

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

Form C-103
Revised August 1, 2011

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.)		WELL API NO. 30-025-33623
1. Type of Well: Oil Well ☐ Gas Well ☒ Other Injector		5. Indicate Type of Lease STATE ☐ FEE ☒
2. Name of Operator Chevron USA INC		6. State Oil & Gas Lease No.
3. Address of Operator 6301 DEAUVILLE BLVD., MIDLAND, TX 79706		7. Lease Name or Unit Agreement Name Chambers Strawn Unit
4. Well Location Unit Letter <u>H</u> : <u>1,700</u> feet from the <u>North</u> line and <u>900</u> feet from the <u>East</u> line Section <u>7</u> Township <u>16S</u> Range <u>36E</u> NMPM County <u>Lea</u>		8. Well Number: <u>1</u>
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3,900' GL		9. OGRID Number 4323
		10. Pool name or Wildcat Shoe Bar, Strawn NE

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
REMEDIAL WORK ☐
COMMENCE DRILLING OPNS. ☐
CASING/CEMENT JOB ☐

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

OTHER: ☐

OTHER: TEMPORA _____

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" @ 412' TOC Surface, 8-5/8" @ 4,261' TOC Surface, 5-1/2" @ 12,000' TOC @ 4,230', Perforations 11,392'-11,480', DV tool @ 8,202'.**

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 & tbq.
3. Set CIBP @ 11,350', 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 9,660' - 9,460' (Wolfcamp).
5. Spot 25 sx Class "H" cement plug at 8,280' - 8,080', WOC & tag (DV tool, Abo).
6. Spot 25 sx Class "C" cement plug at 6,400' - 6,200' (Glorieta).
7. Spot 25 sx Class "C" cement plug at 4,775' - 4,575', WOC & tag (San Andres).
8. Perf @ 4,310' and sqz 60 sx Class "C" cement f/ 4,110' t/ 4,310', WOC & tag (Shoe).
9. Perf @ 3,200' and sqz 60 sx Class "C" cement f/ 3,000' t/ 3,200', 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 @ 465' and sqz 130 sx Class "C" cement f/ Surface t/ 465' (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 [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: [Signature] TITLE Petroleum Engr. Specialist DATE 08/10/2017

Conditions of Approval (if any):

Current WBD - Chambers Strawn Unit 1

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.: 1700' FNL & 900' FEL
 Bot. Loc.:
 County: Lea St.: NM
 Status: Water Injection Well

Well #: 1 St. Lse:
 API: 30-025-33623
 Unit Ltr.: H Section: 7
 TSHR/Rng: 16S / 36E
 Unit Ltr.: Section:
 TSHR/Rng:
 Directions: Buckeye, NM

Surface Casing

Size: 13 3/8"
 Wt., Grd.: 54.5 #, J-55
 Depth: 412
 Cmt: 475 sxs
 Circulate: Yes
 TOC: Surface
 Hole Size: 17 1/2"

Intermediate Casing

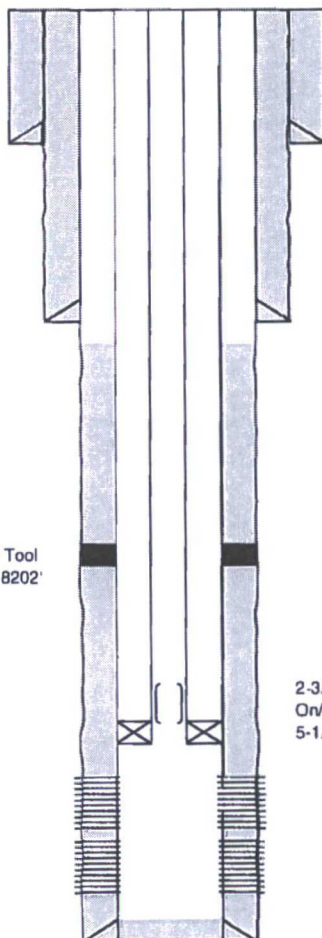
Size: 8 5/8"
 Wt., Grd.: 32#, J-55
 Depth: 4261
 Cmt: 1700 sxs
 Circulate: Yes
 TOC: Surface
 Hole Size: 12 1/4"

