REPORT of the

FEDERAL BUREAU OF INVESTIGATION WASHINGTON, D. C. 20535

To SAC, Washington Metropolitan Field Office August 9, 1990 (163A-NEW) (C-3)

PBI FILE NO. 163-61055

LAB NO. 91201035 S PR

R: UNSUB(S); MURDER OF SIX (6) JESUIT PRIESTS, SAN SALVADOR, EL SALVADOR, NOVEMBER 16, 1989; FPC-A

00: FBIHQ

Examination requested by:

Addressee

Reference

or pick straight Communication dated December 1, 1989

Examination requested

Firearms

Specimens received

December 1, 1989

Specimen personally delivered by December 1, 1989:

01

One cartridge case from scene

Result of examination:

Specimen Q1 is a .223 Remington caliber (5.56 x 45mm) cartridge case which bears a "LC 85" headstamp, indicating that it was manufactured under U.S. Government contract by the Lake City Ordnance Plant, Independence, Missouri. The mechanism marks present on this cartridge case are consistent with those produced by the 5.56mm U.S. Rifle, M16 and other similar gasoperated semiautomatic and automatic rifles.

Specimen Q1 bears microscopic marks of possible value for identification with the firearm which fired it. Accordingly, this cartridge case may be resubmitted to the Laboratory for comparison with any firearms or fired cartridge cases which are recovered and considered suspect.

Enclosure

Page 1

ALL HATURNIATION CONTAINED HE THE IS UNCLASSIFIED

FBI/DOI

The Q1 cartridge case is being returned to the Washington Metropolitan Field Office as an enclosure to this report.

and the same

Page 2 91201035 S PR