

**District I**  
1625 N. French Dr., Hobbs, NM 88240  
Phone:(575) 393-8161 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 Rd., Aztec, NM 87410  
Phone:(505) 334-6178 Fax:(505) 334-6170

**District IV**  
1220 S. St Francis Dr., Santa Fe, NM 87505  
Phone:(505) 476-3470 Fax:(505) 476-3462

**State of New Mexico**  
**Energy, Minerals and Natural Resources**  
**Oil Conservation Division**  
**1220 S. St Francis Dr.**  
**Santa Fe, NM 87505**

Form C-101  
August 1, 2011  
Permit 178418

**APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUGBACK, OR ADD A ZONE**

1. Operator Name and Address CHEVRON U S A INC Attn: Sandy Stedman-Daniel Houston, TX 77252		2. OGRID Number 4323
4. Property Code 29908		3. API Number 30-025-41553
5. Property Name B F HARRISON B		6. Well No. 030

**7. Surface Location**

UL - Lot	F	Section	9	Township	23S	Range	37E	Lot Idn		Feet From	1380	N/S Line	N	Feet From	2310	E/W Line	W	County	Lea
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**8. Proposed Bottom Hole Location**

UL - Lot	F	Section	9	Township	23S	Range	37E	Lot Idn	F	Feet From	1380	N/S Line	N	Feet From	2310	E/W Line	W	County	Lea
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**9. Pool Information**

LANGLIE MATTIX;7 RVRS-Q-GRAYBURG	37240
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**Additional Well Information**

11. Work Type New Well	12. Well Type OIL	13. Cable/Rotary	14. Lease Type Private	15. Ground Level Elevation 3311
16. Multiple N	17. Proposed Depth 4300	18. Formation Grayburg	19. Contractor	20. Spud Date
Depth to Ground water		Distance from nearest fresh water well		Distance to nearest surface water

☒ We will be using a closed-loop system in lieu of lined pits

**21. Proposed Casing and Cement Program**

Type	Hole Size	Casing Size	Casing Weight/ft	Setting Depth	Sacks of Cement	Estimated TOC
Surf	11	8.625	24	1100	250	0
Prod	7.875	5.5	15.5	4300	1000	0

**Casing/Cement Program: Additional Comments**

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**22. Proposed Blowout Prevention Program**

Type	Working Pressure	Test Pressure	Manufacturer
Double Ram	3000	3000	

23. I hereby certify that the information given above is true and complete to the best of my knowledge and belief. I further certify I have complied with 19.15.14.9 (A) NMAC <input checked="" type="checkbox"/> and/or 19.15.14.9 (B) NMAC <input checked="" type="checkbox"/> , if applicable.  Signature:	<b>OIL CONSERVATION DIVISION</b>
Printed Name: Electronically filed by Denise Pinkerton	Approved By: Paul Kautz
Title: Regulatory Specialist	Title: Geologist
Email Address: leakejd@chevron.com	Approved Date: 12/13/2013      Expiration Date: 12/13/2015
Date: 12/12/2013      Phone: 432-687-7375	Conditions of Approval Attached

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**Santa Fe, NM 87505**

Form C-102  
August 1, 2011  
Permit 178418

**WELL LOCATION AND ACREAGE DEDICATION PLAT**

1. API Number 30-025-41553	2. Pool Code 37240	3. Pool Name LANGLIE MATTIX;7 RVRS-Q-GRAYBURG
4. Property Code 29908	5. Property Name B F HARRISON B	6. Well No. 030
7. OGRID No. 4323	8. Operator Name CHEVRON U S A INC	9. Elevation 3311

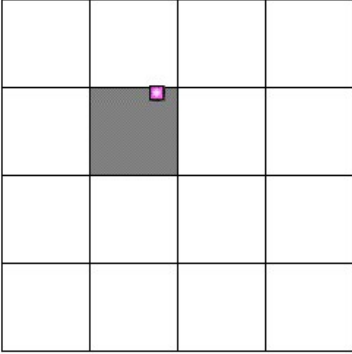
**10. Surface Location**

UL - Lot F	Section 9	Township 23S	Range 37E	Lot Idn	Feet From 1380	N/S Line N	Feet From 2310	E/W Line W	County Lea
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**11. Bottom Hole Location If Different From Surface**

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
12. Dedicated Acres 40.00	13. Joint or Infill			14. Consolidation Code			15. 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**

	<p style="text-align: center;"><b>OPERATOR CERTIFICATION</b></p> <p><i>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(s) 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.</i></p> <p>E-Signed By: Denise Pinkerton Title: Regulatory Specialist Date: 12/12/2013</p> <hr/> <p style="text-align: center;"><b>SURVEYOR CERTIFICATION</b></p> <p><i>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.</i></p> <p>Surveyed By: RONALD EIDSON Date of Survey: 12/1/2008 Certificate Number: 3239</p>
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Form APD Comments  
  
 Permit 178418

**PERMIT COMMENTS**

Operator Name and Address: CHEVRON U S A INC [4323] Attn: Sandy Stedman-Daniel Houston, TX 77252	API Number: 30-025-41553
	Well: B F HARRISON B #030

Created By	Comment	Comment Date
DPINKERTON	THIS WELL WAS ORIGINALLY PERMITTED AND APPROVED, BUT NEVER DRILLED, AND EXPIRED ON 03/26/2011. THIS IS TO REPERMIT FOR A NEW APD	12/12/2013
pkautz	Land p/P	12/12/2013
pkautz	NSL 5988	12/12/2013

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Form APD Conditions  
  
Permit 178418

**PERMIT CONDITIONS OF APPROVAL**

Operator Name and Address: CHEVRON U S A INC [4323] Attn: Sandy Stedman-Daniel Houston, TX 77252	API Number: 30-025-41553
	Well: B F HARRISON B #030

OCD Reviewer	Condition
pkautz	Pit construction and closure must satisfy all requirements of your approved plan, O.C.D. Rule 19.15.2.50, and the Pit and Below-Grade Tank Guidelines
pkautz	Surface casing must be set 25' below top of Rustler Anhydrite in order to seal off protectable water
pkautz	PRODUCTION CASING - Cement must tie back into intermediate casing