

HOBBS OCD

NOV 26 2014

Form C-102

Revised August 1, 2011

Submit one copy to appropriate

District Office

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

AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ APL Number 30-025-42289	² Pool Code 96434	³ Pool Name Red Hills, Bone Spring, North
⁴ Property Code 40461	⁵ Property Name GRAMMA RIDGE 14 24 34	
⁷ OGRID No. 4323	⁶ Operator Name CHEVRON U.S.A. INC.	
		⁸ Well Number 6H
		⁹ Elevation 3476'

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	14	24 SOUTH	34 EAST, N.M.P.M.		330'	NORTH	1700'	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
O	14	24 SOUTH	34 EAST, N.M.P.M.		280'	SOUTH	1980'	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.

GRAMMA RIDGE 14 24 34 6H WELL	
X=	777,117 NAD 27
Y=	446,271
LAT.	32.223741
LONG.	103.437226
ELEVATION +3476' NAVD 88	

CORNER COORDINATES TABLE (NAD 27)

A - Y=446593.16, X=776171.00
B - Y=446604.80, X=777492.42
C - Y=445274.23, X=776182.05
D - Y=445285.65, X=777503.39
E - Y=441317.46, X=776215.18
F - Y=441328.21, X=777536.30

PROPOSED BOTTOM HOLE LOCATION	
X=	776,875 NAD 27
Y=	441,603
LAT.	32.210914
LONG.	103.438133
X=	818,060 NAD83
Y=	441,662
LAT.	32.211039
LONG.	103.438606

Proposed Producing Interval

S 02°57'38"W 4,674.87'

Proposed First Take Point
330' FNL, 1700' FEL

Proposed Last Take Point
330' FSL, 1977' FEL

¹⁷ OPERATOR CERTIFICATION

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 in a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.

