<u>District I</u> 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

<u>District III</u> 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 8750

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 144852

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

	tor Name and Address RON U S A INC	2. OGRID Number	
15	MITH ROAD AND, TX 79705	4323 3. API Number 30-025-40463	
4. Property Code	5. Property Name	6. Well No.	
29923	CENTRAL VACUUM UNIT	258	

7. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
A	36	17S	34E	A	1005	N	185	E	LEA

8. Pool Information

VACUUM:GRAYBURG-SAN ANDRES	62180

Additional Well Information

9. Work Type New Well	10. Well Type OIL	11. Cable/Rotary	12. Lesse Type State	13. Ground Level Elevation 3991
14. Multiple	15. Proposed Depth	16. Formation	17. Contractor	18. Spud Date
N	5100	San Andres	40	

19. Proposed Casing and Cement Program

Type	Hole Size	Casing Type	Casing Weight/ft	Setting Depth	Sacks of Cement	Estimated TOC				
Surf	17.5	13.375	54.5	1500	1514					
Int1	12.25	9.625	36	3200	970					
Prod	8.75	7	23	5100	980					

Casing/Cement Program: Additional Comments

13 3/8",JTTSTC.CMT W/1514 SX CL C,13.6PPG,1.72FT3/SK W/.25ANTIFOAM 3LB/SK EXT,4%EXT,1%CACL2.9
5/8",J5LTC, CMT W/LEAD 620 SX CL C,12.8 PPG,1.97FT3/SK W/.5%NACL,28LB/SK EXT,6%EXT,.2%ANTIFOAM,.5%WTR
LOSS, .1%RET,TAIL W/350 SX CL C,14.2PPG,1.51FT3/SK W/.2%ANTIFOAM,.3%RET, 3LB/SK EXT,2%
EXT.7",J55LTC,LEAD 660 SX CL C,13.5PPG,1.27FT3/SK W/.3%WTR LOSS,3%DISP,.2%ANTIFOAM,.2%RET, TAIL W/320
SX EVERCRETE,16PPG

Proposed Blowout Prevention Program

Troposed Biowout Trevention Trogram							
Type	Working Pressure	Test Pressure	Manufacturer				
Annular	3000	1500					
Blind	5000	3000					
Pine	5000	3000	İ				

of my knowledge and belief.	ion given above is true and complete to the best ng pit will be constructed according to	OIL CONSERVATION DIVISION			
NMOCD guidelines , a gene OCD-approved plan .	eral permit , or an (attached) alternative	Approved By: Paul Kautz			
Printed Name: Electronical	lly filed by Denise Pinkerton	Title: Geologist			
Title: Regulatory Specialis	t	Approved Date: 3/1/2012	Expiration Date: 3/1/2014		
Email Address: leakejd@ci	hevron.com				
Date: 2/27/2012	Phone: 432-687-7375	Conditions of Approval Attached			

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State of New Mexico

Energy, Minerals and Natural Resources

Oil Conservation Division 1220 S. St Francis Dr. Santa Fe, NM 87505 Form C-102 August 1, 2011

Permit 144852

WELL LOCATION AND ACREAGE DEDICATION PLAT

1. API Number	2. Pool Code	VACUUM;GF	3. Pool Name
30-025-40463	62180		RAYBURG-SAN ANDRES
4. Property Code	5. Proper	The state of the s	6. Well No.
29923	CENTRAL VA		258
7. OGRID No.	8. Operat		9. Elevation
4323	CHEVRON		3991

10. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
A	36	17S	34E		1005	N	185	E	LEA

11. Bottom Hole Location If Different From Surface

UL - Lot	Section	Township	Range	Lot	Idn	Feet From	N/S Line	e Feet From	E/W Line	County
0.000	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

8	12	
		0

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

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: 6/17/2011 Certificate Number: 3239

Permit Comments

Operator: CHEVRON U S A INC , 4323 Well: CENTRAL VACUUM UNIT #258

API: 30-025-40463

Created By	Comment	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 # P1-04258	3/1/2012

Permit Conditions of Approval

Operator: CHEVRON U S A INC , 4323 Well: CENTRAL VACUUM UNIT #258

API: 30-025-40463

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