

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 30-025-40650 |
| Property Name Alaska SWD | Well No. 1 |

7. Surface Location

| | | | | | | | | | |
|---------|---------|----------|-------|--|-----------|----------|-----------|----------|---------|
| UL- Lot | Section | Township | Range | | Feet from | N/S Line | Feet from | E/W Line | County |
| K | 35 | 18S | 36E | | 2310 | South | 2310 | West | Lea, NM |

Well Status

| | | | | |
|---|---|--|--|---------|
| TA'D WELL | SHUT-IN | INJECTOR | PRODUCER | DATE |
| YES <input checked="" type="radio"/> NO | YES <input checked="" type="radio"/> NO | INJ <input checked="" type="radio"/> SWD | OIL <input checked="" type="radio"/> GAS | 7-25-23 |

OPEN BRADENHEAD AND INTERMEDIATE TO ATMOSPHERE INDIVIDUALLY FOR 15 MINUTES EACH

OBSERVED DATA

If bradehead 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 | NA | NA | 0 | 0 |
| Flow Characteristics | | | | | NOT TMS |
| 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: | Kerry Fortner - OCD |

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 250000

CONDITIONS

| | |
|--|--|
| Operator: MACK ENERGY CORP P.O. Box 960 Artesia, NM 882110960 | OGRID: 13837 |
| | Action Number: 250000 |
| | Action Type: [UF-BHT] Bradenhead Test (BRADENHEAD TEST) |

CONDITIONS

| Created By | Condition | Condition Date |
|----------------|-----------|----------------|
| timothy.martin | None | 11/26/2024 |