Denise Pinkerton
Signature Date

Denise Pinkerton
Printed Name

leakejd@chevron.com
E-mail Address

¹⁸ SURVEYOR CERTIFICATION

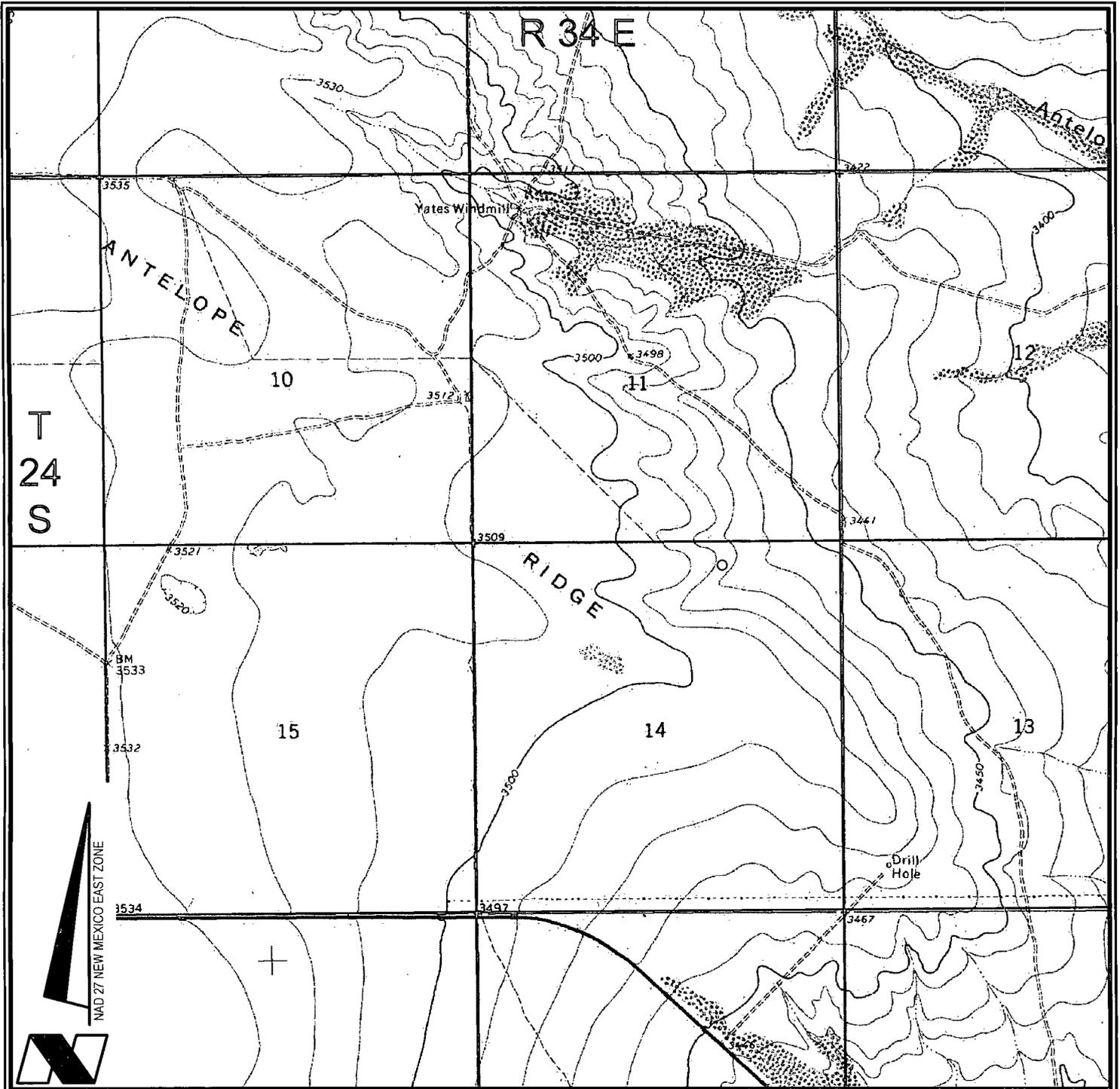
I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.

6-10-14
Date of Survey

Wm. J. Daniel III
Signature and Seal of Professional Surveyor

15078
Certificate Number

#15078



VICINITY MAP

CHEVRON U.S.A. INC.
 GRAMMA RIDGE 14 24 34 NO. 6H WELL
 LOCATED 330' FNL AND 1700' FEL
 SECTION 14, T24S-R34E
 LEA COUNTY, NEW MEXICO