Production Casing

Size: 5 1/2"
 Wt., Grd.: 17#, N-80
 Depth: 12000
 Cmt: 905 sx
 Circulate: No
 TOC: 4230'
 Hole Size: 7 7/8"

DV Tool
 @ 8202'

Perforations: Strawn
 11,392-11,480'



KB: 3,960
 DF:
 GL: 3,942
 Ini. Spud: 10/19/96
 Ini. Comp.: 11/01/96

Southeastern New Mexico

T. Anhy	T. Canyon	T.
T. Salt	T. Strawn	11,378 T.
B. Salt	T. Atoka	11,630 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	T. Simpson	T.
T. Glorieta	T. McKee	Ba
T. Paddock	T. Ellenburger	T.
T. Blinberry	T. Gr. 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.

Oil & Gas

2-3/8" 4.6# L-80 Tubing
 On/off tool @ 11,335'
 5-1/2" Inj pkr @ 11,339'

PBTD: 11,982
 TD: 12,047

Proposed WBD - Chambers Strawn Unit 1

Created: 07/27/17 By: M. Stewart Well #: 1 St. Lea
 Updated: 08/08/17 By: H. Lucas API: 30 025-33623
 Updated: By: _____
 Lease: Chambers Strawn Unit Unit Ltr.: H Section: 7
 Field: Shoe Bar NE TSHR/Rng: 16S / 38E
 Surf. Loc.: 1700' FNL & 900' FEL Unit Ltr.: Section:
 Bot. Loc.: _____ TSHR/Rng: _____
 County: Lea St.: NM Directions: Buckeye, NM
 Status: Water Injection Well

SURROUNDING NEW MEXICO

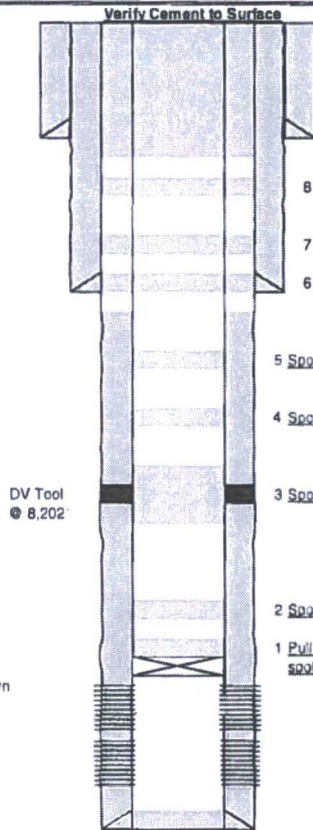
T. Anhy	T. Canyon	T.
T. Salt	T. Strawn	11,378 T.
B. Salt	T. Atoka	11,630 T.
T. Yates	T. Miss	T.
T. 7 Rivers	T. Devonian	T.
T. Queen	T. Silurian	T.
T. Grayburg	T. Montoya	T.
T. San Andres	T. Simpson	T.
T. Glorieta	T. McKee	Ba
T. Padlock	T. Ellenburger	T.
T. Blinberry	T. Gr. Wash	T.
T. Tubb	T. Delaware 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.

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3 Spot 25 sxs Class "H" cmt f/ 8,280' v 8,080', WQC & tag (DV tool, Abo)

2 Spot 25 sxs Class "H" cmt f/ 9,660' v 9,460' (Wolfcamp)

1 Pull packer & lbg set CIBP @ 11,350', circulate MLE, spot 30 sxs Class "H" cmt f/ 11,350' v 11,120', WQC/tag/test (Perfs)

PBTD 11,982
 TD 12,047