

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

OIL CONSERV
1222 South
Santa F
HOBBS
JUL 09 2017
ICES AND REPORTS O
ALS TO DRILL OR TO
CATION FOR PERMIT (FOR

WELL API NO. 30-025-34264	
5. Indicate Type of Lease STATE ☐ FEE ☒	
6. State Oil & Gas Lease No.	
7. Lease Name or Unit Agreement Name Chambers Strawn Unit	
8. Well Number: 3	
9. OGRID Number 147179 4323	
10. Pool name or Wildcat Shoe Bar, Strawn NE	
510 feet from the West line NMPM County Lea	

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	8. Well Number: 3
2. Name of Operator Chevron USA INC	9. OGRID Number 147179 4323
3. Address of Operator 6301 DEAUVILLE BLVD., MIDLAND, TX 79706	10. Pool name or Wildcat Shoe Bar, Strawn NE
4. Well Location Unit Letter <u>N</u> : <u>780</u> feet from the <u>South</u> line and <u>1,510</u> feet from the <u>West</u> line Section <u>8</u> Township <u>16S</u> Range <u>36E</u> NMPM County <u>Lea</u>	
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3,936' GL	

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 I

REMEDIAL WORK []
 COMMENCE DRILLING OPNS. []
 CASING/CEMENT JOB []

INT TO PA pm X
 P&A NR _____
 P&A R _____

OTHER: ☐ OTHER: TEMPORARILY ABANDON ☐

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. **13-3/8" @ 489' TOC Surface, 9-5/8" @ 4,200' TOC Surface, 5-1/2" @ 11,875' TOC @ 2,952', Perforations 11,458'-11,494', DV tool @ 8,110'.**

Chevron USA INC respectfully request to abandon this well as follows:

1. Call and notify NMOCD 24 hrs before operations begin.
2. MIRU, NDWH, NU BOPE, POOH w/ packer & tbg.
3. Set CIBP @ 11,430', circ MLF, spot 30 sx of CL "H" cement on top of CIBP, WOC/Tag/Test.
4. Spot 25 sx Class "H" cement plug at 9,670' – 9,470' (Wolfcamp).
5. Spot 25 sx Class "H" cement plug at 8,250' – 8,050', WOC & tag (DV tool, Abo).
6. Spot 25 sx Class "C" cement plug at 6,420' – 6,220' (Glorieta).
7. Spot 25 sx Class "C" cement plug at 4,810' – 4,610', WOC & tag (San Andres).
8. Spot 25 sx Class "C" cement plug at 4,250' – 4,050', WOC & tag (Shoe).
9. Spot 25 sx Class "C" cement plug at 3,200' – 3,000', WOC & tag (B.Salt, Yates).
10. Perf @ 2,000' and sqz 60 sx Class "C" cement f/ 1,800' t/ 2,000', WOC & tag (T.Salt).
11. Perf @ 540' and sqz 210 sx Class "C" cement f/ Surface t/ 540' (Shoe, FW, Surf).
12. Cut all casings & anchors & remove 3' below grade. Verify cement to surface & weld on dry hole marker.
Clean location.

Note: All cement plugs class "C" or "H" with closed loop system used.

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

SIGNATURE TITLE Engineer DATE 8/8/17

Type or print name Howie Lucas E-mail address: howie.lucas@chevron.com PHONE: (832)-588-4044

For State Use Only

APPROVED BY: Mark Whitaker TITLE Petroleum Engr. Specialist DATE 08/10/2017

Conditions of Approval (if any):

Current WBD - Chambers Strawn Unit 3

Created: 07/27/17 By: M. Stewart
 Updated: 08/08/17 By: H. Lucas
 Updated: By:
 Lease: Chambers Strawn Unit
 Field: Shoe Bar NE
 Surf. Loc.: 780' FSL & 1510' FWL
 Bot. Loc.:
 County: Lea St.: NM
 Status: Water Injection Well

Well #: 3 St. Lse:
 API: 30-025-34264
 Unit Ltr.: N Section: 8
 TSHP/Rng: 16S / 36E
 Unit Ltr.: Section:
 TSHP/Rng:
 Directions: Buckeye, NM

Surface Casing

Size: 13 3/8"
 Wt., Grd.: 48 #, H-40
 Depth: 489
 Cmt: 470 sxs
 Circulate: Yes
 TOC: Surface
 Hole Size: 17 1/2"

