

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

<b>SUNDRY NOTICES AND REPORTS ON WELLS</b> (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. 30-015-42249
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 type="checkbox"/> FEE <input checked="" type="checkbox"/>
2. Name of Operator Mack Energy Corporation		6. State Oil & Gas Lease No. Fee
3. Address of Operator P.O. Box 960 Artesia, NM 88210		7. Lease Name or Unit Agreement Name Skeleton Fee
4. Well Location Unit Letter <u>A</u> <u>175</u> feet from the <u>North</u> line and <u>2310</u> feet from the <u>East</u> line Section <u>15</u> Township <u>23S</u> Range <u>27E</u> NMPM County <u>Eddy</u>		8. Well Number 1
11. Elevation (Show whether DR, RKB, RT, GR etc.) 3110' GR		9. OGRID Number 013837
		10. Pool Name or Wildcat Forehand Ranch; 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: ☐ Pool Change ☒

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐ ALTERING CASING ☐  
COMMENCE DRILLING OPNS. ☐ P AND A ☐  
CASING/CEMENT JOB ☐  
OTHER: ☐

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.

Mack Energy Corporation proposes to change the pool for the Skeleton Fee #1 to Forehand Ranch; Bone Spring (24660)

*Change eff 6-9-14*

NM OIL CONSERVATION  
ARTESIA DISTRICT

JUN 09 2014

RECEIVED

RECEIVED

Spud Date:

Rig Release Date:

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

SIGNATURE Jerry W. Sherrell TITLE Production Clerk DATE 6/6/14

Type or print name Jerry W. Sherrell E-mail address: jerrys@mec.com PHONE: 575-748-1288

For State Use Only  
APPROVED BY: T. C. Shepard TITLE "Geologist" DATE 6-9-2014

Conditions of Approval (if any):

District I  
1625 N. French Dr., Hobbs, NM 88240  
Phone: (575) 393-6161 Fax: (575) 393-0720  
District II  
311 S. First St., Artesia, NM 88210  
Phone: (575) 748-1283 Fax: (575) 748-9720  
District III  
1000 Rio Brazos Road, Aztec, NM 87410  
Phone: (505) 334-6178 Fax: (505) 334-6170  
District IV  
1220 S. St. Francis Dr., Santa Fe, NM 87505  
Phone: (505) 476-3460 Fax: (505) 476-3462

# **NM OIL CONSERVATION**

State of New Mexico

Form C-102

ARTESIA DISTRICT

Energy, Minerals & Natural Resources Department

Revised August 1, 2011

JUN 09 2014

OIL CONSERVATION DIVISION

Submit one copy to appropriate

District Office

1220 South St. Francis Dr.

RECEIVED

Santa Fe, NM 87505

☐ AMENDED REPORT

## WELL LOCATION AND ACREAGE DEDICATION PLAT

<sup>1</sup> API Number <b>30-015-42249</b>	<sup>2</sup> Pool Code <b>24660</b>	<sup>3</sup> Pool Name <b>Forehand Ranch; Bone Spring</b>
<sup>4</sup> Property Code <b>40479</b>	<sup>5</sup> Property Name <b>SKELETON FEE</b>	<sup>6</sup> Well Number <b>1</b>
<sup>7</sup> OGRID No. <b>13837</b>	<sup>8</sup> Operator Name <b>MACK ENERGY CORPORATION</b>	<sup>9</sup> Elevation <b>3110.0</b>

### <sup>10</sup> Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
<b>A</b>	<b>15</b>	<b>23 S</b>	<b>27 E</b>		<b>175</b>	<b>NORTH</b>	<b>2310</b>	<b>EAST</b>	<b>EDDY</b>

### <sup>11</sup> Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
<b>A</b>	<b>15</b>	<b>23 S</b>	<b>27 E</b>		<b>355</b>	<b>NORTH</b>	<b>2285</b>	<b>EAST</b>	<b>EDDY</b>

<sup>12</sup> Dedicated Acres <b>40</b>	<sup>13</sup> Joint or Infill	<sup>14</sup> Consolidation Code	<sup>15</sup> Order No.
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No allowable will be assigned to this completion until all interests have been consolidated or a non-standard unit has been approved by the division.

<p>N89°57'15"E 2628.86 FT</p> <p>NW CORNER SEC. 15 LAT. = 32.3125974°N LONG. = 104.1864732°W NMSP EAST (FT) N = 477486.36 E = 586707.27</p> <p><b>SKELETON FEE #1</b> ELEV. = 3110.0' LAT. = 32.3121112°N (NAD83) LONG. = 104.1769345°W NMSP EAST (FT) N = 477313.68 E = 589654.34</p> <p>NOTE: LATITUDE AND LONGITUDE COORDINATES ARE SHOWN USING THE NORTH AMERICAN DATUM OF 1983 (NAD83). LISTED NEW MEXICO STATE PLANE EAST COORDINATES ARE GRID (NAD83). BASIS OF BEARING AND DISTANCES USED ARE NEW MEXICO STATE PLANE EAST COORDINATES MODIFIED TO THE SURFACE.</p> <p>SW CORNER SEC. 15 LAT. = 32.2976802°N LONG. = 104.1864568°W NMSP EAST (FT) N = 472059.69 E = 586719.79</p>		<p>N89°57'15"E 2628.86 FT</p> <p>NE CORNER SEC. 15 LAT. = 32.3125880°N LONG. = 104.1694582°W NMSP EAST (FT) N = 477490.56 E = 591963.77</p> <p><b>BOTTOM OF HOLE</b> LAT. = 32.3118167°N LONG. = 104.1768535°W NMSP EAST (FT) N = 477133.82 E = 589679.65</p> <p>SE CORNER SEC. 15 LAT. = 32.2979944°N LONG. = 104.1694675°W NMSP EAST (FT) N = 472181.62 E = 591969.00</p>	
<p>000°07'56"W 2713.98 FT</p> <p>DNF</p>		<p>000°07'56"W 2713.98 FT</p> <p>DNF</p>	
<p>000°07'56"W 2713.98 FT</p> <p>DNF</p>		<p>000°07'56"W 2713.98 FT</p> <p>DNF</p>	
<p>S88°40'10"W 2625.93 FT</p>		<p>S88°40'10"W 2625.93 FT</p>	

**17 OPERATOR CERTIFICATION**

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.

*Jerry W. Sherrell* 6-6-2014  
Signature Date

**Jerry W. Sherrell**  
Printed Name

*jerry@mec.com*  
E-mail Address

**18 SURVEYOR CERTIFICATION**

I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.

MARCH 25 2014 (12797)  
Date of Survey

*[Signature]*  
Signature and Seal of Professional Surveyor

Certificate Number FLMON F. JARAMILLO, PLS 12797  
SURVEY NO. 2711A

SCANNED