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Breaking New Ground

CIA's Role in the Pan Am 103 Investigation and Trial (U)

Oral History Program Interviewer (b)(3)On 21 December 1988, Pan American flight 103, a Boeing 747, took off from London, bound for New York City. As it was climbing on its northerly flight path, it exploded over Lockerbie, Scotland. All 259 passengers and crewmembers and 11 people on the ground were killed. One CIA (b)(3)employee, Matt Gannon, was on board. After more than 11 years of determined investigation by many officials in many (b)(6)countries, two Libyans were tried for the crime before a Scottish court convened in the Netherlands. One was convicted. This article focuses on the CIA's contribution to the investigation and trial, as it is remembered by Agency officers involved. The officers recount the CIA's engagement in the hunt for those responsible, the discovery and assessment of key pieces of evidence, and the successful prosecution. This is the story of a jigsaw puzzle's assembly by cooperating law enforcement, intelligence, and legal personnel. The officers conclude by offering the lessons they believe the CIA learned from the experience. (U) Below are excerpts from interviews of seven Agency officers. Working for the CIA's Oral History conducted the interviews in 2002, shortly after the trial. The interview (b)(3)Program, transcripts are held in the CIA History Staff, Center for the Study of Intelligence. (U) The Crime (U) (b)(3)the senior Directorate of Operations (DO) officer responsible for the (b)(3)Chief case during its prosecution phase describes the attack and the apparent motive. of the [CIA] Counterterrorist Center (CTC), always speculated that Pan Am 103 was brought down as payback for the US air raids against Tripoli in which Qadhafi's stepdaughter was killed; and that might well be the truth.1 (S) What emerged during the trial, in the testimony, and what was previously indicated in the indictment was that apparently a deliberate effort had been made to search for a way to bring down an American plane. Somewhere along the line, it's not clear just when the light went on, . . . the

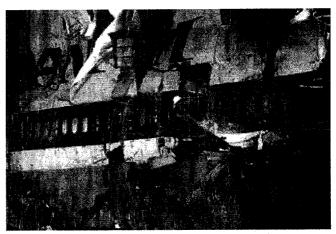
Libyans got the bright idea that they could insinuate a piece of luggage into the system at Malta Airport--unaccompanied baggage--send it as checked luggage through the connector flight from Malta to Frankfurt, have it automatically transferred to a Pan Am feeder flight from Frankfurt to London, and finally have it automatically transferred to Pan Am 103, which originated in London.

The bomb was probably supposed to explode when the plane was over the ocean. It did not because of the weather that night. On that night, the jet stream was particularly strong from west to east, at about 150 miles an hour. The plane could not take off over Land's End, as it normally would, and fly straight out, from Heathrow straight out over the Atlantic. Instead, it headed overland, due north, and it reached cruising altitude [30,000 feet] just over Lockerbie, Scotland, and was just beginning to turn left. Lockerbie is within sight of the Irish Sea. (U)

They probably had just taken off the seatbelt sign and were just bringing out the drink carts. In another 90 seconds, that plane would have been over water. Had it followed the original flight path, it would have been miles out over water. We would never have found any evidence. (U)

There wasn't a lot of explosive in that bomb. There was only a couple of pounds, because it was put in a fairly small Toshiba Boombeat, I think it's called, portable radio. And it's probably just pure serendipity that that plane was brought down as it was, because a 747 is a very robust aircraft. It normally would take a lot to bring down that aircraft with all of its backup systems. (U)

