

NOV 24 2014

Form C-102

Revised August 1, 2011

Submit one copy to appropriate

District Office

X AMENDED REPORT

District I
1625 N. French Dr., Hobbs, NM 88240
Phone: (575) 393-6161 Fax: (575) 393-0720

District II
811 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

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

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-025-41973	² Pool Code 96674	³ Pool Name TRIPLE X; BONE SPRING, WEST
⁴ Property Code 39680	⁵ Property Name MOGI 9 STATE COM	
⁷ OGRID No. 15363	⁸ Operator Name MURCHISON OIL & GAS, INC.	⁶ Well Number 10H
		⁹ Elevation 3619.9

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
O	9	24 S	33 E		50	SOUTH	1455	EAST	LEA

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	9	24 S	33 E		330	NORTH	1703	EAST	LEA

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>S89°44'58"W 2641.47 FT</p> <p>NW CORNER SEC. 9 LAT. = 32°14'21.945"N LONG. = 103°35'08.865"W</p> <p>N/4 CORNER SEC. 9 LAT. = 32°14'21.877"N LONG. = 103°34'38.116"W</p> <p>BOTTOM OF HOLE LAT. = 32°14'18.582"N LONG. = 103°34'27.201"W</p> <p>NE CORNER SEC. 9 LAT. = 32°14'21.792"N LONG. = 103°34'07.372"W</p> <p>W/4 CORNER SEC. 9 LAT. = 32°13'55.826"N LONG. = 103°35'08.854"W</p> <p>E/4 CORNER SEC. 9 LAT. = 32°13'55.683"N LONG. = 103°34'07.368"W</p> <p>SW CORNER SEC. 9 LAT. = 32°13'29.702"N LONG. = 103°35'08.843"W</p> <p>S/4 CORNER SEC. 9 LAT. = 32°13'29.634"N LONG. = 103°34'38.121"W</p> <p>MOGI "9" STATE COM #10H ELEV. = 3619.9' LAT. = 32°13'30.098"N (NAD83) LONG. = 103°34'24.302"W</p> <p>SE CORNER SEC. 9 LAT. = 32°13'29.565"N LONG. = 103°34'07.368"W</p> <p>NOTE: LATITUDE AND LONGITUDE COORDINATES ARE SHOWN USING THE NORTH AMERICAN DATUM OF 1983 (NAD83) IN DEGREES MINUTES DECIMAL SECONDS FORMAT. BASIS OF BEARING IS NEW MEXICO STATE PLANE EAST (NAD83) COORDINATES MODIFIED TO SURFACE.</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 undivided 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 hereafter entered by the Division.</p> <p><i>Michael S. Daugherty</i> 11/7/14 Signature Date</p> <p>Michael S. Daugherty Printed Name</p> <p>mdaugherty@jdmii.com E-mail Address</p>
<p>S00°25'11"E 2640.03 FT</p> <p>S00°25'09"E 2640.53 FT</p> <p>S89°44'57"E 2639.61 FT</p> <p>S89°44'44"E 2642.23 FT</p> <p>S00°24'52"W 2638.98 FT</p> <p>S00°24'30"W 2639.95 FT</p> <p>1703'</p> <p>1455'</p> <p>330'</p> <p>50'</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 under my supervision, and that the same is true and correct to the best of my belief.</p> <p>OCTOBER 24, 2014 Date of Survey</p> <p>112797</p> <p><i>James F. Aramillo</i> Signature and Seal of Professional Surveyor</p> <p>Certificate Number: FILMON F. ARAMILLO, PLS 12797</p> <p>SURVEY NO. 2626A</p>

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