



Site Report

PRACTICAL EXAMINATION—FOUNDATION DRILL RIGS

NCCCO has established specific conditions and guidelines that each Practical Examination Test Site must adhere to. This *Site Report* is designed to ensure these conditions are met. The Examiner is required to perform a site inspection prior to the start of the first examination and complete the *Site Report* form. The Examiner must arrive at the Test Site in sufficient time to verify, by measuring with a tape, the accuracy of the course layout with respect to the NCCCO Test Site Layout (CAD). The Examiner must also conduct a visual inspection of the drill rig for proper setup prior to testing any applicant. This *Site Report* must be presented on demand to any Practical Test Auditor.

If using more than one course at this test site, please fill out a Site Report for each course.

Please type or print neatly.

TEST SITE	DATE
NAME OF TEST SITE COORDINATOR	

Check the following items for compliance:

PRE-TEST CANDIDATE BRIEFING AREA

A suitable location for the Pre-Test Briefing of exam candidates, including:

- Sufficient tables and chairs to seat all candidates for the Pre-Test Briefing
- A location so that waiting candidates are unable to observe other candidates being tested

Candidate materials available:

- A written description of the examination (*Candidate Handbook*)
- A plan view of the Test Site Layout (CAD)
- Operator’s manual and load chart(s) for all drill rigs that will be used for testing

TEST SITE SETUP

- Corridor has no more than a 6 in. maximum change in elevation and is free of vegetation
- Test Site is free of debris, stored materials, surface irregularities, or hazards such as overhead power lines that could interfere with test maneuvers
- No obstructions are within 5 ft. of the test course in any direction

Using the Test Site Layout (CAD), verify the following measurements:

- Width of Corridor is 4 ft. (± 1 in.)
- Length of Corridor is 11 ft. (± 1 in.)
- Center of casing (± 1 in.)
- Distance from the center of rotation (CoR) to the far edge of corridor (± 1 in.)
- Center of Barrel #1 (± 1 in.)
- Center of Barrel #2 (± 1 in.)

BARRELS

- Two empty steel drums, approximately 22 in. diameter, 34 in. tall (e.g., 55-gallon drums cut to proper height), open at one end
- Identified as numbers “1” and “2” in numerals large enough to be clearly seen from the operator’s station
- Each placed on a 4 ft. x 4 ft. sheet of 3/4-inch CDX-grade (or better) plywood.
- A spare barrel is available.

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PVC POLES

- 10 (+ 1 replacement) poles, made of 1½ in., white PVC pipe (SCH 40), each 36 in. long with top 12 in. painted or taped orange or red (one inside splice per 3 ft. pole permitted; outside splices of PVC pipes NOT permitted; see page 24 for illustration)
- Mounted to a platform made of two layers of ¾-inch, CDX-grade (or better) plywood or one layer of 1-inch high density polyethylene (HDPE), cut 12 in. square; must weigh 5 lb. ± 10%
- A taut, longitudinal string line placed on the ground under the centerline of each pole base, per CAD. A cut concrete line may be used in lieu of a string line; no other materials are acceptable.
- 13 (+ 1 replacement) tennis balls

TEST PIPE

- Sufficient weight to provide overhaul to prevent unspooling of hoist line
- Made of steel pipe
- Cylindrical in shape with no protruding edges
- The outside diameter of the Test Pipe is 12 in.
- Cylinder must be 8 ft. tall
- Method of attachment: Single attachment point at the top inside of the Test Pipe
- 2 in. wide visible painted or taped line completely around the Test Pipe starting 18 in. from the bottom of the Test Pipe

RIGGING (TEST PIPE)

- 3 ft. synthetic web sling
- Sufficient capacity to hoist Test Pipe
- Assembled in accordance with current ASME B30.26 and OSHA standards

SITE REPORT (CONT'D)
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TEST COURSE SETUP

- The Practical Examiner whose signature appears at the end of this Site Report attests that he/she has set up the course. (Check only if the Practical Examiner has set up the test course.)
- The Examiner must have the following items for conducting the Practical Exam:
 - Two stopwatches
 - Clipboard
 - Anemometer (wind meter)
 - Pen
 - Spirit level
 - Visible marking paint
 - Proctor
 - Verbatim instructions
 - Notification of test email (new test sites if applicable)
 - Personal protective equipment
 - 2 measuring tapes (100 ft. minimum)
 - Test Site Layout (CAD)

Deviations from the above-noted requirements are not allowed without written consent from the NCCCO Western Regional Office.

PRACTICAL EXAMINER ATTESTATION *(Examiner signature required.)*

I attest that this is a true and accurate report of the above named Test Site.

SIGNATURE OF EXAMINER	DATE
PRINTED NAME OF EXAMINER	EXAMINER ACCREDITATION NUMBER

This Site Report is to be completed by the Examiner prior to each testing session and sent with candidate score sheets to:

NCCCO—Practical Exam Processing
 5250 S. Commerce Drive, Suite 100
 Murray, UT 84107

Phone: 801-363-2693
 Fax: 801-938-9540
 Email: practicalexaminer@nccco.org