CONVERSATION RECORD

TIME: 9:05 am

DATE: 2/26/90

TYPE: ☐ VISIT ☐ CONFERENCE ☒ TELEPHONE ☐ INCOMING ☒ OUTGOING

Location of Visit/Conference:

ROUTING	
NAME/SYMBOL	INT

NAME OF PERSON(S) CONTACTED OR IN CONTACT WITH YOU	ORGANIZATION (Office, dept., bureau, etc.)	TELEPHONE NO.
Dave Smith Environmental Director	SHIELDALLOY	609-692-4200 (x 226)

SUBJECT: Explosion at Shieldalloy

SUMMARY

I called the licensee to ask about an incident at the facility that had been reported in the media over the previous weekend. I spoke to Dave Smith, the licensee's Environmental Director. He said that an explosion had ~~occu~~ occurred in Building 105 at the facility at 9:49 am on February 22. The explosion did not involve any licensed materials. Building 105 is used for the grinding of metal alloys, including titanium, chrome, and manganese. The explosion, which caused one or two subsequent explosions, was apparently ignited by a smoldering fire and metal dust particles. The fire appears to have been caused by contractor's welders who were installing grinding equipment and pollution control equipment. One worker suffered a shoulder separation and four workers experienced eye irritation from metal particles. None are hospitalized. The licensee will remind its security personnel of the need to inform management when the NRC requests information about an incident.

ACTION REQUIRED

NAME OF PERSON DOCUMENTING CONVERSATION	SIGNATURE	DATE
F. COSTELLO	Francis Costello	2/26/90

ACTION TAKEN

SIGNATURE	TITLE	DATE
(P)		2/28/90

50271-101

U.S. G.P.O. 1983-381-526/8346

CONVERSATION RECORD

OPTIONAL FORM 271 (12-76)
DEPARTMENT OF DEFENSE