

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
11885 S. ST. FRANCIS DR., SANTA FE, NM 87505

State of New Mexico
Energy, Minerals and Natural Resources Department

OIL CONSERVATION DIVISION
11885 SOUTH ST. FRANCIS DR.
Santa Fe, New Mexico 87505

Form C-102

Revised October 12, 2005
Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies

WELL LOCATION AND ACREAGE DEDICATION PLAT

☐ AMENDED REPORT

APT NUMBER 30-015-38381	Pool Code 26770 97862	Pool Name Mar Lobo
Property Code 37516	Property Name TEX MACK II FEDERAL	Well Number 41
OGRID No. 4323	Operator Name Chevron USA, Inc.	Elevation 3941'

Surface Location

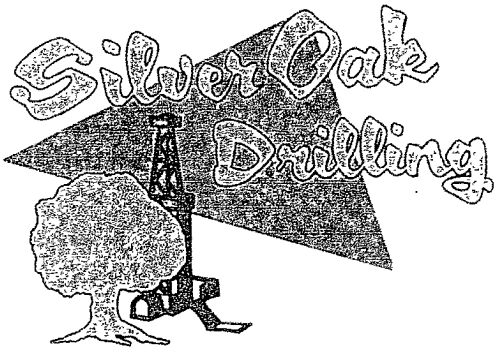
UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
E	11	17-S	31-E		1750	NORTH	330	WEST	EDDY

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
Dedicated Acres 4.0	Joint or Infill	Consolidation Code	Order No.						

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

1750' 330' SEE DETAIL DETAIL 3946.7' 3943.6' 600' 3936.3' 3941.0' GEODETIC COORDINATES NAD 27 NME Y=673819.3 N X=649252.0 E LAT = 32 85 1470" N LONG = 103.847325" W	OPERATOR CERTIFICATION I hereby certify that the information 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 mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division. Netha Aaron 9/9/11 Signature Date Netha Aaron Printed Name 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. AUGUST 30, 2010 Date Surveyed Signature & Seal of Professional Surveyor RONALD J. EIDSON 3239 Certificate No. 12641 RONALD J. EIDSON 3239
--	--



PO Box 1370
Artesia, NM 88211-1370
(575) 748-1288

30-015-38381

June 30, 2011

COG, LLC
Fasken Center, Tower II
550 West Texas Ave, Suite 1300
Midland, TX 79701

RE: Tex Mack 11 Federal #41
1750' FNL & 330' FWL
Sec. 11, T17S, R31E
Eddy County, New Mexico

Dear Sir,

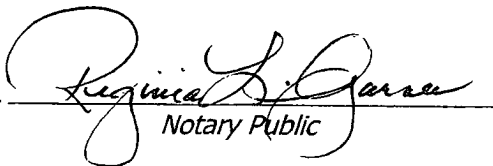
The attached is the Deviation Survey for the above captioned well.

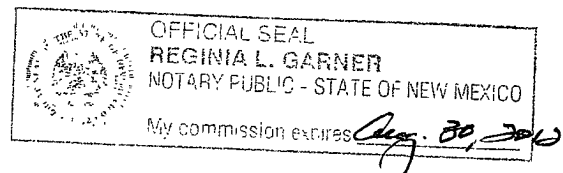
Very truly yours,


Eddie C. LaRue
Operations Manager

State of New Mexico }
County of Eddy }

The foregoing was acknowledged before me this 30th day of June, 2011.


Regina L. Garner
Notary Public



Pason DataHub Deviation Survey
Well Dossier 1308514062 - Tex-Mack 11 fed 41
#

# Date	Depth	Deviation
6/20/2011	250	1
6/20/2011	510	5.5
6/20/2011	568	0.84
6/22/2011	698	6.8
6/22/2011	884	4.4
6/22/2011	1134	2
6/22/2011	1385	1.7
6/23/2011	1697	1.2
6/23/2011	1884	0.8
6/24/2011	2122	0.7
6/24/2011	2496	1.1
6/24/2011	2684	0.4
6/25/2011	3184	0.8
6/25/2011	3622	1.1
6/25/2011	4122	1.3
6/26/2011	4592	0.9
6/26/2011	4999	0.3
6/27/2011	5499	0.5
6/27/2011	5939	1.1
6/27/2011	6439	1.1
6/28/2011	6695	1.1

EOF