

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

OCD Hobbs

FORM APPROVED
OMB No. 1004-0137
Expires: October 31, 2014

SUNDRY NOTICES AND REPORTS ON WELLS
Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.

5. Lease Serial No. FEE
6. If Indian, Allottee or Tribe Name
NM 70947A

SUBMIT IN TRIPLICATE - Other instructions on page 2.

1. Type of Well

☒ Oil Well ☐ Gas Well ☐ Other

HOBBS OCD

2. Name of Operator Mar Oil and Gas Corp

NOV 02 2015

3a. Address
PO Box 5155 Santa Fe, NM 87502

3b. Phone No. (include area code)
5059891977

RECEIVED

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)
1492 FNL x 560 FEL Sec 6, T21S, R37E

7. If Unit of CA/Agreement, Name and/or No.
Eumont Hardy Unit

8. Well Name and No. EHU # 48

9. API Well No. 30-025-23851

10. Field and Pool or Exploratory Area
Eumont; Yates, 7 Rivers, Queen

11. County or Parish, State
Lea County, NM

12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT OR OTHER DATA

TYPE OF SUBMISSION	TYPE OF ACTION			
<input type="checkbox"/> Notice of Intent	<input type="checkbox"/> Acidize	<input type="checkbox"/> Deepen	<input type="checkbox"/> Production (Start/Resume)	<input type="checkbox"/> Water Shut-Off
<input checked="" type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing	<input type="checkbox"/> Fracture Treat	<input type="checkbox"/> Reclamation	<input type="checkbox"/> Well Integrity
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> New Construction	<input type="checkbox"/> Recomplete	<input type="checkbox"/> Other _____
	<input type="checkbox"/> Change Plans	<input checked="" type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> Water Disposal	

13. Describe Proposed or Completed Operation: Clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recompleat horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports must be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompleat in a new interval, a Form 3160-4 must be filed once testing has been completed. Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed and the operator has determined that the site is ready for final inspection.)

Eumont Hardy Unit # 48 was plugged and abandoned 7/20/2015
Plugging approved and witnessed by NMOCD
Attached plugging procedure and release by NMOCD



14. I hereby certify that the foregoing is true and correct. Name (Printed/Typed)

Billy E. Prichard

Field Supervisor

Title

Signature

Billy E. Prichard

Date

9/29/15

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by

Title

Date

Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Office

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

(Instructions on page 2)

Accepted for Record Only

MJB/OCD 11/12/2015

NOV 18 2015

hm

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

WELL API NO. 30-025-23851
5. Indicate Type of Lease STATE FEE XX
6. State Oil & Gas Lease No.
7. Lease Name or Unit Agreement Name Eumont Hardy Unit
8. Well Number 48
9. OGRID Number 151228
10. Pool name or Wildcat Eumont; Yates, 7RVRS, 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 & Gas Corporation 3. Address of Operator P.O. Box 5155 Santa Fe, NM 87502 4. Well Location Unit Letter <u>A</u> : <u>1492</u> feet from the <u>North</u> line and <u>560</u> feet from the <u>East</u> line Section <u>6</u> Township <u>21S</u> Range <u>37E</u> NMPM Lea County 11. Elevation (Show whether DR, RKB, RT, GR, etc.)	
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12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data

E-PERMITTING <SWD INJECTION>
CONVERSION ☐ RBDMS ☐
RETURN TO ☐ TA ☐
CSNG ☐ CHG LOC ☐
INT TO PA ☐ P&A NR ☒ P&A R ☐
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.

SEE ATTACHED

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

SIGNATURE Billy E. Prichard TITLE Field Supervisor

DATE 7/22/15

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

E-mail address: billy@pwllc.net

PHONE: 432-934-7680

APPROVED BY: Mary E. Brown TITLE Dist. Supervisor DATE 7/27/2015
Conditions of Approval (if any):

JUL 28 2015

dm

Plugging Report
Eumont Hardy Unit #48

7/15/2015 Moved rig to location

7/16/2015 Rigged up, dug out wellhead and laid down 146 ¾" rods. Installed BOP and tallied out of hole with tubing. RIH with CIBP and set at 3600'. Loaded casing and tested to 650#. Tested Good. Circulated MLF and spotted 25 sx Class "C" cement on top of CIBP @ 3600'. POOH and laid down setting tool. Perforated 4 ½" casing at 2630'. RIH and set packer at 2231'. Could not pump into perfs to squeeze. Unset packer and RIH to 2681' and spotted 25 sx Class "C" cement across the perfs. POOH and SION.

7/19/2015 RIH and tagged cement at 2282'. Perforated 4 ½" casing @ 1348'. RIH with packer and set at 956'. Could not pump into perfs @ 1348' to squeeze. Perforations were taking some fluid but at high pressure and a low rate. POOH with packer. RIH to 1402' and spotted 25 sx Class "C" cement with CaCl across perfs. Pulled tubing out of cement, closed BOP and loaded casing. Pressured up to 750# and WOC. RIH and tagged cement at 1261'. POOH and perforated 4 ½" casing at 568'. Could not pump into perfs. Called OCD. RIH to 638' and circulated cement to surface inside 4 ½" casing. Rigged Down.

7/20/2015 Cut off wellhead. Cement was 10' from cut off between the 5 ½" and 8 5/8" casing. This cement was in place before we rigged up to plug the well. Cement was 20' from cut off inside 4 ½" casing. Good cement in-between 4 ½" and 5 ½" casing. Filled all casing strings to surface with 5 sx cement. Installed marker and cut off anchors.