

Submit To Appropriate District Office
Two Copies
District I
1625 N French Dr., Hobbs, NM 88240
District II
1301 W Grand Avenue, Artesia, NM 88210
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
1220 S St Francis Dr., Santa Fe, NM 87505

HOBBS OCP

SEP 06 2012

RECEIVED

State of New Mexico
Energy, Minerals and Natural Resources

Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505

Form C-105
July 17, 2008

1. WELL API NO.
30-025-40426

2. Type of Lease
☒ STATE ☐ FEE ☐ FED/INDIAN

3. State Oil & Gas Lease No. VB-1406

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

4. Reason for filing:
☒ COMPLETION REPORT (Fill in boxes # 1 through #31 for State and Fee wells only)
☐ C-144 CLOSURE ATTACHMENT (Fill in boxes # 1 through #9, # 15 Date Rig Released and #32 and/or #33; attach this and the plat to the C-144 closure report in accordance with 19.15.17.13.K NMAC)

5. Lease Name or Unit Agreement Name
Maggie State

6. Well Number.
1

7. Type of Completion:
☒ NEW WELL ☐ WORKOVER ☐ DEEPENING ☐ PLUGBACK ☐ DIFFERENT RESERVOIR ☐ OTHER

8. Name of Operator
Mack Energy Corporation

9. OGRID
013837

10. Address of Operator
P.O. Box 960 Artesia, NM 88210

11. Pool name or Wildcat
Airstrip; Bone Spring

| | | | | | | | | | | |
|-------------|----------|---------|----------|-------|-----|---------------|----------|---------------|----------|--------|
| 12 Location | Unit Ltr | Section | Township | Range | Lot | Feet from the | N/S Line | Feet from the | E/W Line | County |
| Surface: | E | 26 | 18S | 34E | | 1980 | North | 330 | West | Lea |
| BH: | H | 26 | 18S | 34E | | 1956 | North | 276 43/4 | East u) | Lea |

13. Date Spudded
4/8/2012

14. Date T.D. Reached
6/15/2012

15. Date Rig Released
6/18/2012

16. Date Completed (Ready to Produce)
8/13/2012

17 Elevations (DF and RKB, RT, GR, etc.)
3905'GR

18 Total Measured Depth of Well
13,713'

19 Plug Back Measured Depth
13,631'

20. Was Directional Survey Made?
Yes

21. Gamma Ray, Neutron, Density, Run
Lateralog, Spectral Gamma Ray

22 Producing Interval(s), of this completion - Top, Bottom, Name
10,490-13,620' Airstrip; Bone Spring

23 CASING RECORD (Report all strings set in well)

| CASING SIZE | WEIGHT LB /FT. | DEPTH SET | HOLE SIZE | CEMENTING RECORD | AMOUNT PULLED |
|--------------|----------------|------------|-----------|------------------|---------------|
| 9 5/8, J-55 | 36 | 1791 | 14 3/4 | 1450sx | None |
| 7, P-110 | 26 | 9948 | 8 3/4 | 1750sx | None |
| 4 1/2, P-110 | 11.60 | 9323-13713 | 6 1/8 | 426sx | None |

24. LINER RECORD

| SIZE | TOP | BOTTOM | SACKSCEMENT | SCREEN |
|------|-----|--------|-------------|--------|
| | | | | |

26 Perforation record (interval, size, and number)
10,490-13,620', .42, 40 holes

27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.
DEPTH INTERVAL
10,490-13,620' Airstrip, Bone Spring
AMOUNT AND KIND MATERIAL USED
See C-103 for Details

25 TUBING RECORD

| SIZE | DEPTH SET | PACKER SET |
|----------------------|-----------|------------|
| 2 7/8, L-80 (Tubing) | 9269' | |

28 PRODUCTION

Date First Production
7/31/2012

Production Method (Flowing, gas lift, pumping - Size and type pump)
Sub Pump

Well Status (Prod or Shut-in)
Producing

| | | | | | | | |
|---------------------------|--------------------------|-------------------------|------------------------|------------------|--------------------|-------------------------------------|------------------------|
| Date of Test 8/16/2012 | Hours Tested 24 hours | Choke Size | Prod'n For Test Period | Oil - Bbl 311 | Gas - MCF 152 | Water - Bbl 450 | Gas - Oil Ratio 488 |
| Flow Tubing Press | Casing Pressure | Calculated 24-Hour Rate | Oil - Bbl 311 | Gas - MCF 152 | Water - Bbl 450 | Oil Gravity - API - (Corr) 39.00 | |

29. Disposition of Gas (Sold, used for fuel, vented, etc)
Sold

30 Test Witnessed By
Robert C. Chase

31. List Attachments
Logs, Deviation, Directional

32 If a temporary pit was used at the well, attach a plat with the location of temporary pit

33. If an on-site burial was used at the well, report the exact location of the on-site burial

Latitude

Longitude

NAD 1927 1983

I hereby certify that the information shown on both sides of this form is true and complete to the best of my knowledge and belief

Signature Jerry W. Sherrell Printed Name Jerry W Sherrell Title Production Clerk Date 8/30/2012

E-mail Address jerry@nmec.com

SEP 20 2012

INSTRUCTIONS

This form is to be filed with the appropriate District Office of the Division not later than 20 days after the completion of any newly-drilled or deepened well and not later than 60 days after completion of closure. When submitted as a completion report, this shall be accompanied by one copy of all electrical and radio-activity logs run on the well and a summary of all special tests conducted, including drill stem tests. All depths reported shall be measured depths. In the case of directionally drilled wells, true vertical depths shall also be reported. For multiple completions, items 11, 12 and 26-31 shall be reported for each zone.

INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

| Southeastern New Mexico | | Northwestern New Mexico | |
|-------------------------|-----------------------|-------------------------|------------------|
| T. Anhy | T. Canyon | T. Ojo Alamo | T. Penn A" |
| T. Salt 1944 | T. Strawn | T. Kirtland | T. Penn. "B" |
| B. Salt 3296 | T. Atoka | T. Fruitland | T. Penn. T" |
| T. Yates 3332 | T. Miss | T. Pictured Cliffs | T. Penn. "D" |
| T. 7 Rivers 3804 | T. Devonian | T. Cliff House | T. Leadville |
| T. Queen 4586 | T. Silurian | T. Menefee | T. Madison |
| T. Grayburg 5236 | T. Montoya | T. Point Lookout | T. Elbert |
| T. San Andres 5566 | T. Simpson | T. Mancos | T. McCracken |
| T. Glorieta | T. McKee | T. Gallup | T. Ignacio Otzte |
| T. Paddock | T. Ellenburger | Base Greenhorn | T. Granite |
| T. Blinbry | T. Gr. Wash | T. Dakota | |
| T. Tubb | T. Delaware Sand 6054 | T. Morrison | |
| T. Drinkard | T. Bone Springs 7768 | T. Todilto | |
| T. Abo | T. | T. Entrada | |
| T. Wolfcamp 10627 | T. | T. Wingate | |
| T. Penn | T. | T. Chinle | |
| T. Cisco (Bough Q | T. | T. Permian | |

OIL OR GAS SANDS OR ZONES

No. 1, from to
No. 2, from to
No. 3, from to
No. 4, from to

IMPORTANT WATER SANDS

Include data on rate of water inflow and elevation to which water rose in hole.

No. 1, from to feet
 No. 2, from to feet
 No. 3, from to feet

LITHOLOGY RECORD (Attach additional sheet if necessary)

| From | To | Thickness In Feet | Lithology |
|------|----|----------------------|-----------|
| | | | |