

STATE OF NEW MEXICO  
ENERGY and MINERALS  
DEPARTMENT

## OIL CONSERVATION DIVISION

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Revised 10/01/78This form is not to  
be used for reporting  
packer leakage tests  
in Southeast New Mexico

## NORTHWEST NEW MEXICO PACKER-LEAKAGE TEST

Operator BURLINGTON RESOURCES OIL & GAS CO. Lease SAN JUAN 27-5 UNIT Well No. 63

Location of Well: Unit N Sect 08 Twp. 027N Rge. 005W County RIO ARRIBA

| NAME OF RESERVOIR OR POOL | TYPE OF PROD.<br>(Oil or Gas) | METHOD OF PROD.<br>(Flow or Art. Lift) | PROD. MEDIUM<br>(Tbg. or Csg.) |
|---------------------------|-------------------------------|----------------------------------------|--------------------------------|
|---------------------------|-------------------------------|----------------------------------------|--------------------------------|

|                  |                 |     |      |        |
|------------------|-----------------|-----|------|--------|
| Upper Completion | PICTURED CLIFFS | Gas | Flow | Tubing |
|------------------|-----------------|-----|------|--------|

|                  |           |     |      |        |
|------------------|-----------|-----|------|--------|
| Lower Completion | MESAVERDE | Gas | Flow | Tubing |
|------------------|-----------|-----|------|--------|

## PRE-FLOW SHUT-IN PRESSURE DATA

| Upper Completion | Hour, date shut-in | Length of time shut-in | SI press. psig | Stabilized? (Yes or No) |
|------------------|--------------------|------------------------|----------------|-------------------------|
|                  | 10/19/2001         | 72 Hours               | 170            |                         |

|                  |            |           |     |  |
|------------------|------------|-----------|-----|--|
| Lower Completion | 10/19/2001 | 120 Hours | 158 |  |
|------------------|------------|-----------|-----|--|

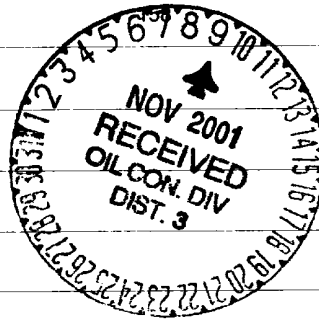
## FLOW TEST NO. 1

|                           |            |                                 |       |
|---------------------------|------------|---------------------------------|-------|
| Commenced at (hour,date)* | 10/22/2001 | Zone producing (Upper or Lower) | UPPER |
|---------------------------|------------|---------------------------------|-------|

| TIME<br>(hour,date) | LAPSED TIME<br>SINCE* | PRESSURE<br>Upper Completion | PROD. ZONE<br>TEMP | REMARKS |
|---------------------|-----------------------|------------------------------|--------------------|---------|
|---------------------|-----------------------|------------------------------|--------------------|---------|

|            |          |     |     |              |
|------------|----------|-----|-----|--------------|
| 10/23/2001 | 96 Hours | 146 | 158 | turned pc on |
|------------|----------|-----|-----|--------------|

|            |           |     |  |              |
|------------|-----------|-----|--|--------------|
| 10/24/2001 | 120 Hours | 126 |  | turned mv on |
|------------|-----------|-----|--|--------------|



Production rate during test

|     |               |          |        |       |     |
|-----|---------------|----------|--------|-------|-----|
| Oil | BOPD based on | Bbls. in | Hours. | Grav. | GOR |
|-----|---------------|----------|--------|-------|-----|

Gas: MCFPD; Tested thru (Orifice or Meter):

## MID-TEST SHUT-IN PRESSURE DATA

| Upper Completion | Hour, date shut-in | Length of time shut-in | SI press. psig | Stabilized? (Yes or No) |
|------------------|--------------------|------------------------|----------------|-------------------------|
|------------------|--------------------|------------------------|----------------|-------------------------|

|                  |                    |                        |                |                         |
|------------------|--------------------|------------------------|----------------|-------------------------|
| Lower Completion | Hour, date shut-in | Length of time shut-in | SI press. psig | Stabilized? (Yes or No) |
|------------------|--------------------|------------------------|----------------|-------------------------|

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(Continue on reverse side)

