NEW MEXICO ENERGY, MINERALS & NATURAL RESOURCES DEPARTMENT

OIL CONSERVATION DIVISION

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Revised 11/16/98

NORTHWEST NEW MEXICO PACKER-LEAKAGE TEST

| Operator: | tor: Williams Production Company Lease Name: Rosa Unit | | | | | | 125E | |
|---------------------|--|-------------------------------|----------------------------------|------------------------------|--|--------------------------------|------------|--|
| Location of V | Well: Letter I | Sec 13 | Twp31 | I <u>N</u> | Rge 6W | API # 30-0 <u>39</u> | -25526 | |
| | NAME OF RESERVIOR OR POOL | | TYPE OF PF (Oil or Ga | | METHOD OF PROD. (Flow or Art. Lift) | PROD. MEDIUM (Tbg. Or Csg.) | | |
| Upper Completion | MESAVERDE | | GAS | | FLOWING | TUBING | | |
| Lower Completion | DAKOTA | | GAS | | FLOWING | TUBING | | |
| | | PRE-FLO | W SHUT-IN PI | RESSUF | RE DATA | | | |
| Upper Completion | Hour, date 4/11. | Length of time shut-in 4 Days | | SI press. PSIG SICP = 217 | Stablized? (Yes or No) Yes | | | |
| Lower Completion | Hour, date shut-in 4/12/99 | | Length of time shut-in 3 Days | | SI press. PSIG SITP = 624 | Stablized? (Yes or No) Yes | | |
| | | | FLOW TEST | NO. 1 | | | | |
| | | | | | Zone Producing (Upp | (Upper or Lower): | | |
| TIME | | | | | PROD. ZONE | | | |
| (hour,date) | SINCE* | Upper Completio | | ompletion | TEMP. | REMARKS | | |
| 4/11/99 | Day 1 | CSG/TBG | | | | Both Zones | Shut In | |
| 4/12/99 | Day 2 | 195/195 | 6 | 15 | | Both Zones | Shut In | |
| 4/13/99 | Day 3 | 210/207 | 62 | 24 | | Both Zones | Shut In | |
| 4/14/99 | Day 4 | 217/216 | 62 | 24 | | Both Zones | Shut In | |
| 4/15/99 | Day 5 | 228/226 | 14 | 140 | | Flow Lower Zone = 354 MCFD | | |
| 4/16/99 | Day 6 | 237/231 | 1: | 30 | | Flow Lower Zone | = 356 MCFD | |
| | rate during test | D based on | Bb | Is in | Hours | Gravity_ | | |
| Gas: | MCFPD; Tested thru (Orfice or Meter): | | | | | GOR | | |
| Approved | rtify that the informati JUN 1 4 199 nservation Division | | Ор | perator | Williams Product | | | |
| _ (| ORIGINAL SIGNED BY C | HARLIE T. PERSON | By Tit | | erg Katirgis | | | |
| Ву | | | | | Title Engineer Date June 11,1999 | | | |
| | | | | | | | | |