

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. 30-015-42350
5. Indicate Type of Lease STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/>
6. State Oil & Gas Lease No. Fee
7. Lease Name or Unit Agreement Name Hepler Fee
8. Well Number 1
9. OGRID Number 013837
10. Pool Name or Wildcat Cass Draw; Bone Spring

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 C 1175 feet from the North line and 2056 feet from the West line
Section 34 Township 22S Range 27E NMPM County Eddy

11. Elevation (Show whether DR, RKB, RT, GR etc.)
3111.5' 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: 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.

10/3/2014 Perforated 8952-9126' w/ 50 holes. Acidized w/ 1000 gals 15% HCL Acid.
10/6/2014 Frac w/ 12,865.5 bbls Slickwater, 20,881# 100 Mesh, 147,550# CRC 40/70. Perforated 8694-8844' w/ 50 holes. Acidized w/ 1000 gals 15% HCL. Frac w/ 11,101 bbls Slickwater, 21,844# 100 Mesh, 127,252# CRC 40/70.
10/7/2014 Perforated 8095-8120' w/ 50 holes. Acidized w/ 1000 gals 15% HCL Acid. Frac w/ 8822.7 gals Slickwater, 21,194# 100 Mesh, 80,818# WhiteSand 40/70. Perforated 7302-7440' w/ 50 holes. Acidized w/ 1000 gals 15% HCL Acid. Frac w/ 10,895bbls Slickwater, 19,576# 100 Mesh, 120,787# WhiteSand 40/70.
10/8/2014 Perforated 6653-6814' w/ 50 holes. Acidized w/ 1000 gals 15% HCL Acid. Frac w/ 11,466.8 bbls Slickwater, 21,098# 100 Mesh, 158,883# Whitesand 40/70.
10/20/2014 RIH w/ 192jts 2 7/8", L-80, 6.5# tubing, arrowset packer @ 6550'.

Spud Date:

8/27/2014

Rig Release Date:

9/9/2014

NM OIL CONSERVATION
ARTESIA DISTRICT

NOV 07 2014

RECEIVED

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

11.5.14

Type or print name Deana Weaver

E-mail address: dweaver@mec.com

PHONE: 575-748-1288

For State Use Only

APPROVED BY:

RDade

TITLE

Dist. T. Spencer

DATE

11/21/2014

Conditions of Approval (if any):