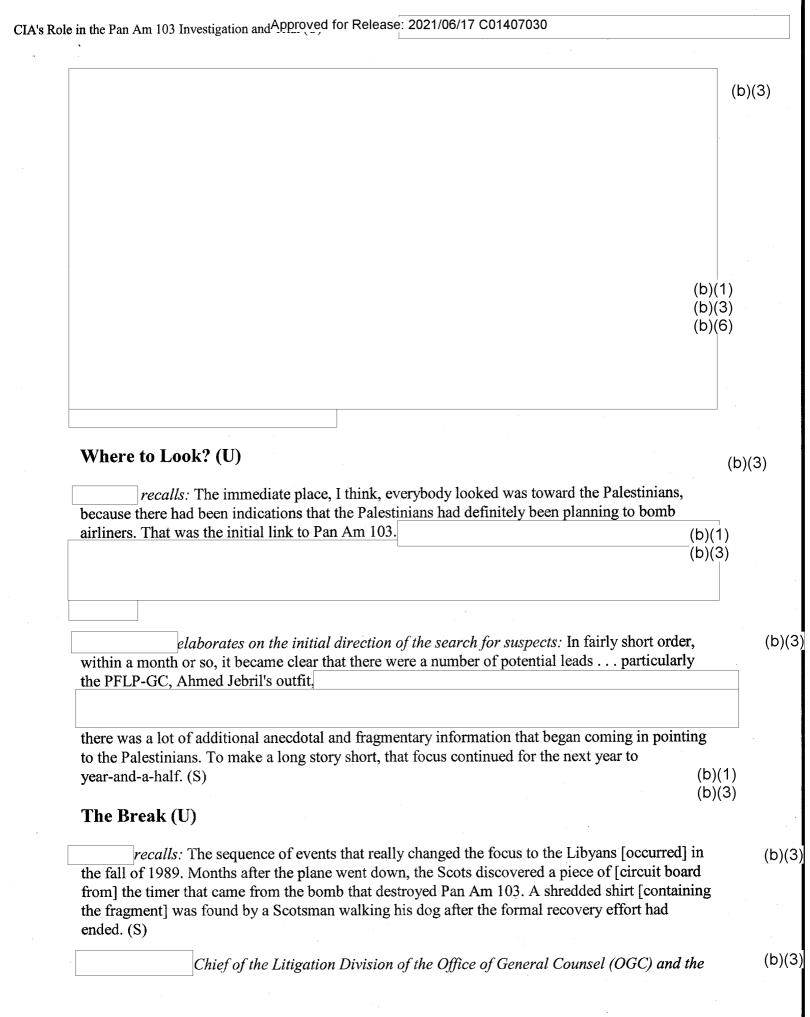
From computer models and forensic evidence, the British and the FBI reconstructed just what happened when that bomb went off. They know precisely where the bomb was. They were able to pinpoint the exact luggage container, which they found. Obviously there had been an explosion in it, as it was shattered outward. They knew where in that luggage container the bag with the bomb was placed, because they had records, actually, of which bags went into what container, and they could tell, again, from the forensic evidence where it was. It was about two up from the bottom, and An engineer from the Air Crash Investigation Unit peers they knew where in the aircraft that luggage container was placed. And then they actually blew up some planes on the ground here to prove that theory. (U)



out from the reconstructed remains of the Pan am Boeing 747 that crashed in Lockerbie, Scotland. (U) ©Reuters 1998

They demonstrated that, because the luggage container was next to the wall of the aircraft, just under the business class section, about row 14, the force of the explosion and the explosive plasma, which came out from the bomb, had nowhere to go. It did not break the skin, the outer skin. It broke the inner skin, and then it spread up through the fuselage in a circular pattern between the outer skin and the inner skin. And essentially it went all the way around the aircraft. And then burst out. And it just cut the aircraft. It was like taking a huge cleaver and chopping off the nose of the aircraft. Which is why you had the cockpit section lying in the field, the famous picture where the Pan Am logo was visible. (U)

Initial Approach (U)



supervising Agency attorney on the case during the prosecution, describes the moment in 1989 that the key piece of evidence turned up in a field near Lockerbie. The shredded shirt . . . was some distance off from the main crash site. This [farmer] saw this fabric, looked at it, knew, of course, the plane had crashed . . . and brought it to the attention of the Scottish police. The shirt had been destroyed. However, . . . the label in the back of the collar had a tag that linked it to Mary's House, a clothing store in Malta. That's how [the Scottish investigators] were able to tie it to that store. The shirt was made of polyester fabric so the heat of the explosion had actually fused the timing device chip into the shirt so it didn't fall off when the man picked up the shirt. If he hadn't thought it was a piece of debris, or thought it was only a piece of litter and just left it there, we still might be searching to figure out what happened. (U)

(b)(1)

The Lockerbie police sent the shirt fragment to the Royal Armaments Research and Development (b)(3) Establishment military laboratories, where, as they were pulling the scorched fabric apart, they found the piece of circuit board from the timer. (U)



The Libyans who ultimate!y went on trial for the Pan Am 103 bombing: Abd'a! Basset. Ali Al-Megrahi (left) and Al-Amin Khalifa Fahima. (U)

Meanwhile, explains, the Scots had linked the shirt fragment to Malta and the Libyans: ... [By September 1989,] the Scots had begun their own investigations in Malta. They had come across Tony Gauci, the shop owner who ran the Mary's House clothing store [in Valletta]. And he's the one who recalled that he had sold such-and-such articles of clothing, similar to what was found at the crash site, to somebody that he said he could identify as Libyan. He didn't know the name.

