



FIELD READINGS  
SINGLE STAGE UNIT  
OEC - 905-1-A

446339

|                          |  |  |  |                   |                 |
|--------------------------|--|--|--|-------------------|-----------------|
| TEST NO.<br><b>DST#5</b> | WELL NAME OR NUMBER<br><b>PELICAN #5</b> | TEST UNIT DESCRIPTION<br><b>1440PSI 3PHASE SEPARATOR</b> | DATE<br>(DAY, MO. YR.)<br><b>31MAR86</b> | PAGE<br><b>15</b> | OF<br><b>15</b> |
|--------------------------|--|--|--|-------------------|-----------------|

|  |                         |                               |                            |                              |
|--|-------------------------|-------------------------------|----------------------------|------------------------------|
| CUSTOMER<br><b>AMOCO AUSTRALIA PETROLEUM.CO.</b> | FIELD<br><b>PELICAN</b> | FORMATION<br><b>SANDSTONE</b> | OIL METER SIZE<br><b>0</b> | METER RANGE<br>(BBLs)<br>--- |
|--|-------------------------|-------------------------------|----------------------------|------------------------------|

|                                      |                           |  |  |   |   |
|--------------------------------------|---------------------------|--|--|---|---|
| INTERVAL TESTED<br><b>2868-2884M</b> | BHP SURVEY DEPTH<br>(FT.) | GAS PRODUCED TO<br><input type="checkbox"/> PIPELINE <input checked="" type="checkbox"/> FLARE | GAS METER RUN SIZE<br><b>5.761 (INS)</b> | DIFF. RANGE (INS. H <sub>2</sub> O)<br><b>0-100</b> | STATIC PRESSURE TAKEN<br><input type="checkbox"/> UPSTREAM <input checked="" type="checkbox"/> DOWNSTREAM |
|--------------------------------------|---------------------------|--|--|---|---|

