

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

HOBBS OCO
MAY 19 2017
RECEIVED

BRADENHEAD TEST REPORT

| | |
|------------------------------------------|----------------------------|
| Operator Name Mack Energy Corporation | API Number 30-025-03092 |
| Property Name B Lee State | Well No. 1 |

7. Surface Location

| | | | | | | | | |
|---------------|--------------|-----------------|--------------|-------------------|-------------------|-------------------|------------------|-------------------|
| UL - Lot F | Section 7 | Township 18S | Range 35E | Feet from 1650 | N/S Line North | Feet from 2236 | E/W Line West | County Lea, NM |
|---------------|--------------|-----------------|--------------|-------------------|-------------------|-------------------|------------------|-------------------|

Well Status

| | | | |
|-------------|---------|-----------|-----------------|
| Well Status | SHUT-IN | PRODUCING | DATE 5/10/17 |
|-------------|---------|-----------|-----------------|

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 | ϕ | — | — | 30 | 55 |
| Flow Characteristics | | | | | |
| Puff | Y / N | Y / N | Y / N | Y / N | |
| Steady Flow | Y / N | Y / N | Y / N | Y / N | |
| Surges | Y / N | Y / N | Y / N | Y / N | |
| Down to nothing | Y / N | Y / N | Y / N | Y / N | |
| Gas or Oil | Y / N | Y / N | Y / N | Y / N | |
| Water | Y / N | Y / N | Y / N | Y / N | |

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

| | | | | |
|-------|-------|-------|--------|-------|
| CLEAR | FRESH | SALTY | SULFUR | BLACK |
|-------|-------|-------|--------|-------|

Remarks:

| | |
|-------------------------------------|---------------------------|
| Signature: <i>Jimmy W. Shendell</i> | OIL CONSERVATION DIVISION |
| Printed Name: | Entered into RBDMS |
| Title: | Re-test |
| E-mail Address: | |
| Date: 5/17/2017 | Phone: 575-748-1288 |
| Witness: <i>[Signature]</i> | |