

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
HOBBS OCD
MAR 05 2018

WELL API NO. 30-025-06219
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 Eumont Hardy Unit
8. Well Number 021
9. OGRID Number 151228
10. Pool name or Wildcat Eumont; Yates, 7 Rivers, 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-101) FOR SUCH PROPOSALS.)	
1. Type of Well: Oil Well <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other <input type="checkbox"/>	
2. Name of Operator Mar Oil and Gas Corporation	
3. Address of Operator PO Box 5155 Santa Fe, NM 87502	
4. Well Location Unit Letter N : 660 feet from the South line and 1980 feet from the West line Section 36 Township 20S Range 37E NMPM Lea County	
11. Elevation (Show whether DR, RKB, RT, GR, etc.)	

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

NOTICE OF INTENTION TO: PERFORM REMEDIAL WORK <input type="checkbox"/> PLUG AND ABANDON <input checked="" type="checkbox"/> TEMPORARILY ABANDON <input type="checkbox"/> CHANGE PLANS <input type="checkbox"/> PULL OR ALTER CASING <input type="checkbox"/> MULTIPLE COMPL <input type="checkbox"/> DOWNHOLE COMMINGLE <input type="checkbox"/> OTHER: <input type="checkbox"/>	SUBSEQUEN REMEDIAL WORK COMMENCE DRILLING OPN CASING/CEMENT JOB OTHER: <input type="checkbox"/>
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INT TO PA **PM**
P&A NR
P&A R

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.

Mar Oil purposes to PA Eumont Hardy Unit # 021 as follows.

No surface pipe

Top of Salt 1430' Base of Salt 2560'

5 1/2" casing set 3515' Open hole 3515'=3820'

Please see attached PA procedure and wellbore diagram.

**NOTIFY OCD 24 HOURS PRIOR TO
BEGINNING PLUGGING OPERATIONS**

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 Billy E. Prichard Title Foreman

DATE 2/26/18

Type or print name Billy(Bill)E. Prichard
For State Use Only

E-mail address: billy@pwlrc.net

PHONE: 432-934-7680

APPROVED BY: Maah Whitaker TITLE Petroleum Engr Specialist DATE 03/05/2018
Conditions of Approval (if any):

