Form 3160-5 (August 1999)

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

FORM APPROVED OMB NO. 1004-0135	
OMB NO. 1004-0135	

Expires: No	vember 30, 2000
5. Lease Serial No. NM 013688	

SUNDRY NOT Do not use this for abandoned well. Us	NM 013688 6. If Indian, Allottee or Tribe Name 7. If Unit or CA/Agreement Name and/or No.				
SUBMIT IN TRIPLICA					
. Type of Well Oil Well 🛛 G	as Well Other			8. Well Name and No. ATLANTIC LS 2	,
Name of Operator AMOCO PRODUCTION COMPAN	IY			9. API Well No. 3004510585	
a. Address P.O. BOX 3092			clude area code) 10. Field and Pool, or Exploratory An BLANCO MESAVERDE		xploratory Area
Location of Well (Footage, Sec., T., R., M., or Survey Description)			,	11. County or Parish, and State SAN JUAN NM	
	G - 94 - 31, PRIATE BOX(ES) TO INDICE	CATE NATURE O	F NOTICE REI	PORT. OR OTHER DA	ATA
12. CHECK APPRO TYPE OF SUBMISSION	PRIATE BOX(ES) TO INDI		PE OF ACTION		
Notice of Intent  Subsequent Report Final Abandonment Notice	Acidize  Alter Casing  Casing Repair  Change Plans  Convert to Injection	Deepen Fracture Trea New Constru Plug and Aba Plug Back	t Recl	luction (Start/Resume) amation omplete aporarily Abandon er Disposal	☐ Water Shut-Off☐ Well Integrity☐ Other
Attach the Bond under which the work will following completion of the involved operatesting has been completed. Final Abandon determined that the site is ready for final in The subject well was plugged and	nment Notices shall be filed only after a	an requirements, including	g room	•	
				DEC 2000 RECEIVE OIL CON. DI DIST. 3	D 91077
Electronic Submission #2044 verified by Committed to AFMSS for processing	the BLM Well Information Systems by Maurice Johnson on 11/28/	em for AMOCO PRO			gton Field Office
	RY CORLEY	Title	SUE	BMITTING CONTACT	
Signature		Date		27/2000	
	THIS SPACE FOR F	EDERAL OR ST.	ATE OFFICE L		
		l <sub>T</sub>	itle	FPTED	FOR RECORL
Approved By	ed. Approval of this notice does	not warrant or	Office	ΛV	2 A 2000

certify that the applicant holds legal or equitable title to those rights in the subject lease

### P&A OPERATION CEMENT SERVICE REPORT

WELL NAME: ATLANTIC LS 2 TOTAL PLUGS SET:4

DATE STARTED: 11-15-00 TOTAL SACKS USED:320 SX

DATE COMPLETED: 11-22-00

BLM WITNESS: H. LUHAN

OPERATOR WITNESS: N/A

MOL AND RU RIG AND PLUGGING EQUIPMENT. RIH WITH 7" GAUGE RING AND TAGGED AT 867'. POH. PU 2 3/8" TBG WITH NOTCH COLLAR AND PERFORATED SUB AND TAG FILL. ATTEMPT TO ROTATE AND WORK DOWN. POH AND FOUND ROCKS AND BOLT NUTS IN SUB. PU 4- 3 1/8" COLLARS AND 6  $\frac{3}{4}$ " ROCK BIT AND CLEAN OUT TO 3100'. BLM APPROVED CHANGE IN PROCEDURE POH AND LD COLLARS.

### PLUG #1 (FRUITLAND, 2950' - 3050'),

RIH WITH WIRELINE AND PERFORATED SQUEEZE HOLES AT 3050'. POH. PU AND RIH WITH 7" RETAINER AND SET AT 2996'. CIRCULATED HOLE CLEAN AND PRESSURE TESTED CASING TO 500 PSI AND HELD GOOD FOR 10 MINUTES. ATTEMPTED TO INJECT INTO PERFORATIONS BUT PRESSURED UP TO 2000 PSI AND HELD. BLM APPROVED CHANGE IN PROCEDURES. BALANCED 20 SX CL. G CEMENT PLUG ON TOP OF RETAINER. POH.

# PLUG #2 (OJO ALAMO, KIRTLAND, 2081' - 2231'),

RIH WITH WIRELINE AND PERFORATED SQUEEZE HOLES AT 2231'. POH. PU AND RIH WITH 7" RETAINER AND SET AT 2163'. ESTABLISHED INJECTION RATE INTO PERFORATIONS WITH WATE. MIXED 92 SX CL. G CEMENT PLUG, PLACING 66 SX BELOW AND 26 SX ON TOP OF RETAINER. POH.

## PLUG #3 (NACIMIENTO, 558' - 658'),

RIH WITH WIRELINE AND PERFORATED SQUEEZE HOLES AT 658'. POH. PU AND RIH WITH 7" RETAINER AND SET AT 615'. ESTABLISHED INJECTION RATE INTO PERFORATIONS WITH WATER. MIXED 56 SX CL. G CEMENT PLUG, PLACING 35 SX BELOW AND 21 SX ABOVE RETAINER. NO RETURNS AT SURFACE. POH.

## PLUG #4 (SHOE, SURFACE, 0' - 230'),

RIH WITH WIRELINE AND PERFORATED SQUEEZE HOLES AT 230'. POH. ESTABLISHED INJECTION RATE INTO PERFORATIONS WITH WATER AT 1 BPM WITH 1250 PSI. HOOK ONTO BRADON HEAD AND ESTABLISHED INJECTION RATE AT 1 BPM WITH 750 PSI, NO RETURNS TO SURFACE. BLM APPROVED CHANGE IN PROCEDURES MIXED 60 CL. G CEMENT AND PUMPED DOWN BRADON HEAD, SHUT IN VALVE. HOOK ONTO CASING AND MIXED AND PUMPED 50 SX CL. G CEMENT. SHUT IN VALVE AND WOC. DUG CELLAR AND CUT OFF WELLHEAD. TOPPED OFF CASINGS WITH 38 SX CL. G CEMENT. INSTALLED DRY HOLE MARKER, RD RIG, CUT OFF ANCHORS, AND MOL.