

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

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

NEW MEXICO  
Artesia, NM 88210  
FORM APPROVED  
Budget Bureau No. 1004-0135  
Expires: March 31, 1993  
5. Lease Designation and Serial No.  
8910124100 20289280  
6. If Indian, Allottee or Tribe Name

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 FNL 4330' FEL, Sec. 33 H  
18S 30E

7. If Unit or CA, Agreement Designation  
North Benson Queen Unit  
8. Well Name and No.  
#41  
9. API Well No.  
30-015-10152  
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  
☐ 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.)

3. 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) Isolate casing leak
- 2) Cement squeeze casing leak
- 3) Drill Out Cement
- 4) Return Well to Injection

RECEIVED  
AUG 1 11 23 AM '94

SUBJECT TO  
LIKE APPROVAL  
BY STATE

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

Signed Shannon J. Shaw

Title Regulatory Manager

Date 9-29-94

(This space for Federal or State office use)

Orig. Signed by Shannon J. Shaw

Petroleum Engineer

Approved by \_\_\_\_\_  
Conditions of approval, if any:

Title

Date 8/23/94

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 # 41  
FIELD NORTH BENSON QUEEN-GRAYBURG  
CNTY, STATE EDDY COUNTY, NEW MEXICO

KB 3434'  
DF 3433'  
GL 3423'

INJECTION X PRODUCTION

COMPL. DATE 10/07/63

CASING SIZE 8 5/8"  
CASING TYPE

557'

REMARKS:

TUBING DETAIL  
SIZE 2 3/8" SN  
TYPE IPC - EUE  
#JTS/FT 89/

HISTORY:

4/74 Convert to Injection  
Perf 2806' - 3039'  
ACID 500 g  
FRAC 20 mg, 20 m#  
10/63 FRAC 28 mg

PACKER TYPE Uni-VI  
SET AT 2745'

TUBING ANCHOR TYPE  
SET AT

ROD DETAIL  
SIZE GRADE # RODS

IP: 60 BO  
24 hours - flow

PUMP TYPE/SIZE

PERFORATIONS:

2904' - 2982'  
2 JSPF 2806'  
4/74 2816'  
2829'  
3023'  
3033'  
3039'

CASING SIZE 5 1/2"  
CASING TYPE

TD 3219'  
HOLE SIZE

DATE PREPARED: 11-12-90

RECEIVED  
Aug 1 11 23 AM '94  
CASH  
AND