

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

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| 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.) | | WELL API NO. 30-025-40601 |
| 1. Type of Well: Oil Well <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other <input type="checkbox"/> | | 5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/> |
| 2. Name of Operator Mack Energy Corporation | | 6. State Oil & Gas Lease No. VB-1325 |
| 3. Address of Operator P.O. Box 960 Artesia, NM 88210 | | 7. Lease Name or Unit Agreement Name Leo State |
| 4. Well Location Unit Letter <u>B</u> <u>150</u> feet from the <u>North</u> line and <u>2140</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> | | 8. Well Number 6 |
| 11. Elevation (Show whether DR, RKB, RT, GR etc.) 3963' GR | | 9. OGRID Number 013837 |
| | | 10. Pool Name or Wildcat WC-025 G-06 S183518A; Bone Spring |

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.

7/29/2014 Frac existing perfs @ 8422-9164' w/ 69 bbls 15% Acid, 31,868 bbls Slickwater, 41,332# CRC 40/70, 338,861# WhiteSand 40/70. Set plug @ 8064'. Perforated 7951-8032' w/42 holes. Acidize w/ 1,000 gals 15% HCL Acid. Frac w/ 16,968 bbls Slickwater, 23,437# CRC 40/70, 20,542# 100 Mesh, 189,999# WhiteSand 40/70.
8/5/2014 Drilled out plug @ 8064'.
8/8/2014 RIH w/ 241jts 2 7/8", 6.5# J-55 tubing, SN @ 9177', 2 1/2x 2 x 20' pump.

Spud Date:

7/29/2014

Rig Release Date:

8/8/2014

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 8.20.14

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