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# Melted stereotype of the Fukushima nuclear power plant containment, in the hydrogen explosion?

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Fukushima nuclear power plant

27, TEPCO has released the video for the first time after the accident in the reactor containment vessel of the Fukushima Daiichi Nuclear Power Station Unit 1.

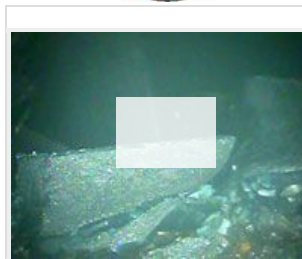
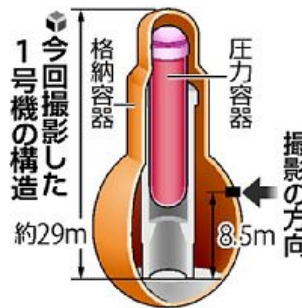
Image taken by the endoscope is around (30 cm diameter) pipe with a height of about 8.5 meters from the bottom of the storage container. Debris seen inside may collapse, and is reflected and scattered. For viewing by the endoscope, drilling operation of piping are busy with iron plate, such as has been done on the 26th, originally, (7.5 cm thick) should be in the lead plates inside containment is lost turned out to be had. Temperature inside the containment vessel has risen to over 700 degrees on March 15 last year, three days after a hydrogen explosion, there is a possibility that a melting point of about 327 degrees plate of melted lead.

Maximum of workers hit the drilling operation for about 3 hours<sup>Nuked</sup>ExposureDose of 1.8 milli-sievert. TEPCO We are decided to insert the thermometer and camera equipment to collect water, also in October, to investigate water level and temperature, and the dose in the containment vessel.

( 42 minutes at 11 September 28, 2012 The Yomiuri Shimibun)



The state of the containment vessel of Unit 1 was taken after the accident for the first time. Became a very hot core is melted offer TEPCO =



the image in a containment vessel of Unit 1 of Fukushima Dai-ichi nuclear power plant has released TEPCO (Tokyo Electric Power Company provided)

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Fukushima nuclear power plant

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