(b)(3)

He did not know whether they were connected to the Libyan Airlines office, or the Embassy, or what. But he said that just by appearance, by language, he recognized them as Libyan. He identified them when he was a witness at the trial. (U)

Tom McCullough, the Detective Chief Superintendent from Dumfries and Galloway Constabulary, has been with this case since the night the plane went down. He was recovering bodies and was in charge of the temporary mortuary. Later, he emerged as the Chief Investigator and, in the last few years, has traveled to Libya, Jordan, Turkey, and all over Europe. McCullough has nominated Gauci for the [US] Department of Justice (DOJ) reward money in this case. McCullough says that the Scottish prosecutors viewed Gauci as probably the single most crucial witness in that whole process. He was able to make the connection to the Libyans. While the forensic evidence might have pointed to a Libyan connection, Gauci was the one who was able to put a face on the plot. (11)

(b)(1) (b)(3)CIA's Libyan Asset (U) Abdul Majid Gaika, a Libyan intelligence officer, officers cultivated Majid, who, provided information on the Libyan intelligence service and the activities of he held another of the keys to the solution of the puzzle. No one realized what he could offer,

Libyan officers passing through Malta. Majid had no connection with the Pan Am bombing, but (b)(1) (b)(3)however, until the investigation of the Libyan connection had deepened as a result of the discovery of the circuit board piece and the account of the Maltese shopkeeper. (S)

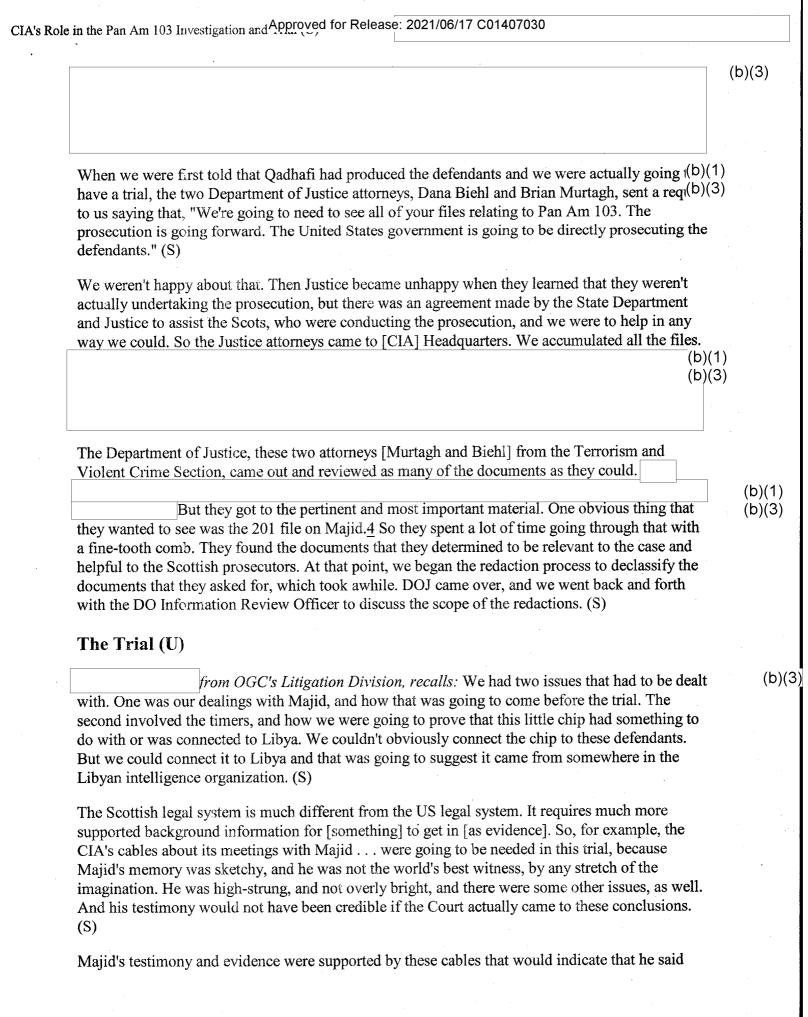
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invo	ved or had anything	to do with that be	ombing. In fact	, when I first le	arned about their	r
	vement in 1991, I w that this was an Iran					
	ner of 1988 where th					
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Maj	id Connects the	Puzzie Pieces	(U)			
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(b)(1)
Finally, in June 1991, we briefed the Justice Department on the possibility that the Libyans wer	(3)
the perpetrators of this tragedy. What Justice said they needed to prove the indictment was an expert witness from inside the Libyan Intelligence Service, the ESO, who could talk about how the	e
ESO works. So we determined that Majid could certainly satisfy	
that need. We didn't think about it in terms of an absolute solution to Pan Am 103, we were just	(
looking for an expert witness who would be available. (S)	
lescribes Majid's role: We had at that time no indication [Majid] knew	
anything about Pan Am 103, but we knew he had been a Libyan intelligence officer and he could	
give us information about that intelligence service.	
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In the debriefings, he revealed for the first time that he had seen, the day before the bombing, a	
shiny brown Samsonite luggage taken off the carousel at Malta airport by Al-Megrahi, who was	
one of the suspects at that time, and therefore Majid became very important. (S)	
adds: The more they [FBI] started investigating there in Malta, the more the lead were tugging them away from the Palestinians and towards the Libyans. And Phil [Reid, of the	ıs
)(1)
-that it became pretty apparent to him that this v _b)(1))(3)
a Libyan job and wasn't a Palestinian job. (S)	/(-/
Basically Majid's part in this was that he was connecting a lot of the pieces they had discovered,	
and that's why they called him "Puzzle Piece;" that was what the FBI's codeword for him was.	
They had first used a lot of our previous cables about him to come to that conclusion. Then, which)(1)
the FBI started interviewing him, and he started providing specific data and filling in some gaps, L)(3)
he put a number of things into perspective for them. This is when it become apparent that, yes, the	S
was a Libyan operation. (S)	
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Artist's rendition of Libyan defendants Al-Megrahi and Fahima as a witness testified during the Pan Am 103 trial in the Netherlands. (U)



