

TEFTELLER, INC.  
RESERVOIR ENGINEERING DATA  
Midland, Texas

Well : LANDLADY NO. 1

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Field : WILDCAT

File 3-9202-ST

CHRONOLOGICAL PRESSURE AND PRODUCTION DATA

| 1978<br>Date | Status of Well          | Time  | Elapsed<br>Time<br>Hrs.Min. | T + dt<br>dt | Daily Rate<br>Oil B/D Gas MCF/D                           |        | Wellhead<br>Pressure<br>Tubing | GOR  | BHP @<br>11146'<br>Psig |
|--------------|-------------------------|-------|-----------------------------|--------------|-----------------------------------------------------------|--------|--------------------------------|------|-------------------------|
| 11-20        | Arv. on loc. shut-in    | 08:30 |                             |              |                                                           |        |                                |      |                         |
| "            | Gradient Traverse       | 09:36 |                             |              |                                                           |        |                                |      |                         |
| "            | Inst. @ 11146'          | 10:44 |                             |              |                                                           |        | 2320                           |      | 4171                    |
| "            | "                       | 11:00 | 309 00                      |              |                                                           |        | 2320                           |      | 4171                    |
| "            | Open on 15/64" choke    | 11:00 | 0 00                        |              |                                                           |        |                                |      |                         |
| "            | Fluid hit               | 11:40 | 0 40                        |              |                                                           |        |                                |      | 2430                    |
| "            | Shut-in to change choke | 11:45 | 0 45                        |              |                                                           |        |                                |      |                         |
| "            | Open on 7/64" choke     | 11:50 | 0 50                        |              |                                                           |        |                                |      | 2821                    |
| "            | "                       | 13:00 | 2 00                        |              |                                                           |        |                                |      | 3546                    |
| "            | "                       | 15:00 | 4 00                        |              | 78.66                                                     | 344.57 | 1683                           | 4381 | 3655                    |
| "            | "                       | 17:00 | 6 00                        |              |                                                           |        |                                |      | 3631                    |
| "            | "                       | 19:00 | 8 00                        |              | 49.680                                                    | 346.22 | 1692                           | 6969 | 3625                    |
| "            | "                       | 21:00 | 10 00                       |              |                                                           |        |                                |      | 3579                    |
| "            | "                       | 23:00 | 12 00                       |              | 51.750                                                    | 346.22 | 1658                           | 6690 | 3573                    |
| 11-21        | "                       | 01:00 | 14 00                       |              |                                                           |        |                                |      | 3555                    |
| "            | "                       | 03:00 | 16 00                       |              |                                                           |        |                                |      | 3528                    |
| "            | "                       | 05:00 | 18 00                       |              |                                                           |        |                                |      | 3534                    |
| "            | "                       | 07:00 | 20 00                       |              | 52.785                                                    | 349.16 | 1618                           | 6615 | 3555                    |
| "            | "                       | 09:00 | 22 00                       |              |                                                           |        |                                |      | 3497                    |
| "            | "                       | 11:00 | 24 00                       |              | 55.890                                                    | 347.52 | 1578                           | 6218 | 3500                    |
|              |                         |       |                             |              | Total 24 Hour Production 56.925 Bbls. 347.14 MCF 6098 GOR |        |                                |      |                         |
| "            | "                       | 13:00 | 26 00                       |              |                                                           |        |                                |      | 3516                    |
| "            | Collect samples         | 15:00 | 28 00                       |              | 55.890                                                    | 347.20 | 1559                           | 6212 | 3479                    |
| "            | "                       | 17:00 | 30 00                       |              |                                                           |        |                                |      | 3485                    |
| "            | "                       | 19:00 | 32 00                       |              | 55.890                                                    | 344.41 | 1550                           | 6162 | 3491                    |
| "            | "                       | 21:00 | 34 00                       |              |                                                           |        |                                |      | 3500                    |
| "            | "                       | 23:00 | 36 00                       |              | 49.680                                                    | 341.95 | 1521                           | 6883 | 3467                    |
| 11-22        | "                       | 01:00 | 38 00                       |              |                                                           |        |                                |      | 3476                    |