

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. 30-015-24119
5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
6. State Oil & Gas Lease No.
7. Lease Name or Unit Agreement Name PURE GRACE STATE
8. Well Number 001
9. OGRID Number 372043
10. Pool name or Wildcat [97746]WILDCAT S232734J; UPPER PENN (GAS)
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3171 GR

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 ☐ Gas Well ☒ Other

2. Name of Operator  
TAP ROCK OPERATING, LLC

3. Address of Operator  
523 PARK POINT DR, SUITE 200, GOLDEN, CO 80401

4. Well Location  
 Unit Letter J : 1980 feet from the SOUTH line and 1980 feet from the EAST line  
 Section 34 Township 23S Range 27E NMPM County EDDY

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 ☐  
 CLOSED-LOOP SYSTEM ☐  
 OTHER: ☐

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐ ALTERING CASING ☐  
 COMMENCE DRILLING OPNS. ☐ P AND A ☐  
 CASING/CEMENT JOB ☐  
 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.

Tap Rock requests to TA the referenced well due to uneconomic conditions. See attached TA procedure and WBDs.

TA status may be granted after a successful MIT test is performed. Contact the OCD to schedule the test so it may be witnessed.

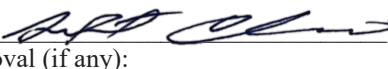
SEE CHANGES TO PROCEDURE

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

SIGNATURE  TITLE Regulatory Specialist DATE 5/17/23

Type or print name Jeff Trlica E-mail address: jtrlica@taprk.com PHONE: 720-772-5910

**For State Use Only**

APPROVED BY:  TITLE Staff Manager DATE 6/7/23  
 Conditions of Approval (if any):

**Well:** PURE GRACE STATE #1

**Objective:** Temporarily Abandon Well

**Est. Start Date:** 07/15/2023

**Safety:**

Comply with all NMOCD, BLM, and Operator safety regulations.

All Personnel **MUST** wear hard hats, steel toed boots, and safety glasses.

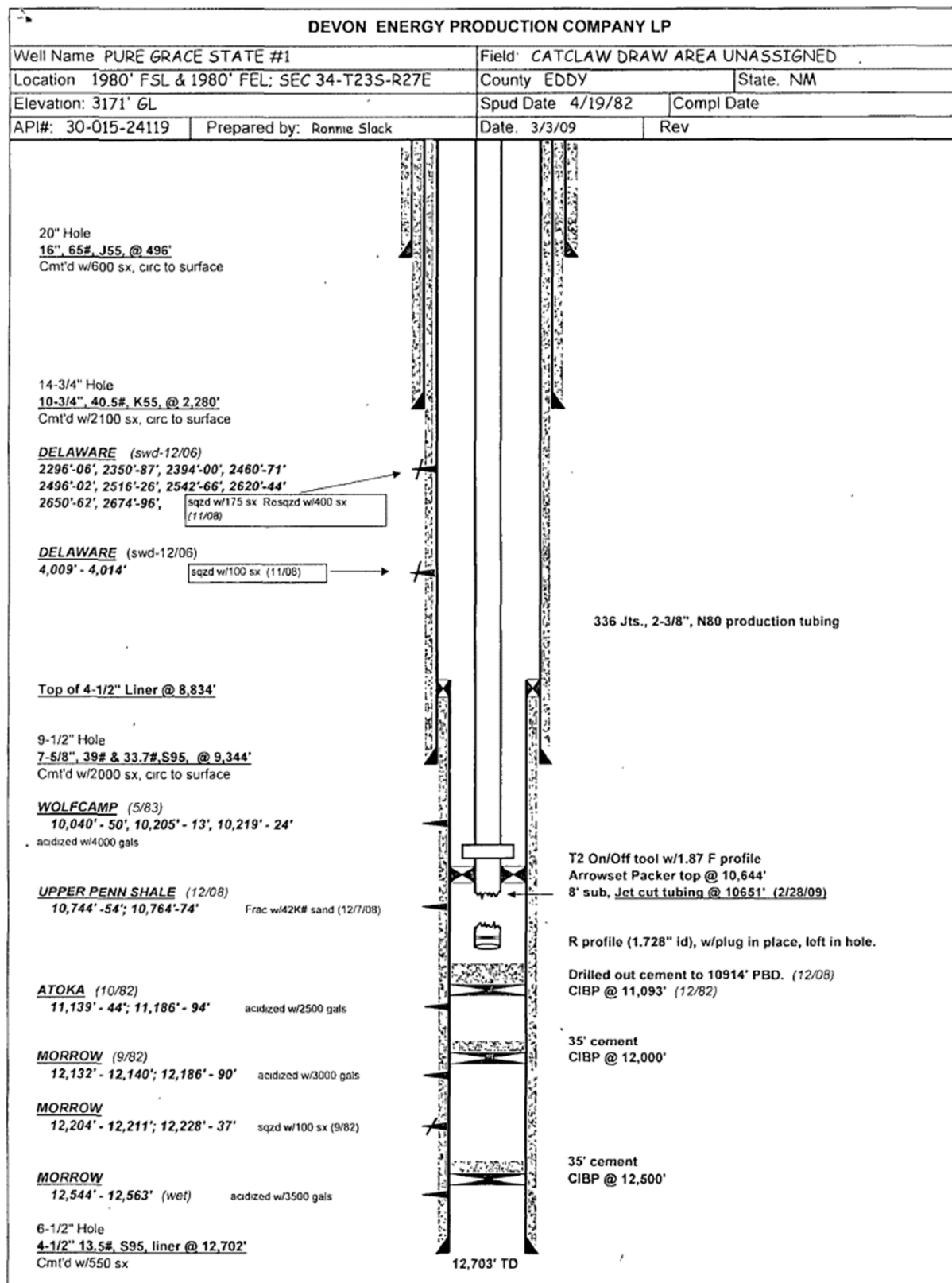
No smoking inside rig anchors.