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CIA Officers as Witnesses (U)	(b)(
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Arranging the appearance of undercover CIA officer	
recounts what was needed: Our witnesses we	
altered, and, although the Court was open to the publibroadcast to other parts of the Court, back to New Y	ork DC and London, where there were
offices set up solely for the family members of the cr	rash victims. You had to have a special pass to
get in. There was also a media center, where the med	lia could watch, but they couldn't videotape it
The media were only allowed to sketch and take note	
The judges, the defendants, the defense counsel, and	the prosecution could see the witnesses.
There was a screen put up when our witnesses testifi	
public. And the closed-circuit TV cameras were degr	raded so you couldn't see the person. You
could barely tell it was a person, and their voices we	
Vader. It was very unusual. (S)	(k (k
Agency officers helped establish that the timer used	in the bombing was of Libyan origin. This
involved testimony not only from the officer who	o had made the connection, but
also from an officer involved in the arrest in Senegal	
	The first [witness] wasin when the Libyans were arrested
Senegal	-
which didn't come out during the trial so I think it's	(b)
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which didn't come out during the trial, so I think it's	
which didn't come out during the trial, so I think it's	
When the Libyans got off the plane, the police were Senegal. The Agency was involved in that	there and arrested them as they were ente(b)(saw them being arrested and taken i(b)(
When the Libyans got off the plane, the police were Senegal. The Agency was involved in that the VIP Lounge at the Senegal Airport. Subsequently	there and arrested them as they were ente(b)(saw them being arrested and taken i(b)(y, he saw them in prison a couple of days later
When the Libyans got off the plane, the police were Senegal. The Agency was involved in that	there and arrested them as they were ente(b)(saw them being arrested and taken i(b)(

explosives and to take pictures of them. That was the substance of his testimony during the trial. (S)

The second Agency witness was the Agency officer who took pictures of the Senegal timer. He testified about and showed pictures of all the things that were taken out of the Libyan's briefcase-a pistol, Semtex explosive, and the timer. Fortunately, he had gotten some pretty good pictures. At one point, he had tried to take the timer casing apart, but the Senegalese wouldn't let him. He testified to all of that, which went pretty well. The pictures were very important to show that these were the same type of chip, same type of timer used to destroy Pan Am 103, and how it related to the way the Libyans operate. So the Agency testimony was a big part of establishing that. (S)

