

## N.M. Oil Cons. DIV-Dist. 2

1301 W. Grand Avenue

ARTESIA NM 88210

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENTForm 3160-5  
(September 2001)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.

RECEIVED

NOV 17 2005

COD-ARTESIA

SUBMIT IN TRIPLICATE - Other instructions on reverse side

Sodium Lease Nmlm 82804

FORM APPROVED  
OMB No. 1004-0135  
Expires January 31, 2004

5. Lease Serial No.

NMLC028731

6. If Indian, Allottee or Tribe Name

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

8. Well Name and No.

M DODD A BW #1

9. API Well No.

30-015-31998

10. Field and Pool, or Exploratory Area

GRBG JACKSON SR Q GRBG SA

11. County or Parish, State

EDDY CO., NM

1. Type of Well

☐ Oil Well ☐ Gas Well ☒ Other BRINE WELL

2. Name of Operator

MARBOB ENERGY CORPORATION

3a. Address

PO BOX 227, ARTESIA, NM 88211-0227

3b. Phone No. (include area code)

(505) 748-3303

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)

300 FSL 1850 FWL, SEC. 22-T17S-R29E, UNIT N

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

TYPE OF SUBMISSION	TYPE OF ACTION			
<input checked="" 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 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 shall 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 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.)

MARBOB ENERGY CORPORATION PROPOSES TO PLUG &amp; ABANDON AS FOLLOWS:

1. PULL TBG. RUN CSG SCRAPER TO APPX 325'.
2. SET CMT RETAINER @ APPX 300'.
3. PUMP 200 SX "C" + 2% CACL2 & DISPLACE TO RETAINER. THIS PLUG SHOULD COVER 7 5/8" SHOE BUT WON'T ACHIEVE SQUEEZE PRESSURE DUE TO CAVERNOUS NATURE OF SALT BELOW 7 5/8" CSG.
4. STING OUT OF RETAINER & FILL 7 5/8" CSG 300' TO SURF W/ 65 SX CLASS "C" + 2% CACL2.
5. POOH W/ TBG & FILL 7 5/8" TO SURFACE W/ CLASS "C" + 2% CACL2.
6. INSTALL BLM SPEC DRY HOLE MARKER & RECLAIM LOCATION TO BLM SPECS.

(SEE ATTACHED SCHEMATICS)

