or representations as to any matter within its jurisdiction

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED

Budget Bureau No. 1004-0135

Expires: March 31, 1993

Lease Designation and Senal No.

NM 59704

SUNDRY NOTICES AND REPORTS ON WELLS 6. If Indian, Allottee or Tribe Name Do not use this form for proposals to drill or deepen or reentry to a different reservoir. Use "APPLICATION FOR PERMIT--" for such proposals 7. If Unit or CA, Agreement Designation SUBMIT IN TRIPLICATE 1. Type of Well **CARRACAS UNIT** Oil Gas ☐ Well Well Other Well Name and No. 2. Name of Operator **CARRACAS 23 A #12** 9. API Well No. VASTAR RESOURCES, INC. 3. Address and Telephone No. JUL 2000 30-039-24284 1816 E. MOJAVE ST., FARMINGTON, NM 87401 (505) 599-4300 10. Field and Pool, or Exploratory Area 4 Location of Well (Footage, Sec., T., R., M., or Survey Description) **BASIN FRUITLAND COAL** OIL COM DAY 11. County or Parish, State DIST. 3 NWSW 1650' FSL & 1190' FWL SEC. 23, T-32N, R-5W, NMPM RIO ARRIBA, NM CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE! 12. TYPE OF SUBMISSION Notice of Intent Abandonment Change of Plans Recompletion New Construction XSubsequent Report Plugging Back Non-Routine Fracturing Casing Repair Water Shut-Off Final Abandonment Notice Altering Casing Conversion to Injection RE-PERF & RE-FRAC 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 Coal in the subject well in an attempt to increase gas flow rates. Reperforated Fruitland Coal fm 3812' to 3831 and 3840'to 3842", (Total 21) w/ 4 spf adding 84 holes w/ 0.42" diameter and treated all perfs w/ 500 gal 10 % formic acid followed w/ 90,770 gal 25# / 20#Delta frac 140 gel w/ sandwedge containing 1,730 sx 20/40 Brady sand. After cleaning out the 5 1/2" csg to 3899' (PBTD). Ran a 1.9", 2.76#, J-55, 10RD IJ tbg assembly w/ a profile nipple and WL Re-entry guide. No pkr, EOT at 3802'. Flow and cleaned well to a flowback tank. Will return well to production after clean up. Operations started on 06/16/2000 and were completed on 06/29/2000. cc: BLM, Farmington (Or + 3) 06/30/2000 WORKOVER SUPERVISOR 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, rictifious or fraudclent states.

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