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State of New Mexico
Energy, Minerals & Natural Resources Department
OIL CONSERVATION DIVISION
1220 South St. Francis Dr. DISTRICT II-ARTESIA O.C.D.
Santa Fe, NM 87505

RECEIVED

NOV 27 2018

Form C-102

Revised August 1, 2011

Submit one copy to appropriate

District Office

AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

As Drilled

¹ API Number 30-005-64310	² Pool Code 52770	³ Pool Name Round Tank; San Andres
⁴ Property Code 320814	⁵ Property Name PRINCE GEORGE FEDERAL COM	
⁷ OGRID No. 13837	⁶ Operator Name MACK ENERGY CORPORATION	⁸ Well Number 1H
		⁹ Elevation 3781.5

¹⁰ 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	32	15 S	29 E		660	NORTH	2285	EAST	CHAVES

¹¹ 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	29	15 S	29 E		4	NORTH	2281	EAST	CHAVES

¹² Dedicated Acres 160	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ 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>NW CORNER SEC. 29 LAT. = 32.9941778°N LONG. = 104.0592205°W NWSP EAST (FT) N = 725527.69 E = 625379.72</p> <p>W Q CORNER SEC. 29 LAT. = 32.9869244°N LONG. = 104.0592279°W NWSP EAST (FT) N = 722888.70 E = 625384.34</p> <p>NW CORNER SEC. 32 LAT. = 32.9797416°N LONG. = 104.0594521°W NWSP EAST (FT) N = 720275.20 E = 625322.37</p> <p>W Q CORNER SEC. 32 LAT. = 32.9725584°N LONG. = 104.0593903°W NWSP EAST (FT) N = 717661.83 E = 625348.13</p> <p>SW CORNER SEC. 32 LAT. = 32.9653781°N LONG. = 104.0593336°W NWSP EAST (FT) N = 715049.48 E = 625372.33</p>	<p>N Q CORNER SEC. 29 LAT. = 32.9941805°N LONG. = 104.0506126°W NWSP EAST (FT) N = 725535.63 E = 628018.88</p> <p>AS-DRILLED LAST TAKE POINT 75' PNL, 2281' FEL LAT. = 32.9939748°N LONG. = 104.0494335°W NWSP EAST (FT) N = 725451.77 E = 628380.58</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. VERTICAL DATUM NAVD83.</p> <p>N Q CORNER SEC. 32 LAT. = 32.9797446°N LONG. = 104.0508471°W NWSP EAST (FT) N = 720283.29 E = 627951.08</p> <p>W Q CORNER SEC. 32 LAT. = 32.9725584°N LONG. = 104.0593903°W NWSP EAST (FT) N = 717661.83 E = 625348.13</p> <p>S Q CORNER SEC. 32 LAT. = 32.9653847°N LONG. = 104.0507186°W NWSP EAST (FT) N = 715058.89 E = 628014.50</p>	<p>NE CORNER SEC. 29 LAT. = 32.9941741°N LONG. = 104.0419921°W NWSP EAST (FT) N = 725540.51 E = 630661.92</p> <p>E Q CORNER SEC. 29 LAT. = 32.9869756°N LONG. = 104.0421225°W NWSP EAST (FT) N = 722921.40 E = 630629.19</p> <p>NE CORNER SEC. 32 LAT. = 32.9797762°N LONG. = 104.0422325°W NWSP EAST (FT) N = 720301.96 E = 630602.71</p> <p>SE CORNER SEC. 32 LAT. = 32.9653899°N LONG. = 104.0421076°W NWSP EAST (FT) N = 715067.95 E = 630655.49</p>	<p>¹⁷ OPERATOR CERTIFICATION</p> <p>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.</p> <p>Deana Weaver 11.26.18 Signature Date</p> <p>Deana Weaver Printed Name</p> <p>dweaver@mec.com E-mail Address</p> <p>¹⁸ SURVEYOR CERTIFICATION</p> <p>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.</p> <p>NOVEMBER 7, 2018 Date of Survey</p> <p>FILMON F. JARAMILLO NEW MEXICO REGISTERED PROFESSIONAL SURVEYOR No. 12797 Certificate Number SURVEY NO. 5610A</p>
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