

2018

LIFE SAVING RULES

Toolbox Talk

Work Authorization



SETTING THE STANDARD IN OIL AND GAS SAFETY

ENERGY
SAFETY
CANADA

OUTLINE

- ▶ 10 Life Saving Rules
- ▶ Description of Work Authorization Rule
- ▶ Additional Guidance
- ▶ Roles & Responsibilities
- ▶ Example Violations
- ▶ Related Life Saving Rules
- ▶ Summary



ENERGY SAFETY CANADA'S 10 LIFE SAVING RULES



CONFINED SPACE



WORKING AT HEIGHT



WORK AUTHORIZATION



ENERGY ISOLATION



LINE OF FIRE



BYPASSING SAFETY CONTROLS



DRIVING



HOT WORK



SAFE MECHANICAL LIFTING



FIT FOR DUTY

WORK AUTHORIZATION RULE

- ▶ Work with a valid permit when required
 - ▶ I have confirmed if a permit is required
 - ▶ I am authorized to perform the work
 - ▶ I understand the permit
 - ▶ I have confirmed that hazards are controlled and it is safe to start
 - ▶ I stop and reassess if conditions change



ADDITIONAL GUIDANCE

- ▶ You should **stop and reassess** if there are changes to:
 - ▶ What was originally planned and captured on the permit
 - ▶ Work environment
 - ▶ Equipment
 - ▶ Process or operating parameters
 - ▶ Personnel

AS A SUPERVISOR

- ▶ I ensure the need for a work permit is understood by workers and it is safe to proceed
- ▶ I stop and reassess if conditions change
- ▶ I confirm the work is complete, and the work permit is signed off

AS A PERMIT ISSUER

- ▶ I have the required training and knowledge to safely issue work permits
- ▶ I ensure the work permit is specific to the work being planned
- ▶ I ensure adequate systems and equipment are in place for effective communication
- ▶ I ensure that any simultaneous operation which may impact the work on this permit, or if the work may impact the work of others, is identified, controlled and communicated

AS A WORKER

- ▶ I have the required training and knowledge to safely perform work
- ▶ I understand and follow the work permit
- ▶ I confirm hazards are controlled as stated on the work permit and that it is safe to start work
- ▶ I stop and reassess if conditions change

EXAMPLE VIOLATIONS

- ▶ Work is started without confirming whether a work permit is required
- ▶ Simultaneous operations are not addressed in the work permit, resulting in an incident
- ▶ Work is conducted outside of the scope of the work permit
- ▶ Hazard controls identified in the work permit are not implemented
- ▶ A significant change occurs and is identified, but it is not brought to the supervisor's and/or permit issuer's attention

RELATED LIFE SAVING RULES



CONFINED SPACE



ENERGY ISOLATION



BYPASSING SAFETY CONTROLS



HOT WORK



FIT FOR DUTY

SUMMARY

- ▶ Know your role and responsibilities in relation to the Work Authorization rule
- ▶ Notify your supervisor immediately if you are unsure about how to comply with this rule in your work environment
- ▶ If you see a potential violation of the Work Authorization rule, intervene – it could be the last chance to prevent a fatality
- ▶ Consistent application of the Life Saving Rules equates to saved lives
- ▶ These rules are essential to achieving industry's shared vision: zero injuries, zero incidents

QUESTIONS?