

STATE OF NEW MEXICO  
ENERGY and MINERALS DEPARTMENT

Location of Well: I203008 Page 1

30-045-24741

I-20-30N-08W

OIL CONSERVATION DIVISION  
NORTHWEST NEW MEXICO PACKER-LEAKAGE TEST

Operator: AMOCO PRODUCTION COMPANY Lease/Well #: PATTERSON 001  
Meter #: 94279 RTU: 2-065-04 County: SAN JUAN

|             | NAME RESERVOIR OR POOL | TYPE PROD | METHOD PROD | MEDIUM PROD |
|-------------|------------------------|-----------|-------------|-------------|
| UPR<br>COMP | PATTERSON 001 PC 94280 | GAS       | FLOW        | TBG         |
| LWR<br>COMP | PATTERSON 001 MV 94279 | GAS       | FLOW        | TBG         |

PRE-FLOW SHUT-IN PRESSURE DATA

|             | Hour/Date Shut-In | Length of Time Shut-In | SI Press. PSIG | Stabilized |
|-------------|-------------------|------------------------|----------------|------------|
| UPR<br>COMP | 06/12/96          | 72 hrs                 | 246            |            |
| LWR<br>COMP | 06/12/96          | 72 hrs                 | 1571           |            |

FLOW TEST DATE NO.1

Commenced at (hour,date)\*

|                      |                       |          |       | Zone Producing (Upr/Lwr) |               |
|----------------------|-----------------------|----------|-------|--------------------------|---------------|
| TIME<br>(hour, date) | LAPSED TIME<br>SINCE* | PRESSURE |       | Prod<br>Temp.            | REMARKS       |
|                      |                       | Upper    | Lower |                          |               |
| 06/15/96             | Day 1                 |          | 1570  |                          | Both Zones SI |
| 06/16/96             | Day 2                 |          | 1571  |                          | Both Zones SI |
| 06/17/96             | Day 3                 | 246      | 1571  |                          | Both Zones SI |
| 06/18/96             | Day 4                 | 201      | 1571  |                          |               |
| 06/19/96             | Day 5                 | 165      | 1571  |                          |               |
| 06/20/96             | Day 6                 | 162      | 1571  |                          |               |

Production rate during test

Oil: \_\_\_\_\_ BOPD based on \_\_\_\_\_ BBLs in \_\_\_\_\_ Hrs \_\_\_\_\_ Grav \_\_\_\_\_ GOR \_\_\_\_\_  
Gas: \_\_\_\_\_ MFCPD: Tested thru (Orifice or Meter): METER \_\_\_\_\_

MID-TEST SHUT-IN PRESSURE DATA

|             | Hour, Date SI | Length of Time SI | SI Press. PSIG | Stabilized (yes/no) |
|-------------|---------------|-------------------|----------------|---------------------|
| UPR<br>COMP |               |                   |                |                     |
| LWR<br>COMP |               |                   |                |                     |

(Continue on reverse side)