

(June 1990)

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 deepen or reentry to a different reservoir.  
Use "APPLICATION FOR PERMIT--" for such proposals

**SUBMIT IN TRIPLICATE**

## 1. Type of Well

Oil Gas  
☐ Well ☒ Well ☐ Other

## 2. Name of Operator

**VASTAR RESOURCES, INC.**

## 3. Address and Telephone No.

**1816 E. MOJAVE ST., FARMINGTON, NM 87401 (505) 599-4300**

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

**SWNW 1630' FNL & 790' FWL SEC. 32, T-32N, R-4W**

FORM APPROVED

Budget Bureau No. 1004-0135

Expires: March 31, 1993

## 5. Lease Designation and Serial No.

**NM 28277**

## 6. If Indian, Allottee or Tribe Name

## 7. If Unit or CA, Agreement Designation

**CARRACAS UNIT**

## 8. Well Name and No.

**CARRACAS 32 B #5**

## 9. API Well No.

**30-039-24408**

## 10. Field and Pool, or Exploratory Area

**Basin Fruitland Coal**

## 11. County or Parish, State

**RIO ARRIBA, NM**

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

## TYPE OF SUBMISSION

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

- ☐ Abandonment
- ☐ Recompletion
- ☐ Plugging Back
- ☐ Casing Repair
- ☐ Altering Casing
- ☒ Other **RE-PERF & RE FRAC**

- ☐ 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.)

## 13. 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.)

Vastar elected to reperforate and refrac the Fruitland Coals in the subject well in an attempt to increase gas flow rates. Treated Fruitland perms 3650-63 (13'), 3974-78 (4'), 3988-89 (1') and 4044-14 (3'), 21' w/ 4 spf total 84 holes w/ 0.42" diameter w/ 500 gal 10 % formic acid followed w/ 66,478 gal 25#/ 20# Delta frac 140 gel w/ sandwedge containing 1,478 sx 20/40 Brady sand. After cleaning out the 5 1/2" csg to 4084' (PBDT), a 1.9", 2.76#, J-55, 10Rd IJ 10RD tbq assembly was run w/ 2 GLM'S, 'F' nipple and WL Re-entry guide. No pkr, EOT at 3955'. Flow and clean well to a flowback tank. Operator will return the well to production after clean up. Operations started on 07/14/2000 and were completed on 07/28/2000.

cc: BLM, Farmington (Or + 3)

N. Hall  
Well File

## 14. I hereby certify that the foregoing is true and correct

Signed *Scott Mangum*Title **WORKOVER SUPERVISOR**Date **8/1/2000**

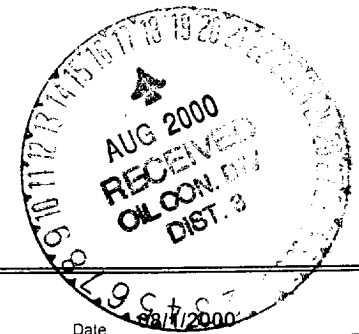
(This space for Federal or State office use)

Approved by \_\_\_\_\_

Title \_\_\_\_\_

Date \_\_\_\_\_

Conditions of approval, if any:

**ACCEPTED FOR FILE**

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

**106 15 2000****NMOCD**