

NEW MEXICO ENERGY, MINERALS, & NATURAL RESOURCES DEPARTMENT

NORTHWEST NEW MEXICO PACKER LEAKAGE TEST

Operator: ConocoPhillips Company Lease Name: GRAHAM C WN FED COM Well No.: 1AAPI Number: 30-045-22516 Unit Letter: O Section 9 Township: 27N Range 8W

| | Name of Formation or Reservoir | Production Type (Oil or Gas) | Production Method (Flow or Art. Lift) | Production Medium (Tbg or Csg) |
|------------|--------------------------------|---------------------------------|--|-----------------------------------|
| Upper Zone | CK | GAS | Flow | tubing |
| Lower Zone | MV | GAS | Art | tubing |

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) |
|------------|--------------|--------------|---------------------|----------------------|-------------------------|
| | 6-13-05 | 4 PM | 124 | 250 | Yes |
| Lower Zone | Date Shut In | Hour Shut In | Initial SI Pressure | Final Buildup Press. | Stabilized? (Yes or No) |
| | 6-13-05 | 4 PM | 140 | 240 | Yes |

BUILDUP DATA

| Date | Elapsed Time Since Shut-In | Pressure | | Remarks |
|---------|-------------------------------|----------|-------|---------|
| | | Upper | Lower | |
| 6-13-05 | 0 HRS | 124 | 140 | |
| 6-21-05 | 216 HRS | 250 | 240 | |
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FLOW TEST #1

| Commenced at (Date, Hour): | | Zone Producing (Upper or Lower): | | Flow Rate | | Remarks |
|----------------------------|-------------------------------|----------------------------------|-------|-----------|------|---------|
| Time (Date or Hour) | Elapsed Time Since Shut-In | Upper | Lower | MCFD | BOPD | |
| 6-22-05 | 240 HRS | 250 | 1160 | 72 | | |
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FLOW TEST #2 (If first flow test fails.)

| Commenced at (Date, Hour): | | Zone Producing (Upper or Lower): | | Flow Rate | | Remarks |
|----------------------------|-------------------------------|----------------------------------|-------|-----------|------|---------|
| Time (Date or Hour) | Elapsed Time Since Shut-In | Upper | Lower | MCFD | BOPD | |
| 6-27-05 | 360 HRS | 310 | 240 | 223 | | |
| 6-27-05 | 361 HRS | 250 | 240 | 126 | | |
| 6-27-05 | 367 HRS | 220 | 240 | 110 | | |
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FLOW TEST DATA

| | | | | | | |
|----------------------------------|-------------------|-------------------------------------|----------------|--------------------------|---------|--------------------------|
| Gas Measurement (MCFD) based on: | EFM Orifice Meter | <input checked="" type="checkbox"/> | Dry Flow Meter | <input type="checkbox"/> | Turbine | <input type="checkbox"/> |
| Oil Measurement (BOPD) based on: | Tank Gage | <input checked="" type="checkbox"/> | PDM | <input type="checkbox"/> | LACT | <input type="checkbox"/> |
| | | | | | GOR | <input type="checkbox"/> |

Remarks

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

Approved _____

Date _____

Operator _____

ConocoPhillips Company

New Mexico Oil and Gas Commission

By _____

Dennis Calles

By _____

H. Villanueva

Title _____

Contract Lease Operator

Title DEPUTY OIL & GAS INSPECTOR, DIST. 60

Date _____

JUL 28 2005

Date _____

06-21-2005