MELS YORK 10014 302 WEST 12557. SYLVIA MEAGHER

> Richard Bernabei Department of Classics QUEEN'S UNIVERSITY Kingston, Ontario, CANADA

18 NOV/70

Dear Sir:

Other things being equal, halving the diameter of a ball/projectile results in only 1/8 energy remaining- thus if a bullet had a portion of itself reduced to "dust-like" fragments (whatever "dust-like" is supposed to represent), the particles would be bereft of energy that they could not be expected to achieve any substantial penetration beyond the point of genesis.

There are several bullets (frangible) that are specifically so designed... See my article in GUNS (May 1967) and KANT-SPLASH gallery cartridges; also STUN-RIGHT humane slaughter cartridges, etc.

I have never seen the X-Rays you mention. I do have a recollection (Warren Report) that the weight of the fragments was about 40 grains.

It would seem that if fragments were oriented by X-rays, they could have been recovered, spectrographed and identified.

You may use any of the above, but not out-of-context or paraphrased in any way.

I cannot offer any constructive comment on your letter as the technical (firearms) assumptions are assinine; where do you get your technical advice?

> SYLVIA -Sincerely,

WE NEVER DID MEET-

MIGHT IT BE INTERESTINGS

Shelen

Shelley Braverman

SYLUIA MEAGHER 302 WEST 1255+. NEW YORK 10014

uricourst of mathers the error of other risk sice the error material canala alteration, contaring canala 33 300/20

Dear Sir:

hall/ordiectile results in only 1/2 energy remaining thus all abullet had a portion of itself reduced to "dustative" fragments (whatever "dustalike" is supposed to represent), the carristes poold be bersic of energy that they could not be expected to achieve any substantial penetration beyond the point of genesis.

factor are several baliets liveraginies to a man specifically so designed... Nee my article in COUR (Tay 1067) and TATES MASH gallery cartridges; also With-Aloss income slaushier cartridges, etc.

I have never seen the X-hays you mertion. I do have a recollection (Warren Webert) that the weight of the fraquents was about 40 grains.

they would have been recovered, spectro rabbed and identified.

or denoting in any way.

i cannot ofter any constitutions one east on your letter as the technical (firearms) as umprions are adding; where do you got your technical advice?

Atheres y, Sylving -

WE NEVER DID MEET-MIGHT IT BE INTERESTINA

programa in Karagaran

Allen





SHELLEY BRAVERMAN Westbanks ATHENS, NEW YORK 12015

THE ANSWER TO CRIME IS PUNISHMENT