<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 District III

District II
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 144850

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

1. Open	stor Name and Address	2. OGRID Number	
	RON U S A INC SMITH ROAD	4323	
MIDLAND, TX 79705		3. API Number 30-025-40470	
29923	CENTRAL VACUUM UNIT	366	

7. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
H	36	17S	34E	H	1855	N	855	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 3992
14. Multiple	15. Proposed Depth	16. Formation	17. Contractor	18. Spud Date
N	5100	San Andres		

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	42.	1500	1248	Estimated TOC
Int1	11	8.625	32	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/SK W/.25ANTIFOAM 3LB/SK EXT,4%EXT,1%CACL2. 8
5/8",J55LTC, CMT W/417 SX CL C,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,14.2PPG,1.51FT3/SK W/.2%ANTIFOAM,.3%RET,3LB/SK EXT,2%EXT. 5 1/2",J55LTC, LEAD
W/731 SX CL C,13.5PPG,TAIL W/355 SX EVERCRETE,16 PPG

Proposed Blowout Prevention Program

Туре	Working Pressure	Test Pressure	Manufacturer
Annular	3000	1500	
Blind	5000	3000	
Pipe	5000	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	OIL CONSERVATION DIVISION				
NMOCD guidelines , a general permit , or an (attached) alternative OCD-approved plan .	Approved By: Paul Kautz				
Printed Name: Electronically filed by Denise Pinkerton	Title: Geologist				
Title: Regulatory Specialist	Approved Date: 3/1/2012 Expiration Date: 3/1/2014				
Email Address: leakejd@chevron.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 144850

#### WELL LOCATION AND ACREAGE DEDICATION PLAT

1. API Number	2. Pool Code	VACUUM;GF	3. Pool Name
30-025-40470	62180		RAYBURG-SAN ANDRES
4. Property Code 29923	5. Property Name CENTRAL VACUUM UNIT		6. Well No. 366
7. OGRID No.	8. Operat	9. Elevation	
4323	CHEVRON	3992	

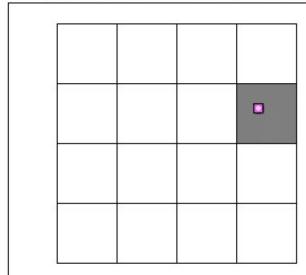
#### 10. Surface Location

UL -	Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
H		36	17S	34E		1855	N	855	E	LEA

#### 11. Bottom Hole Location If Different From Surface

UL - Lot	Section	Township	Range	Lot	Idn	Feet From	N/S Lin	ie Feet From	E/W Line	County
12. Dedicated Acres 40.00		13. 3	oint or Infill	oint or Infil1		14. Consolidation Co		15. Order		

#### 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

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: 6/16/2011 Certificate Number: 3239

## **Permit Comments**

Operator: CHEVRON U S A INC , 4323 Well: CENTRAL VACUUM UNIT #366

API: 30-025-40470

Created B	yComment	<b>Comment Date</b>
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 # P1-04283.	3/1/2012

# Permit Conditions of Approval

Operator: CHEVRON U S A INC , 4323 Well: CENTRAL VACUUM UNIT #366

API: 30-025-40470

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