

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

NM OIL CONS COMMISSION

lower DD

Artesia, NM 88210
FORM APPROVED
Budget Bureau No. 1004-0135
Expires: March 31, 1993

clsf

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

RECEIVED

Type of Well
☒ Oil Well ☐ Gas Well ☐ Other

Name of Operator
Merit Energy Co.

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

Location of Well (Footage, Sec., T., R., M., or Survey Description)
1650' FSL & 660' FWL Sec. 27 L
18S 30E

AUG 24 '94

O. C. D.

ARTESIA, OFFICE

5. Lease Designation and Serial No.

NM-033775

6. If Indian, Allottee or Tribe Name

7. If Unit or CA, Agreement Designation

North Benson Queen Unit

8. Well Name and No.

#18

9. API Well No.

30-015-10128

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

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

TYPE OF ACTION

- ☐ Abandonment
☐ Recompletion
☐ Plugging Back
☐ Casing Repair
☐ Altering Casing
☒ Other Repair Tubing
☐ 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.)

1. 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) Repair Tubing Leak

2) Return Well to Injection

RECEIVED
AUG 1 11 25 AM '94

4. I hereby certify that the foregoing is true and correct

Signed Joe G. Lara

Title Regulatory Manager

Date 7-29-94

(This space for Federal or State office use)

(ORIG. SGD.) JOE G. LARA

Title PETROLEUM ENGINEER

Date 8/23/94

Approved by
Conditions of approval, if any:

Title 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 NORTH BENSON QUEEN UNIT # 18
FIELD NORTH BENSON QUEEN-GRAYBURG
COUNTY, STATE EDDY COUNTY, NEW MEXICO

KB 3489'
DF 3488'
GL 3478'

INJECTION X PRODUCTION

COMPL. DATE 10/13/63

CASING SIZE 7"
CASING TYPE 14#

533'

REMARKS:

HISTORY:

9/89 Squeeze csg. leak @ 550'
8/85 Squeeze csg. leak
4/85 Repair csg. leak
1/74 Convert to Injection
10/63 ACID 1.7 mg 15% LSTNE
FRAC 30 mg, 45 m#

AP: 396 BO, 0 BW, 456 GOR
24 hours - flow

TUBING DETAIL

SIZE 2 3/8" SN
TYPE IPC EUE
#JTS/FT 91 / 2674'

PACKER TYPE ADI
SET AT 2674'

TUBING ANCHOR TYPE
SET AT

ROD DETAIL

SIZE GRADE # RODS

PUMP TYPE/SIZE

PERFORATIONS:

1 JSPF 2788'
2795'
3016'
3022'
3309'
3332'

CASING SIZE 4 1/2"
CASING TYPE 9.5, J-55

TD 3380'
HOLE SIZE 6 1/4"
PBTD 3374'

DATE PREPARED: 11-12-90 PK

RECEIVED
AUG 1 11 23 AM '94
CART
AREA