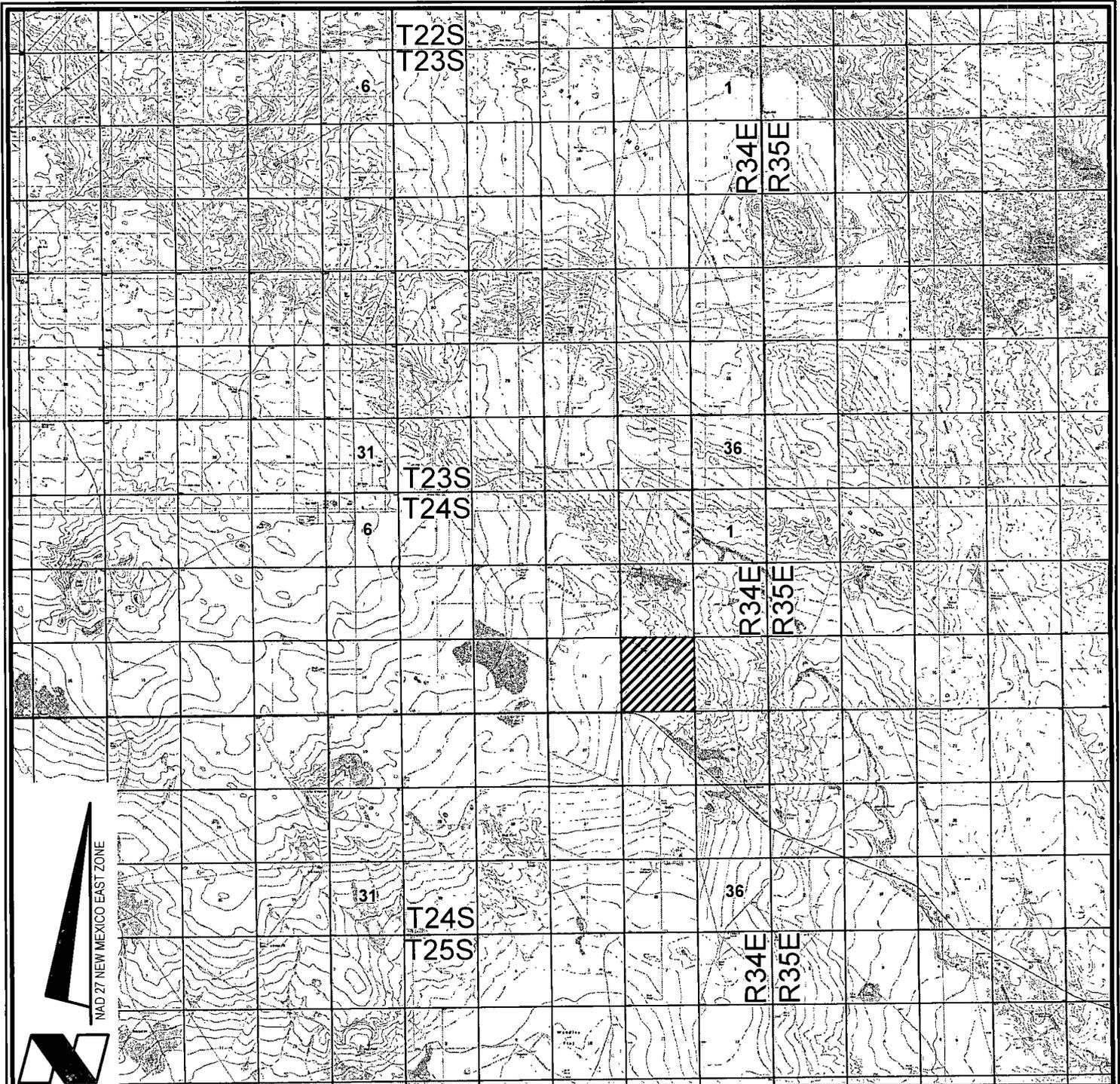
Lafayette New Orleans Houston
 135 Regency Sq. Lafayette, LA 70508
 Ph. 337-237-2200 Fax. 337-232-3299
www.fenstermaker.com

DRAWN BY: BMO
 PROJ. MGR.: VHV

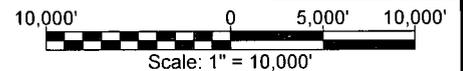
REVISED:

DATE: JUNE 3, 2014
 SHEET 1 OF 3 SHEETS

FILENAME: T:\2014\2144956\DWG\Gammaamma Ridge 14 24 34 6H_APD.dwg



VICINITY MAP



CHEVRON U.S.A. INC.
 GRAMMA RIDGE 14 24 34 NO. 6H WELL
 LOCATED 330' FNL AND 1700' FEL
 SECTION 14, T24S-R34E
 LEA COUNTY, NEW MEXICO



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 135 Regency Sq. Lafayette, LA 70508
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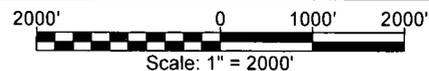
REVISED:

DATE: JUNE 3, 2014

SHEET 2 OF 3 SHEETS



VICINITY MAP



-  = FEDERAL LAND
-  = FEE LAND
-  = STATE LAND

CHEVRON U.S.A. INC.
 GRAMMA RIDGE 14 24 34 NO. 6H WELL
 LOCATED 330' FNL AND 1700' FEL
 SECTION 14, T24S-R34E
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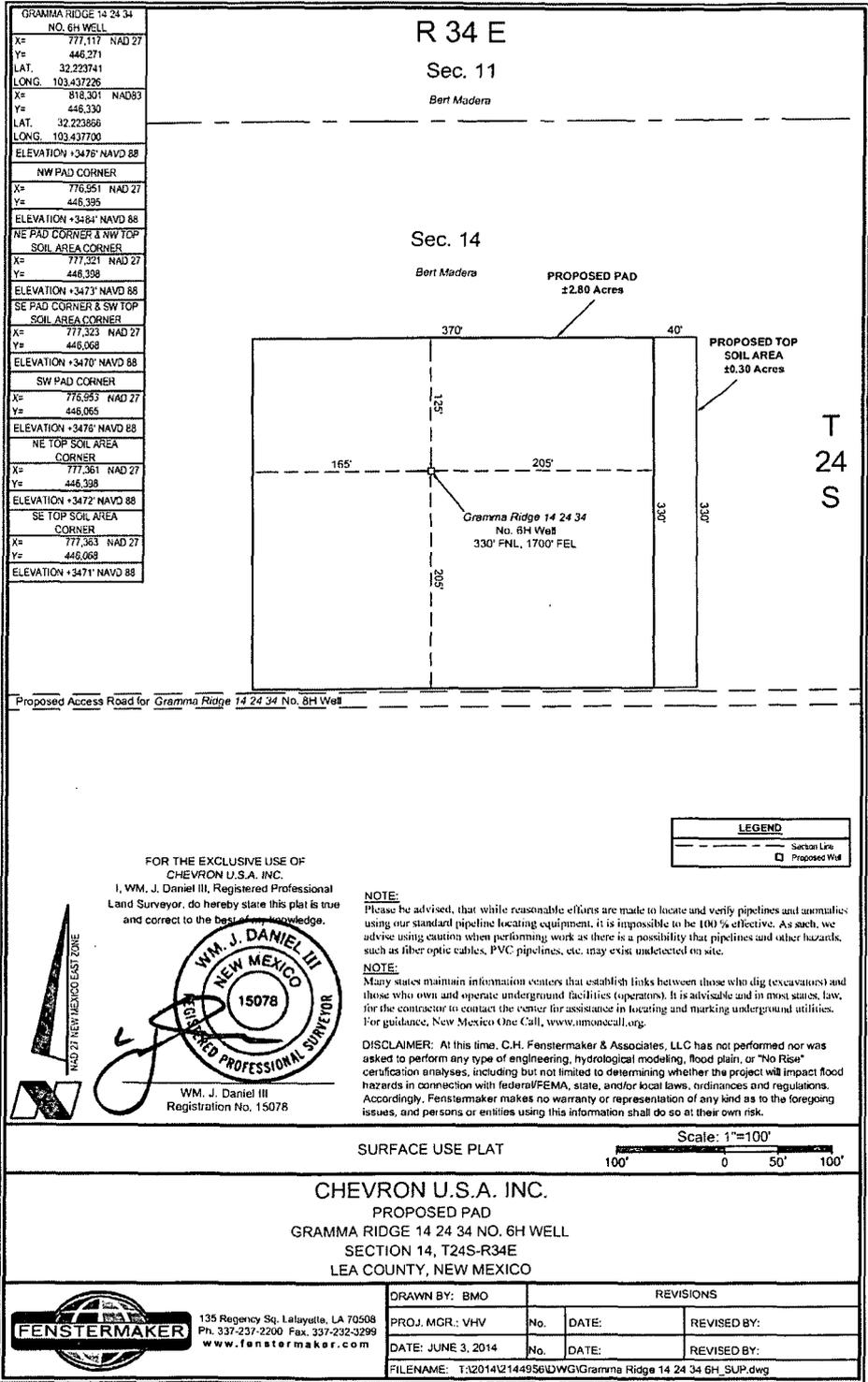
REVISED:

