

JAC

**JARREL SERVICES, INC.**

POST OFFICE BOX 1854

PHONE 505 393-5396

HOBBS, NEW MEXICO 88240

COMPANY: Delta Drilling CompanyWELL: Carrasco, No. 1FIELD: Undesignated MorrowCHRONOLOGICAL PRESSURE DATA

| DATE | STATUS OF WELL                                                                  | TIME     | ELAPSED TIME |      | SURFACE PRESSURE |         | BHP @ ( -9482 )<br>12508' PSIG |
|------|---------------------------------------------------------------------------------|----------|--------------|------|------------------|---------|--------------------------------|
|      |                                                                                 |          | HRS.         | MIN. | TBG              | CSG     |                                |
| 1979 |                                                                                 |          |              |      |                  |         |                                |
| 6/18 | Shut in. Run Shut<br>in Gradient w/Tandem<br>Bombs & Set Bombs<br>off @ 11980'. | 12:30 PM | -            | -    | 2032             | PKR     | 3845                           |
|      | Opened for                                                                      |          |              |      |                  |         |                                |
|      | 1st Rate                                                                        | 1:00 PM  | 0            | 30   | 2650             | MCF/D   | 4191                           |
|      | Finished 1st Rate                                                               | 2:00     | 1            | 00   | 2468             | 167.15  | 4113                           |
|      | & Started 2nd Rate                                                              |          |              |      |                  |         |                                |
|      | Finished 2nd Rate                                                               | 3:00     | 1            | 00   | 2205             | 506.94  | 3733                           |
|      | & Started 3rd Rate                                                              |          |              |      |                  |         |                                |
|      | Finished 3rd Rate                                                               | 4:00     | 1            | 00   | 1790             | 827.10  | 2911                           |
|      | & Started 4th Rate                                                              |          |              |      |                  |         |                                |
|      | Finished 4th Rate                                                               | 5:00     | 1            | 00   | 1320             | 1033.90 | 2221                           |
|      | & Shut in for Buildup                                                           |          |              |      |                  |         |                                |
|      | Shut in                                                                         | 5:15     | 0            | 15   | -                | -       | 2753                           |
|      | "                                                                               | 5:30     | 0            | 30   | -                | -       | 2908                           |
|      | "                                                                               | 6:00     | 1            | 00   | -                | -       | 3113                           |
|      | "                                                                               | 7:00     | 2            | 00   | -                | -       | 3663                           |
|      | "                                                                               | 8:00     | 3            | 00   | -                | -       | 3963                           |
|      | "                                                                               | 9:00     | 4            | 00   | -                | -       | 4099                           |
|      | "                                                                               | 10:00    | 5            | 00   | -                | -       | 4163                           |
|      | "                                                                               | 11:00    | 6            | 00   | -                | -       | 4192                           |
|      | "                                                                               | 12:00 MN | 7            | 00   | -                | -       | 4192                           |
| 6/19 | "                                                                               | 1:00 AM  | 8            | 00   | -                | -       | 4199                           |
|      | "                                                                               | 2:00     | 9            | 00   | -                | -       | 4185                           |
|      | "                                                                               | 3:00     | 10           | 00   | -                | -       | 4149                           |
|      | "                                                                               | 4:00     | 11           | 00   | -                | -       | 4163                           |
|      | "                                                                               | 5:00     | 12           | 00   | -                | -       | 4181                           |
|      | "                                                                               | 6:00     | 13           | 00   | -                | -       | 4192                           |
|      | "                                                                               | 7:00     | 14           | 00   | -                | -       | 4206                           |
|      | "                                                                               | 8:00     | 15           | 00   | -                | -       | 4221                           |
|      | "                                                                               | 9:00     | 16           | 00   | -                | -       | 4228                           |
|      | "                                                                               | 10:00    | 17           | 00   | -                | -       | 4239                           |
|      | "                                                                               | 11:00    | 18           | 00   | -                | -       | 4250                           |
|      | "                                                                               | 12:00 N  | 19           | 00   | -                | -       | 4260                           |
|      | "                                                                               | 1:00 PM  | 20           | 00   | -                | -       | 4268                           |
|      | "                                                                               | 2:00     | 21           | 00   | -                | -       | 4271                           |
|      | "                                                                               | 3:00     | 22           | 00   | -                | -       | 4278                           |
|      | "                                                                               | 4:00     | 23           | 00   | -                | -       | 4286                           |
|      | "                                                                               | 5:00     | 24           | 00   | -                | -       | 4289                           |
|      | "                                                                               | 6:00     | 25           | 00   | -                | -       | 4296                           |
|      | "                                                                               | 7:00     | 26           | 00   | -                | -       | 4300                           |
|      | "                                                                               | 8:00     | 27           | 00   | -                | -       | 4304                           |