NEW MEXICO ENERGY, MINERALS & NATURAL RESOURCES DEPARTMENT

NORTHWEST NEW MEXICO PACKER -LEAKAGE TEST

| Operator | Cor | nocoPhill | ps Co. Lease Name | | San Juan 28-7 | | | | Well No. 30A | | | |
|----------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------|-----------|-------------------|--------------------------|---------------------------------------------------------------------------------------|---------------------------------|---------------------|-------------------------|----------------------------------------------|-------------------------|-------------|--|
| Location o | of Well: Unit | Letter | E | Sec. | 18 | Twp. | 28N | Range | 7W | 1 | | |
| | of well API# | | 30-039-22281 | | | | | 9 | | • | | |
| TYPE OF PROD. METHOD OF PROD. PROD. MEDIUM | | | | | | | | | | | l | |
| | NAME OF RESERVOIR OR POOL | | | | (Oil or Gas) | | (Flow or Art. Lift) | | (Tbg. Or Csg) | | | |
| Upper | Disturned Ciffo | | | | Gas | | Nat Flow | | Tbg | | 1 | |
| Completion Lower | Pictured Ciffs | | | | Ods | | TVACTION | | | <u>og</u> | | |
| Completion | | Me | esa Verde | | Gas | | Art Lift | | T | Tbg | | |
| L., | | | | | | | T.4 | | | | • | |
| Upper | Hour sh | ut-in | | RE-FLOW SH shut-in | UT-IN PRESSURE DATA Instant SI Pressure SI press. Psig Stabilized? (Yes or No.) | | | | | | | |
| Completion | 12:00 PM | | | | 68 | | 150 | | No | | | |
| Lower | Hour shut-in | | Date shut-in | | Instant | stant SI Pressure SI press. F | | | Stabil | ized? (Yes | or No) | |
| Completion | 1 | 2:00 PM | 6/13/2005 | | <u> </u> | 68 | 100 | | Yes | | | |
| FLOW TEST NO. 1 | | | | | | | | | | | | |
| Commenced | ommenced at (hour, date) | | | | | Zone producing (upper or lower) | | | | Upper | | |
| TIME | LAPSED TIME | | PRESSURE | | Remarks | | | | | | | |
| Date 6/15/2005 | SINCE* | | Upper | | Buildup | | | | | | | |
| 6/17/2005 | 4 Days | | 136 | 96 | Buildup | | | | | | | |
| 6/20/2005 | 7 Days | | 150 | 98 | Final buildup, turn upper zone on. | | | | | | | |
| 6/21/2005 | 8 Days 9 Days | | 88 66 | 100 | Flowing upper zone Packer holding, turn lower zon | | | | | | | |
| 6/22/2005 | a Day | <u> </u> | | 100 | T doker roughly, turn rower zene zaek en. | | | | | | | |
| | | | <u> </u> | | ' | | | | | | | |
| Production ra | te during test 0 BOPD based on | | | | Bbls.in | r===== | Hours | | Grav. | x - | GOR | |
| Oil Gas | 76 | | | ru (Orifice or | | Orific | e Meter | | <u> </u> | <u></u> | | |
| | | | | | | | | | | | | |
| | MID-TEST SHUT-IN PRESSURE DATA Hour Date Length of time shut-in SI press. Psig Stabilized? () | | | | | | | | | izad2 (Vas | or No.) | |
| Upper Completion | Hour | | Date | | Cengur or time sharem or press. I eng | | rsig_ | Stabilizad: (1999: 119) | | | | |
| Lower | Hour | | Date | | Length of time shut-in | | SI press | SI press. Psig | | Stabilized? (Yes or No) | | |
| Completion | | | | | L | | | | | | | |
| | | | | FLO' | W TEST N | IO. 2 | | | | V4777 | 78. | |
| Commenced : | at (hour, date) | | | | Zone producing (upper or lower) | | | | | | 1920 | |
| TIME | LAPSED TIME | | PRESSURE | | Remarks | | | marks | | | | |
| (hour, date) | SINCE* | | Upper | Lower | | | | | 10L 200- | | | |
| | | | | | | | | | 60 | n ECR | • 03 | |
| | | | | | | | | | (5) | COM | | |
| <u> </u> | <u> </u> | | | | | | | | - [] - | 1300 3 | Du. S | |
| | | | | | | | | | 5.0 | | | |
| | | | | | | | | | L. | 100 | LEIS MERT | |
| Production ra | te during test BOPD based on | | | | Bbls.in | | Hours | | Grav. | | GOR | |
| Gas | MCFPD; Tested thru | | | ıru (Orifice or | | | | | <u> </u> | <u></u> | | |
| | | | | | | | | - | | | | |
| Remarks | | | | | | | | | | | 1 | |
| Į | | <u> </u> | | | | | | | | | <u></u> | |
| I hearby certify that the information herein contained is true and complete to the best of my knowledge. | | | | | | | | | | | | |
| Approved 1911 1 9 2005 Date Operator ConocoPhillips Co. | | | | | | | | | | | | |
| New Mexico Oil Conservation Division | | | | | | | Mike Morris | | | | | |
| p., 1 | [V. | ueva- | Title | Lead Production Operator | | | | | | | | |
| By A. V. Warnest Date | | | | | | | | operate | | ı | | |
| Title Pritty ON & GAS IMSPECTOR, OIST. OF Date 6/22/05 | | | | | | | | | | | | |
| | | | | - | | | | | | | | |