Intermediate Casing

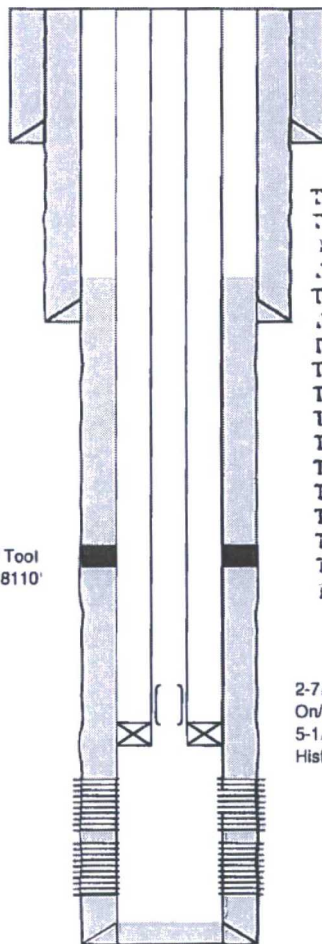
Size: 9 5/8"
 Wt., Grd.: 40#, J-55
 Depth: 4200'
 Cmt: 1435 sxs
 Circulate: Yes
 TOC: Surface
 Hole Size: 12 1/4"

Production Casing

Size: 5 1/2"
 Wt., Grd.: N-80, 17#
 Depth: 11875'
 Cmt: 1440 sxs
 Circulate: No
 TOC: 2952' via CBL
 Hole Size: 7 7/8"

DV Tool
 8110'

Perforations: Strawn
 11,458-11,494'



KB: 3,952
 DF:
 GL: 3,936
 Ini. Spud: 01/31/98
 Ini. Comp.: 03/01/98

T. Anhy	T. Canyon	T.
T. Salt	T. Strawn 11454	T.
T. Salt	T. Atoka 11738	T.
T. Yates	T. Miss	T.
T. 7 Rivers	T. Devonian	T.
T. Queen	T. Silurian	T.
T. Grayburg	T. Montoya	T.
T. San Andres 4756'	T. Simpson	T.
T. Glorieta 6368'	T. McKee	B:
T. Paddock 6948'	T. Ellenburger	T.
T. Blinberry	T. Gr. Wash	T.
T. Tubb 7527	T. Delaware Sand	T.
T. Drinkard 7652	T. Bone Springs	T.
T. Abo 8204	T.	T.
T. Wolfcamp 9618'	T.	T.
T. Penn	T.	T.
T. Cisco (Bough C) 10898'	T.	T.

ON 02/03/2011

2-7/8" L-80 IPC Tubing
 On/off tool @ 11,418'
 5-1/2" Inj pkr @ 11,419'
 History shows previous fishing jobs

PBTD: 11,793
 TD: 11,875

T. Anby	T. Canyon	T.
T. Salt	T. Swann	11456
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T. Yates	T. Miss	
T. 7 Rivers	T. Devonian	T.
T. Queen	T. Shurtin	T.
T. Grayburg	T. Montoya	T.
T. San Andres	T. Simpson	T.
T. Glorieta	T. McKee	B
T. Paddock	T. Ellenburger	T.
T. Blinney	T. Gt. Wash	T.
T. Tubb	T. Delaware Sand.	T.
T. Drinkard	T. Bone Springs	T.
T. Abo	T.	T.
T. Wolfcamp	T.	T.
T. Penn	T.	T.
T. Cisco (Bough C)	T.	T.

Created:	<u>07/27/17</u>	By:	<u>M. Stewart</u>
Updated:	<u>08/08/17</u>	By:	<u>H. Lucas</u>
Updated:	_____	By:	_____
Lease:	<u>Chambers Strawn Unit</u>		
Field:	<u>Shoe Bar NE</u>		
Surf Loc.:	<u>780 FSL & 1510' FWL</u>		
Bot Loc.:	_____		
County:	_____	St.:	<u>NM</u>
Status:	<u>Water Injection Well</u>		

Well #: 3 St Lse: 30 025-34264
 API:
 Unit Ltr: N Section:
 TSHP/Rng: 16S / 36E
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DV Tool
8110

Perforations Strawn
11,458-11,494

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TD	<u>11,875</u>