

District I  
1625 N. French Dr., Hobbs NM 88240  
District II  
1301 W. Grand Avenue, Artesia, NM 88210  
District III  
1000 Rio Brazos Rd., Aztec, NM 87410  
District IV  
1220 S. St. Francis Dr., Santa Fe, NM 87505

HOBBS OCD

NOV 14 2013

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State of New Mexico  
Energy, Minerals & Natural Resources Department  
OIL CONSERVATION DIVISION  
1220 South St. Francis Dr.  
Santa Fe, NM 87505

Form C-102  
Revised June 10, 2003  
Submit to Appropriate District Office  
State Lease - 4 Copies  
Fee Lease - 3 Copies  
☐ AMENDED REPORT

### WELL LOCATION AND ACREAGE DEDICATION PLAT

|  |   |                                    |
|--|---|------------------------------------|
| <sup>1</sup> API Number<br>30-25-40721 | <sup>2</sup> Pool Code<br>19190                                 | <sup>3</sup> Pool Name<br>Drinkard |
| <sup>4</sup> Property Code<br>307932   | <sup>5</sup> Property Name<br>Encore M State                    | <sup>6</sup> Well Number<br>008    |
| <sup>7</sup> GRID No.<br>243874        | <sup>8</sup> Operator Name<br>Quantum Resources Management, LLC | <sup>9</sup> Elevation<br>3408'    |

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


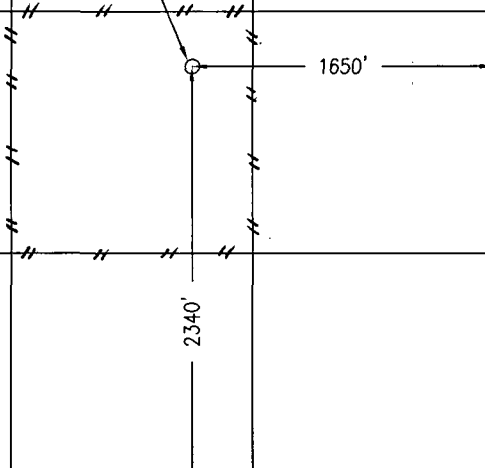
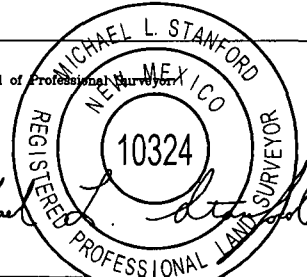
| UL or lot no. | Section | Township | Range | Lot Idn | Feet from the | North/South line | Feet from the | East/West line | County |
|---------------|---------|----------|-------|---------|---------------|------------------|---------------|----------------|--------|
| J             | 19      | 22 S     | 37 E  |         | 2340          | South            | 1650          | East           | Lea    |

### <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 |
|---------------|---------|----------|-------|---------|---------------|------------------|---------------|----------------|--------|
|               |         |          |       |         |               |                  |               |                |        |

|                                     |                               |                                  |  |
|-------------------------------------|-------------------------------|----------------------------------|--|
| <sup>12</sup> Dedicated Acres<br>40 | <sup>13</sup> Joint or Infill | <sup>14</sup> Consolidation Code | <sup>15</sup> Order No.<br>DHC-HOB-519 |
|-------------------------------------|-------------------------------|----------------------------------|--|

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

|  |  |  |   |               |  |
|--|--|--|---|---------------|--|
|  |  |  |   | <sup>16</sup> | <b><sup>17</sup>OPERATOR CERTIFICATION</b><br><i>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.</i><br><br>Signature   |
|  |  |  | QRM M STATE<br>No. 19-8<br>Elev. 3408'<br>NAD 83 NM East<br>N= 502563<br>E= 891545<br>NAD 83<br>Lat. = 32° 22' 35.44"<br>Long.= 103° 11' 56.26" |               | Celeste G. Dale<br>Printed Name<br>Sr. Regulatory Analyst<br>(cdale@qracq.com)<br>Title and E-mail Address<br><br>07/18/13<br>Date   |
|  |  |  |   |               | <b><sup>18</sup>SURVEYOR CERTIFICATION</b><br><i>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.</i><br><br>7-28-2012<br>Date of Survey<br>Signature and Seal of Professional Surveyor<br><br>10324<br>Certificate Number |

4.8 Miles SW of Eunice, New Mexico.

File No. A-7087

OCT 22 2013

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# WELL LOCATION AND ACREAGE DEDICATION PLAT

|   |   |                                      |
|---|---|--------------------------------------|
| <sup>1</sup> API Number<br>30-025-40721 | <sup>2</sup> Pool Code<br>62700                                 | <sup>3</sup> Pool Name<br>Wantz; Abo |
| <sup>4</sup> Property Code<br>307932    | <sup>5</sup> Property Name<br>Encore M State                    | <sup>6</sup> Well Number<br>008      |
| <sup>7</sup> GRID No.<br>243874         | <sup>8</sup> Operator Name<br>Quantum Resources Management, LLC | <sup>9</sup> Elevation<br>3408'      |

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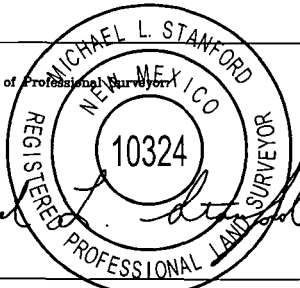
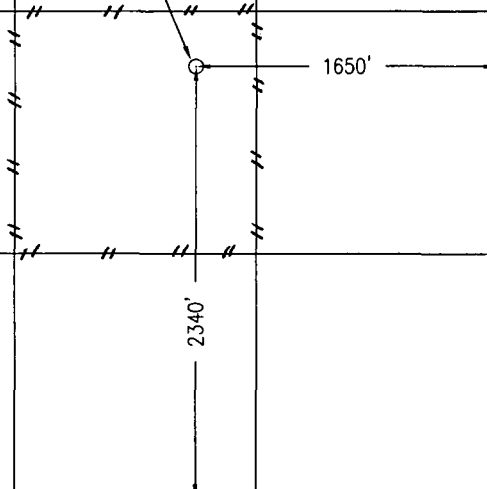
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|                                     |                               |                                  |  |
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|  |  | QRM M STATE<br>No. 19-8<br>Elev. 3408'<br>NAD 83 NM East<br>N= 502563<br>E= 891545<br>NAD 83<br>Lat. = 32° 22' 35.44"<br>Long.= 103° 11' 56.26" |               | <b><sup>18</sup>SURVEYOR CERTIFICATION</b><br><i>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.</i><br>7-28-2012<br>Date of Survey<br>Signature and Seal of Professional Surveyor<br><br>10324<br>Certificate Number |
|  |  |   |               |  |

4.8 Miles SW of Eunice, New Mexico.

File No. A-7067