

This form is to be used for reporting packer leakage tests in Southeast New Mexico

## NORTHWEST NEW MEXICO PACKER-LEAKAGE TEST

Operator Union Texas Petroleum Corp. Lease Jicavilla "J" Well No. 9-E  
Location  
of Well: Unit D Sec. 26 Twp. 26 N Rge. 5 W County Rio Arriba  
Name of Reservoir or Pool Type of Prod. Method of Prod. Prod. Medium  
(Oil or Gas) (Flow or Art. Lift) (Tbg. or Csg.)

|                  |                  |            |                |               |
|------------------|------------------|------------|----------------|---------------|
| Upper Completion | <u>Mesaville</u> | <u>Gas</u> | <u>Flowing</u> | <u>Casing</u> |
| Lower Completion | <u>Sakota</u>    | <u>Gas</u> | <u>Flowing</u> | <u>Tubing</u> |

## PRE-FLOW SHUT-IN PRESSURE DATA

|             |            |           |                        |        |                |      |                         |    |
|-------------|------------|-----------|------------------------|--------|----------------|------|-------------------------|----|
| Upper Compl | Hour, date | 8:30 A.M. | Length of time shut-in | 3 days | SI press. psig | 1026 | Stabilized? (Yes or No) | No |
| Lower Compl | Hour, date | 8:30 A.M. | Length of time shut-in | 3 days | SI press. psig | 1040 | Stabilized? (Yes or No) | No |

## FLOW TEST NO. 1

Commenced at (hour, date)\* 9/18/86 8:30 A.M. Zone producing (Upper or Lower): Lower

| Time (hour, date) | Lapsed time since* | Pressure     |              | Prod. Zone Temp. | Remarks |
|-------------------|--------------------|--------------|--------------|------------------|---------|
|                   |                    | Upper Compl. | Lower Compl. |                  |         |
| 8:30 A.M. 9/16/86 | 1 day              | 780          | 1038         |                  |         |
| 8:30 A.M. 9/17/86 | 2 days             | 993          | 1039         |                  |         |
| 8:30 A.M. 9/18/86 | 3 days             | 1026         | 1040         |                  |         |
| 8:30 A.M. 9/19/86 | 4 days             | 1047         | 631          | 71°              |         |
| 8:30 A.M. 9/20/86 | 5 days             | 1061         | 437          | 71°              |         |

Production rate during test

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

## MID-TEST SHUT-IN PRESSURE DATA

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

## FLOW TEST NO. 2

Commenced at (hour, date)\*\* \_\_\_\_\_ Zone producing (Upper or Lower): \_\_\_\_\_

| Time (hour, date) | Lapsed time since ** | Pressure     |              | Prod. Zone Temp. | Remarks |
|-------------------|----------------------|--------------|--------------|------------------|---------|
|                   |                      | Upper Compl. | Lower Compl. |                  |         |
|                   |                      |              |              |                  |         |
|                   |                      |              |              |                  |         |
|                   |                      |              |              |                  |         |
|                   |                      |              |              |                  |         |
|                   |                      |              |              |                  |         |
|                   |                      |              |              |                  |         |

Production rate during test

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

REMARKS: \_\_\_\_\_

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

Approved: OCT 21 1986 19 \_\_\_\_\_  
Oil Conservation Division

By \_\_\_\_\_  
Original signed by LINDA CHOLSON

Title SENIOR OIL GAS INSPECTOR, DIST. #3

Operator Union Texas Petroleum Corporation

By Barbara Norman

Title Production Technician

Date 10/16/86

RECEIVED  
OCT 21 1986  
OIL CON. DIV.  
DIST. 3