

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 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 263154

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

1. Operator Name and Address CHEVRON U S A INC 6301 Deauville Blvd Midland, TX 79706		2. OGRID Number 4323
4. Property Code 324971		3. API Number 30-015-45710
5. Property Name CB CAL 15 22 002		6. Well No. 002H

7. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
B	15	23S	28E		519	N	1355	E	Eddy

8. Proposed Bottom Hole Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
P	22	23S	28E	P	100	S	1254	E	Eddy

9. Pool Information

PURPLE SAGE;WOLFCAMP (GAS)	98220
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Additional Well Information

11. Work Type New Well	12. Well Type GAS	13. Cable/Rotary	14. Lease Type Private	15. Ground Level Elevation 2992
16. Multiple N	17. Proposed Depth 19799	18. Formation Wolfcamp	19. Contractor	20. Spud Date 6/20/2019
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	17.5	13.375	54.5	450	257	0
Int1	12.25	9.625	43.5	9000	1457	0
Prod	8.5	5.5	20	19799	1870	6000

Casing/Cement Program: Additional Comments

9pt Drilling Plan will be emailed.

22. Proposed Blowout Prevention Program

Type	Working Pressure	Test Pressure	Manufacturer
Annular	5000	5000	
Blind	5000	5000	
Pipe	5000	5000	
Pipe	5000	5000	

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 ☒ and/or 19.15.14.9 (B) NMAC ☒ if applicable. Signature:	OIL CONSERVATION DIVISION
Printed Name: Electronically filed by Laura Becerra	Approved By: Raymond Podany
Title: Permitting Specialist	Title: Geologist
Email Address: LBecerra@chevron.com	Approved Date: 2/13/2019 Expiration Date: 2/13/2021
Date: 2/1/2019 Phone: 432-687-7665	Conditions of Approval Attached

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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

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number		² Pool Code 98220		³ Pool Name PURPLE SAGE; WOLFCAMP (GAS)	
⁴ Property Code		⁵ Property Name CB CAL 15 22 002			⁶ Well Number 2H
⁷ OGRID No. 4323		⁸ Operator Name CHEVRON U.S.A. INC.			⁹ Elevation 2992'

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	15	23 SOUTH	28 EAST, N.M.P.M.		519'	NORTH	1,355'	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
P	22	23 SOUTH	28 EAST, N.M.P.M.		100'	SOUTH	1,254'	EAST	EDDY

¹² Dedicated Acres	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.

¹⁶ CB CAL 15 22 002 NO. 2H WELL X= 581,189 NAD 27 Y= 477,045 LAT. 32.311238 LONG. 104.070538 ELEVATION +2992 NAVD 88 X= 622,372 NAD83 Y= 477,104 LAT. 32.311359 LONG. 104.071033 PROPOSED FIRST TAKE POINT X= 581,290 NAD 27 Y= 477,235 LAT. 32.311781 LONG. 104.070209 X= 622,473 NAD83 Y= 477,294 LAT. 32.311882 LONG. 104.070704 PROPOSED MID POINT X= 581,293 NAD 27 Y= 472,247 LAT. 32.298049 LONG. 104.070239 X= 622,476 NAD83 Y= 472,306 LAT. 32.298189 LONG. 104.070734 PROPOSED LAST TAKE POINT X= 581,306 NAD 27 Y= 467,306 LAT. 32.284467 LONG. 104.070238 X= 622,488 NAD83 Y= 467,365 LAT. 32.284588 LONG. 104.070732 CORNER COORDINATES TABLE (NAD 27) A - Y=477496.90, X=577205.98 B - Y=477585.85, X=582543.98 C - Y=472181.88, X=577232.84 D - Y=472268.72, X=582546.90 E - Y=468858.95, X=577288.92 F - Y=467012.61, X=582580.30 PROPOSED BOTTOM HOLE LOCATION X= 581,306 NAD 27 Y= 467,076 LAT. 32.283835 LONG. 104.070238 X= 622,489 NAD83 Y= 467,135 LAT. 32.283956 LONG. 104.070732		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 to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division. <i>Kayla McConnell</i> 1/29/19 Signature Date Kayla McConnell Printed Name gncv@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. 10/13/2017 Date of Survey Signature and Seal of Professional Surveyor: 23006 06/05/2018 23006 Certificate Number	
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Form APD Comments

Permit 263154

PERMIT COMMENTS

Operator Name and Address: CHEVRON U S A INC [4323] 6301 Deauville Blvd Midland, TX 79706		API Number: 30-015-45710
		Well: CB CAL 15 22 002 #002H
Created By	Comment	Comment Date
kmccconnell	Gas capture plan will be emailed.	2/1/2019

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Form APD Conditions

Permit 263154

PERMIT CONDITIONS OF APPROVAL

Operator Name and Address: CHEVRON U S A INC [4323] 6301 Deauville Blvd Midland, TX 79706		API Number: 30-015-45710
		Well: CB CAL 15 22 002 #002H
OCD Reviewer	Condition	
rpodany	Will require a directional survey with the C-104	
rpodany	Cement is required to circulate on both surface and intermediate1 strings of casing	