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 144844

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

CHE	ator Name and Address VRON U.S.A. INC	OGRID Number 4323	
15 SMITH ROAD MIDLAND, TX 79705		3. API Number 30-025-40469	
4. Property Code	5. Property Name	6. Well No.	
29923	CENTRAL VACUUM UNIT	285	

7. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
N	31	17S	35E	N	1083	S	1753	W	LEA

8. Pool Information

VACUUM;GRAYBURG-SAN ANDRES 62180

Additional Well Information

			radicional Well Inform	Intion		
9. Work Type New Well	10. We		10 March 10		13. Ground Level Elevation 3983	
14. Multiple	14. Multiple 15. Proposed Depth		16. Formation	17. Contractor	18. Spud Date	
N	5	100	San Andres			
Depth to Ground	water		Distance from nearest fresh water	r well	Distance to nearest surface water	

19. Proposed Casing and Cement Program

Type	Hole Size	Casing Type	Casing Weight/ft	Setting Depth	Sacks of Cement	Estimated TOC
Surf	15.5	11.75	Casing Weight/It	1500	1248	Estillated TOC
	13.3	0.625	42	177.77		
Int1	11	8.625	52	3200	656	
Prod	7.875	5.5	17	5100	1086	

Casing/Cement Program: Additional Comments

11 3/4",H40STC. CMT W/1248 SX CL C,13.6PPG,1.72FT3/SX W/.25ANTIFOAM, 3LB/SK ENT,4%EXT,1%CACL2, 8 5/8",J55LTC, CMT W/417 8X CL CL,12.8PPG 1.97FT3/SK W/5%NACL,25LB/SK EXT,6%EXT,,2%ANTIFOAM,5%WTR LOSS,1% RET, TAIL W/239 SX CL C,14.2/PPG,1.51FT3/SK,,2%ANTIFOAM,,3%RET,3LB/SK EXT 2%EXT, 5 1/2"J55LTC,LEAD 731 SX CL C,13.5PPG, TAIL W/355 SX EVERCRETE,16 PPG

Proposed Blowout Prevention Program

Troposed Blowdat Trevention Trogram						
Type	Working Pressure	Test Pressure	Manufacturer			
Annular	3000	1500				
Blind	5000	3000				
Pipe	5000	3000				

of my knowledge and belief.	n given above is true and complete to the best g pit will be constructed according to	OIL CONSERVATION DIVISION				
	al permit , or an (attached) alternative	Approved By: Paul Kautz				
Printed Name: Electronically	y filed by Denise Pinkerton	Title: Geologist				
Title: Regulatory Specialist	4	Approved Date: 3/1/2012	Expiration Date: 3/1/2014			
Email Address: leakejd@ch	evron.com					
Date: 2/27/2012	Phone: 432-687-7375	Conditions of Approval Attached				

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

State of New Mexico

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

Surveyed By: RONALD EIDSON

Certificate Number: 3239

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

Form C-102 August 1, 2011

Permit 144844

WELL LOCATION AND ACREAGE DEDICATION PLAT

1. API Number	2. Pool Code	VACUUM;GF	3. Pool Name
30-025-40469	62180		RAYBURG-SAN ANDRES
4. Property Code	5. Property Name		6. Well No.
29923	CENTRAL VACUUM UNIT		285
7. OGRID No.	8. Operator Name		9. Elevation
4323	CHEVRON U S A INC		3983

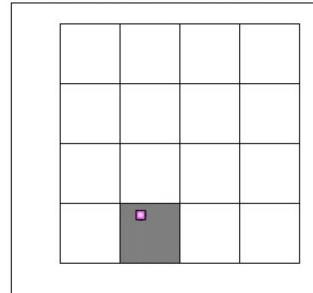
10. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
N	31	17S	35E		1083	S	1753	W	LEA

11. Bottom Hole Location If Different From Surface

UL - Lot	Section	Township	Range	Lot	Idn	Feet From	N/S Li	ine	Feet From	E/W Line	County
V460214753	cated Acres	1	3. Joint or Infil		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: 2/27/2012

SURVEYOR CERTIFICATION

and correct to the best of my belief.

Date of Survey: 7/23/2011

Permit Comments

Operator: CHEVRON U S A INC , 4323 Well: CENTRAL VACUUM UNIT #285

API: 30-025-40469

Created B	yComment	Comment Date
DPINKERTON	C102 PLAT WILL BE MAILED IN TODAY. C144 INFO WILL BE MAILED IN TODAY.	2/27/2012
pkautz	Land s/S	2/27/2012
CHERRERA	OCD RECIEVED FORM C144 CLEZ. OCD PERMIT # P1-04262.	3/1/2012

Permit Conditions of Approval

Operator: CHEVRON U S A INC , 4323 Well: CENTRAL VACUUM UNIT #285

API: 30-025-40469

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