## UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

APPROVED. Budger Bureau No. 1004-0135

Expires: March 31, 1993

Lease Designation and Senal No.

6. If Indian, Allottee or Tribe Name

## NM 29760

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

	<ol><li>If Unit or CA, Agreement Designation</li></ol>
SUBMIT IN TRIPLICATE	<u> </u>
Type of Well	CARRACAS UNIT
Oil Gas  ☐ Well ☑ Well ☐ Other	8. Well Name and No.
Name of Operator	CARRACAS 23 A #2
ASTAR RESOURCES, INC.	9. API Well No.
Address and Telephone No.	30-039-24284
816 E. MOJAVE ST., FARMINGTON, NM 87401 (505) 599-4300 (500) OL CON	10. Field and Pool, or Exploratory Area
Location of Well (Footage, Sec., T., R., M., or Survey Description)	BASIN FRUITLAND COAL
Location of Well (Modage, Sec. )	11. County or Parish, State
WNE 1190' FNL & 1850' FEL SEC. 23, T-32N, R-5W NMPM	RIO ARRIBA, NM
2. CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHE	ER DATA
TYPE OF SUBMISSION	
	Change of Plans
Notice of Intent Abandonment Recompletion	New Construction
	Non-Routine Fracturing
Subsequent Report Plugging Back Casing Repair	Water Shut-Off
Final Abandonment Notice Altering Casing	Conversion to Injection
Other RE-PERF & RE-FRAC	Dispose Water
	(Note: Report results of multiple completion on Well
	•
Vastar elected to reperforate and refrac the Fruitland Coal in the subject well flow rates. Reperforated Fruitland Coal fm 3951' to 3968', 17' w/ 4 spf adding treated all perfs w/ 500 gal 10 % formic acid followed w/ 65,954 gal 25# Del containing 1413 sx 20/40 Brady sand. After cleaning out the 5 1/2" csg to 405	any proposed work. If well is directionally  I in an attempt to increase gas 68 holes w/ 0.42" diameter and ita frac 140 gel w/ sandwedge 52' (PBTD), a 1.9", 2.76#, J-55, pkr, EOT at 3949'. Flowed and
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or representations as to any matter within its jurisdiction.