

## FIRE AND EXPLOSION AT EDCO



ANNOUNCED THE ROYAL COMMISSION FOR JUBAIL AND YANBU TODAY, HE HAS TO CONTROL THE BLAZE, WHICH BROKE OUT THIS MORNING 22 DECEMBER 2012 IN A THE SITES OF COMPANIES OPERATING IN THE FIELD OF ENVIRONMENT IN JUBAIL INDUSTRIAL CITY, SPECIALIZING IN THE TREATMENT OF INDUSTRIAL WASTE, AND RESULTED IN THE DEATH OF 6 WORKERS IN THE COMPANY SPOKESMAN OF THE ROYAL COMMISSION FOR JUBAIL AND YANBU DR. ABDUL RAHMAN BIN ABDULLAH ALABDAKADIR IN A STATEMENT TO SAUDI PRESS AGENCY, SAID THE FIRE BROKE OUT AT 10.35 AM AT THE SITE OF ADCO FOR THE

ENVIRONMENT, A COMPANY THAT SPECIALIZES IN THE DISPOSAL OF INDUSTRIAL WASTE, AND RESULTED IN 6 DEATHS OF LABOR WITHIN THE SITE AND DR. ALABDAKADIR THAT ALL SIDES IN THE JUBAIL INDUSTRIAL MOBILIZED EFFORTS, INCLUDING THE ROYAL

COMMISSION FOR JUBAIL AND YANBU AND SECURITY AGENCIES, INCLUDING THE CIVIL DEFENSE, AS WELL AS ALL THE COMPANIES THAT CONTRIBUTED TO THE FIRE EXTINGUISHING OPERATIONS.



Base of the tank, which was an explosion where he flew a distance of about 100 meters from this site





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Base of the tank, which was an explosion where he flew a distance of about 100 meters from this site







Here it is clear to us the main cause of fire as is evident in the yellow frame image a welding cylinder acetylene













We see here a picture the plant where it is clear to us that it was not affected by this, it indicates that the tank did not hit any part of the process plant, thereof and The means that the tank was flying in a vertical rise of at least 15 meters









![](_page_7_Picture_3.jpeg)

![](_page_8_Picture_0.jpeg)

A picture of the fuel tank as evidenced it was exposed to external severe ambient temperature

![](_page_8_Picture_2.jpeg)

![](_page_8_Picture_3.jpeg)

سیابک عن<mark>ا</mark>ہء

A picture of the fuel tank as evidenced it was exposed to external severe ambient temperature

![](_page_9_Picture_2.jpeg)

![](_page_9_Picture_3.jpeg)

سیابک عن<mark>ا</mark>هی

A picture of the fuel tank as evidenced it was exposed to external severe ambient temperature

![](_page_10_Picture_2.jpeg)

![](_page_10_Picture_3.jpeg)

![](_page_11_Picture_0.jpeg)

This picture shows the material leaks from the top of the fuel tank, but the leak was not from the slot for ventilation, again leakage was through another flange after breaking the screws which adherence it

![](_page_11_Picture_2.jpeg)

![](_page_11_Picture_3.jpeg)

![](_page_12_Picture_0.jpeg)

This picture shows the material leaks from the top of the fuel tank, but the leak was not from the slot for ventilation, again leakage was through another flange after breaking the screws which adherence it

![](_page_12_Picture_2.jpeg)

![](_page_12_Picture_3.jpeg)

![](_page_13_Picture_0.jpeg)

This picture shows the material leaks from the top of the fuel tank, but the leak was not from the slot for ventilation, again leakage was through another flange after breaking the screws which adherence it

![](_page_13_Picture_2.jpeg)

![](_page_13_Picture_3.jpeg)

![](_page_14_Picture_0.jpeg)

We see here a picture of another fuel tank had been an explosion, where the base of the tank crashed and the tank flew to the top of a vertical manner and then landed near the site of the base, but the fall was upside down

![](_page_14_Picture_2.jpeg)

![](_page_14_Picture_3.jpeg)

![](_page_15_Picture_0.jpeg)

We see here a picture of another fuel tank had been an explosion, where the base of the tank crashed and the tank flew to the top of a vertical manner and then landed near the site of the base, but the fall was upside down

![](_page_15_Picture_2.jpeg)

![](_page_15_Picture_3.jpeg)

![](_page_16_Picture_0.jpeg)

We see here a picture of another fuel tank had been an explosion, where the base of the tank crashed and the tank flew to the top of a vertical manner and then landed near the site of the base, but the fall was upside down

![](_page_16_Picture_2.jpeg)

![](_page_16_Picture_3.jpeg)

This fuel tank is located in the middle between two fuel tanks which vulnerable to explosion

![](_page_17_Picture_1.jpeg)

![](_page_17_Picture_2.jpeg)

![](_page_17_Picture_3.jpeg)

This fuel tank is located in the middle between two fuel tanks which vulnerable to explosion Where leakage is still it continues and that on the second day of the incident

![](_page_18_Picture_1.jpeg)

![](_page_18_Picture_2.jpeg)

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![](_page_19_Picture_0.jpeg)

In this photo we see three fuel tanks adjacent to the site of the disaster, as one of them was fully filled with benzene sludge

![](_page_19_Picture_2.jpeg)

![](_page_19_Picture_3.jpeg)

One of the trucks which had been burning at the site and see in the image firefighting vehicle for this plant

![](_page_20_Picture_1.jpeg)

![](_page_20_Picture_2.jpeg)

We see in the picture number of totes Contain chemicals can not be identified Because there are no placards to define the contents

![](_page_21_Picture_1.jpeg)

![](_page_21_Picture_2.jpeg)

![](_page_21_Picture_3.jpeg)

![](_page_22_Picture_1.jpeg)

![](_page_22_Picture_2.jpeg)

![](_page_22_Picture_3.jpeg)

We see in the picture number of totes and a bob cat had been burning at the site

![](_page_23_Picture_1.jpeg)

![](_page_23_Picture_2.jpeg)

![](_page_23_Picture_3.jpeg)

See in this picture leaked material slope downstream to the disastrous storage area

![](_page_24_Picture_1.jpeg)

![](_page_24_Picture_2.jpeg)

![](_page_25_Picture_0.jpeg)

disastrous storage area Where there are thousands of totes Contain chemicals can not be identified Because there are no placards to define the contents

![](_page_25_Picture_2.jpeg)

![](_page_25_Picture_3.jpeg)

disastrous storage area Where there are thousands of totes Contain chemicals can not be identified Because there are no placards to define the contents

![](_page_26_Picture_1.jpeg)

![](_page_26_Picture_2.jpeg)

![](_page_26_Picture_3.jpeg)

disastrous storage area Where there are thousands of totes Contain chemicals can not be identified Because there are no placards to define the contents

![](_page_27_Picture_1.jpeg)

![](_page_27_Picture_2.jpeg)

![](_page_27_Picture_3.jpeg)

## THANK YOU

## SFTC TEAM

![](_page_28_Picture_2.jpeg)