

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

<b>SUNDRY NOTICES AND REPORTS ON WELLS</b> (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. 30-025-07520
1. Type of Well: Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other: TA		5. Indicate Type of Lease STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/>
2. Name of Operator Occidental Permian Ltd.		6. State Oil & Gas Lease No.
3. Address of Operator P.O. Box 4294, Houston, TX, 77210		7. Lease Name or Unit Agreement Name North Hobbs (G/SA) Unit
4. Well Location Unit Letter <u>F</u> : <u>1650</u> feet from the <u>North</u> line and <u>2310</u> feet from the <u>West</u> line Section <u>32</u> Township <u>18S</u> Range <u>38E</u> NMPM Lea County		8. Well Number: 221
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3649' (GR)		9. OGRID Number: 157984
		10. Pool name or Wildcat Hobbs (G/SA)

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 ☐ PNR

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.

**10-18-21** Check psi, 0 psi, Pressure tested csg to 600 psi and held, Nd wh, Nu bop, Ru workfloor and tbg tongs, Rih picking up 6-5/8" packer and 116 2-7/8" tbg, Tagged toc @3740', Notified nmocd, Circulated well w 130 bbls of 10# gelled brine water, Pooh laying down 41 2-7/8" tbg, Performed bop closing drill, Sion

**10-19-21** Check psi, 0 psi, Ruwl, Rih and perforated 6-5/8" csg @2800', Pooh and rdwl, Tried to set 6-5/8" test packer but would not set, Established injection rate but pressured up to 1000 psi and held for 30 min, Notified NMOCd, Pooh w 74 2-7/8" tbg and 6-5/8" test packer, Rih w 4' perf sub and 88 2-7/8" tbg to 2851', Mixed and pumped 30 sxs class c cement (1.32 yield) 7 bbls, and displaced w 15 bbls of bw, Pooh laying down 8 2-7/8" tbg, Pooh w 30 2-7/8" tbg to derrick, WOC, Rih w 30 2-7/8" tbg, Picked up 2 2-7/8" tbg, Tagged toc @2659', Notified NMOCd, Pooh laying down 33 2-7/8" tbg, Eot @1626', Mixed and pumped 50 sxs class c cement (1.32) yield 12 bbls, Displaced w 7.25 bbls of bw, Pooh laying down 50 2-7/8" tbg and 4' perf sub, Sion.

**10-20-21** Check psi, 0 psi, Ruwl, Rih and perforated 6-5/8" csg @250', 2 guns misfired, Shot holes w 3rd gun, Pooh and rdwl, Established injection rated circulating down 6-5/8" csg and up 9-5/8" intermediated csg @ 3 bbls a min w 200 psi, Pumped 25 bbls of bw, Rd workfloor, Nd bop, Nu capflange, Pumped 120 sxs of class c cement (1.32 yield) 28 bbls from 250' to surface, Rd pulling unit and cement truck, Spotted out tubing and pipe racks, Sion.

During this procedure we plan to use the closed-loop system with a steel tank and haul contents to the required disposal per ODC Rule 19.15.17

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 Faris

TITLE Production Engineer DATE 11/01/2021

Type or print name Faris Al Ismaili E-mail address faris\_al\_ismaili@oxy.com PHONE: 832-973-0186

For State Use Only

APPROVED BY: Kerry Fortner TITLE Compliance Officer A DATE 2/4/22  
 Conditions of Approval (if any)

575-263-6633



# NHU 32-221

F-32-18S-38E    1650 FNL    2310 FWL

Surface/Csg Shoe Plug @ 250'  
Perf and Sqz ~ 120 sxs

15" @ 201'  
TOC @ 100 (CBL)

Rustle Plug @ 1626'  
Spot ~ 50 sxs

Yates Plug @ 2800'  
Perf and Sqz @ 2800  
Spot 100' cmt Tag @ 2659'

9.26545.36# @ 2751'  
TOC @ 1500 (CBL)

TOC 3740'  
CIBP 3780'

6.625" 24# @ 3940'  
TOC @ 2892 (CBL)

perfs 3864'-4252'

CIBP 4048'-4052'

4.5" 11.6# @ 3745'- 4289'  
TOC @ 3745' (Circl)

CIBP 4220'-4224'



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CONDITIONS  
  
Action 65546

CONDITIONS

Operator: OCCIDENTAL PERMIAN LTD P.O. Box 4294 Houston, TX 772104294	OGRID: 157984
	Action Number: 65546
	Action Type: [C-103] Sub. Plugging (C-103P)

CONDITIONS

Created By	Condition	Condition Date
kfortner	Need C103Q with marker pic to release	2/4/2022