

085

LI FEAT / LIERODE

50-6-3216 (ENTIRE FILE)  
@ 2/21/59 - 12/16/64

QT HMMA-22433, 11/7/63  
ULS-2 @ attachment

QT MEXI 9940 6/19/64  
IN09909

Central Intelligence Agency  
has no Objection to Release  
Date: AS SANITIZED

2003

85

To Chief, Kuwait

From Chief / Station

H.M.M.A - 22493

Nov. 7, 1963

1. The VLS-2 Trigger Device, installed at the SIERADE basehouse to cover the Consulate entrance, is performing well with little false triggering. The 500mm lens on the VLS-2 had to be replaced by the 6 inch lens for wider target coverage.

During the first two weeks of operation, the VLS-2 would trigger traffic entering + leaving the target entrance. Concerned with the consumption of film and the necessity of reloading the camera twice daily, S-22 devised a system whereby the VLS-2 would only photograph people leaving but not entering the building. S-22's system works about 20% of the time, cutting film consumption considerably. S-22 had been focusing the VLS-2 on the white framed glass door so that when targets entered or departed this area the targets would cross this field + trigger the device. [See Enclos-ure A for VLS-2 area coverage.] Since one side of the door was not closed + targets could walk into this office, the VLS-2 was focused on the shade area of this entrance instead of the door. It was found that since Mexicans generally wear dark colored clothing + have black hair, they can pass into the office + out triggering the VLS-2. When a person leaves by this entrance, the man's shirt or face will trigger the device photographing a front or side view depending on how the subject leaves the entrance. This system does not work when a person enters the building + light clothing.

Bustas —

Mexi 9940

C. pulled

- 1) All available negatives under camera image taken  
Consulate does follow under T.M. Number 252572
- 2) Five phys film marked E not at all with report not  
developed.
- 3) Report delay occasioned by consolidation & delay

LI FEAT - used to identify Station's ~~ambulatory~~ telephone taps

LI R.O.D.E. - assigned Feb. 21, 1959, to identify the station's ~~ambulatory~~ telephone taps of Cuban Embassy in Mexico City. [ See MEN 3382, 2/21/1959 ] \* get it

See below  
MK TRAP - technical nomenclature of a ~~hot mike~~ telephone A/S installation. Details of the system are contained in [HMMMA 20307] \* get it

LI COOL/II

~~ambulatory~~ ~~microphones~~

most structure began 14 May 1959  
according to MEN 3834. Ceased  
functioning late 1961.

P.B. EMPULSE

~~hot~~ ~~mike~~ telephone

activation of LI FEAT / LI R.O.D.E. HMMMA 12358 [x get it]

MK TRAP though moved from room to room, remained in place within the target area, though inactive most of the time. During November 1963 MK TRAP was reactivated from a second defect because known as Baseline Charlie.

- Designed to take place of LI COOL-II. MK TRAP designed + constructed 2-3 /62. installed + tested 3-4 /62.

installed 4/16/62

11. Became known as LI FEAT / LI OMBW

LIFEAT / LIOMEN

SO-6-32 / 7 (Entire File)

Unilateral taps

April 62 → Dec-3, 1963 [missing]

From Muelford  
reports on Tech  
Activity thru Mar  
1964.

The initial effort circa 1958 against the  
Cabans + their Embassy was a ~~hot-mike~~ telephone (PBIMPULSE)  
It was introduced into the Embassy using LIFEAT assets  
and was actuated from the Lifeat VI basehouse.

From 1960-1961, eight ~~microphones/transmitters~~ installations  
were made in the same target. These were called  
installations. One or two were placed in the senior officer's  
office at various times during this period. These installations  
were monitored from a truck, an apartment - BASEHOUSE AB/G -  
and later a second, closer apartment - BASEHOUSE BAKER/BASHOUSE  
BAKER was always referred to as the LIFEAT base

The last ~~microphone/transmitter~~ installation ceased  
functioning during late 1961 and at that time work started  
on a new installation called LIFEAT/MKTRAP because the  
MKTRAP technique (~~hot-mike~~ phone) was used.

The Lifeat/MKTRAP installation was made using  
LIFEAT assets and was actuated from the LIFEAT-VI Base  
during March 1962.

What occurred in between

At some time during the period 1962-1963 photo  
operations were put into effect using Basehouse Baker.

During November 1963, the Lifeat/MKTRAP installation  
was actuated from a second LIFEAT Basehouse

Thus as of 1958

1. PBIMPULSE (~~hot-mike~~ telephone) LIFEAT-VI
2. ~~Micro/transmitter~~ installations Basehouse A+B LIFEAT
3. MKTRAP (~~hot-mike~~ telephone) - <sup>1st trucks + 750</sup> LIFEAT-VI + Basehouse C [LIFEAT-?]
4. Photo operations Basehouse B [LIFEAT]