| TIME          |                          | WELLHEAD DATA                                |       |               | DOWNHOLE DATA |      | FLOW CONTROL |              | GAS METERING |               |                         |       | OIL OR CONDENSATE METERING |  |                   |             | WATER METERING |   |          |    |
|---------------|--------------------------|--|-------|---------------|---------------|------|--------------|--------------|--------------|---------------|-------------------------|-------|----------------------------|--|-------------------|-------------|----------------|---|----------|----|
| DAY           | FLOW OR SHUT-IN DURATION | TUBING PRESS.                                | TEMP. | CASING PRESS. | BHP           | BHT  | MAN. CHOKE   | HEATER CHOKE | ORIFICE SIZE | STATIC PRESS. | DIFF. PRESS.            | TEMP. | GAS GRAVITY (AIR=1)        | # 1 TANK OR METER READING              | # 1 OIL TEMP      | OIL GRAVITY | W <sub>f</sub> | # 1 TANK OR METER READING               | SALINITY |    |
| 24 HOUR CLOCK | (HOURS)                  | (PSIG)                                       | (°F)  | (PSIG)        | (PSIG)        | (°F) | (64TH) IN)   | (64TH) IN)   | (INS)        | (PSIG)        | ( IN H <sub>2</sub> O ) | (°F)  | % H <sub>2</sub> S         | # 2 TANK OR METER READING (INS OR BBL) | # 2 OIL TEMP (°F) | @ 60°F °API | BSW (%)        | # 2 TANK OR METER READING (INS. OR BBL) | (%)      |    |
| 1             | 31                       | PRODUCTION LOGGING TOOL AT SURFACE           |       |               |               |      |              |              |              |               |                         |       |                            |  |                   |             |                |   |          | 1  |
| 1515          | 8.69                     | 4  | 60    | 2570          | 0.0           | 0    | 128          |              |              |               |                         |       |                            |  |                   |             |                |   |          | 1  |
| 2             | 31                       | CL = 1200PPM / OIL TANK = 4.5 BBLs           |       |               |               |      |              |              |              |               |                         |       |                            |  |                   |             |                |   |          | 2  |
| 1530          | 8.94                     | 6  | 60    | 2570          | 0.0           | 0    | 128          |              |              |               |                         |       |                            |  |                   |             |                |   |          | 2  |
| 3             | 31                       | CL = 1200PPM / OIL TANK = 4.75 BBLs          |       |               |               |      |              |              |              |               |                         |       |                            |  |                   |             |                |   |          | 3  |
| 1545          | 9.19                     | 6  | 60    | 2570          | 0.0           | 0    | 128          |              |              |               |                         |       |                            |  |                   |             |                |   |          | 3  |
| 4             | 31                       | OIL TANK = 4.75 BBLs                         |       |               |               |      |              |              |              |               |                         |       |                            |  |                   |             |                |   |          | 4  |
| 1600          | 9.44                     | 5  | 59    | 2570          | 0.0           | 0    | 128          |              |              |               |                         |       |                            |  |                   |             |                |   |          | 4  |
| 5             | 31                       | BLED OFF ANNULUS PRESSURE CLOSING LPR-N      |       |               |               |      |              |              |              |               |                         |       |                            |  |                   |             |                |   |          | 5  |
| 1607          | 9.56                     | 5  | 59    | 0             | 0.0           | 0    | 0            |              |              |               |                         |       |                            |  |                   |             |                |   |          | 5  |
| 6             | 31                       |  |       |               |               |      |              |              |              |               |                         |       |                            |  |                   |             |                |   |          | 6  |
| 1610          | 0.05                     | 0  | 59    | 0             | 0.0           | 0    | 0            |              |              |               |                         |       |                            |  |                   |             |                |   |          | 6  |
| 7             | 31                       | STARTED RIGGING DOWN SCHLUMBERGER LUBRICATOR |       |               |               |      |              |              |              |               |                         |       |                            |  |                   |             |                |   |          | 7  |
| 1615          | 0.13                     | 0  | 59    | 0             | 0.0           | 0    | 0            |              |              |               |                         |       |                            |  |                   |             |                |   |          | 7  |
| 8             | 31                       | OPENED MIDDLE PIPE RAMS                      |       |               |               |      |              |              |              |               |                         |       |                            |  |                   |             |                |   |          | 8  |
| 1620          | 0.21                     | 0  | 59    | 0             | 0.0           | 0    | 0            |              |              |               |                         |       |                            |  |                   |             |                |   |          | 8  |
| 9             | 31                       | CLOSED MIDDLE PIPE RAMS                      |       |               |               |      |              |              |              |               |                         |       |                            |  |                   |             |                |   |          | 9  |
| 1630          | 0.38                     | 0  | 59    | 0             | 0.0           | 0    | 0            |              |              |               |                         |       |                            |  |                   |             |                |   |          | 9  |
| 10            | 31                       | INCREASED ANNULUS PRESSURE                   |       |               |               |      |              |              |              |               |                         |       |                            |  |                   |             |                |   |          | 10 |
| 1730          | 1.38                     |  |       |               |               |      |              |              |              |               |                         |       |                            |  |                   |             |                |   |          | 10 |
| 11            | 31                       | BLED DOWN ANNULUS                            |       |               |               |      |              |              |              |               |                         |       |                            |  |                   |             |                |   |          | 11 |
| 1732          | 1.41                     |  |       |               |               |      |              |              |              |               |                         |       |                            |  |                   |             |                |   |          | 11 |
| 12            | 31                       | INCREASED ANNULUS PRESSURE. OPENED LPR-M2    |       |               |               |      |              |              |              |               |                         |       |                            |  |                   |             |                |   |          | 12 |
| 1742          | 1.58                     |  |       |               |               |      |              |              |              |               |                         |       |                            |  |                   |             |                |   |          | 12 |
| 13            | 31                       | BEGAN REVERSE CIRCULATING TEST STRING        |       |               |               |      |              |              |              |               |                         |       |                            |  |                   |             |                |   |          | 13 |
| 1742          | 1.58                     |  |       |               |               |      |              |              |              |               |                         |       |                            |  |                   |             |                |   |          | 13 |
| 14            | 31                       | ENDING DST #2                                |       |               |               |      |              |              |              |               |                         |       |                            |  |                   |             |                |   |          | 14 |
| 1742          | 1.58                     |  |       |               |               |      |              |              |              |               |                         |       |                            |  |                   |             |                |   |          | 14 |
| 15            |                          |  |       |               |               |      |              |              |              |               |                         |       |                            |  |                   |             |                |   |          | 15 |
| 16            |                          |  |       |               |               |      |              |              |              |               |                         |       |                            |  |                   |             |                |   |          | 16 |
| 17            |                          |  |       |               |               |      |              |              |              |               |                         |       |                            |  |                   |             |                |   |          | 17 |

Computer-Form Toppan Thorne