

Health and Safety Manual

ABC Widget Oilfield Services Ltd. - FORMAL HAZARD ASSESSMENT

Task Assessed: Operate Table Saw

Positions Considered: Welders, machinist, Labourers

Assessment Team: (needs to include affected employee) FHA #: # 007

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Referenced
Legislation:

OH&S Code: Part 25- Tools Equipment
& Machinery

Hazards

Specialized PPE or

1.

Equipment:

2.

ear muffs, N-95 mask

3.

4.

Severity

Negligible/OK: Causing minor injury that requires first aid or
less

Minor: Causing non-serious injury, illness, or damage that re-
quires medical aid

Serious: Causing severe injury, serious illness, that is disabling or lifelong, or property and equipment damage

Imminent danger: Causing death, widespread occupational ill-
ness, or loss of facilities

Probability

1. Extremely Remote: Unlikely to occur

2. Remote: Could occur at some point

3. Reasonably Probable: Likely to occur eventually

4. Probable: Likely to occur immediately or soon

Outstanding Expected

Associated with Existing Hazard Controls Implementation Completion

Task Assigned To Date

Contact with Eng: guard, adequate lighting facility, fence

Blade Admin: push stick, Training, proper tool

3 4 12 3 3 9

selection,

PPE: gloves

Flying debris Eng: guard, vacuum dust suppresion

(eye hazard) 3 4 12 Admin: training 2 3 6

PPE: safety glasses

Awkward Eng: portable roller stands Look into possible Jan 2019,

lift/hold 3 4 12 Admin: SWP# 005, Training 2 3 6 extension for table Jon Downy

PPE:

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Severity

Probability

Priority

Severity

Probability

Priority



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Hazards Associated with Task

Blade failure

4 4 16

Dust (inhalation)
 2 4 8

Dust

(explosive atmosphere) 4 3 12

Noise

2 4 8

Existing Hazard Controls

Eng:

Admin: SJP # 006; pre-use inspection, PM
program, procurement Q/A

PPE:

Eng: vacuum dust suppression Admin: fit testing for masks
PPE: n-95 mask

Eng: vacuum dust suppression

Admin: SJP# 006, no smoking shop policy
PPE:

Eng:

Admin: work rotation
PPE: ear muffs

Outstanding Expected

Implementation Completion

Assigned To Date

4 3 12

2 3 6

Look into Jan 2019, mgmt.

4 2 8 automatic team

sprinkler system

2 3 6

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Severity

Probability

Priority

Severity

Probability

Priority