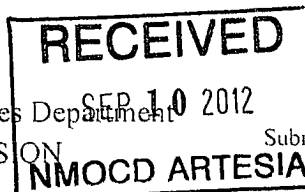


District I
1625 N. French Dr., Hobbs, NM 88240
Phone: (575) 393-6161 Fax: (575) 393-0720
District II
811 S. First St., Artesia, NM 88210
Phone: (575) 748-1283 Fax: (575) 748-9720
District III
1000 Rio Brazos Road, Aztec, NM 87410
Phone: (505) 334-6178 Fax: (505) 334-6170
District IV
1220 S. St. Francis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



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 30-015-40045	² Pool Code 96210	³ Pool Name Empire; Glorieta-Yeso
⁴ Property Code 35007	⁵ Property Name QUAIL STATE COM	⁶ Well Number 3H
⁷ OGRID No. 15363	⁸ Operator Name MURCHISON OIL & GAS, INC.	⁹ Elevation 3553.5

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
P	8	17 S	28 E		840	SOUTH	170	EAST	EDDY

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
M	8	17 S	28 E		382	SOUTH	343	WEST	EDDY

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.

NW CORNER SEC. 8 LAT. = 32°51'21.690"N LONG. = 104°12'23.538"W		N QUARTER CORNER SEC. 8 LAT. = 32°51'21.725"N LONG. = 104°11'52.842"W		NE CORNER SEC. 8 LAT. = 32°51'21.773"N LONG. = 104°11'22.114"W	
W QUARTER CORNER SEC. 8 LAT. = 32°50'55.509"N LONG. = 104°12'23.571"W				E QUARTER CORNER SEC. 8 LAT. = 32°50'55.558"N LONG. = 104°11'22.366"W	
		QUAIL STATE COM #3H ELEV = 3553.5' LAT. = 32°50'37.655"N (NAD83) LONG. = 104°11'24.536"W			
BOTTOM OF HOLE LAT. = 32°50'33.120"N LONG. = 104°12'19.601"W 382' BOTTOM OF HOLE 343'		SURFACE LOCATION 170' 840'			
SW CORNER SEC. 8 LAT. = 32°50'29.341"N LONG. = 104°12'23.615"W		S QUARTER CORNER SEC. 8 LAT. = 32°50'29.340"N LONG. = 104°11'53.115"W		SE CORNER SEC. 8 LAT. = 32°50'29.345"N LONG. = 104°11'22.626"W	

¹⁷ OPERATOR CERTIFICATION
 I hereby certify that the information contained herein is true and complete in 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 previously entered by the Division.
 Signature: *Michael S. Daugherty* Date: **9/5/12**
 Printed Name: **Michael S. Daugherty**
 E-mail Address: **mdaugherty@jdmii.com**

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.
 Date of Survey: **AUGUST 31, 2012**
 Signature and Seal of Professional Surveyor: *[Signature]*
 Certificate Number: **FRANCIS F. JARAMILLO, PLS 12797**
 SURVEY NO. 804A