

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

State of New Mexico
Energy, Minerals and Natural Resources

Form C-103
Revised July 18, 2013

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

WELL API NO. 30-025-40197
5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
6. State Oil & Gas Lease No. VO-7048
7. Lease Name or Unit Agreement Name Ohio State (DHC-4607)
8. Well Number 5
9. OGRID Number 013837
10. Pool Name or Wildcat Vacuum, Bone Spring South
11. Elevation (Show whether DR, RKB, RT, GR etc.) 3730' 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 K 1920 feet from the South line and 2130 feet from the West line
Section 7 Township 18S Range 35E NMPM County Lea

11. Elevation (Show whether DR, RKB, RT, GR etc.)
3730' GR

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: Re-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.

7/8/2014 Set plug @ 8500'. Perforate 8282-8422' w/ 36 holes.

7/9/2014 Acidize w/ 1500 gals 15% HCL acid.

7/14/2014 Frac w/ 510 bbls 15% Acid, 17,430 bbls Slickwater, 19,129# 100 Mesh, 217,005# CRC-C 40/70, set plug @ 7970', Perforate 7811-7952' w/36 holes. Acidize w/ 1000 gals 15% HCL. Frac w/ 1,538 bbls 15% Acid, 17,422.3 bbls Slickwater, 21,191# 100 Mesh, 211,244# CRC-C 40/70. Set plug @ 7670'. Perforate 7504-7642' w/ 40 holes. Acidized w/ 1000 gals 15% HCL. Frac w/ 1,657 bbls 15% Acid, 17,009 bbls Slickwater, 18,276# 100 Mesh, 213,175# CRC-C 40/70.

7/25/2014 Drilled out 7670' & 7970' plug. Tagged plug at 8500'.

7/28/2014 RIH w/ 262jts 2 7/8" L-80 6.5# tubing, SN @ 8451.

7/29/2014 RIH w/ 2 1/2 x 2 x 20' pump.

Spud Date:

7/7/2014

Rig Release Date:

7/29/2014

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 8.26.14

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 8/28/14

Conditions of Approval (if any):

AUG 29 2014