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HOBBS OGD

JUL 18 2013

RECEIVED

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 August 1, 2011
Submit one copy to appropriate
District Office
X AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-025-41093	² Pool Code 59900 96674	³ Pool Name TRIPLE X; BONE SPRING, WEST
⁴ Property Code	⁵ Property Name JACKSON UNIT	⁶ Well Number 24H
⁷ OGRID No. 15363	⁸ Operator Name MURCHISON OIL & GAS, INC.	⁹ Elevation 3539.3

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	22	24 S	33 E		200	SOUTH	2435	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	22	24 S	33 E		4923	NORTH	245	EAST	LEA
¹² Dedicated Acres 160	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No. 2282						

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°38'39"E 2639.39 FT</p> <p>NW CORNER SEC. 22 COMPUTED NMDOT HWY 128 ROW MAP</p> <p>N/4 CORNER SEC. 22 COMPUTED</p> <p>BOTTOM OF HOLE LAT. = 32°12'38.865"N LONG. = 103°33'32.068"W</p> <p>NE CORNER SEC. 22 COMPUTED NMDOT HWY 128 ROW MAP</p> <p>2245'</p> <p>500°25'54"E 2637.95 FT</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 heretofore entered by the division.</p> <p>Signature: <i>[Signature]</i> Date: 7/16/13</p> <p>Printed Name: Jack Rankin</p> <p>E-mail Address: jrankin@jdmii.com</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>W/4 CORNER SEC. 22 LAT. = 32°12'11.212"N LONG. = 103°34'07.372"W</p> <p>E/4 CORNER SEC. 22 LAT. = 32°12'11.177"N LONG. = 103°33'05.935"W</p> <p>JACKSON UNIT #24H ELEV. = 3539.3' LAT. = 32°11'47.065"N (NAD83) LONG. = 103°33'34.246"W</p> <p>SE CORNER SEC. 22 LAT. = 32°11'45.061"N LONG. = 103°33'05.912"W</p> <p>2435'</p> <p>500°27'32"E 2639.70 FT</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>JULY 9, 2013</p> <p>Date of Survey</p> <p>Signature and Seal of Professional Surveyor: <i>[Signature]</i></p> <p>Certificate Number: FILED LONED ARAMILLO, PLS 12797</p> <p>SURVEY NO. 1662A</p>
<p>SW CORNER SEC. 22 LAT. = 32°11'45.091"N LONG. = 103°34'07.377"W</p> <p>S/4 CORNER SEC. 22 LAT. = 32°11'45.087"N LONG. = 103°33'36.614"W</p> <p>200'</p> <p>SURFACE LOCATION</p> <p>S89°35'53"W 2643.98 FT</p> <p>S89°38'33"W 2638.73 FT</p>		

AUG 26 2013