

Submit a 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 July 18, 2013

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

WELL API NO. <b>30-025-43579</b>
5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
6. State Oil & Gas Lease No. <b>19520</b>
7. Lease Name or Unit Agreement Name <b>North Hobbs G/SA Unit</b>
8. Well Number <b>678</b>
9. OGRID Number <b>157984</b>
10. Pool name or Wildcat <b>HOBBS; GRAYBURG-SAN ANDRES</b>
11. Elevation (Show whether DR, RKB, RT, GR, etc.) <b>3672' GL</b>

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 <input type="checkbox"/> Gas Well <input type="checkbox"/> Other <b>Injection</b>	
2. Name of Operator <b>Occidental Permian LTD</b>	
3. Address of Operator <b>P.O. Box 4294 Houston, TX 77210-4294</b>	
4. Well Location Unit Letter <b>L</b> : <b>2135</b> feet from the <b>South</b> line and <b>1289</b> feet from the <b>West</b> line Section <b>24</b> Township <b>18S</b> Range <b>37E</b> NMPM County <b>LEA</b>	
11. Elevation (Show whether DR, RKB, RT, GR, etc.) <b>3672' GL</b>	

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

NOTICE OF INTENTION TO:		SUBSEQUENT REPORT OF:	
PERFORM REMEDIAL WORK <input type="checkbox"/>	PLUG AND ABANDON <input type="checkbox"/>	REMEDIAL WORK <input type="checkbox"/>	ALTERING CASING <input type="checkbox"/>
TEMPORARILY ABANDON <input type="checkbox"/>	CHANGE PLANS <input type="checkbox"/>	COMMENCE DRILLING OPNS. <input type="checkbox"/>	P AND A <input type="checkbox"/>
PULL OR ALTER CASING <input type="checkbox"/>	MULTIPLE COMPL <input type="checkbox"/>	CASING/CEMENT JOB <input type="checkbox"/>	
DOWNHOLE COMMINGLE <input type="checkbox"/>			
CLOSED-LOOP SYSTEM <input type="checkbox"/>			
OTHER:	Cmt Sqz <input checked="" type="checkbox"/>	OTHER:	<input type="checkbox"/>

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.

Objectives: Cement squeeze thief zones (Zn2C and Zn3H) to lower offset produced GOR.

See planned procedure and current/proposed wellbore diagrams attached.

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 Roni Mathew TITLE Regulatory Advisor DATE 03/05/2025

Type or print name Roni Mathew E-mail address: roni\_mathew@oxy.com PHONE: (713) 215-7827

**For State Use Only**

APPROVED BY: \_\_\_\_\_ TITLE \_\_\_\_\_ DATE \_\_\_\_\_

Conditions of Approval (if any):

## Current WBD



Occidental Petroleum Corporation

**NHU 24-678****API# 30-025-43579**

SECT 24; TWN 18-S; RNG 37-E

Injector

2-7/8" Duoline Tubing to 4155'  
 T-2 O/O Tool w/ 1.875" FPN @ 4158'  
 7" Arrowset 1-X Dbl Grip Pkr @ 4166'  
 2-7/8" Wryt-Wrap Duoline Tbg to 4271'  
 XXL O/O Tool w/ 2.0" PN (no j-slot) @ 4175'  
 7" Arrowset 1-X Pkr @ 4382'  
 SS Landing Nipple w/ 1.781" R PN @ 4283

**Open Perforations**

4284'-92', 4300'-08', 24'-38', 42'-48', 60'-  
 70', 76'-92', 4398'-4402', 08'-10', 15'-23',  
 32'-38', 42'-46'

**Sqz'd Perforations**

NA

**Closed Perforations**

4219'-27', 38'-48', 56'-64', 4458'-64', 58'-  
 64', 70'-74', 94'-98', 4506'-14'

**Open Hole (plugged back)**

4635'-5300'

9-5/8" 36 lb/ft J-55 @ 1575'  
 Cmt'd with 580 sx  
 TOC @ Surf. (Circ. 123 sx)  
 12-1/4" Hole Size

DV Tool @ 3849'

Flag Joint @ 4109'

CIBP @ 4453' + 5' cmt

CIBP @ 4487' + 5' cmt

7" 26 lb/ft L-80 @ 4635'  
 Cmt'd with 785 sx  
 TOC @ Surface (Circ. 94 sx)  
 8-3/4" Hole Size  
 CIBP @ 4565' + 35' cmt

PBTD 4448'  
 TD 5300'

