Form 3160-5 (June 1990)

UNITED STATES DEPARTMENT OF THE INTERIOR

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

Gas

BUREAU OF LAND MANAGEMENT	Expires. March 31, 1993
	5. Lease Designation and Serial No. SF-078039
SUNDRY NOTICES AND REPORTS ON WELLS	6. If Indian, Allottee or Tribe Name
Do not use this form for proposals to drill or to deepen or reentry to a different reservoir. Use "APPLICATION FOR PERMIT—" for such proposals	
	7. If Unit or CA, Agreement Designation
SUBMIT IN TRIPLICATE	
I. Type of Well Oil Gas Well Well Other	
Well Other 2. Name of Operator	8. Well Name and No.
Amoco Production Company Attn: J.L. Hampton	Barnes "A" #20
3. Address and Telephone No.	30-045-27834
P.O. Box 800 Denver, Colorado 80201 (303) 830-5025	10. Field and Pool, or Exploratory Area Basin Fruitland Coal
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)	
1230' FNL, 800' FEL Sec. 27, T32N, R11W (NE/NE) "A"	11. County or Parish, State
2001 27, 1021, 11211 (112/112)	San Juan, N.M.
12. CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPOR	T OR OTHER DATA
TVPE OF CUPATIONS	THE DATA
THE OF AUTON	
Notice of Intent	Change of Plans
Recompletion	New Construction
Subsequent Report APRI 5 1992 Plugging Back	Non-Routine Fracturing
	Water Shut-Off
Final Abandonment Tolk CON. DIV. Altering Casing	Conversion to Injection
CIST. 3 Cher Perf & Frac	Dispose Water
	(Note: Report results of multiple completion on We 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 give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)*	any proposed work. If well is directionally drill
PERFORATE FRUITLAND COAL:	
A.) 3132'-3138' W/4 JSPF, .50 INCH DIAMETER, 24 SHOTS, OPEN	송
3161'-3177' W/4 JSPF, .50 INCH DIAMETER, 64 SHOTS, OPEN	5 3
3186'-3189' W/4 JSPF, .50 INCH DIAMETER, 12 SHOTS, OPEN	
B.) 2948'-2951' W/4 JSPF, .50 INCH DIAMETER, 12 SHOTS, OPEN	
2964'-2968' W/4 JSPF, .50 INCH DIAMETER, 16 SHOTS, OPEN	
3001'-3005' W/4 JSPF, .50 INCH DIAMETER, 16 SHOTS, OPEN	The first state of the first sta
3079'-3082' W/2 JSPF, .50 INCH DIAMETER, 12 SHOTS, OPEN	
3092'-3105' W/2 JSPF, .50 INCH DIAMETER, 52 SHOTS, OPEN	9.7
FRAC THE FRUITLAND COAL WITH:	9 9
A.) FRAC 3132'-3189', FRAC DOWN CASING, PUMP 2,200 GAL WATER	
64,536 PAD WITH .75# PER GAL FR-28, 5000# 40/70 BRADY SAN	TO FILL HOLE. PUMP
20/40 BRADY SAND. AIP 1800 PSI, AIR 3066 GPM	11 11 12,000#
B.) FRAC 2948'-3189', FRAC DOWN CASING WITH 1,478 BBLS GEL F	ND ND 00 000#
20/70 SAND. AIP 1575 PSI, AIR 61 BPM	AD AND 20,000#
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14. I hereby certify that the foregoing is true and correct	
Signed J. L. Hampton / Web Title S. Staff admin Sign.	Date 4-1-92
The state of the s	Date

(This space for Federal or State office use) APR 14 1992

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 distribute of Physical States and Farming 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 distribute of Physical States and Physical States are statements or representations as to any matter within its jurisdiction.