

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

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

**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

708 JAN 12 PM 12:04

**SUBMIT IN TRIPLICATE - Other instructions on reverse side**

1. Type of Well

☒ Oil Well ☐ Gas Well ☐ Other

2. Name of Operator

Benson-Montin-Greer Drilling Corp.

3a. Address

4900 College Boulevard, Farmington, NM 87402

3b. Phone No. (include area code)

505-325-8874

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

1900' FNL, 2008' FWL, Section 20, Township 27 North, Range 1 East

5. Lease Serial No.

Jicarilla Contract 237

6. If Indian, Allottee or Tribe Name

Jicarilla Apache

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

NM  
EPCMU NM-78389X

8. Well Name and No.

EPCMU #41 (F-20)

9. API Well No.

30-039-22593

10. Field and Pool, or Exploratory Area

Puerto Chiquito Mancos, East

11. County or Parish, State

Rio Arriba, New Mexico

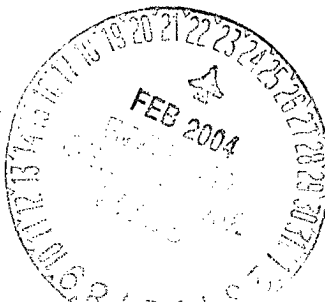
**12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA**

TYPE OF SUBMISSION	TYPE OF ACTION			
<input checked="" type="checkbox"/> Notice of Intent	<input checked="" type="checkbox"/> Acidize	<input type="checkbox"/> Deepen	<input checked="" 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 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	

3. 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.)

1. Acidize existing lower Mancos perfs 3516' to 3645' with 80 ball sealers and 750 gallons 7-1/2% HCl. Swab and test.
2. Frac with 80,000# sand, gelled 3% KCl water.
3. Run CBL to top of cement est. at 2600'.
4. Perf Mancos 2936' to 3042', 1 shot per foot. Acidize and test.
5. Frac as above if warranted.
6. Run rods and tubing, pump test well.

RECEIVED  
BLM  
04 JAN 14 PM 2:35  
010 ALBUQUERQUE, N.M.



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

Steve Owen

Title Engineer

Signature

*Steve Owen*

Date 1/8/2004

THIS SPACE FOR FEDERAL OR STATE OFFICIALS

Approved by (Signature)

*/s/ Adam M. Salameh*

Name

(Printed/Typed)

Division of Multi-Resources

Title

Office

Date

FEB 1 8 2004

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.

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.

(Continued on next page)

Spud 4/5/81

**B-M-G DRILLING CORP., INC.**  
**EPCMU #41 (F-20) API #30-039-22593**  
**1900 FNL-2008 FWL, SEC 20-T27N-R1E**

15" hole, 10 3/4" 40.5# csg @ 98' w/ 100 sx cmt

GL: 6998

KB: 7007

TOC outside 7" est @ 685'

TOC outside 4 1/2" est @ 2600

8 3/4" hole, 7" 23# csg @ 2725' w/ 290 sx cmt

show oil 2812', 2948'-2958'  
Niobrara "A" & "B" zones 2924'-3044'

107 jts 2 3/8" EUE 8 rd tbg @ 3495

Baker 4 1/2" A-2 Lock-Set Pkr @ 3463', 8000# compression

Sanostee 3514'  
Carlile 3612

Perf 3516-3645  
acidize 1000 gal 15% HCL, tested gas w/ 300' FU overnight 95% oil 10/2/03  
FL at 700', rec 14 BO 3BW, swbd dry

Greenhorn 3859'

RBP @ 369112/17/81

Perf 3865-3984

acidize, frac w/ 56,000# sand, did not recover all load wtr-screened out  
swabbing 10% oil while recovering frac fluid, 10 BFPD

Dakota 4078'

CIBP @ 4020'

Perf 4087'-4107', acidize w/ 1000 gal 15% HCL-wtr w/ ssg

6 1/4" hole, 4 1/2" 10.5# K-55 csg @ 4162 w/ 170 sx cmt

sdo 11/10/03