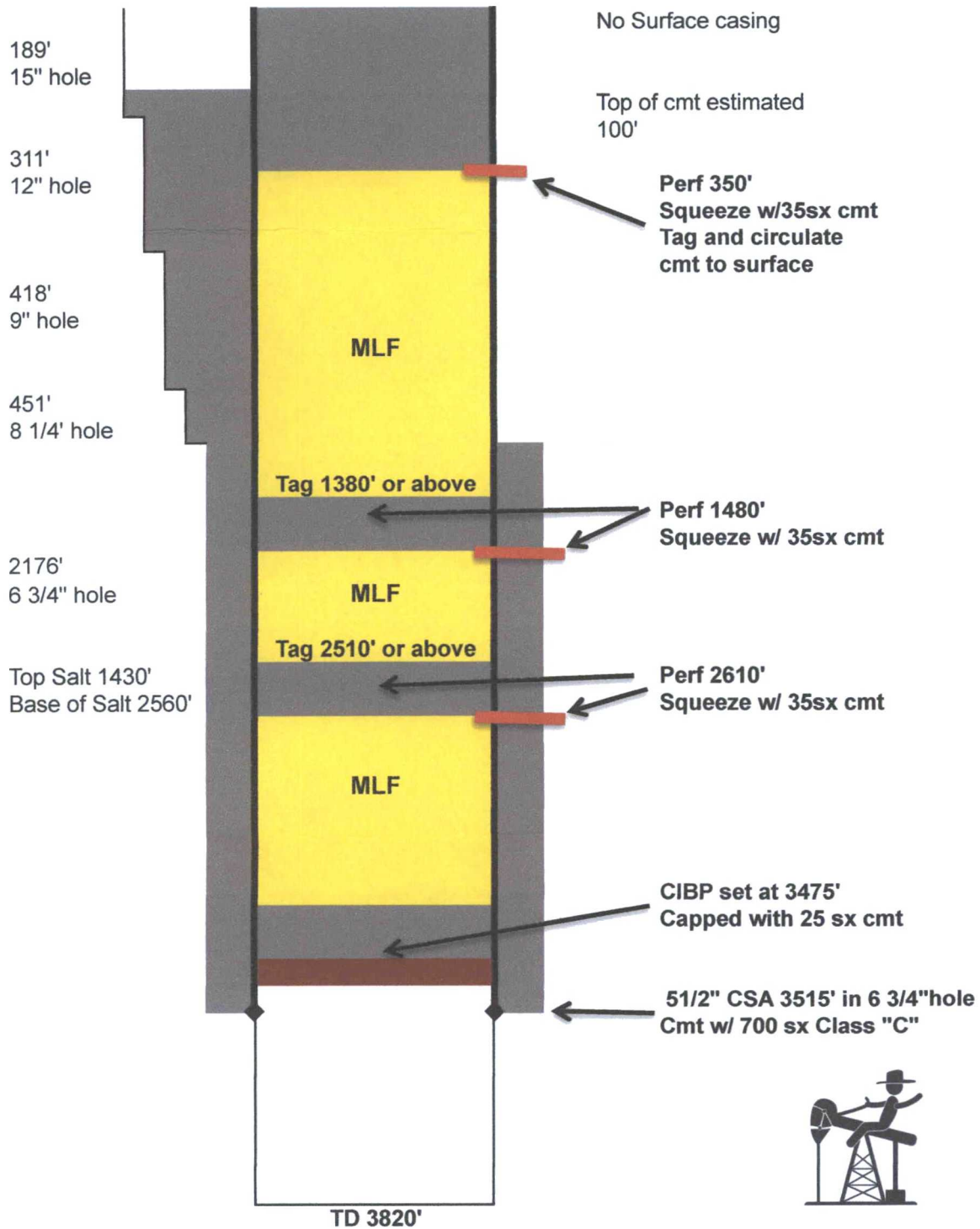
**C103 INTENT TO P&A EXPIRES
03-05-2019**

Mar Oil & Gas Corporation
Eumont Hardy Unit # 21
API 30-025-06219
UL "N", Sec 36, T20S, R37E
660 FSL x 1980 FWL

Plugging Procedure

MIRUSU
Pull rods and pump
NU BOP
Pull tubing
Run and set CIBP at 3475'
Tag CIBP
Pressure test casing
Spot 25 sx cmt
Displace casing with gelled brine
Perf at 2610'
Squeeze w/ 35sx cmt x WOC
Tag cmt plug at 2510' or above
Perf at ~~1480'~~ 1300'
Squeeze w/ 35sx cmt x WOC
Tag cmt plug ~~1380~~ or above 1200'
Perf 350'
Squeeze w/ 35sx cmt x WOC
Tag cmt plug x Circulate cement to surface
Cut of well head
Insure casing is full of cement
Cut off Su anchors and install PA marker
Clean location
Prepare for release

Mar Oil & Gas Corporation
Eumont Hardy Unit # 21 API # 3002506219
Unit Letter "N", Section 36, T20S, R37E
Lea County, New Mexico
660 FSL x 1980 FWL



Mar Oil & Gas Corporation
Eumont Hardy Unit # 21 API # 3002506219
Unit Letter "N", Section 36, T20S, R37E
Lea County, New Mexico
660 FSL x 1980 FWL

Current Well Diagram

189'
15" hole

311'
12" hole

418'
9" hole

451'
8 1/4" hole

2176'
6 3/4" hole

No Surface casing

Top of cmt estimated
100'



5 1/2" CSA 3515' in 6 3/4" hole
Cmt w/ 700 sx Class "C"

TD 3820'