

DEAN PENNSYLVANIAN POOL  
PRODUCTION DATA (BBLs. & MCF)

| <u>Operator</u><br><u>Lease &amp; Well No.</u> |      | <u>1955</u><br><u>Dec.</u> | <u>1956</u><br><u>Jan.</u> | <u>Feb.</u> | <u>Mar.</u> | <u>Apr.</u> | <u>May</u> | <u>Per Well</u><br><u>Totals</u> |
|------------------------------------------------|------|----------------------------|----------------------------|-------------|-------------|-------------|------------|----------------------------------|
| <u>Sinclair</u><br><u>State 735 #1</u>         | Oil  | 1941                       | 7215                       | 6759        | 7248        | 7090        | 6886       | 37139                            |
|                                                | Gas  | 1514                       | 12246                      | 12185       | 12800       | 11970       | 11886      | 62631                            |
|                                                | Wtr. | 45                         | 316                        | 200         | 220         | 200         | 217        | 1198                             |
| <u>Humble</u><br><u>State "AJ" #1</u>          | Oil  | 1213                       | 6906                       | 6552        | 6759        | 6810        | 6882       | 35122                            |
|                                                | Gas  | 20771                      | 11830                      | 11217       | 11592       | 11679       | 11803      | 78892                            |
| <u>Magnolia</u><br><u>Anderson Est. #1</u>     | Oil  |                            | 7341                       | 8013        | 8166        | 6866        | 6185       | 36571                            |
|                                                | Gas  |                            | 11342                      | 11715       | 11939       | 30569       | 24096      | 89661                            |
|                                                | Wtr. |                            |                            |             |             | 60          | 62         | 122                              |
| <u>Sinclair</u><br><u>State 758 #1</u>         | Oil  |                            | 933                        | 6653        | 7216        | 7018        | 6877       | 28697                            |
|                                                | Gas  |                            | 1683                       | 12600       | 12726       | 12130       | 11960      | 51099                            |
| <u>Atlantic</u><br><u>Federal Dow #1</u>       | Oil  |                            |                            | 6313        | 9426        | 9001        | 8757       | 33497                            |
|                                                | Gas  |                            |                            | 7670        | 12508       | 11710       | 12093      | 43981                            |
|                                                | Wtr. |                            |                            | 13          | 19          | 9           | 9          | 50                               |
| <u>Humble</u><br><u>State "AJ" #2</u>          | Oil  |                            |                            |             | 2330        | 6789        | 6845       | 15964                            |
|                                                | Gas  |                            |                            |             | 4210        | 12268       | 12369      | 28847                            |
| <u>Magnolia</u><br><u>Barbara Owens #1</u>     | Oil  |                            |                            |             |             |             | 3526       | 3526                             |
|                                                | Gas  |                            |                            |             |             |             | 5060       | 5060                             |
| <u>Tide Water</u><br><u>State "AE" #1</u>      | Oil  |                            |                            |             |             |             |            | Not                              |
|                                                | Gas  |                            |                            |             |             |             |            | Comp.                            |
| <u>Humble</u><br><u>State "AP" #1</u>          | Oil  |                            |                            |             |             |             |            | Not                              |
|                                                | Gas  |                            |                            |             |             |             |            | Comp.                            |
| <u>Monthly Field</u><br><u>Totals</u>          | Oil  | 3154                       | 22395                      | 34290       | 41145       | 43574       | 45958      | 190516                           |
|                                                | Gas  | 22315                      | 37101                      | 55387       | 65775       | 90326       | 89267      | 360171                           |
|                                                | Wtr. | 45                         | 316                        | 213         | 239         | 269         | 288        | 1370                             |

BEFORE THE  
OIL CONSERVATION COMMISSION  
SANTA FE, NEW MEXICO

SINCLAIR EXHIBIT No. 12

CASE 1102