

State of New Mexico
Energy, Minerals and Natural ResourcesForm C-103
Revised August 1, 2011

OIL CONSERVATION DIVISION

1220 South St. Francis Dr.
Santa Fe, NM 87505

WELL API NO. 30-025-10041
5. Indicate Type of Lease STATE ☐ FEE ☒
6. State Oil & Gas Lease No.
7. Lease Name or Unit Agreement Name E.A. STICHER
8. Well Number: 4
9. OGRID Number: 4323
10. Pool name or Wildcat EUNICE SOUTHWEST, 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 Water Injection

2. Name of Operator

Chevron U.S.A. INC.

3. Address of Operator

15 Smith Road Midland, TX 79705

4. Well Location

Unit Letter L : 2310 feet from the South line and 810 feet from the WEST line
Section 4 Township 22-S Range 37-E NMPM County Lea

11. Elevation (Show whether DR, RKB, RT, GR, etc.)
3456' DF

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 ☐

OTHER: ☐

SUBSEQUENT REPORT OF:

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

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.

TD-8110' PBTD-4080' PERFS: 3954'-4021', 5174'-8106' CIBP: 6310', 5900', 4080'
PROD. CSG: 7" 23&26# @ 8110' w/500 sx, HOLE SZ: 8-1/4", TOC: 4120'
INT. CSG: 9-5/8" 36# @ 2880' w/1200 sx, HOLE SZ: 11", TOC: Surface
SURF CSG: 13-3/8" 44.5# @ 2156 w/150 sx, HOLE SZ: 17", TOC: SURFACE

1. MIRUWSU. NDWH. NUBOPE.
2. Pressure Test casing to 500 psi and record/report findings.
3. RIH, Set CIBP @ 3854' w/35 sx of C cement.
4. PERF & SQZ w/75 sx of C cement @ 2980' CTOC. WOC & TAG
5. Perf & Circulate 100 sx of C cement 256'-Surface.
6. Cut off wellhead and anchors 3' below grade. Weld on dry hole marker. Clean location.

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

TITLE

Representative

DATE

07/25/12

Type or print name

Matthew Brewer

E-mail address:

mbrewer01@keyenergy.com

PHONE: 432-523-5155

For State Use Only

APPROVED BY

TITLE

DATE

7-31-2012

Conditions of Approval (if any):

01 2012

Oil Conservation Division - Hobbs office
Must be Notified
24 hours prior to the beginning of Plugging Operations begin

Location:
 2130' FSL & 810' FWL
 Section 4
 Township 22S
 Range 37E
 County Lea State NM

Elevations:
 GL 3444'
 KB 3457'
 DF 3456'

Tbg Detail:
 BP @ 4060'
 1 jt 2 7/8" tbg
 2 7/8" x 4' perf sub
 SN @ 4025'
 1 jt 2 7/8" EUE 8R J-55 IPC tbg
 5 jts 2 7/8" EUE 8R J-55 tbg
 TAC @ 3900'
 126 jts 2 7/8" EUE 8R J-55 tbg

CIBP @ 4080'

Block Sqz Perfs @ 4100' →
 (Sqzd with 325 sks)

CIBP @ 5150'
 (35' cmt on top)

CIBP @ 5900'
 (20' cmt on top)

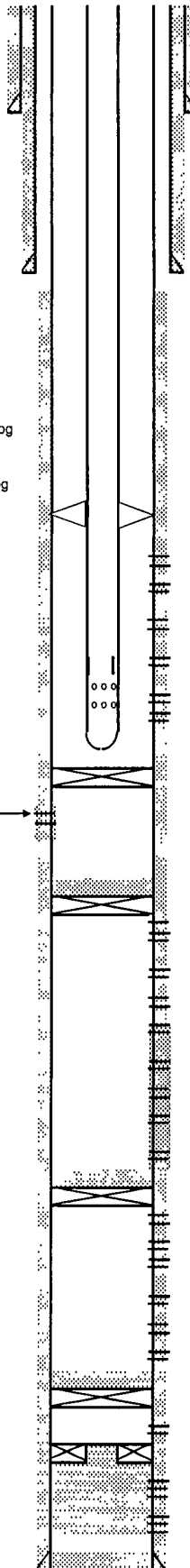
CIBP @ 6310'
 (10' hydromite on top)

CICR @ 7918'

COTD: 4080'
 PBTD: 4080'
 TD: 8110'

Updated: 11/8/05

Current
Wellbore Diagram



Well ID Info:
 Refno FB1052
 API No 30-025-10041
 L5/L6 LB10200
 Spud Date 1/7/47
 Compl Date 4/11/47

Surf. Csg: 13 3/8" 44 5# SW Csg
Set: @ 156' w/ 150 sks
Hole Size: 17"
Circ: Yes **TOC:** Surface
TOC By: Circulated

Interm. Csg: 9 5/8" 36# J-55
Set: @ 2880' w/ 1200 sks
Hole Size: 11"
Circ: Yes **TOC:** Surface
TOC By: Circulated

Perfs:	Status
3954-58'	San Andres - Open
3960-66'	San Andres - Open
3977-82'	San Andres - Open
3988-96'	San Andres - Open
4003-07'	San Andres - Open
4018-21'	San Andres - Open

5174-86'	Paddock - Below CIBP
5243-49'	Paddock - Below CIBP
5252-56'	Paddock - Below CIBP
5265-69'	Paddock - Below CIBP
5274-87'	Paddock - Below CIBP
5347-54'	Paddock - Below CIBP

5581-86'	Blinbry - Cmt Sqzd
5616-20'	Blinbry - Cmt Sqzd
5625-28'	Blinbry - Cmt Sqzd
5633-35'	Blinbry - Cmt Sqzd
5655-61'	Blinbry - Cmt Sqzd
5695-97'	Blinbry - Cmt Sqzd
5703-08'	Blinbry - Cmt Sqzd
5716-20'	Blinbry - Cmt Sqzd

5938-44'	Tubb - Below CIBP
5954-60'	Tubb - Below CIBP
5980-86'	Tubb - Below CIBP
5998-6002'	Tubb - Below CIBP
6054-60'	Tubb - Below CIBP
6065-68'	Tubb - Below CIBP
6078-80'	Tubb - Below CIBP
6089-94'	Tubb - Below CIBP
6102-12'	Tubb - Below CIBP
6124-30'	Tubb - Below CIBP
6155-57'	Tubb - Below CIBP

7882-7904'	Simpson - Below CIBP
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7935-43'	Ellenburger - Cmt Sqzd
8018-44'	Ellenburger - Cmt Sqzd
8055-8106'	Ellenburger - Cmt Sqzd

Prod. Csg: 7", 23 & 26# J-55 & N-80
Set: @ 8110' w/ 500 sks
Hole Size: 8 1/4"
Circ: No **TOC:** 4120'
TOC By: Temperature Survey

By: A M Howell

L5/L6 LB10200
Spud Date: 1/7/47
Cumpl Date: 4/11/47

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Interm. Csg: 9 5/8", 36#, J-55
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Tbg Detail: Elevations:
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1 jt 2 7/8" tbg KB 3457'
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Circ: No TOC: 4120'
TOC By: Temperature Survey

PROPOSED

Perf & Circ
w/100 sx @
256' surface

P&S @
2980' w/75 sx
WOC: TAG

SET CIBP @
3854' w/35 sx

CIBP @ 4080'

Block Sqz Perfs @ 4100'
(Sqzd with 325 sks)

CIBP @ 5150'
(35' cmt on top)

Location:
2130' FSL & 810' FWL
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Township: 22S
Range: 37E
County: Lea State NM

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PSTD: 4080'
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