STATE OF NEW MEXICO ENERGY and MINERALS DEPARTMENT

OIL CONSERVATION DIVISION

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This form is not to be used for reporting packer leakage tests in Southeast New Mexico

NORTHWEST NEW MEXICO PACKER-LEAKAGE TEST

| | | | | | | | | Well | |
|---------------------|---|------------------------|---------------------|----------------|----------------|--------------------------|-------------------------|-------------------|--|
| Operator B | BURLINGTON RESOURCES OIL & GAS CO. | | | Lease HARDIE A | | | No. 2A | | |
| Location | | | | | | | | | |
| of Well: | Unit C Sect | 24 Twp. | 029N | Rge. | W800 | County | SAN JUAN | | |
| | NAME OF RESERVOIR OR POOL | | | T | | | OD OF PROD. | PROD. MEDIUM | |
| | | | | | (Oil or Gas) | (Flo | w or Art. Lift) | (Tbg. or Csg.) | |
| Upper | | | | | | | | | |
| Completion | PICTURED CLIFFS | | | | Gas Flow | | Flow | Tubing | |
| Lower Completion | MESAVERDE | | | | Gas | Flow | | Tubing | |
| | | PRE- | FLOW SHUT-IN | PRES | SURE DATA | • | | | |
| Upper | Hour, date shut-in Length of time shut-in | | -in | SI press, psig | | | Stabilized? (Yes or No) | | |
| Completion | 5/17/99 168 Hour | | urs | 317 | | | | | |
| Lower | | | | | | | | | |
| Completion | 5/17/99 | 216 Hours | | 162 | | | | | |
| | | | FLOW TEST | ΓNO. | 1 | | | | |
| Commenced | at (hour,date)* 5/24/99 | | | | Zone producing | g (Upper or Lower) UPPER | | | |
| TIME | LAPSED TIME | PRE | SSURE | | PROD. ZONE | | | | |
| (hour,date) | SINCE* | Upper Completion | Lower Complet | tion | TEMP | REMARKS | | | |
| 5/25/99 | 192 Hours | 165 | 168 | | , | Opened upper zone | | | |
| 5/26/99 | 216 Hours | 149 168 | | | | G ST 20 cm | | | |
| | | | | | | and the | BELV | 追∭ | |
| | | | | | | 1.2 6 | BEC 2 0 1 | 906 | |
| | | | | | | 6 | OIL CON. DIV. | | |
| | | | | | | Wil | DUSTIO ? | <u> </u> | |
| Production rate | e during test | <u> </u> | L | | | 1 | | The second second | |
| 1104001011111 | | | | | | | The second second | | |
| Oil: | l: BOPD based on Bbls. in | | | Hours Grav. | | | | GOR | |
| | | | | | | | | | |
| Gas: | | MCFPD; Tested thru | (Orifice or Meter): | : _ | | | | · | |
| | | MD | ተርያ የሀገጥ ነገ | op Fee | TIDE DATA | | | | |
| MID-TEST SHUT-IN | | | | | | | Stabilized? (Ye | Na) | |
| Upper Completion | Hour, date shut-in | Length of time shut-in | | SI press. psig | | _ | Stabilized? (Ye | s of No} | |
| Lower | Hour, date shut-in | Length of time shut-in | | SI press. psig | | Stabilized? (Yes or No) | | | |

(Continue on reverse side)