It didn't take a lot of work for the prosecution to link the timer in Senegal to be exclusive with the Libyans once Messier and Bollier, the timer's manufacturers, testified. They admitted to the fact that these were [MEBO] timers, which were sold to the Libyans, but not exclusively. The owners said they had sold a small number to the Stasi, the East Germans. It's hard to prove a negative, that nobody else had them, but Bollier testified that he had sold 25 of these timers to the Libyans. He had taken them there, and the Libyans had taken him out to the desert, and he had done tests for them, and helped them configure the timers, and showed them how to

(b)(1)

use them. There's always the possibility the Libyans could have sold them to somebody themselves, or something crazy like that could have happened, but there was no evidence supporting that theory throughout the trial. (S)

(b)(3)

describes his testimony at the trial: Meister . . . testified before I did. They showed him the fragment again, and he said, "Oh, well, this is a green circuit board. We only use green circuit boards for the Libyans. We use brown circuit boards for the PFLP-GC." So when I went in October and ______ met me there, I said, "What do you need me for? He's already testified that it's theirs and that Libya was the customer." _____ said, "Well, I think they want you to talk about how the ice cube timer [used by the Palestinians] works." So I sat down with the prosecuting attorneys the night before I testified and went through that. I came away from that session and I said, "I still don't know why I'm here. They don't know what to do with my testimony." So I felt very uncomfortable. (S)

(b)(3)

(b)(3)

The trial got delayed or adjourned for three weeks, while they went chasing leads and trying to resolve some issues. I went back in late October, and, again, the night before, I sat down with the prosecuting attorneys. And this time, God bless them, they had a nice script all put together. One of the prosecutors said, "I'm going to talk about your background. What your technical qualifications are, then I want you to describe for me the ice cube timer." He was using me as just a technical witness. "Forget about coming to see you. We don't need that." What they were trying to do was to essentially refute the defense's case before the defense had a chance to present it. And so he says "I want you to talk about the technology here, the technology there, then compare the two." So I testified for about 40 minutes on the stand. (S)

(b)(3)

(b)(3)

There were two defense attorneys, of course, one for Fahima, one for Megrahi. I had been warned that they were like a good cop, bad cop routine. Fahimah's was the nice guy, and he would ask these very nice questions, and then the other attorney would jump up and call you a liar and question your parentage and everything else, trying to get you upset, saying something like, "We obviously can't accept any of that testimony." And he was very successful doing that with a few of the witnesses. (S)

So the prosecution went through their routine, following the script, which was great, as I knew where they were going. [A prosecutor] had told me, "Don't give me more than what I ask you. Just answer the question but don't elaborate. And if I want more, I know what you know, I'll ask you and I'll draw it out of you. Let me pull it out." So I knew where he was going and this was good, so we went through the 40 minutes of testimony and Fahimah's attorney got up and said, "No questions, my Lord." (S)

And then Megrahi's attorney gets up and asks, "Is it true today, and in fact in the 1980s, that any electronic equipment would contain electronic components?" My first question was what did they mean by that? And then I thought, that's not what he's trying to ask me. What is it he's trying to ask me? But then I thought, no don't figure it out for him. I'm not here to help the defense, so my answer was--and I thought I can't give him a smart ass answer either--so I said, "By definition, sir." That was my answer, "By definition." Electronic components, that's what makes it a piece of electronic equipment. And he says, "And therefore it would also contain circuit boards?" And I said, "Not always." And he says, "But in the majority of the cases," or "by far and away," or something like that. And I said, "Yes, normally it would." "No more questions." (S)

(b)(3)brought to the trial was to differentiate comments on this testimony: What between the PFLP-GC's altimeter timers and the MST-13. And that was very important, because their whole defense was basically premised on the fact that the PFLP-GC bombed Pan Am 103 and (b)(3)got rave reviews from the Scottish prosecutors and the Department of Justice not the Libyans. attorneys for his testimony. The Department of Justice attorneys stayed there the whole time, throughout the trial. They actually were allowed to sit in the benches with the Scottish prosecution, testified, they came over, and one of the DOJ prosecutors said (b)(3)which is very unusual. After that he thought that was the best witness that he had seen. And I don't think he was just making us was very convincing, and very authoritative. He was our expert witness. And (b)(3)he, unequivocally, demonstrated that the timers the PFLP-GC used, which are called ice cube timers, were outdated, and totally, 100 percent, different in their construction from the MST-13 that the Libyans used. And nowhere nearly as sophisticated. That was extraordinarily important to (b)(3)achieving the conviction. (S)

Logistics (U)(b)(1)
(b)(3)

