

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

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. 30-025-36051
1. Type of Well: Oil Well ☒ Gas Well ☐ Other ☐		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 Herradura
4. Well Location Unit Letter J : 1928 feet from the SOUTH line and 2161 feet from the EAST line Section 15 Township 19S Range 38E, NMPM, County Lea		8. Well Number: 4
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3595' GL		9. OGRID Number 4323
		10. Pool name or Wildcat Nadine; Drinkard-Abo

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

NOTICE OF INTENTION TO:		SUB:
PERFORM REMEDIAL WORK ☐	PLUG AND ABANDON ☒	REMEDIAL WORK ☐
TEMPORARILY ABANDON ☐	CHANGE PLANS ☐	COMMENCE DRILLING ☐
PULL OR ALTER CASING ☐	MULTIPLE COMPLETIONS ☐	CASING/CEMENT ☐
DOWNHOLE COMMINGLE ☐		
OTHER: ☐		OTHER: ☐

INT TO P&A PM
P&A NR _____
P&A R _____

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. 8 5/8" 24# @ 1636': TOC @ surface; 5 1/2" 17# @ 7740': TOC @ 2170'; currently TA'ed w/ CIBP @ 6819' & CL C cmt on top w/ TOC @ 6564'

**NOTIFY OCD 24 HOURS PRIOR TO
BEGINNING PLUGGING OPERATIONS**

ests to abandon this well as follows:

1. MIRU, N/U BOPE
2. Tag TOC @ 6564', which is on top of CIBP @ 6819'. Circulate well w/ 9.5 ppg gel KCl water, and pressure test casing t/ 500 psi for 10 min.
3. Spot 25 sx CL "C" cement plug f/ 6564' t/ 6340' (Tubb). If casing pressure test was successful in step 2, then do not WOC & tag. If casing pressure test was unsuccessful in step 2, then WOC & tag.
4. Spot 25 sx CL "C" cement plug f/ 5480' t/ 5255' (Glorieta).
5. Spot 25 sx CL "C" cement plug f/ 4180' t/ 3955' (San Andres).
6. Spot 40 sx CL "C" cement plug f/ 3040' t/ 2690' (7 Rivers, Yates).
7. Perf & squeeze 590 sx CL "C" cement f/ 1745' t/ surface (Shoe, Anhydrite, Fresh Water).
8. Verify top of cement at surface on all casing strings

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

SIGNATURE [Signature] TITLE P&A Engineer DATE 04/30/2018

Type or print name Nick Glann E-mail address: nglann@chevron.com PHONE: 432-687-7786

For State Use Only

APPROVED BY: [Signature] TITLE Petroleum Engr Specialist DATE 05/01/2018
Conditions of Approval (if any):

**C103 INTENT TO P&A EXPIRES
1 YEAR FROM DATE OF APPROVAL**

Herradura #4 Current Wellbore Diagram

Lease----- Herradura
 Well #----- 4
 Field----- Nadine Drinkard
 County----- Lea
 State----- New Mexico
 Chevno----- HJ0452
 API #----- 30-025-36051
 Status----- TA
 Well Type Oil

Updated----- 07/31/17 By: Ricky Spiller
 Surf. Loc----- 1928' FSL 2161' FEL
 Bot. Loc----- Same
 Lat & Long 32.658329, -103.1347351 NAD 83
 Unit Letter J
 Section 15
 Township & Range 19S & 38E
 Survey N.M.P.M
 Ini. Spud----- 12/07/02
 Ini. Comp-----

KB----- 12'
 GR-----
 GL----- 3,597'