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PROJ. MGR.: VHV

SHEET 3 OF 3 SHEETS

FILENAME: T:\2014\2144956\DWG\Gramma Ridge 14 24 34 6H_APD.dwg



GRAMMA RIDGE 14 24 34	
NO. 6H WELL	
X=	777,117 NAD 27
Y=	446,271
LAT.	32.223741
LONG.	103.437226
X=	818,301 NAD83
Y=	446,330
LAT.	32.223866
LONG.	103.437700
ELEVATION +3476' NAVD 88	
NW PAD CORNER	
X=	776,951 NAD 27
Y=	446,395
ELEVATION +3484' NAVD 88	
NE PAD CORNER & NW TOP SOIL AREA CORNER	
X=	777,321 NAD 27
Y=	446,390
ELEVATION +3473' NAVD 88	
SE PAD CORNER & SW TOP SOIL AREA CORNER	
X=	777,323 NAD 27
Y=	446,068
ELEVATION +3470' NAVD 88	
SW PAD CORNER	
X=	776,953 NAD 27
Y=	446,065
ELEVATION +3476' NAVD 88	
NE TOP SOIL AREA CORNER	
X=	777,361 NAD 27
Y=	446,398
ELEVATION +3472' NAVD 88	
SE TOP SOIL AREA CORNER	
X=	777,983 NAD 27
Y=	446,068
ELEVATION +3471' NAVD 88	

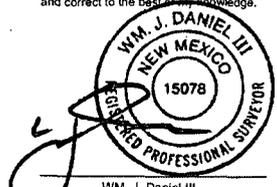
R 34 E
Sec. 11
Bert Madera

Sec. 14
Bert Madera

T
24
S

Proposed Access Road for Gramma Ridge 14 24 34 No. 6H Well

FOR THE EXCLUSIVE USE OF
CHEVRON U.S.A. INC.
I, WM. J. DANIEL III, Registered Professional
Land Surveyor, do hereby state this plat is true
and correct to the best of my knowledge.



WM. J. Daniel III
Registration No. 15078

NOTE:
Please be advised, that while reasonable efforts are made to locate and verify pipelines and anomalies using our standard pipeline locating equipment, it is impossible to be 100% effective. As such, we advise using caution when performing work as there is a possibility that pipelines and other hazards, such as fiber optic cables, PVC pipelines, etc. may exist undetected on site.

NOTE:
Many states maintain information centers that establish links between those who dig (excavators) and those who own and operate underground facilities (operators). It is advisable and in most states, law, for the contractor to contact the center for assistance in locating and marking underground utilities. For guidance, New Mexico One Call, www.nmonocall.org.

DISCLAIMER: At this time, C.H. Fenstermaker & Associates, LLC has not performed nor was asked to perform any type of engineering, hydrological modeling, flood plain, or "No Rise" certification analyses, including but not limited to determining whether the project will impact flood hazards in connection with federal/FEMA, state, and/or local laws, ordinances and regulations. Accordingly, Fenstermaker makes no warranty or representation of any kind as to the foregoing issues, and persons or entities using this information shall do so at their own risk.

LEGEND	
---	Section Line
□	Proposed Well

SURFACE USE PLAT
Scale: 1"=100'
100' 0 50' 100'

CHEVRON U.S.A. INC.
PROPOSED PAD
GRAMMA RIDGE 14 24 34 NO. 6H WELL
SECTION 14, T24S-R34E
LEA COUNTY, NEW MEXICO

135 Regency Sq. Lafayette, LA 70508
Ph. 337-237-2200 Fax. 337-232-3299
www.fenstermaker.com

DRAWN BY: BMO		REVISIONS	
PROJ. MGR.: VHV	No.	DATE:	REVISED BY:
DATE: JUNE 3, 2014	No.	DATE:	REVISED BY:
FILENAME: T:32014\2144956\DWG\Gramma Ridge 14 24 34 6H_SUP.dwg			