

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

|                                                                                                                                                                                                        |  |                                                                                                     |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|-----------------------------------------------------------------------------------------------------|
| SUNDRY NOTICES AND REPORTS ON WELLS<br>(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.<br>30-025-31211                                                                        |
| 1. Type of Well: Oil Well <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other <input type="checkbox"/>                                                                         |  | 5. Indicate Type of Lease<br>STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/> |
| 2. Name of Operator<br>OCCIDENTAL PERMIAN LTD                                                                                                                                                          |  | 6. State Oil & Gas Lease No.<br>19552                                                               |
| 3. Address of Operator<br>P.O. Box 4294, Houston, TX 77210                                                                                                                                             |  | 7. Lease Name or Unit Agreement Name<br>South Hobbs G/SA Unit                                       |
| 4. Well Location<br>Unit Letter M : 647 feet from the SOUTH line and 541 feet from the WEST line<br>Section 34 Township 18S Range 38E NMPM County LEA                                                  |  | 8. Well Number 225                                                                                  |
| 11. Elevation (Show whether DR, RKB, RT, GR, etc.)<br>3620' (GL)                                                                                                                                       |  | 9. OGRID Number<br>157984                                                                           |
|                                                                                                                                                                                                        |  | 10. Pool name or Wildcat<br>Hobbs; Grayburg - San Andres                                            |

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: RTP/LINER <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.

Please see planned procedure 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 4/21/2022

Type or print name Roni Mathew E-mail address: roni\_mathew@oxy.com PHONE: 713.215.7827

**For State Use Only**

APPROVED BY: Kerry Fortner TITLE Compliance Officer A DATE 5/23/22  
 Conditions of Appro:

SHU 225 (API#: 30-025-31211)

RTP/Liner

Operation:

- MIRU PU
- Kill well, ND WH – NU BOP
- PU RIH with 6-1/8" bit and Tag PBTD @ 3773' Pressure test csg to 500 psi. DO Cement CIBP @ 3974' and second CIBP @ 3978', CO to TD @ 4377'
- RIH with CICR and set @ 3800,
- RU Cementing trucks and cement sqz existing perforation
- RIH with 6-1/8" bit and DO Cement down to TD ~ 4377'
- Run 5-1/2", 15.5# L-80 partial liner from 4377' (TD) to 3800'
- RU Cement truck and cement liner, RD Cement trucks
- PU RIH with 6-1/8" bit and DO Cement, CICR, Cement to ~ 3800 (TOL). POOH w/ bit
- PU RIH with 4-3/4" bit and CO liner to PBTD (4377'). POOH w/ bit
- RU WL and Perf as following:
  - 4120' - 4130', 4155' - 4165', 4175' - 4185', 4195' - 4205', 4215' - 4225', 4235' - 4245', 4255' - 4265', 4275' - 4285', 4295' - 4305' (4-JSPF)
- RD WL
- RIH with PPI Tool and acid stim new perms w/ ~ 5000 gal of 15% HCL NEFE, POOH and LD PPI Tool
- RIH with ESP Production equipment
- Install new production tree (SFRM)
- ND BOP – NU WH, RD MOPU
- Place well in service

## WELLBORE DIAGRAM

(updated: 04/19/2022 CER)

Revision 0

WELL# SOUTH HOBBS G/SA UNIT #225

API# 30-025-31211

Zone: San Andres

Spud: 5/25/1991

GL elev

3634.78'

## SOUTH HOBBS G/SA UNIT #225

CEMENT

DEVIATION SURVEYS

DEPTH

DEGREE

Surface CasingCement with 1100 sx Class C x 2% CaCl<sub>2</sub>

CIRCULATED 260 sx TO SURFACE

14-3/4" hole

10-7/8" 40.5# K-55 set at 1615'

Production Casing

Cement with 1450 sx Class C w/ 9.4 #/sx microbond &amp; 7#/sx salt &amp; 0.2 % CFR-3 &amp; 0.6% HALAD 4

CIRCULATED 258 sx TO SURFACE

9-7/8" Hole

Cap with Cement to 3773'  
CIBP @ 3974'  
CIBP @ 3978'

Sqz Perfs: 4056' - 4092'

Perfs: 4118' - 4310'

7" 26# L-80 set at 4377'

## WELLBORE DIAGRAM

(updated: 04/19/2022 CER)

Revision 0

WELL# SOUTH HOBBS G/SA UNIT #225

**API#** 30-025-31211

Zone: San Andres

Spud: 5/25/1991

GL elev

3634.78'

**SOUTH HOBBS G/SA UNIT #225**

## CEMENT

## DEVIATION SURVEYS

DEPTH

DEGREE

## Surface Casing

**Cement with 1100 sx Class C x 2% CaCl<sub>2</sub>**

**CIRCULATED 260 sx TO SURFACE**

14-3/4" hole

10-7/8" 40.5# K-55 set at 1615'

## Production Casing

**Cement with 1450 sx Class C w/ 9.4 #/sx microbond & 7#/sx salt & 0.2 % CFR-3 & 0.6% HALAD 4**

**CIRCULATED 258 sx TO SURFACE**

**9-7/8" Hole**

**Perfs: 4120' - 4130', 4155' - 4165', 4175' - 4185', 4195' - 4205', 4215' - 4225', 4235' - 4245', 4255' - 4265', 4275' - 4285', 4295' - 4305'**

5-1/2" 15.5# L-80 from 3800 to  
7" 26# L-80 set at 4377'

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

CONDITIONS

Action 100423

CONDITIONS

|                                                                               |                                               |
|-------------------------------------------------------------------------------|-----------------------------------------------|
| Operator:<br>OCCIDENTAL PERMIAN LTD<br>P.O. Box 4294<br>Houston, TX 772104294 | OGRID:<br>157984                              |
|                                                                               | Action Number:<br>100423                      |
|                                                                               | Action Type:<br>[C-103] NOI Workover (C-103G) |

CONDITIONS

|            |           |                |
|------------|-----------|----------------|
| Created By | Condition | Condition Date |
| kfortner   | None      | 5/23/2022      |