

Submit 1 Copy To Appropriate District  
Office  
District I - (575) 393-6161  
1625 N. French Dr., Hobbs, NM 88240  
District II - (575) 748-1283  
811 S. First St., Artesia, NM 88210  
District III - (505) 334-6178  
1000 Rio Brazos Rd., Aztec, NM 87410  
District IV - (505) 476-3460  
1220 S. St. Francis Dr., Santa Fe, NM  
87505

State of New Mexico  
Energy, Minerals and Natural Resources

Form C-103  
Revised July 18, 2013

**HOBBS OGD CONSERVATION DIVISION**  
1220 South St. Francis Dr.  
Santa Fe, NM 87505  
MAY 22 2018

WELL API NO. 30-025-25998
5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
6. State Oil & Gas Lease No.
7. Lease Name or Unit Agreement Name CENTRAL VACUUM UNIT
8. Well Number 137
9. OGRID Number 4323
10. Pool name or Wildcat VACUUM GRAYBURG SAN ANDRES
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3989' (GL)

**RECEIVED**  
SUNDRY NOTICES AND REPORTS ON WELLS  
(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A  
DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH  
PROPOSALS.)

1. Type of Well: Oil Well ☐ Gas Well ☐ Other INJECTOR

2. Name of Operator  
CHEVRON U.S.A. INC.

3. Address of Operator  
6301 DEAUVILLE BLVD, MIDLAND, TX 79706

4. Well Location

Unit Letter D : 1100 feet from the NORTH line and 40 feet from the WEST line  
Section 6 Township 18-S Range 35-E NMPM County LEA

12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data

NOTICE OF INTENTION TO:

PERFORM REMEDIAL WORK ☐ PLUG AND ABANDON ☐  
TEMPORARILY ABANDON ☐ CHANGE PLANS ☐  
PULL OR ALTER CASING ☐ MULTIPLE COMPL ☐  
DOWNHOLE COMMINGLE ☐  
CLOSED-LOOP SYSTEM ☐  
OTHER: Cleanout, add perfs, & acidize ☐

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐ ALTERING CASING ☐  
COMMENCE DRILLING OPNS. ☐ P AND A ☐  
CASING/CEMENT JOB ☐  
OTHER: Cleanout, add perfs, & acidize ☒

13. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work). SEE RULE 19.15.7.14 NMAC. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

Completed operations 5/3/18-5/18/18 below:

MIRU. Kill well and pull packer.

Cleanout, tag at 4352' and cleanout to PBTD at 4765'. Bad casing encountered at 4352-4450'

Add perforations in the San Andres from 4721-26' and 4706-4715'

RIH with treating packer to 4163'. Pump 10,000 gals 15% NEFE HCl.

RIH with bit to tag for salt, cleanout to 4765'.

RIH with packer and set at 4163', perform MIT.

RDMO.

Updated WBD below.

**Condition of Approval: notify  
OCD Hobbs office 24 hours  
prior of running MIT Test & Chart**

Spud Date:

Rig Release Date:

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNATURE Michael Stewart TITLE Production Engineer DATE 5/21/18

Type or print name Michael Stewart E-mail address: michael.stewart@chevron.com PHONE: 432-687-7431

For State Use Only

APPROVED BY: Maureen Brown TITLE AO/II DATE 5/22/2018  
Conditions of Approval (if any):

**CURRENT  
WELLBORE DIAGRAM**

Created: 6/23/2005  
 Updated: 1/29/2009  
 Updated: 2/2/2009  
 Updated: 5/18/2018  
 Lease: Central Vacuum Unit  
 Surface Location: 1100' FNL & 40' FWL  
 Bottomhole Location: Same  
 County: Lea St: NM  
 Current Status: Active Water Injection Well  
 Directions to Wellsite: Buckeye, New Mexico

By: Glen Anderson  
 By: PTBP  
 By: NCayce  
 By: Michael Stewart  
 Well No.: 137  
 Unit Ltr: D  
 Unit Ltr: Sec:  
 St Lease: B-1113-1  
 Elevation: 3989' GL

