

< Reference >

Results of Investigation of the Lower Part of Unit 2 Vent Pipe at Fukushima Daiichi Nuclear Power Station

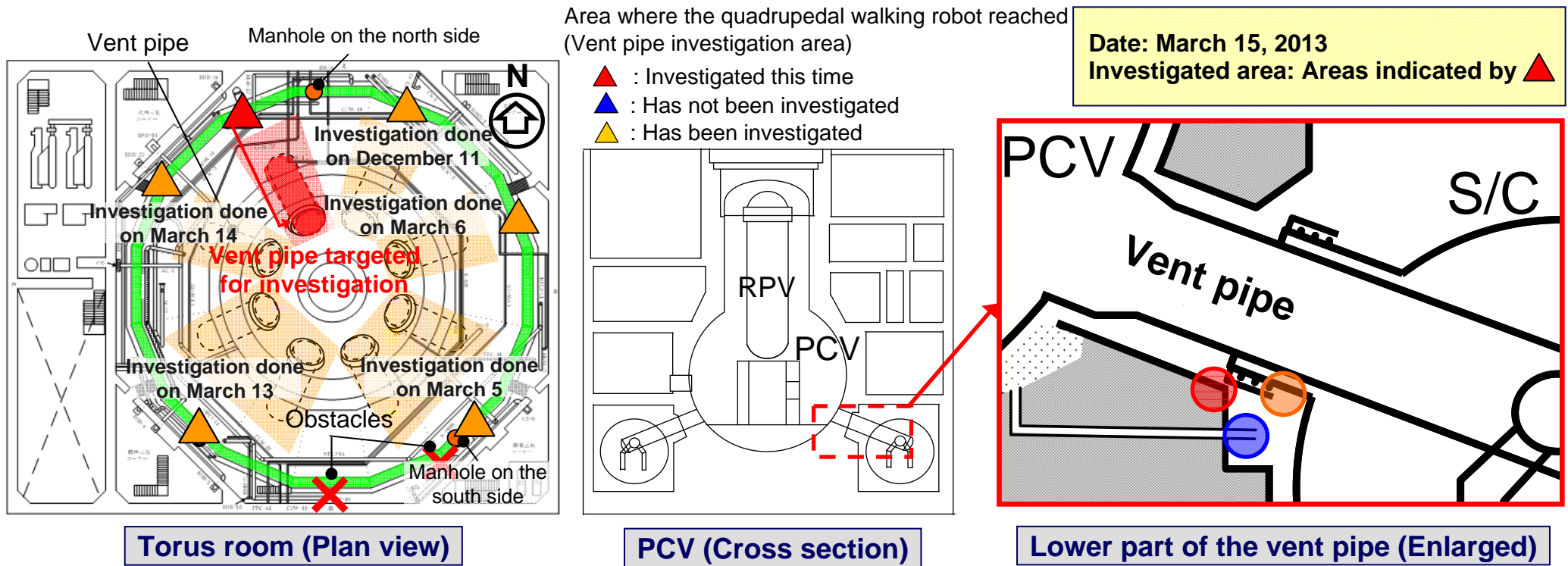
March 15, 2013

Tokyo Electric Power Company



東京電力

Investigation Locations and Current Conditions (North-northwest Vent Pipe)



Edge of the vent pipe sleeve



Edge of the sand cushion drain pipe



Lower part of the vent pipe bellows cover

Investigation Results

The results of investigation of the lower part of the vent pipe performed today are as follows.

1. No water leakage was found at the edge of the vent pipe sleeve.
2. No water leakage was found at the edge of the sand cushion drain pipe.
3. No water leakage was found at the lower part of the vent pipe bellows cover.

The investigation utilizing a quadrupedal walking robot performed today was executed without trouble.

Exposure dose

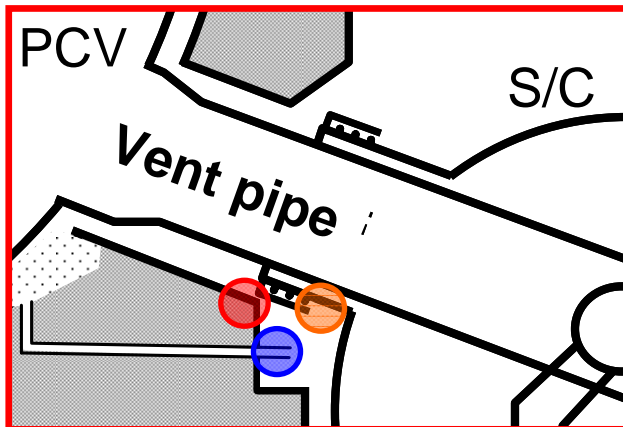
Exposure dose at the investigation of the lower part of the vent pipe (March 15)

- Planned dose: 3mSv
- Actual dose (Max.): 1.18mSv

< Reference > Investigation of the Lower Part of Unit 2 Vent Pipe (Summary)

[Legend] : No leakage found : No flowing water, etc. found on the concrete stage though not directly checked

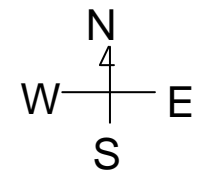
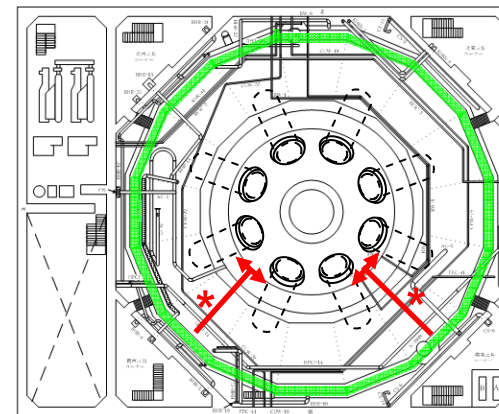
No.	Date	Edge of the vent pipe sleeve	Edge of the sand cushion drain pipe	Lower part of the vent pipe bellows cover
	Dec. 11, 2012			
	Mar. 6, 2013			
	Mar. 5, 2013			
	Mar. 5, 2013			
	Mar. 13, 2013			
	Mar. 13, 2013			
	Mar. 14, 2013			
	Mar. 15, 2013			



Edge of the vent pipe sleeve

Edge of the sand cushion drain pipe

Lower part of the vent pipe bellows cover



***2 locations were investigated by changing the camera direction.**