Surface Casing

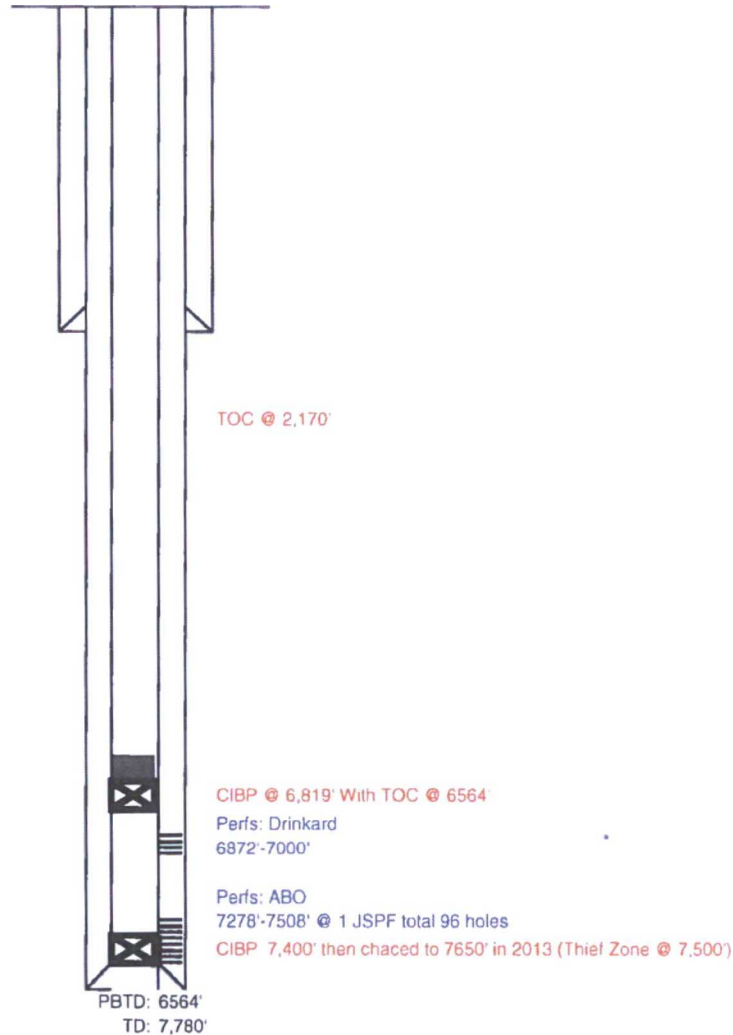
Size----- 8 5/8"
 Wt., Grd----- 24# J-55
 Depth----- 1695'
 Sxs Cmt----- 900sx
 Circulate----- Yes
 TOC----- Surface
 Hole Size----- 12 1/4"

Production Casing

Size----- 5 1/2"
 Wt., Grd----- 17# N80
 Depth----- 7,740'
 Sxs Cmt----- 1710sx
 Circulate----- No
 TOC----- 2,170'
 Hole Size----- 7 7/8"

Zone Tops:

T Anhy 1,590'
 Yates 2,790'
 7 Rivers 2,990'
 San Andres 4,150'
 Glorieta 5,430'
 Blinberry 5,940'
 Tubb 6,512'
 Drinkard 6,875'
 ABO 7,137'



Herradura #4 Proposed Wellbore Diagram

Lease----- Herradura
 Well #----- 4
 Field----- Nadine; Drinkard
 County----- Lea
 State----- New Mexico
 Chevro----- HJ0452
 API #----- 30-025-36051
 Status----- TA
 Well Type Oil

Updated----- 07/31/17 By: Ricky Spiller
 Surf. Loc.----- 1928 FSL 2161' FEL
 Bot. Loc.----- Same
 Lat & Long 32.658329, -103.1347351 NAD 83
 Unit Letter J
 Section 15
 Township & Range 19S & 38E
 Survey N.M.P.M
 Ini. Spud----- 12/07/02
 Ini. Comp-----

KB----- 12'
 GR-----
 GL----- 3,597'

Surface Casing

Size----- 8 5/8"
 Wt., Grd.----- 24# J-55
 Depth----- 1695'
 Sxs Cmt----- 900sx
 Circulate----- Yes
 TOC----- Surface
 Hole Size----- 12 1/4"

Production Casing

Size----- 5 1/2"
 Wt., Grd.----- 17# N80
 Depth----- 7,740'
 Sxs Cmt----- 1710sx
 Circulate----- No
 TOC----- 2,170'
 Hole Size----- 7 7/8"

Zone Tops:

T Anhy 1,590'
 Yates 2,790'
 7 Rivers 2,990'
 San Andres 4,150'
 Glorieta 5,430'
 Blinberry 5,940'
 Tubb 6,512'
 Drinkard 6,875'
 ABO 7,137'

