

We stop if the unexpected occurs

- We discuss the work plan and what signals would tell us it is proceeding as expected.
- We pause and ask questions when signals and conditions are not as expected.
- We stop and alert supervision if the activity is not proceeding as expected.



Courrieres mine disaster



One of Europe's worst mining disasters took place in northern France on the 10th of March 1906 when an underground explosion and fire killed 1,099 and injured hundreds more.



The unexpected:

- A few days prior to the explosion, smoke and toxic gas were detected, however, work in the mine continued.
- The day before the main explosion, a fire was reported deep in the mine. Workers attempted to seal off the area to contain and suffocate the flames, but flammable gas leaked from the walls near the fire.

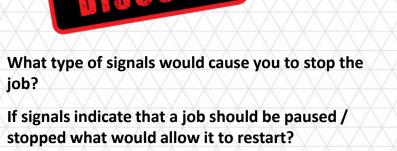


It is thought that the flammable gas ignited, spurring a huge explosion that sent flames racing through the rest of the mine.



PROCESS SAFETY FUNDAMENTALS





What additional actions should be taken if a job required to be stopped?

STAUNTON, VA., SUNDAY, MARCH 11, 1906.

Boiler in

Annapolis





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By the Publishers Press. Paris, March 10. - The latest reports from courier of the mine disaster yesterday due to an explosion followed by a fire in the mine state that seven refresh- hundred miners are known to have nte's inperished. Seven hundred and ten ell "All have been taken from the mine, fifyere." I five a/e missing. The death roll ma ians get reach 1 000

NEARLY THOUSAND FRENCHMEN

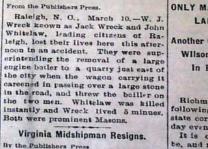
There Were Nineteen Hundred in the

Mine When Explosion Occurred Fol-

lowed by Fire---Over Seven Hun-

dred Bodies Recovered.

LOSE THEIR LIVES



Wagon Overturns Killing

STRANGE ACCIDENT

Two Men.

