

District:
1625 N. French Dr., Hobbs, NM 88240
Phone: (575) 393-6161 Fax: (575) 393-0720

State of New Mexico
Energy, Minerals and Natural Resources Department
Oil Conservation Division Hobbs District Office
BRADENHEAD TEST REPORT

| | |
|---|-----------------------------------|
| Operator Name Mack Energy Corporation | API Number 30-005-29104 |
| Property Name Sam Federal SWD | Well No. 3 |

7. Surface Location

| | | | | | | | | |
|---------------------|----------------------|------------------------|---------------------|--------------------------|--------------------------|-------------------------|-------------------------|-----------------------------|
| UL- Lot I | Section 28 | Township 15S | Range 30E | Feet from 1779 | N/S Line South | Feet from 436 | E/W Line East | County Chaves, NM |
|---------------------|----------------------|------------------------|---------------------|--------------------------|--------------------------|-------------------------|-------------------------|-----------------------------|

Well Status

| | | | | | | |
|------------|-----------|------------|-----------|------------|------------|---------------|
| TA'D WELL | | SHUT-IN | | INJECTOR | PRODUCER | DATE |
| YES | NO | YES | NO | INJ | OIL | 7/9/24 |

OPEN BRADENHEAD AND INTERMEDIATE TO ATMOSPHERE INDIVIDUALLY FOR 15 MINUTES EACH

OBSERVED DATA

If bradenhead flowed water, check all of the descriptions that apply:

| | (A)Surf-Interm | (B)Interm(1)-Interm(2) | (C)Interm-Prod | (D)Prod-Tubing | (E) Tubing |
|----------------------|----------------|------------------------|----------------|----------------|---------------|
| Pressure | 0 | N/D | N/D | 0 | 0 |
| Flow Characteristics | | | | | |
| Puff | Y/N | Y/N | Y/N | Y/N | C02 |
| Steady Flow | Y/N | Y/N | Y/N | Y/N | WTR |
| Surges | Y/N | Y/N | Y/N | Y/N | GAS |
| Down to nothing | Y/N | Y/N | Y/N | Y/N | Type of fluid |
| Gas or Oil | Y/N | Y/N | Y/N | Y/N | injected for |
| Water | Y/N | Y/N | Y/N | Y/N | Waterflood |
| | | | | | if applies |

Remarks:

| | | | |
|-----------------|---------------------|----------------------------------|--|
| Signature: | | OIL CONSERVATION DIVISION | |
| Printed Name: | | Entered into RBDMS | |
| Title: | | Re-test | |
| E-mail Address: | | | |
| Date: | Phone: 575-748-1288 | | |
| | Witness: | | |

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

General Information
Phone: (505) 629-6116

Online Phone Directory
<https://www.emnrd.nm.gov/oed/contact-us>

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

CONDITIONS

Action 371407

CONDITIONS

| | |
|--|--|
| Operator: MACK ENERGY CORP P.O. Box 960 Artesia, NM 882110960 | OGRID: 13837 |
| | Action Number: 371407 |
| | Action Type: [UF-BHT] Bradenhead Test (BRADENHEAD TEST) |

CONDITIONS

| Created By | Condition | Condition Date |
|----------------|-----------|----------------|
| timothy.martin | None | 12/5/2024 |