

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 August 1, 2011

OIL CONSERVATION DIVISION
RECEIVED
1220 South St. Francis Dr.
Santa Fe, NM 87505

SEP 20 2011

WELL API NO: 30-025-24120
5. Indicate Type of Lease STATE ☐ FEE ☒
6. State Oil & Gas Lease No.
7. Lease Name or Unit Agreement Name H.T. MATTERN NCT-B
8. Well Number 16
9. OGRID Number 4323
10. Pool name or Wildcat EUNICE SAN ANDRES

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

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

3. Address of Operator
15 SMITH ROAD, MIDLAND, TEXAS 79705

4. Well Location

Unit Letter: D 330 feet from the NORTH line and 330 feet from the WEST line

Section 31 Township 21-S Range 37-E NMPM County LEA

1.1. Elevation (Show whether DR, RKB, RT, GR, etc.)

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 ☐

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐ ALTERING CASING ☐
COMMENCE DRILLING OPNS ☐ P. AND A. ☐
CASING/CEMENT JOB ☐

OTHER INTENT TO TEMPORARILY ABANDON

OTHER:

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.

CHEVRON U.S.A. INC. INTENDS TO TEMPORARILY ABANDON THE SUBJECT WELL.

A CIBP WILL BE SET @ 3940'. PERFS ARE 3982-4034.

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 Denise Pinkerton TITLE REGULATORY SPECIALIST

DATE 09-20-2011

Type or print name DENISE PINKERTON

E-mail address: leakejd@chevron.com

PHONE: 432-687-7375

For State Use Only

APPROVED BY

TITLE STATE MGR

DATE 9-20-2011

Conditions of Approval (if any)

SEP 28 2011

Well: H. T. Mattern (NCT-B) #16

Field: Eunice SW; SA Reservoir: San Andres

Location:
 330' FNL & 330' FWL
 Section: 31
 Township: 21S
 Range: 37E Unit: D
 County: Lea State: NM

Elevations:
 GL: 3511'
 KB: 3523'
 DF: 3522'

Proposed Wellbore Diagram

Well ID Info:

Chevron: FG8797
 API No: 30-025-22442 24 | 2 0
 L5/L6: UCLB10500
 Spud Date: 5/11/72
 Compl. Date: 5/30/72

Surf. Csg: 9 5/8" 24# K-55
 Set: @ 1237' w/ 400 sx cmt
 Hole Size: 11"
 Circ: Yes TOC: Surface
 TOC By: Circulated

Tubing Details

#Jts:	Size:	Footage
	KB Correction	42.00
128	Jts: 2 7/8" EUE 8R J-55 Tbg	3906.00
	TAC	2.75
5	Jts: 2 7/8" EUE 8R J-55 Tbg	188.08
1	Jt: 2 7/8" EUE 8R J-55 IPC Tbg	31.91
	SN	1.10
	2 7/8" x 4' Perf Tbg Sub	4.00
1	Jt: 2 7/8" EUE 8R J-55 Tbg	31.05
	Bull Plug	0.50
133	Bottom Of String >>	4177.39

CIBP @ 5510'
 (35' cmt on top)

This wellbore diagram is based on the most recent information regarding wellbore configuration and equipment that could be found in the Midland Office well files and computer databases as of the update date below. Verify what is in the hole with the well file in the Eunice Field Office. Discuss w/ WEO Engineer, WO Rep, OS, ALS, & FS prior to rigging up on well regarding any hazards or unknown issues pertaining to the well.

CIBP @ 6450'
 (35' cmt on top)

COTD: 5475'
 PBTD: 5475'
 TD: 6810'

Updated: 2/3/2011

By: A. M. Howell

Perfs:	Status
3982-87'	San Andres - Open
3990-95'	San Andres - Open
4002-07'	San Andres - Open
4009-11'	San Andres - Open
4030-34'	San Andres - Open

Perfs:	Status
5532-34'	Blaineby - Cmt Sqzd
5585-87'	Blaineby - Cmt Sqzd
5617-19'	Blaineby - Cmt Sqzd
5647-49'	Blaineby - Cmt Sqzd
5684-98'	Blaineby - Cmt Sqzd
5729-31'	Blaineby - Cmt Sqzd

Prod. Csg: 5 1/2" 14# & 17# K-55
 Set: @ 5877' w/ 735 sx cmt
 Hole Size: 7 7/8"
 Circ: No - TOC: 2080'
 TOC By: Temperature Survey

Perfs:	Status
6501-04'	Drinkard - Below CIBP
6554-57'	Drinkard - Below CIBP
6584-87'	Drinkard - Below CIBP
6618-19'	Drinkard - Below CIBP
6648-51'	Drinkard - Below CIBP
6668-71'	Drinkard - Below CIBP
6700-03'	Drinkard - Below CIBP
6732-35'	Drinkard - Below CIBP

4" OD 11.34# FJ K-55
 Liner / 5780-6809' (4 3/4" hole)
 Cmtd w/ 65 sx. Cmt Circ.