Accepted for record

NMOCD

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

DIANA J. BRIGGS

Title

PRODUCTION ANALYST

Signature

Date

OCTOBER 31, 2005

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by

Petroleum Engineer

Title

Date

11/15/05

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

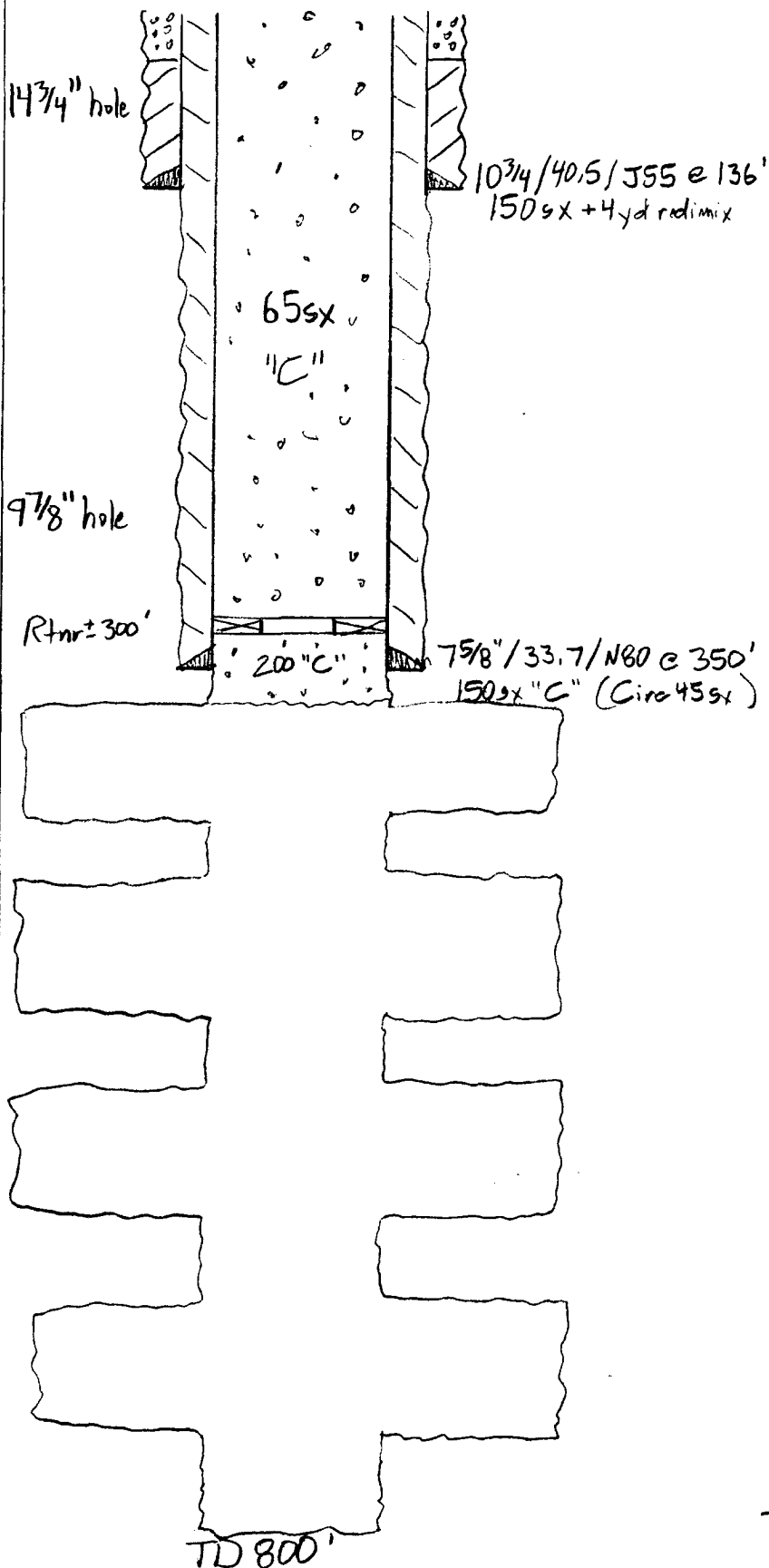
CFO

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 reverse)

M. Dodd "A" BW #1  
 1850' FWL, 300' FSL  
 N-22-17s-29e  
 Eddy, NM

(BW-029)



### Proposed Procedure:

1. Pull tubing. Run casing scraper to  $\pm 325'$ .
2. Set cement retainer  $\pm 300'$ .
3. Pump 200 sx "C" + 2%  $\text{CaCl}_2$  and displace to retainer.  
 This plug should cover 7 5/8" shoe but won't achieve squeeze pressure due to cavernous nature of salt below 7 5/8" casing.
4. String out of retainer and fill 7 5/8" casing 300' to surface with 65 sx Class "C" + 2%  $\text{CaCl}_2$ .
5. POOH with tubing and fill 7 5/8" to surface with Class "C" + 2%  $\text{CaCl}_2$ .
6. Install BLM spec dry hole marker and reclaim location to BLM specs.

Class "C" + 2%  $\text{CaCl}_2$  : 14.8 ppb  
 1.32 cfpb  
 6.3 gmpb

AFTER

42-382	100 SHEETS EYE-EASE®	5 SQUARE
42-389	200 SHEETS EYE-EASE®	5 SQUARE
42-392	100 RECYCLED WHITE	5 SQUARE
42-393	200 RECYCLED WHITE	5 SQUARE

Made in U.S.A.

