<u>District I</u>
1625 N. French Dr., Hobbs, NM 88240
Phone:(575) 393-6161 Fax:(575) 393-0720
<u>District II</u>

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

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

Form C-101 August 1, 2011

Permit 162176

Santa Fe, NM 87505

		CHE Attn: S	rator Name a VRON U S andy Stedr uston, TX	S A INC nan-Daniel				OGRID Nun 4323 API Number 30-025-409	0.0
4. Property Code 29923					5. Property Nan RAL VACUU	6. Well No. 437			
		211		7. S	urface Loc	ation	200 30		
UL - Lot N	Section 25	Township 17S	Range 34E	Lot Idn N	Feet From 570	N/S Line S	Feet From 2180	E/W Line W	County
	-		8.	Proposed	Bottom H	ole Locati	on		
UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
N	25	17S	34E	N	660	S	2600	W	Lea
				9. P	ool Inform	ation			
ACUUM;	GRAYBUE	RG-SAN ANI	DRES						621
				Addition	al Well Int	formation			
11. Work Type 12. Well Type New Well OIL		/pe	13. Cable/Rotary			14. Lease Type 15 State		15. Ground Level Elevation 4004	
16. Multiple 17. Proposed Depth N 5300			2007	18. Formation San Andres			19. Contractor	20.	Spud Date
Donth	to Ground wa	ater		Distance f	forn nearest fresh	water well		Distance to nea	rest surface water

21. 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	1550	1300	
Int1	11	8.625	32	3200	750	
Prod	7 875	5.5	17	5300	1150	

Casing/Cement Program: Additional Comments

SURF: 13.6PPG, 1.72 FT3/SK, 8.759 GPS MIX WTR - TOC - SURF INTER:LEAD: 12.8PPG, 1.97 FT3/SK, 10.850 GPS MIX WTR - TOC - SURF TAIL: 14.2PPG, 1.51 FT3/SK, 7.334 GPS MIX WTR - TOC SURF PROD: LEAD: 13.5PPG, 1.27 FT3/SK, 6.096 GPS MIX WTR - TOC - SURF TAIL: 16.00PPG, 1.12 FT3/SK, 3.495 GPS MIX WTR - TOC - SURF

22. Proposed Blowout Prevention Program

Type	Working Pressure	Test Pressure	Manufacturer						
Annular	3000	1500							
Blind	5000	3000							
Pipe	5000	3000							

best of my knowledge and beli		OIL CONSERVATION DIVISION Approved By: Paul Kautz				
I further certify I have comp 19.15.14.9 (B) NMAC ⊠, if	olied with 19.15.14.9 (A) NMAC 🛮 and/or applicable.					
Signature:						
Printed Name: Electronic	ally filed by Denise Pinkerton	Title: Geologist				
Title: Regulatory Special	ist	Approved Date: 2/14/2013	Expiration Date: 2/14/2015			
Email Address: leakejd@	chevron.com					
Date: 2/11/2013	Phone: 432-687-7375	Conditions of Approval Attached				

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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

WELL LOCATION AND ACREAGE DEDICATION PLAT

			January N. A. Carallella and Caralle	
1. API Number	2. Pool Code		3. Pool Name	
30-025-40997	62180	2180 VACUUM;GRA		
4. Property Code	5. Proper	ty Name	6. Well No.	
29923	CENTRAL VACUUM UNIT		437	
7. OGRID No.	8. Operat	9. Elevation		
4323	CHEVRON	USAINC	4004	

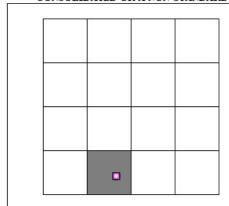
10. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
N	25	17S	34E		570	S	2180	W	LEA

11. Bottom Hole Location If Different From Surface

UL - Lot	Section	Township	Range	Lot Idn		Feet From	N/S L	ine	Feet From	E/W Line	County
7.02000	cated Acres	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

Form C-102

August 1, 2011

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: 2/11/2013

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: 10/23/2012 Certificate Number: 3239

Permit Comments

Operator: CHEVRON U S A INC , 4323 Well: CENTRAL VACUUM UNIT #437 API: 30-025-40997

Created By	Comment	Comment Date
DPINKERTON	C-144 INFO & PLATS WILL BE MAILED TODAY	2/11/2013
pkautz	State s/S	2/13/2013
CHERRERA	OCD RECEIVED FORM C144 CLEZ. OCD PERMIT # P1-05763	2/14/2013

Permit Conditions of Approval

Operator: CHEVRON U S A INC , 4323

Well: CENTRAL VACUUM UNIT #437

API: 30-025-40997

OCD Reviewer	Condition
pkautz	Once the well is spud, to prevent ground water contamination through whole or partial conduits from the surface, the operator shall drill without interruption through the fresh water zone or zones and shall immediately set in cement the water protection string
pkautz	Estimated depth from ground level to Rustler Anhydrite is 1525'. Surface casing must be set 25' below top of Rustler Anhydrite to seal off protectable water.