

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

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

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)

NENE 1190' FNL & 790' FEL SEC. 31, T-32N, R-4W

5. Lease Designation and Serial No.

NM 30015

6. If Indian, Allottee or Tribe Name

CARRACAS UNIT

7. If Unit or CA, Agreement Designation

8. Well Name and No.

CARRACAS 31 B # 1

9. API Well No.

30-039-25872

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 **NEW WELL COMPLETION**

- ☐ 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.)*

Refer to Nassau Resources, Inc application for permit to drill dated 10/18/96 and BLM'S approval dated 04/29/98 Including extensions plus Vastar's subsequent Sundry dated 07/24/00, Re-the subject well. Vastar ran a CCL/GR/NL fm 4034' to 2034' and perforated Fruitland Coals as follows; 3960-3981 (19'), and 4012-4016 (4'), Total 23' w/ 4 spf, 92 holes w/ 0.42" diameter. Treat all perfs w/ 500 gal 10% formic acid followed w/ 82,900 gal 25# Delta Frac 140 gel w/ sandwedge containing 1920 sx 20/40 Brady Sand. Clean out 5 1/2" csg to 4050' (PBTD) and ran 1.9" 2.76#, J-55, IJ 10RD tbg w/ 3GLM'S, 'F' nipple and WLRG. No pkr, EOT @ 3955'. N.U. 2 3/8" X 2000# flanged tree, flow and clean well to flowback tank and run 24 hr flow test. Shut well in--WOPLC. Completion operations started on 08/09/00 and were finished on 08/23/00.

cc: BLM

N. Hall
Well File

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

Signed *Sam Mangan*

Title WORKOVER SUPERVISOR

ACCEPTED FOR RECORD
Date 10/17/00

(This space for Federal or State office use)

Approved by _____

Title _____

Date DEC 07 2000

Conditions of approval, if any:

FARMINGTON FIELD OFFICE
[Signature]

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.

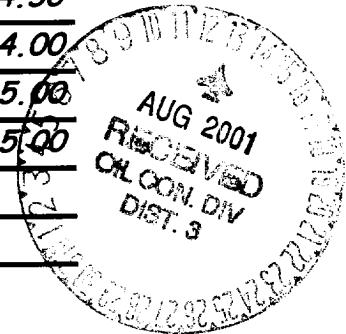
*See Instruction on Reverse Side

NMOC

TABULATION OF DEVIATION TEST

VASTAR RESOURCES, INC.

<u>DEPTH</u>	<u>DEVIATION</u>	<u>DEPTH</u>	<u>DEVIATION</u>
<u>194'</u>	<u>0.50</u>	<u>2691'</u>	<u>4.00</u>
<u>405'</u>	<u>0.25</u>	<u>2772'</u>	<u>4.50</u>
<u>960'</u>	<u>2.25</u>	<u>2989'</u>	<u>4.00</u>
<u>1395'</u>	<u>2.00</u>	<u>3267'</u>	<u>5.00</u>
<u>1691'</u>	<u>2.25</u>	<u>3549'</u>	<u>5.00</u>
<u>1999'</u>	<u>1.50</u>		
<u>2285'</u>	<u>3.00</u>		



AFFIDAVIT

THIS IS TO CERTIFY that to the best of my knowledge, the above tabulation details the deviation test taken on VASTAR RESOURCES, INC.

Carracas 31B 1
1190' FNL & 790' FEL Sec. 31, T32N, R04W
Rio Arriba County, New Mexico

Signed:

Title: SR. Regulatory Analyst

THE STATE OF TEXAS)
), ss.
 COUNTY OF HARRIS)

BEFORE ME, the undersigned authority, on this day personally MARY CORLEY known to me to be a SR. Regulatory Analyst for Vastar Resources, Inc. and to be the person whose name is subscribed to the above statement, who being by me dully sworn on oath, states that she has knowledge of the facts stated herein and that said statement is true and correct.

SUBSCRIBED AND SWORN to before me, a Notary Public in and for said County and State this 6 day of August, 2001.

[Signature]

Notary Public

My Commission Expires:

3-21-2006