

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

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

1. Operator Name and Address CHEVRON U S A INC 11111 S. WILCREST HOUSTON , TX 77099		2. OGRID Number 4323
		3. API Number 30-025-39096
4. Property Code 2606	5. Property Name CENTRAL DRINKARD UNIT	6. Well No. 437

7. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
B	29	21S	37E	B	660	N	2486	E	LEA

8. Pool Information

DRINKARD	19190
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Additional Well Information

9. Work Type New Well	10. Well Type OIL	11. Cable/Rotary	12. Lease Type Private	13. Ground Level Elevation 3476
14. Multiple N	15. Proposed Depth 6780	16. Formation Drinkard	17. Contractor	18. Spud Date
Depth to Ground water		Distance from nearest fresh water well		Distance to nearest surface water
Pit: Liner: Synthetic ☐ mils thick Clay ☐ Pit Volume: bbls Drilling Method: Closed Loop System ☐ Fresh Water ☒ Brine ☐ Diesel/Oil-based ☐ Gas/Air ☐				

19. Proposed Casing and Cement Program

Type	Hole Size	Casing Type	Casing Weight/ft	Setting Depth	Sacks of Cement	Estimated TOC
Surf	14.75	11.75	42	1220	542	
Int1	11	8.625	24	3100	978	
Prod	7.875	5.5	17	6780	880	

Casing/Cement Program: Additional Comments

SURF: H-40,ST&C,14.8PPG, CL C,Y-1.35CUFT/SX,WTR-6.29GAL/SX, INT 1: K-55,ST&C,LEAD:13.5PPG, CL C,Y-1.79CUFT/SX,WTR-9.46 GAL/SX, TAIL:14.8PPG, CL C,Y-1.35 CUFT/SX,WTR-6.29GAL/SX PROD: K-55,LT&C,STG 1:14.4PPG,CL H,Y-1.28CUFT/SX,WTR-5.95GAL/SX STG 2: LEAD:11.9PPG,CL C,Y-2.48 CUFT/SX,WTR-5.95GAL/SX,TAIL:14.4PPG,CL C,Y-1.28CUFT/SX,WTR-5.95GAL/SX

Proposed Blowout Prevention Program

Type	Working Pressure	Test Pressure	Manufacturer
Annular	5000	1000	
DoubleRam	10000	3000	
Pipe	10000	3000	

I hereby certify that the information given above is true and complete to the best of my knowledge and belief. I further certify that the drilling pit will be constructed according to NMOCD guidelines ☐ a general permit ☐ , or an (attached) alternative OCD-approved plan ☐ . Printed Name: Electronically filed by Denise Pinkerton Title: Regulatory Specialist Email Address: leakejd@chevron.com Date: 8/19/2008 Phone: 432-687-7375	OIL CONSERVATION DIVISION	
	Approved By: Paul Kautz	
	Title: Geologist	
	Approved Date: 8/22/2008	Expiration Date: 8/22/2010

District I
 1625 N. French Dr., Hobbs, NM 88240
 Phone:(505) 393-6161 Fax:(505) 393-0720

District II
 1301 W. Grand Ave., Artesia, NM 88210
 Phone:(505) 748-1283 Fax:(505) 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

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Form C-102
 Permit 80638

WELL LOCATION AND ACREAGE DEDICATION PLAT

1. API Number 30-025-39096	2. Pool Code 19190	3. Pool Name DRINKARD
4. Property Code 2606	5. Property Name CENTRAL DRINKARD UNIT	6. Well No. 437
7. OGRID No. 4323	8. Operator Name CHEVRON U S A INC	9. Elevation 3476

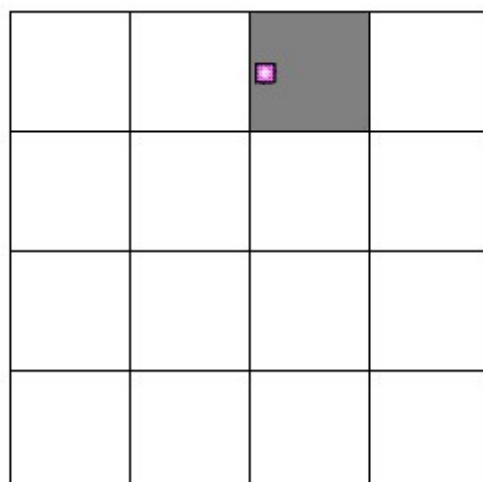
10. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
B	29	21S	37E		660	N	2486	E	LEA

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



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(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.

E-Signed By: Denise Pinkerton
 Title: Regulatory Specialist
 Date: 8/19/2008

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.

Surveyed By: RONALD EIDSON
 Date of Survey: 8/27/2007
 Certificate Number: 3239

Permit Comments

Operator: CHEVRON U S A INC , 4323

Well: CENTRAL DRINKARD UNIT #437

API: 30-025-39096

Created By	Comment	Comment Date
DPINKERTON	C144CLEZ & C-102 PLAT INFO BEING MAILED TO NMOCD.	8/19/2008
DMULL	Received form C-144 "Pit Registration". OCD Permit Number P1-00329.	8/22/2008