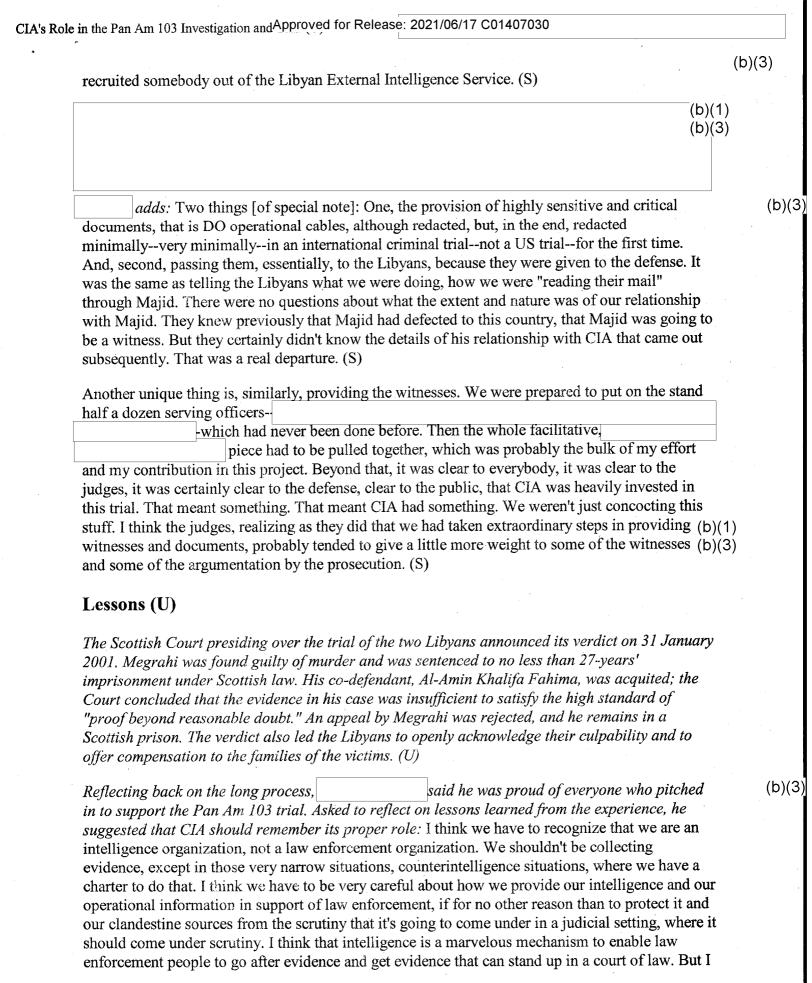
recalls the situation at the scene:

We didn't know what to expect, we didn't know if there'd be a lot of media coverage. By the time our witnesses had to testify, everyone was bored with the trial and there wasn't much media coverage at all. There was one reporter around, and no one was taking pictures. We ended up using all those support people, but I think there was a thought that maybe we don't need to do this as extremely as it started. (S)

(b)(1)

(b)(3)

offers another take :	
offers another take .	
officers who were there that night, who told us what they room and showed us all the suitcases and pictures. We me	the crash site. We spoke to the poli(b)(1) had seen. They took us to the evider(b)(3) twith the Chief Constable of Dumfries
and Galloway, who was responsible for the whole case.	
reflects on the preparations made to bring prosecution's decision not to use them: the decision we [Majid's] handlers on [the stand] Those officers of times. So each of them really went out of his way a number through the whole security rigmarole, in disguise lead solicitor decided that the prosecution had made the facts they wanted to establish, and if they put these fell keep questioning them until they got into areas that these of	was made by the Crown Office not to put each traveled to the trial two or three er of times to come and stand by, go waiting, ready to go. And the neir case adequately, they'd established lows on the stand, the defense would
We all felt that it was unfortunate that they did not testify. appear, because, had they appeared, they probably would be credibility. They would have been able to corroborate and had testified about but on which he had been badgered and defense. (S) offers another observation about the unique circumstomplicated thing about this case was the foreign soil face.	have been able to bolster Majid's (b)(1) expand on a number of things that M(b)(3) d belabored and picked apart by the stances in a foreign court: The other
country within another country.	Str
Protecting Intelligence Secrets (U)	(b)(1) (b)(3)
mentions several of the accommodations that One was [acknowledgment] that the Agency had a station time, and a particular Agency officer was responsible there	in Senegal, at least during "X" period of
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were running unilateral operations in Malta.	



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