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UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

NM OIL CONS COMMISSION  
raver DD  
Artesia, NM 88210

clsf

FORM APPROVED  
Budget Bureau No. 1004-0135  
Expires: March 31, 1993

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to deepen or reentry to a different reservoir.  
Use "APPLICATION FOR PERMIT—" for such proposals

SUBMIT IN TRIPLICATE

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Type of Well  
☒ Oil Well ☐ Gas Well ☐ Other

Name of Operator  
Merit Energy Co.

AUG 30 '94

Address and Telephone No.  
12222 Merit Drive Suite 1500 Dallas Texas D. 75251

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

18S 30E Sec 270

353' FSL & 2287' FEL

7. If Unit or CA, Agreement Designation

North Benson Queen Unit

8. Well Name and No.

#20

9. API Well No.

30-015-04550

10. Field and Pool, or Exploratory Area

Benson Queen Grayburg

11. County or Parish, State

Eddy, New Mexico

CHECK APPROPRIATE BOX(S) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

TYPE OF SUBMISSION

TYPE OF ACTION

- ☒ Notice of Intent  
☐ Subsequent Report  
☐ Final Abandonment Notice

- ☐ Abandonment  
☐ Recompletion  
☐ Plugging Back  
☐ Casing Repair  
☐ Altering Casing  
☒ Other Perform M.I.T.,  
Temporary Abandonment

- ☐ Change of Plans  
☐ New Construction  
☐ Non-Routine Fracturing  
☐ Water Shut-Off  
☐ Conversion to Injection  
☐ Dispose Water

(Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)

Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)\*

1) Set CIBP @ 2800'. Dump Bail 20' cement.

2) Circulate Inhibited fluid. Perform M.I.T.

3) Shut in well.

Aug 11 10 AM '94  
RECEIVED

I hereby certify that the foregoing is true and correct

Signed Shannon J. Shaw

Title Regulatory Manager

Date 7-29-94

(This space for Federal or State office use)

Approved by Eng. Signed by Shannon J. Shaw

Title Petroleum Engineer

Date 8/26/94

Conditions of approval, if any:

Under 18 U.S.C. Section 1001, makes 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.

\*See Instruction on Reverse Side

WELL NAME  
FIELD  
COUNTY, STATE

NORTH BENSON QUEEN UNIT # 20  
NORTH BENSON QUEEN-GRAYBURG  
EDDY COUNTY, NEW MEXICO

KB 3452'  
DF 3451'  
GL 3441'

INJECTION      PRODUCTION      X

COMPL. DATE 10/29/61

CASING SIZE      8 5/8"

CASING TYPE      24#

REMARKS:

HISTORY:

9/75    Perf 2910'- 2918',  
         500 g 12% HCl  
         FRAC 10 mg, 10 m#

10/61   FRAC 38 mg, 46 m#

100 BO, 0 BW, 200 GOR  
24 hours - Pump

CASING SIZE      4 1/4"

CASING TYPE      9.5#, J-55

578'

TUBING DETAIL

SIZE 2 3/8"    SN

TYPE

#JTS/FT      96 / 3024'

PACKER TYPE

SET AT

TUBING ANCHOR TYPE

SET AT

ROD DETAIL

SIZE      GRADE      #    RODS

3/4"                      90

5/8"                      29

PUMP TYPE/SIZE

PERFORATIONS:

2 JSPF    2810'- 12'

2814'- 16'

3 JSPF    3011'- 14'

2 JSPF    2910'- 2918'

9/75      (18 shots)

TD 3201'

HOLE SIZE

PBTD 3177'

DATE PREPARED: 11-12-90    PK

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AUG 11 11 13 AM '94

CAH

AMT