| <i>Received by OCD:</i> This form is not to | | 5:05 PM | | <u></u> | | | | | | | Page 1 of |
|------------------------------------------------|----------------|-------------|---------|----------------------------------------------------------------|----------|------------|---------|-------------------|---------------------------------|----------------|-----------|
| used for reporting packer leakage tests | | | | Oil Conservation Division st New Mexico Packer-Leakage Test | | | | | Page 1 Revised June 10, 2003 | | |
| Operator Hilcor | p Energy Com | pany | | Lea | ase Name | TRUEG | GRIT 35 | | | Well No. | 13 |
| Location of Wel | I: Unit Letter | М | Sec | 35 | Twp | 031N | Rge | 013W | API # | 30-045-335 | 512 |
| | Name of R | leservoir o | or Pool | | | pe Prod | | Method of Prod | | Prod Medium | ı |
| Upper Completion | FRC | | | G | as | | Flo | N | C | Casing | |
| Lower Completion | DK | | | G | as | | Arti | ficial Lift | т | ubing | |

Pre-Flow Shut-In Pressure Data

| Upper | Hour, Date, Shut-In | | SI Press. PSIG | Stabilized?(Yes or No) |
|------------|---------------------|------------------------|----------------|------------------------|
| Completion | 4/16/2025 | Length of Time Shut-In | 70 | Yes |
| Lower | Hour, Date, Shut-In | 130 | SI Press. PSIG | Stabilized?(Yes or No) |
| Completion | 4/16/2025 | | 0 | Yes |

Flow Test No. 1_____

| Commenced at: 4/2 | Zone Producing (Upper or Lower): UPPER | | | | | |
|--------------------|----------------------------------------|------------|------------|-------------|---------------------------------------------------------------------------|--|
| Time | Lapsed Time | PRESSURE | | Prod Zone | | |
| (date/time) | Since* | Upper zone | Lower zone | Temperature | Remarks | |
| 4/21/2025 9:14 AM | 9 | 70 | 0 | 46 | Stabilized pressures. Test begin. | |
| 4/21/2025 10:15 AM | 10 | 70 | 0 | 46 | Open DK to atmosphere for 30min. | |
| 4/21/2025 10:16 AM | 10 | 15 | 0 | 46 | Open upper zone and flowed for 30min. Witnessed by John Durham, NMOCD. | |

Production rate during test

| Oil: | BOPD Based on: | Bbls. In | Hrs. | Grav. | GOR |
|------|----------------|----------|------|-------|-----|
| | | | _ | | |

Gas _____ MCFPD; Test thru (Orifice or Meter) _____

Mid-Test Shut-In Pressure Data

| Upper Completion | Hour, Date, Shut-In | Length of Time Shut-In | SI Press. PSIG | Stabilized?(Yes or No) |
|---------------------|---------------------|------------------------|----------------|------------------------|
| Lower Completion | Hour, Date, Shut-In | | SI Press. PSIG | Stabilized?(Yes or No) |

(Continue on reverse side)

Northwest New Mexico Packer-Leakage Test

•

| | | Flo | w Test No. 2 | | |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Commenced at: | | | Zone Pro | oducing (Uppe | r or Lower) |
| Time Lapsed Time | | PRES | SURE | Prod Zone | |
| (date/time) | Since* | Upper zone | Lower zone | Temperature | Remarks |
| | | | | | |
| | | | | | |
| Production rate during | test | | | | |
| Oil:BOPD | Based on: | Bbls. In | Hrs. | | GravGOR |
| Gas | MCFPD; Test th | ru (Orifice or M | eter) | | |
| Remarks: Witnessed by NMOCE I hereby certify that the | | ontained is true | and complete | to the best of | my knowledge |
| Approved: | | | | | Energy Company |
| New Mexico Oil Co | | 20 | | Roger Tom | |
| By: | | | Title: | Multi-Skilled | Operator |
| Title: | | | Date: | Monday, Apr | il 21, 2025 |
| | NORTI | HWEST NEWMEXICO | PACKER LEAKAGE | TEST INSTRUCTIO | NS |
| Division in writing of the exact time the t | after as prescribed by the order authori multiple completions within seven days ever remedial work has been done on a all also be taken at any time that commu encement of any packer leakage test, the est is to be commenced. Offset operato ence when both zones of the dual compl t-in until the well-head pressure in each | izing the multiple completion s following recompletion and well during which the packer inication is suspected or when e operator shall notify the rs shall also be so notified. | . for Flow Tes d/or remain shut- r or n 7. Pressur intervals as f intervals dur immediately flow period, to the conclu- which have p 24-hou with recordin once at the e completion, | st No. 2 is to be the same in while the zone which w es for gas-zone tests must follows: 3 hours tests: imm ing the first hour thereof, prior to the conclusion of at least one time during e sision of each flow period. previously shown question r oil zone tests: all pressu ng pressure gauges the acc and of each test, with a de | ted even though no leak was indicated during Flow Test No. 1. Procedure as for Flow Test No. 1 except that the previously produced zone shall as previously shut-in is produced. the measured on each zone with a deadweight pressure gauge at time nediately prior to the beginning of each flow period, at fifteen-minute and at hourly intervals thereafter, including one pressure measurement each flow period. 7-day tests: immediately prior to the beginning of each ach flow period (at approximately the midway point) and immediately prior Other pressures may be taken as desired, or may be requested on wells able test data. res, throughout the entire test, shall be continuously measured and recorded curacy of which must be checked at least twice, once at the beginning and adweight pressure gauge. If a well is a gas-oil or an oil-gas dual be required on the oil zone only, with deadweight pressures as required |
| For Flow Test No. 1, one zone of th while the other zone remains shut-in. Sue 24 hours in the case of an oil well. Note: atmosphere due to lack of a pipeline conr | ch test shall be continued for seven days if, on an initial packer leakage test, a ga | s in the case of a gas well and as well is being flowed to the | n l for 8. The res test. Tests s Northwest N | ults of the above-describe hall be filed with the Azte lew Mexico Packer Leaka | d tests shall be filed in triplicate within 15 days after completion of the c District Office of the New Mexico Oil Conservation Division on ge Test Form Revised 10-01-78 with all deadweight pressures indicated tures (gas zones only) and gravity and GOR (oil zones only). |
| 5. Following completion of Flow Test above. | No. 1, the well shall again be shut-in, in | accordance with Paragraph | 3 | | |

Sante Fe Main Office Phone: (505) 476-3441

General Information Phone: (505) 629-6116

Online Phone Directory https://www.emnrd.nm.gov/ocd/contact-us

State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division 1220 S. St Francis Dr. Santa Fe, NM 87505

CONDITIONS

| Operator: | OGRID: |
|------------------------|--------------------------------------------------------------|
| HILCORP ENERGY COMPANY | 372171 |
| 1111 Travis Street | Action Number: |
| Houston, TX 77002 | 454015 |
| | Action Type: |
| | [UF-PLT] Packer Leakage Test (NW) (PACKER LEAKAGE TEST (NW)) |

CONDITIONS

| Created By | | Condition Date |
|------------|------|-------------------|
| jdurham | None | 7/22/2025 |

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Action 454015