## Proposed WBD

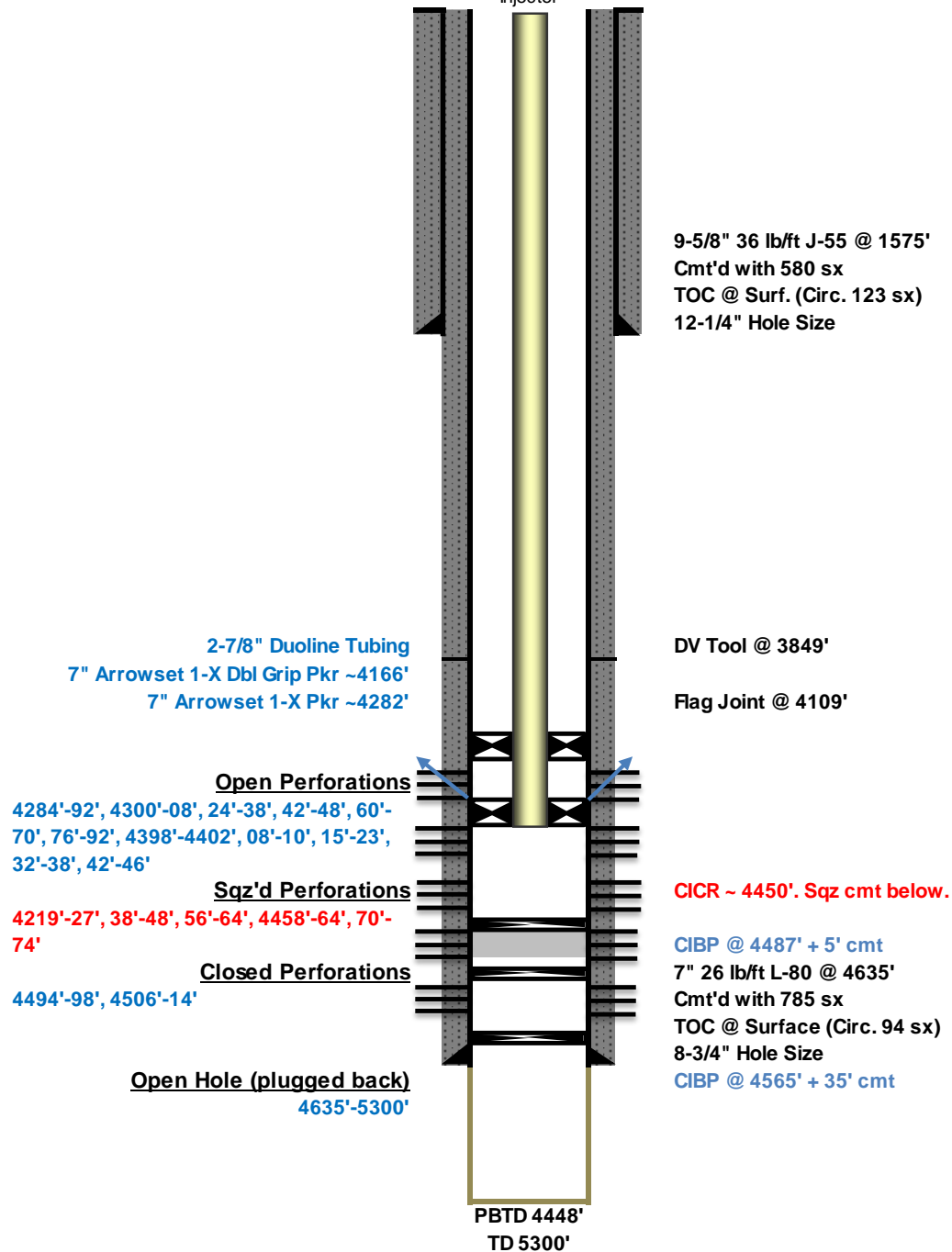


Occidental Petroleum Corporation

**NHU 24-678****API# 30-025-43579**

SECT 24; TWN 18-S; RNG 37-E

Injector



**Objectives:** Cement squeeze thief zones (Zn2C and Zn3H) to lower offset produced GOR.

**Job Plan:**

- MIRU PU
- Kill well x ND WH – NU BOP x POH with injection equipment
- Set CIBP ~4270' & CICR ~4200'.
- Cement squeeze perfs f/ 4219'-4264'.
- DO cmt & test sqz
- DO CIBP @ 4453' x CO to 4482'.
- Set CICR ~4450'
- Sqz perfs below retainer f/ 4458'-74'.
- RIH with injection equipment including redressed straddle packer assembly.
- Perform MIT.
- RMDO

Sante Fe Main Office  
Phone: (505) 476-3441

General Information  
Phone: (505) 629-6116

Online Phone Directory  
<https://www.emnrd.nm.gov/ocd/contact-us>

State of New Mexico  
Energy, Minerals and Natural Resources  
Oil Conservation Division  
1220 S. St Francis Dr.  
Santa Fe, NM 87505

CONDITIONS

Action 439175

CONDITIONS

Operator: OCCIDENTAL PERMIAN LTD P.O. Box 4294 Houston, TX 772104294	OGRID: 157984
	Action Number: 439175
	Action Type: [C-103] NOI Workover (C-103G)

CONDITIONS

Created By	Condition	Condition Date
mgebremichael	None	3/27/2025