

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

Form C-103  
Revised August 1, 2011

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

FEB 09 2018

RECEIVED

WELL API NO. 30-005-00835
5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
6. State Oil & Gas Lease No. 303735
7. Lease Name or Unit Agreement Name ROCK QUEEN UNIT
8. Well Number 015
9. OGRID Number 370922
10. Pool name or Wildcat CAPROCK; QUEEN

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-104) FOR SUCH PROPOSALS.)

1. Type of Well: Oil Well <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/>	2. Name of Operator REMNAANT OIL OPERATING. LLC
3. Address of Operator PO BOX 5375, Midland, TX 79704	4. Well Location Unit Letter E : 1980 feet from the N line and 660 feet from the W line Section 23 Township 13S Range 31E NMPM County CHAVES
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 4426'	

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 ☐

SUBSEQUENT

REMEDIAL WORK  
COMMENCE DRILLING OPNS. [ INT TO PA Am.  
CASING/CEMENT JOB [ P&A NR  
P&A R

OTHER: ☐

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.

Remnant Oil Operating is planning on plugging the Rock Queen Unit #15 pending NMOCD approval. Please find attached a "Current Wellbore Diagram" as well as a "Proposed" post P&A wellbore diagram. Remnant will tag RBP @ 2998' and pressure test. This well will be plugged in accordance with NMOCD's "Conditions of Approval for Plugging & Abandonment".

NOTIFY OCD 24 HOURS PRIOR TO  
BEGINNING PLUGGING OPERATIONS

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

SIGNATURE Carie Stoker TITLE Regulatory Affairs Coordinator DATE: 02/06/2018

Type or print name Carie Stoker E-mail address: carie@stokeroilfield.com PHONE: 432.664.7659

APPROVED BY: Mah Whitaker TITLE Petroleum Engr. Specialist DATE 02/12/2018

Conditions of Approval (if any):

C103 INTENT TO P&A EXPIRES  
02-12-2019

# Remnant Oil Operating

## Current Wellbore Status

FIELD: Caprock  
LEASE/UNIT: Rock Queen  
COUNTY: Chaves

DATE: 16-Jan-18  
BY: MM  
WELL: 15  
STATE: New Mexico

Location: 1980' FNL & 660' FWL, Sec 23E, T13S, R31E  
SPUD: 2/55 COMP: 2/55  
CURRENT STATUS: TA Producer  
Original Well Name: Jack White State #4

KB = 4425'  
GL =  
API = 30-005-00835

11" 8-5/8" 24# @ 224' w/125 sx; calc'd TOC at surface

T-Anhy @ 1450'  
T-Salt @ 1510'  
B-Salt @ 2130'  
T-Yates @ 2285'  
T-Queen @ 3038'

7-7/8"

Calc'd TOC @ 2609' w/enlargement = 15%; yld = 1.26 ft<sup>3</sup>/sk

RBP @ 2998'

Top of Queen @ 3038':  
Queen: 3038' - 3051' (2-55)

5-1/2" 14# @ 3056' w/100 sx

PBTD -  
TD - 3056'

# Remnant Oil Operating

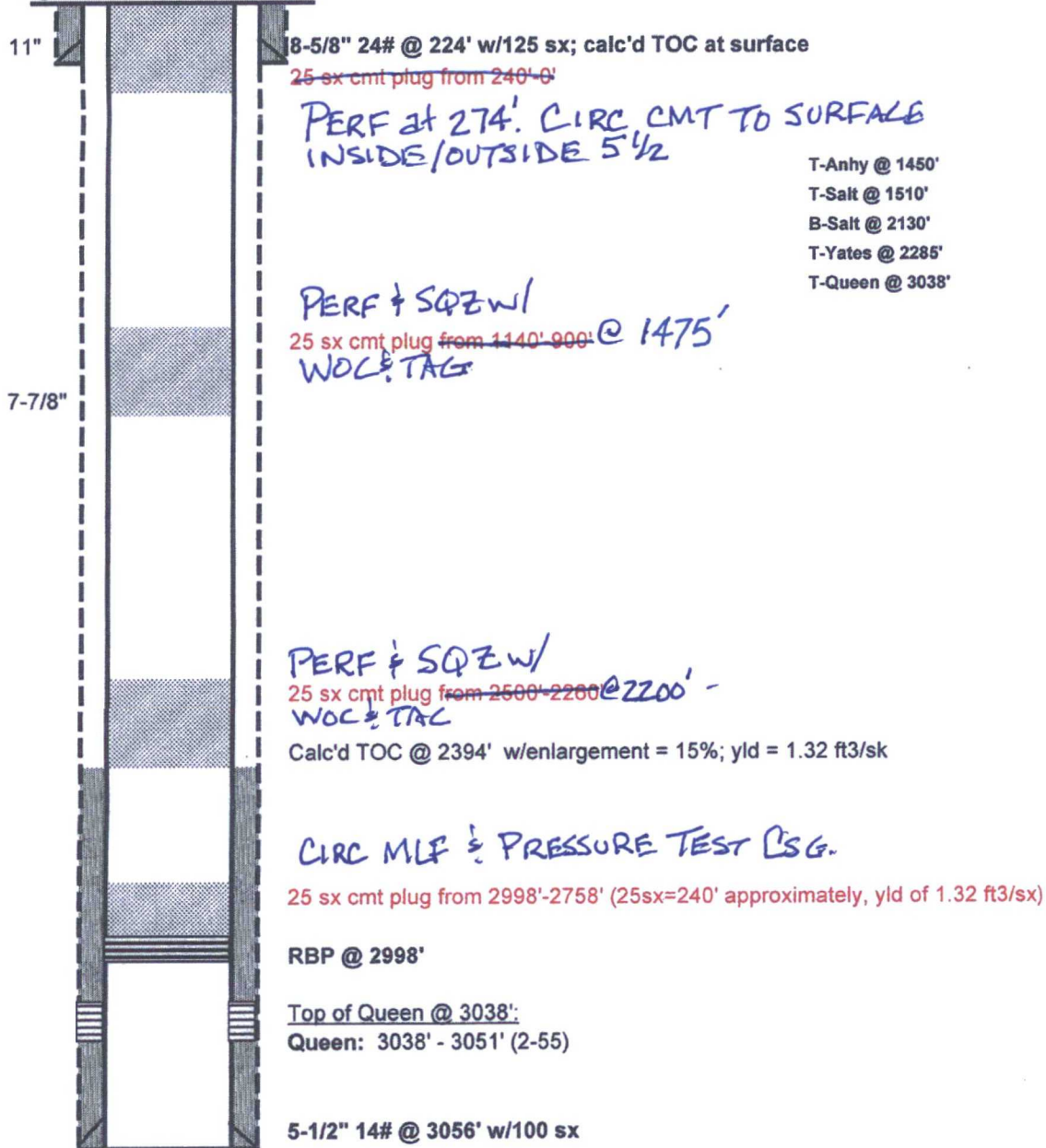
## Proposed P&A Wellbore Diagram

FIELD: Caprock  
LEASE/UNIT: Rock Queen  
COUNTY: Chaves

DATE: 16-Jan-18  
BY: MM  
WELL: 15  
STATE: New Mexico

Location: 1980' FNL & 660' FWL, Sec 23E, T13S, R31E  
SPUD: 2/55 COMP: 2/55  
CURRENT STATUS: TA Producer  
Original Well Name: Jack White State #4

KB = 4425'  
GL =  
API = 30-005-00835



PBTD -  
TD - 3056'