Field: Vacuum Grayburg San Andres  
 Sec: 6  
 TSHP/Range: 18S-35E  
 TSHP/Range:  
 API: 30-025-25998  
 Cost Center: BCT491800  
 CHEVNO: EQ2606

**Surface Csg.**  
 Size: 13 3/8"  
 Wt.: 54.5#, K-55  
 Set @: 377'  
 Sxs cmt: 400  
 Circ: Yes  
 TOC: Surface  
 Hole Size: 17 1/2"

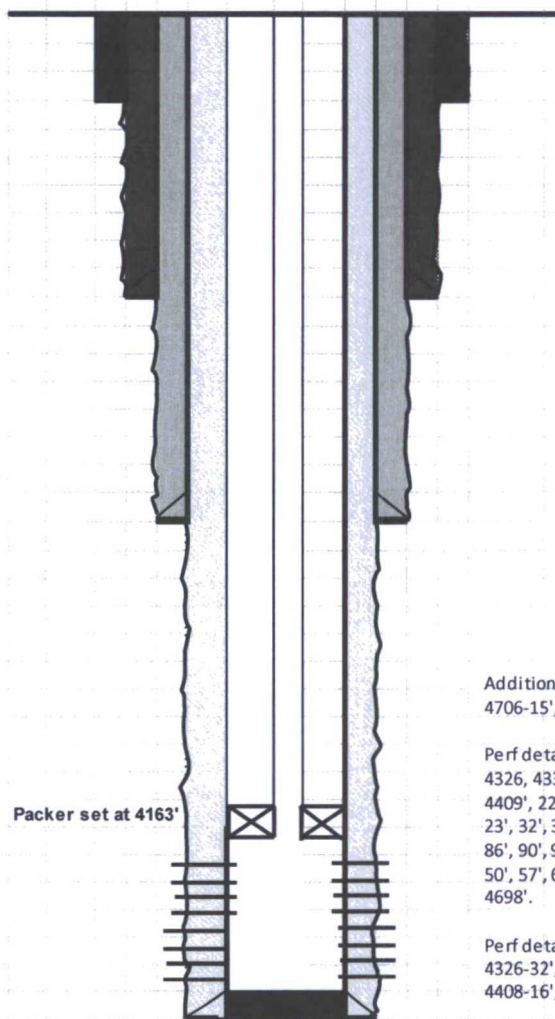
**Intermediate Csg.**  
 Size: 9 5/8"  
 Wt.: 32#, K-55  
 Set @: 1450'  
 Sxs Cmt: 800  
 Circ: Yes  
 TOC: Surface  
 Hole Size: 12 1/4"

**Intermediate Csg.**  
 Size: 7"  
 Wt.: 23#, K-55  
 Set @: 2735'  
 Sxs Cmt: 650  
 Circ: Yes  
 TOC: Surface  
 Hole Size: 8 3/4"

**Production Csg.**  
 Size: 4 1/2"  
 Wt.: 10.5#, K-55  
 Set @: 4800'  
 Sxs Cmt: 600  
 Circ: Top @ 200'  
 TOC: Surface  
 Hole Size: 7 7/8"

PBTD: 4765'  
 TD: 4800'

Perforations: 4326'-4726'



KB: 3997'  
 DF:  
 GL: 3989'

Original Spud Date: 11/7/1978  
 Original Compl. Date: 12/23/1978

Additional Perfs 2018:  
 4706-15', 4721-26'

Perf detail 1978:  
 4326, 4330', 46', 50', 62', 72', 82',  
 4409', 22', 30', 36', 53', 4500', 10', 16',  
 23', 32', 36', 43', 54', 56, 58', 65', 73',  
 86', 90', 94', 4602', 05', 30', 38', 46',  
 50', 57', 65', 68', 72', 77', 82', 90',  
 4698'.

Perf detail 1978:  
 4326-32', 4340-72', 4379-84',  
 4408-16', 4421-25', 4450-56'

San Andres Perfs: 4326' - 4726'  
 TD: 4800'