           | 0.462           |

PRESSURE @ DATUM -6100(10088)= 1641 PSI + (10088' - 10130')(0.462) = 1622 PSI.

Remarks: 6-19-78 Tagged bottom at 10,210'.