"OIL CONSERVATION DIVISION"

"NORTHWEST NEW MEXICO PACKER-LEAKAGE TEST"

Operator: Northwest Pipeline Corp. Lease: Rosa Unit #112Y

Location of Well: Unit M Sec.27, Twp.31N, Rge.5W County: Rio Arriba 85941

| | Res. or Pool | Prod. Type | Prod. Method | Prod. Medium |
|---|---|---|---|---|
| Upper Compl. | Undes. Gallup | Gas | Flowing | Casing |
| Lower Compl. | Basin Dakota | Gas | Flowing | Tubing |

PRE-FLOW SHUT-IN DATA

| | Date Shut-In | Length Shut-In | SI Press | Stabilized? |
|---|---|---|---|---|
| Upper Compl. | 8-20-93 | 5 days | csg.=342 | yes |
| Lower Compl. | 8-20-93 | 5 days | tbg.= 97 | yes |

FLOW TEST NO. 1

Commenced at: 8-25-93 Zone Producing: Upper

| Time | Time Since* | Pressures Upper Compl. | Pressures Lower Compl. | Prod. Zone Temp. | Remarks |
|---|---|---|---|---|---|
| 8-26-93 | 24 hrs. | csg.=332 | tbg.=94 | | Q= 20 mcf/d |
| 8-27-93 | 48 hrs. | csg.=330 | tbg.=94 | | Q= 13 mcf/d |

Comments

Lower zone logged off. Upper zone flowed for test.

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

Approved SEP 23 1993 Operator: Northwest Pipeline Corp.

By Original Signed by CHARLES GHOLSON By: Mike Turnbaugh

Title DEPUTY OIL & GAS INSPECTOR, DIST. #3 Title: Senior Engineer

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DIST. 3