

NEW MEXICO ENERGY, MINERALS, & NATURAL RESOURCES DEPARTMENT

NORTHWEST NEW MEXICO PACKER LEAKAGE TEST

Operator: ConocoPhillips Company Lease Name: SAN JUAN 28-7 Well No.: 174API Number: 30-039-20698 Unit Letter: P Section 21 Township: 27N Range 7W

| | Name of Formation or Reservoir | Production Type (Oil or Gas) | Production Method (Flow or Art. Lift) | Production Medium (Tbg or Csg) |
|------------|--------------------------------|-----------------------------------|--|-------------------------------------|
| Upper Zone | CH | | NOT PRODUCING | |
| Lower Zone | PC | GAS | FLOW | TBG |

INITIAL SHUT-IN AND FINAL BUILDUP PRESSURES

| Upper Zone | Date Shut In | Hour Shut In | Initial SI Pressure | Final Buildup Press. | Stabilized? (Yes or No) |
|------------|--------------|--------------|---------------------|----------------------|---------------------------|
| | 06/13/05 | 11:00 AM | 4 | 4 | yes |
| Lower Zone | Date Shut In | Hour Shut In | Initial SI Pressure | Final Buildup Press. | Stabilized? (Yes or No) |
| | 06/13/05 | 11:00 AM | 112 | 112 | yes |

BUILDUP DATA

| Date | Elapsed Time Since Shut-In | Pressure | | Remarks |
|----------|-------------------------------|----------|-------|--------------|
| | | Upper | Lower | |
| 06/14/05 | 24 hrs | 4 | 112 | both shut in |
| 06/15/05 | 48 hrs | 4 | 112 | both shut in |
| 06/16/05 | 72 hrs | 4 | 112 | both shut in |
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FLOW TEST #1

| Commenced at (Date, Hour): | | 06/20/05 | 11:30 AM | Zone Producing (Upper or Lower): | | lower |
|------------------------------|-------------------------------|----------|----------|------------------------------------|------|---|
| Time (Date or Hour) | Elapsed Time Since Shut-In | Pressure | | Flow Rate | | Remarks |
| | | Upper | Lower | MCFD | BOPD | |
| 6/20/05 | 192hrs | 4 | 112 | 0 | | vented through sep for about 35 min upper zone did not change lower side would not go any lower |
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FLOW TEST #2 (If first flow test fails.)

| FLOW TEST #2 (If first flow test fails.) | | | | | | |
|--|-------------------------------|----------|-------|------------------------------------|------|---------|
| Commenced at (Date, Hour): | | | | Zone Producing (Upper or Lower): | | |
| Time (Date or Hour) | Elapsed Time Since Shut-In | Pressure | | Flow Rate | | Remarks |
| | | Upper | Lower | MCFD | BOPD | |
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FLOW TEST DATA

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|----------------------------------|-------------------|-----|----------------|--|---------|
| Gas Measurement (MCFD) based on: | EFM Orifice Meter | | Dry Flow Meter | | Turbine |
| Oil Measurement (BOPD) based on: | Tank Gage | PDM | LACT | | GOR |

Remarks looks ok

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

Approved JUL 19 2005

Date _____

Operator ConocoPhillips Company

New Mexico Oil and Gas Commission

By ivan brownBy H. VillanuevaTitle msoTitle DEPUTY OIL & GAS INSPECTOR, DIST. 40

Date _____

Date 06/21/05