



Hazard Hunt February 2012 – Redundant Equipment

Mike Fraser

Archer
The well company

Purpose of Presentation

To review and view some of the images captured and provided during the February 2012 Hazard Hunt by our Shell, Marathon, Fairfield, Apache & Chevron Operations.

Aim

To highlight and share relevant information on hazards associated with Redundant Equipment located on our group of installations..

Objective

By identifying and highlight associated potential hazards we can assist each other in creating greater awareness of the said hazards to eliminate or reduce accidents, injuries and loss..

What is Redundant Equipment ????

Equipment can be described as equipment that is surplus to requirements and or, no longer required or utilised.

If left in position and not appropriately secured and maintained redundant equipment can become a potential hazard.

Review of Hazard Hunt – February 2012

Redundant Equipment



Two junction redundant junction boxes. Cables are still installed and boxes secured to unistrut. Boxes are approx 15 feet from the deck.

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Pad eye with no certificate.

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Redundant brackets to be removed when Rope
Access Team return

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Redundant Equipment



A redundant handrail and scaffolding clamp left in place for some time.

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Redundant Drilling Derrick



Redundant Pedestal Crane

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Redundant Equipment



Redundant Equipment can take up valuable space that could be utilised for storage in the Drilling Package

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Redundant heat exchangers & HVAC units in the sack store.

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Redundant tools and equipment removed for disposal



Redundant clamps removed from a module inspection clean up

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Redundant clamps left on beam – Unsecured Drops Hazard
(Clamps were removed from beam after photo was taken)

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Redundant Equipment



A selection of redundant pipe work which is in the process of being removed at the BOP and Shaker area.

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Redundant talkback system & SCR equipment.

**THANK YOU FOR YOUR ATTENTION
AND CONTINUED
ACTIVE PARTICIPATION**