

HOBBS OCD

State of New Mexico
Energy, Minerals and Natural Resources

Form C-103

Revised July 18, 2013

Submit 1 Copy To Appropriate District Office
District I- (575) 393-6161
1625 N. French Dr., Hobbs, NM 88240
District II- (575) 748-1283
1301 W. Grand Ave., Artesia, NM 88210
District III- (505) 334-6178
1000 Rio Brazos Rd., Aztec, NM 87410
District IV- (505) 476-3460
1220 S. St. Francis Dr., Santa Fe, NM 87505

OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

OCT 14 2014

RECEIVED

WELL API NO. 30-025-41757
5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
6. State Oil & Gas Lease No. VB-2155
7. Lease Name or Unit Agreement Name Barbaro State
8. Well Number 2
9. OGRID Number 013837
10. Pool Name or Wildcat WC-025 G-06 S183518A; Bone Spring
11. Elevation (Show whether DR, RKB, RT, GR etc.) 3942' GR

SUNDRY NOTICES AND REPORTS ON WELLS
(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR, USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)

1. Type of Well: Oil Well ☒ Gas Well ☐ Other ☐

2. Name of Operator
Mack Energy Corporation

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

4. Well Location
Unit Letter O 330 feet from the South line and 2310 feet from the East line
Section 17 Township 18S Range 35E NMPM County Lea

12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data

NOTICE OF INTENTION TO:

PERFORM REMEDIAL WORK ☐ PLUG AND ABANDON ☐
TEMPORARILY ABANDON ☐ CHANGE PLANS ☐
PULL OR ALTER CASING ☐ MULTIPLE COMPL ☐
DOWNHOLE COMMINGLE ☐
CLOSED-LOOP SYSTEM ☐
OTHER: ☐

SUBSEQUENT REPORT OF:

REMEDIALWORK ☐ ALTERING CASING ☐
COMMENCE DRILLING OPNS. ☐ P AND A ☐
CASING/CEMENT JOB ☐
OTHER: Completion ☒

13. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work). SEE RULE 19.15.7.14 NMAC. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

9/3/2014 Perforated 9238-9362' w/ 50 holes.

9/4/2014 Acidize w/ 27 bbls 15% Acid.

9/10/2014 Frac perfs @ 9238-9362' w/ 496 bbls 15% Acid, 16,210 bbls Slickwater, 30,354# 100 Mesh, 188,969# WhiteSand 40/70. Set plug @ 9215' Perforated 9050-9190' w/ 50 holes. Frac w/ 1,429 bbls 15% Acid, 15,815 bbls Slickwater, 48,288# 100 Mesh, 185,500# WhiteSand 40/70. Set plug @ 8981'. Perforated 8710-8912' w/ 50 holes. Frac w/ 1,507 bbls 15% Acid, 13,846 bbls Slickwater, 48,096# 100 Mesh, 257,716# WhiteSand 40/70. Set plug @ 8550'.

9/11/2014 Perforated 8277-8322' w/ 50 holes. Frac w/ 1,018 bbls, 10,803 bbls Slickwater, 32,359# 100 Mesh, 128,058# WhiteSand 40/70.

10/1/2014 Drilled out plugs @ 8550', 8981' & 9215'.

10/4/2014 RIH w/ 286jts 2 7/8", 6.5# L-80 tubing, SN @ 9374', 2 1/2 x 2 x 20' pump.

Spud Date:

8/7/2014

Rig Release Date:

8/22/2014

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNATURE

Deana Weaver

TITLE Production Clerk

DATE

10.10.14

Type or print name Deana Weaver

E-mail address: dweaver@mec.com

PHONE: 575-748-1288

For State Use Only

APPROVED BY:

[Signature]

TITLE

Petroleum Engineer

DATE

10/17/14

Conditions of Approval (if any):

OCT 20 2014