

# DRILL RIG SAFETY INSPECTION CHECKLIST

## GENERAL INFORMATION

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Location: \_\_\_\_\_

## Structural Components

- Yes  No — Mast and derrick are free from visible cracks or damage
- Yes  No — Substructure and rig floor are stable and clear of debris
- Yes  No — Guy lines and anchors are properly tensioned and secure
- Yes  No — Ladders, stairs, and guardrails are intact and safe

## Mechanical Systems

- Yes  No — Drawworks and braking systems function correctly
- Yes  No — Rotary table and drive mechanisms operate smoothly
- Yes  No — Mud pumps and high-pressure hoses show no leaks
- Yes  No — Winches and hoists are inspected for cable wear

## Electrical & Hydraulic

- Yes  No — Electrical wiring and cables are insulated and grounded
- Yes  No — Emergency stop switches are accessible and functional

Yes  No — Hydraulic lines and fittings are free from leaks

Yes  No — Rig lighting is adequate for all working areas

### Safety Equipment

Yes  No — Fire extinguishers are charged and easily accessible

Yes  No — Personal Protective Equipment is available and used

Yes  No — First aid kits are fully stocked and visible

Yes  No — Warning signs and barriers are properly displayed

### FINAL NOTES

Inspector Comments:

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Inspector Name: \_\_\_\_\_

Inspector Email: \_\_\_\_\_

Inspection Date: \_\_\_\_\_

I confirm this inspection was completed accurately