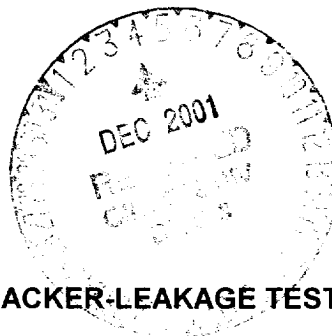


NEW MEXICO ENERGY, MINERALS  
& NATURAL RESOURCES DEPARTMENT



OIL CONSERVATION DIVISION  
AZTEC DISTRICT OFFICE  
1000 RIO BRAZO ROAD  
AZTEC, NM 87410  
PHONE: (505) 334-6175  
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Revised 11/16/98

**NORTHWEST NEW MEXICO PACKER-LEAKAGE TEST**

Operator: Williams Production Company Lease Name: Rosa Unit Well No. 91B  
Location of Well: Letter P Sec 35 Twp 32N Rge 6W API # 30-039-26684

|                  | NAME OF RESERVIOR 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 | MESA VERDE                | GAS                           | FLOWING                                | TUBING                         |
| Lower Completion | DAKOTA                    | GAS                           | FLOWING                                | TUBING                         |

**PRE-FLOW SHUT-IN PRESSURE DATA**

|                  |                                         |                        |                        |                               |
|------------------|-----------------------------------------|------------------------|------------------------|-------------------------------|
| Upper Completion | Hour, date shut-in<br>0600 HRS 10/21/01 | Length of time shut-in | SI press. PSIG<br>785  | Stablized? (Yes or No)<br>Yes |
| Lower Completion | Hour, date shut-in<br>0600 HRS 10/21/01 | Length of time shut-in | SI press. PSIG<br>2475 | Stablized? (Yes or No)<br>Yes |

**FLOW TEST NO. 1**

| Commenced at (hour, date)* 0800 hrs 10/19/01 |                       |                   |     |                  | Zone Producing (Upper or Lower): UPPER |         |
|----------------------------------------------|-----------------------|-------------------|-----|------------------|----------------------------------------|---------|
| TIME<br>(hour, date)                         | LAPSED TIME<br>SINCE* | PRESSURE          |     |                  | PROD. ZONE<br>TEMP.                    | REMARKS |
|                                              |                       | Upper Completion* |     | Lower Completion |                                        |         |
|                                              |                       | TBG               | CSG |                  |                                        |         |
| 0805 10/30                                   | 5 MIN                 | 785               | 790 | 1865             | 40                                     |         |
| 0830 10/30                                   | 30 MIN                | 785               | 790 | 325              | 63                                     |         |
| 0900 10/30                                   | 1 HR                  | 790               | 795 | 250              | 66                                     |         |
| 0930 10/30                                   | 1.5 HR                | 790               | 795 | 210              | 67                                     |         |
| 1000 10/30                                   | 2 HR                  | 790               | 795 | 185              | 68                                     |         |
| 1100 10/30                                   | 3 HR                  | 790               | 795 | 160              | 69                                     |         |
|                                              |                       |                   |     |                  |                                        |         |
|                                              |                       |                   |     |                  |                                        |         |

Production rate during test

Oil: \_\_\_\_\_ BOPD based on \_\_\_\_\_ Bbls in \_\_\_\_\_ Hours \_\_\_\_\_ Gravity \_\_\_\_\_  
Gas: \_\_\_\_\_ MCFPD; Tested thru (Orifice or Meter): \_\_\_\_\_ GOR \_\_\_\_\_

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

Approved \_\_\_\_\_ 2000  
Mexico Oil Conservation Division  
By \_\_\_\_\_  
Title \_\_\_\_\_

Operator Williams Production Company  
By Tracy Ross  
Title Production Analyst  
Date November 21, 2001