UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

5. Lease Designation and Serial No. SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill or to deepen or reentry to a different reservoir. SF-080917 6. If Indian, Allottee or Tribe Name Use "APPLICATION FOR PERMIT - " for such proposals 7. If Unit or CA, Agreement Designation 1. Type of Well Oil Well Other 8. Well Name and No. 2. Name of Operator Atlantic B LS #3 AMOCO PRODUCTION COMPANY Gail M. Jefferson 9. API Wall No. 3. Address and Telephone No. 3004509850 P.O. BOX 800 DENVER, COLORADO 80201 (303) 830-6157 10. Field and Pool, or Exploratory Area 4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Blanco Mesaverd 11. County or Parish, State 1650' FSL T 30N R 10W Sec. 790' FWL UNIT L SAN JUAN **NEW MEXICO** CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION TYPE OF ACTION ngletion 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 Amoco Production Company requests permission to perf and frac this well per the attached procedures. If you have any technical questions please contact Dean Tinsley at (303) 830-6141 or Gail Jefferson for any administrative concerns. Sr. Admin. Staff Asst. 01-15-1999 Approved by 1/29/99 Conditions of approval, if any:

FORM APPROVED

Budgef Bureau No. 1004-0135 Expires: March 31, 1993

* See Instructions on Reverse Side



. - COO, FUID = 5020

Page 2 of 2

- 1. Check anchors. MIRUSU.
- Check and record tubing, casing and bradenhead pressures.
- Blow down wellhead, kill if necessary.
- 4. Nipple down wellhead, nipple up and pressure test BOP.
- 5. Tag and Tally OH with 2.375" tubing.
- RU Wireline Unit and Packoff.
- 7. Perforate one shot at each of the following depths. Correlate with Schlumberger's Density log dated 7/26/73 (19 total holes):

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4898, 4902
4914, 4920
4964, 4970
5002, 5006
5058, 5062
5090, 5100, 5110
5122, 5134, 5154
5194, 5202, 5210
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- 8. Set a composite bridge plug @ 5225'.
- 9. TIH with 2 7/8" frac string and PIP.
- Break down each interval (8 total) with 7 1/2% HCL (1/2 BBL per perforation, approximately 400 gallons total).
- 11. TOH with 2 7/8" frac string and PIP.
- 12. TIH with tapered Frac String (2 3/8" tubing across Cliffhouse, 2 7/8" to surface) X Packer. Pressure test composite bridge plug.
- 13. Set packer at +/- 4800'.
- 14. Fracture Stimulate down tubing according to Frac Schedule.
- 15. TOH with Frac String.
- 16. TIH with tubing and bit to 5215' and circulate clean.
- 17. Raise bit to \pm /- 5205' and reverse circulate until gas production returns.
- 18. If night shut down is necesary, raise bit above 4700'.
- Once gas production returns/sand production ceases, drill out composite bridge plug, clean out to PBTD and TOH with tubing and bit.
- 18. TIH with 2 3/8" tubing and SN and land at +/-5590.
- 20. Put well back on production.

