Form 3160-5 (June 1990)

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

| FORM APPROVED | | | | | | | | |
|---------------|---------|----------|---|--|--|--|--|--|
| udget Bur | eau No. | 1004-013 | 5 | | | | | |
| Expires: | March | 31, 1993 | | | | | | |

| Do not use this for | ORY NOTICES A rm for proposals to drill se "APPLICATION FO | or to deepen or | reentry to a different resuch proposals | , | 5. Lease Designation and Serial No. SF - 080917 6. If Indian, Allottee or Tribe Name | |
|---|--|-----------------|---|---------------------------|--|--------------------|
| | | | 07 | o FAMILIETO | 7. [t] Unit or CA, Agreement Designat | ion |
| . Type of Well Oil Well Gas Well Gas | Other | | | | 8. Well Name and No. | 5 A |
| 2. Name of Operator | | | Attention: | | ATLANTIC B LS 9. API Well No. | |
| AMOCO PRODUCT | ION COMPANY | | Nancy I. Whitaker | | | _ |
| 3. Address and Telephone No. | | | 303-830-50 | ารด | 3004523376 | |
| P.O. BOX 800 DEN | VER, COLORADO 8 | 0201 | | | 10. Field and Pool, or Exploratory Area BLANCO MESAV | |
| 1. Location of Well (Footage, Sec. | , T., R., M., or Survey Descrip | tion) | | | 11. County or Parish, State | ENDE |
| 1040 FNL | 840 FWL | Sec. 5 T | 30N R 10W | UNIT D | San Juan | New Mexico |
| 2. CHECK AP | PROPRIATE BOX | (s) TO INDI | CATE NATURE OF | NOTICE, RE | PORT, OR OTHER DAT | <u>'A</u> |
| TYPE OF SUBMISSI | ON | | T' | YPE OF ACTION | | |
| Notice of Intent Subsequent Report Final Abandonment Notice | | | Abandonment Recompletion Plugging Back Casing Repair Altering Casing Other ADD PAY ZONE | Recompletion | Change of Plans New Construction Non-Routine Fracturing Water Shut-Off Conversion to Injection Dispose Water rt results of multiple completion on Well on Report and Log form. } | |
| | sured and true vertical depths | | | stimated date of starting | any proposed work . If well is direction | ally drilled, give |

TIH W/TBG SET RPB @ 4800'. DUMPED SAND ON RBP. INSTALLED FRAC VALVE AND PRESS TEST CSG TO 2000 PSI FOR 15 MIN. HELD OKAY. RAN CCL / GR LOGS. PERFORATED 4320, 4333, 4384, 4390, 4396, 4402, 4408, 4424, 4430, 4436, 4440, 4455, 4480, 4495, 4505, 4510, 4514, 4517, 4522, 4530, 4543, 4551, 4552, 4560, 4565, 4570, 4574, 4584, 4588, 4594, 4631, 4664, 4690, 4701, 4707, 4725, 4733, 4748, 4754, 4765 W/1 JSPF, .340 DIA, 120 DEG. PHASING, 12.5 GMS CHARGE AND 2081 PSI OVERBALANCE PRESSURE. TOTAL OF 40 SHOTS. SET PKR AT 4240', BREAKDOWN PERFS W/ 23 BBLS OF 7 1/2% FE HCL ACID, AND 60 BALL SEALERS. DISPLACED WITH 57 BBLS OF FILTERED FRESH WATER. TOH W/ PKR AND BALLS. FRACTURED FORMATION W/ 2630 BBLS OF 70% FOAM, 138,790#'S OF 16/30 SAND, 1,833,403SCF NITROGEN. ISIP 2140 PSI, SI 5 MIN 1720 PSI, SI 10 MIN 1677 PSI, SI 15 MIN 1650. AVG RATE 23 BPM. FLOW TEST WELL, 49 HRS W/ 1/2" CHOKE. RECOVERED 472 BBLS WATER. C/O SAND, TIH WITH BAILER TO GET JUNK , TIH WITH RET HEAD AND PULLED RPB. TIH AND TAGGED FILL @ 5429' . PULLED UP TO 4806 AND PUT ON 1/2" CHOKE. FLOW TEST WELL 48 HRS, WITH 1/2" CHOKE. RECOVED 68 BBLS WATER, 730 MCF GAS. RAN SPECTRA SCAN GR LOG ON SLICKLINE. TIH W/ 2.375" TBG AND SN LANDED AT 5133'.

RDSUMO 02/11/97

| 14. I hereby certify that the foregoing is 170e and correct/ Signed Sign | Title | Staff Assistant | 02-18-1997 |
|--|-------|-----------------|-------------------|
| (This space for Federal or State office use) | | A | CEPTED FUN NECOND |
| Approved by Conditions of approval, if any: | Title | | MAR 06 1997 |
| | | | OFFINE |

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 representations as to any matter within its jurisdiction.



