

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 8741
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

10th St. Francis Dr.
Santa Fe, NM 87505

WELL API NO. 30-025-41134
5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
6. State Oil & Gas Lease No. VB-1313
7. Lease Name or Unit Agreement Name Black Jack 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.) 3964' 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 <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other <input type="checkbox"/>	
2. Name of Operator Mack Energy Corporation	
3. Address of Operator P.O. Box 960 Artesia, NM 88210	
4. Well Location Unit Letter <u>J</u> <u>2310</u> feet from the <u>South</u> line and <u>2310</u> feet from the <u>East</u> line Section <u>18</u> Township <u>18S</u> Range <u>35E</u> NMPM County <u>Lea</u>	
11. Elevation (Show whether DR, RKB, RT, GR etc.) 3964' 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.

1/27/2014 Perforated @ 9484-9601' w/ 50 holes.

1/28/2014 Acidize w/ 58 bbls 15% Acid.

2/14/2014 Frac w/ 29,616 bbls Slick Water, 55,327# 100 Mesh, 236,199# White Sand 40/70. Perforated @ 9024-9258' w/ 50 holes. Acidized w/ 2000 gals 15% Acid. Frac w/ 3600 bbls slickwater, 7071# 100 mesh.

2/19/2014 RIH w/ 299jts 2 7/8" L-80 6.5# tubing, SN @ 9616, 2 1/2 x 2 x 20' pump.

Spud Date:

12/20/2013

Rig Release Date:

1/5/2014

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

3.4.14

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

MAR 13 2014

Conditions of Approval (if any):

MAR 13 2014