

**NEW MEXICO ENERGY, MINERALS
& NATURAL RESOURCES DEPARTMENT**

NORTHWEST NEW MEXICO PACKER -LEAKAGE TEST

Operator Conoco Lease Name San Juan 28-7 Well No. 207

Location of Well: Unit Letter L Sec. 21 Twp. 27 Range 7
Location of well API # 30-0 39209760000

| | NAME OF RESERVOIR OR POOL | TYPE OF PROD. (Oil or Gas) | METHOD OF PROD. (Flow or Art. Lift) | PROD. MEDIUM (Tbg. Or Csg) |
|------------------|---------------------------|--------------------------------|--|-------------------------------|
| Upper Completion | PC | GAS | FLOW | TBG |
| Lower Completion | CH | GAS | TSI | TBG |

PRE-FLOW SHUT-IN PRESSURE DATA

| Upper Completion | Hour shut-in | Date shut-in | Instant SI Pressure | SI press. Psig | Stabilized? (Yes or No) |
|------------------|--------------|--------------|---------------------|----------------|--------------------------|
| | 1:00pm | 9/10/2002 | 220 | 340 | Yes |
| Lower Completion | Hour shut-in | Date shut-in | Instant SI Pressure | SI press. Psig | Stabilized? (Yes or No) |
| | 1:00pm | 9/10/2002 | 72 | 74 | Yes |

FLOW TEST NO. 1

| Commenced at (hour, date) | | *12:30PM | *4/11/2002 | Zone producing (upper or lower) | Vented Upper zone |
|-----------------------------|--------------------|-------------------------|------------|--|-------------------|
| TIME Date | LAPSED TIME SINCE* | PRESSURE Upper Lower | | Remarks | |
| 9/11/2002 | 24 hr | 320 | 72 | | |
| 9/12/2002 | 48 hr | 340 | 74 | Opened sales on PC | |
| 9/13/2002 | 72 hr | 140 | 74 | Flowed PC until down to line pressure then vented PC to 0 psi, CH pressure 74psi | |
| 9/13/2002 | 72hr | 0 | 74 | no change in CH pressure. | |
| | | | | | |
| | | | | | |

Production rate during test

| | | | | | | | | | | |
|-----|-----|--|--|---------|--|-------|--|-------|--|-----|
| Oil | N/A | BOPD based on | | Bbls.in | | Hours | | Grav. | | GOR |
| Gas | N/A | MCFPD; Tested thru (Orifice or Meter): | | | | | | | | |

MID-TEST SHUT-IN PRESSURE DATA

| Upper Completion | Hour | Date | Instant SI Pressure | SI press. Psig | Stabilized? (Yes or No) |
|------------------|------|------|---------------------|----------------|--------------------------|
| | | | | | |
| Lower Completion | Hour | Date | Instant SI Pressure | SI press. Psig | Stabilized? (Yes or No) |
| | | | | | |

| Commenced at (hour, date) | | | | Zone producing (upper or lower) | |
|-----------------------------|--------------------|-------------------------|--|---------------------------------|--|
| TIME (hour, date) | LAPSED TIME SINCE* | PRESSURE Upper Lower | | Remarks | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |

Production rate during test

| | | | | | | | | | | |
|-----|--|--|--|---------|--|-------|--|-------|--|-----|
| Oil | | BOPD based on | | Bbls.in | | Hours | | Grav. | | GOR |
| Gas | | MCFPD; Tested thru (Orifice or Meter): | | | | | | | | |

Remarks

Note: Restest for Charlie Perrin due to uncertain test in 2001, Agreed by Donald Blair and Charlie Perrin.

I hereby certify that the information herein contained is true and complete to the best of my knowledge.

Approved SEP 21 2002 Date _____
New Mexico Oil Conservation Division

Operator Conoco
By Donald Blair

By DEPUTY IN CHARGE Date 9/23/02

Title FPS East Area

Title _____ Date 9/23/02