Hold a job safety meeting each morning, and as needed before specific job tasks.

## Procedure

1. J off of packer and POOH laying down tubing
2. MIRU WL
3. RIH with 3-3/4" GR & JB
  - a. Report any tight spots to engineer
4. RIH with 4 1/2" CIBP and set at ~~8,950'~~ @ 10644'
5. RIH with dump bailer and dump 35' class H cement
6. WOC & tag
  - Set CIBP @ 10000' DB 35' cmt - WOC & tag
7. RIH with 6 1/2" GR & JB
  - a. Report any tight spots to engineer
8. ~~RIH with 7 5/8" CIBP and set at 2,200'~~
9. ~~RIH with dump bailer and dump 35' class H cement~~
10. WOC & tag
11. POOH and RDMO WL
12. RIH with 2-7/8" tubing and load hole with packer fluid
13. Pressure test casing to 500 psi for 30 minutes
  - a. Notify NMOCD of results
14. POOH laying down tubing
15. RDMO
16. Release all services and clean location of any trash

## Current Configuration:



## Proposed Configuration:

TAP ROCK OPERATING, LLC  
 PURE GRACE STATE #1  
 SEC. 34, T-23S, R-27E  
 1980' FSL AND 1980' FEL  
 EDDY COUNTY, NEW MEXICO  
 API # 30-015-24119

GL: 3171'

35' cement  
~~CIBP @ 2,200'~~

35' cement  
~~CIBP @ 9,950'~~

3 sets of perforations from 10,040' - 10,224'

2 sets of perforations from 10,744' - 10,764'

20" HOLE  
 16" 65# J-55  
 @ 496' CMT CIR.

14 3/4" HOLE  
 10 3/4" 40.5# K55  
 @ 2280' CMT CIR.

10 sets of perforations from 2,296' to 2,696'  
 Squeezed w 175 sx cmt, resqueezed w 400 sx 11/08

Perforated 4,009' - 4,014'  
 Squeezed w 100 sx cmt 11/08

4 1/2" liner top at 8,834'

**Set CIBP @ 10000' DB 35' cmt**

9 1/2" HOLE  
 7 5/8" 39# & 33.7# S95  
 @ 9,344' CMT CIR.

Arrowset packer @ 10,644' **Set CIBP on top of packer DB 35' cmt**

R profile (1.728" ID), w/ plug in place, left in hole

2 sets of perforations from 11,139' - 11,194'

2 sets of perforations from 12,132' - 12,190'

2 sets of perforations from 12,204' - 12,237'

Perforated 12,544' - 12,563'

6 1/2" HOLE  
 4 1/2" 13.5# S95 liner  
 @ 12,702' CMTD w 550 sx

**District I**  
1625 N. French Dr., Hobbs, NM 88240  
Phone:(575) 393-6161 Fax:(575) 393-0720  
**District II**  
811 S. First St., Artesia, NM 88210  
Phone:(575) 748-1283 Fax:(575) 748-9720  
**District III**  
1000 Rio Brazos Rd., Aztec, NM 87410  
Phone:(505) 334-6178 Fax:(505) 334-6170  
**District IV**  
1220 S. St Francis Dr., Santa Fe, NM 87505  
Phone:(505) 476-3470 Fax:(505) 476-3462

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

CONDITIONS

Action 217670

CONDITIONS

Operator: TAP ROCK OPERATING, LLC 523 Park Point Drive Golden, CO 80401	OGRID: 372043
	Action Number: 217670
	Action Type: [C-103] NOI Temporary Abandonment (C-103I)

CONDITIONS

Created By	Condition	Condition Date
gcordero	None	6/8/2023