NORTHWEST NEW MEXICO PACKER-LEAKAGE TEST

| perator FC | OUR ST | TAR OIL A | ND GAS | COMPANY | | Leas | e JICARILLA B | Well No. <u>26E</u> | | |
|----------------------------|-----------------------|--------------|--------------------------------|--------------------|--------------|------------------------|---|--|---|--|
| ocation of Well: Unit: | | | | 31 Twp. | | Rge | 5W | County RIO ARRIBA | | |
| | | i | NAME OF | RESERVOIR | OR POOL | • | TYPE OF PROD. (OIL OR GAS) | METHOD OF PROD. (Flow or Art. Lift) | PROD. MEDIUM (Tbg. or Csg.) | |
| Upper Completion | | OTERO GALLUP | | | | | GAS | SHUTIN | CSG | |
| Lower Completion | | | BASIN DA | KOTA | | | GAS | FLOW | TBG. | |
| | | | PRE | -FLOW SI | HUT-IN | PRESSURE | | | | |
| Completion | | lour, Date | | | | Length of time shut—in | | Si press. psig Si press. psig | Stabilized (Yes or No) Stabilized (Yes or No) | |
| | Lower Ho Completion | | lour, Date shut-in | | | Lengin of time | | Stabilized (fee or No | | |
| | | | | | FLOW T | EST NO. 1 | | | | |
| Commenced at (hour, date)* | | | | | | | Zone producing (Upper or Lower) LOWER | | | |
| TIME (hour,date) | LAPSED TIME SINCE* | | PRESSURE Upper Completion Lowe | | r completion | PROD. ZONE TEMP. | REMA | HKS | | |
| -8-96 | | | | 589 | 630 | | | BOTH ZONES SHU | TIN | |
| 9 | 4.8 | 48 HR\$. | | 589 | 636 | | | | • | |
| 10 | 72 HR\$. | | | 589 640 | | | | | • | |
| 12 | 96 HR\$. 120 HR\$. | | | 589 643 589 645 | | | | , , . | • | |
| 13 | 144 HR\$. | | 589 647 | | | | | | | |
| 14 | 168 HR\$. | | 589 649 | | | | | | | |
| 15 | 192 HR\$. | | 589 6 | | 641 | | | UPPER SHUT IN; L | OWER FLOWING | |
| 16 | 216 HRS. | | 589 632 | | | | UPPER SHUTIN: LOWER FLOWING | | | |
| roduction rate | e durin | g test | L | | <u> </u> | | | • | | |
| | | _ | d on | | _ Bbls. in | Hou | ırs | GravGO | R | |
| Gas | | | | MCFPI | D; Tested t | hru (Orifice or N | Meter): | | | |
| | | | | MID- | -FLOW S | SHUT-IN PR | ESSURE DATA | | | |
| Upper Completion | | Hour, Dat | te shut-in | <u> </u> | , | Length of time shut—in | | Si press. psig | Stablized (Yes or N | |
| Lower Completion | | Hour, Da | te shut-in | | | Length of tim | time shut—in Si press. psig Stablized (Yes or N | | | |

FLOW TEST NO. 2

| Commenced | at (hour, date)** | | | | Zono mandunia a di la | | | |
|--------------------------------------|-------------------|--------------------|--|------------------------|-----------------------|------------------------|--|--|
| 771.45 | | | | | Zone producing (Up | per or Lower) | | |
| TIME | LAPSED TIME | | PRESS | URE | PROD. ZONE | REMARKS | | |
| (hour,date) | SINCE** | Upper comple | ion | Lower completion | TEMP. | HEMARKS | | |
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| Production rate | | | | | | | | |
| ri oddciion taik | auning test | | | | | | | |
| OilBOPD based on | | | DLI | | | | | |
| | | | | s. inHoi | urs | GravGOR_ | | |
| Gas | | Md | FPD: Tee | ted thru (Orifice or I | Matan. | | | |
| | | | , ., | od und (Othica of I | Meter): | | | |
| Hemarks: I HIS | TEST WAS CON | DUCTED IN CON | UNCTION | WITH EPNG PLAN | NT SHUT DOWN | | | |
| | | | | | | | | |
| - | | | | | | | | |
| I herby certify | that the informat | ion is true and co | mplete to | the best of my know | | | | |
| | At O 1 | / 1 8 1996 | טו טוטוק | and rest of this KHOA | vieage. | | | |
| Approved | N U | 1 0 1990 | | | Operator FOLID CT | AR Off AND GAS COMPANY | | |
| New Mexico Oil Conservation Division | | | Operator FOUR STAR OIL AND GAS COMPANY | | | | | |
| | () | . ń | | | By Jan | e D. Bakosi | | |
| Ву | N | met ledge | | | V | | | |
| | | | | | THE CALCULATION | | | |
| Title | Deputy (| ଥା & Gas Inspi | ctor Title ENGINEER ASSISTANT | | | | | |
| | | | | | Date 11-12-96 | 3 | | |