

**VSDS Standard Map Survey Report  
Oconee Nuclear Station**

**Survey M-121208-8**

**General Information**

Survey Date/Time: 12/12/2008 14:46

Lead Surveyor: P. Tichenor

Survey Type: Other - power entry

Work Order/Task #: N/A

Counted By: P. Tichenor

RWP #: 2401

Rx % Pwr: 20%

Status: Approved by: N. Wriston, 12/18/2008

**Dose Rate (DR) Object Prefixes/Suffixes**

Dose Rates with Prefixes:

Dose Rates with No Prefixes:

Default Prefixes:

HS = Hot Spot

Default Suffixes:

"n" = Neutron

"b" = Beta

"c" = Corrected

**Postings Legend**

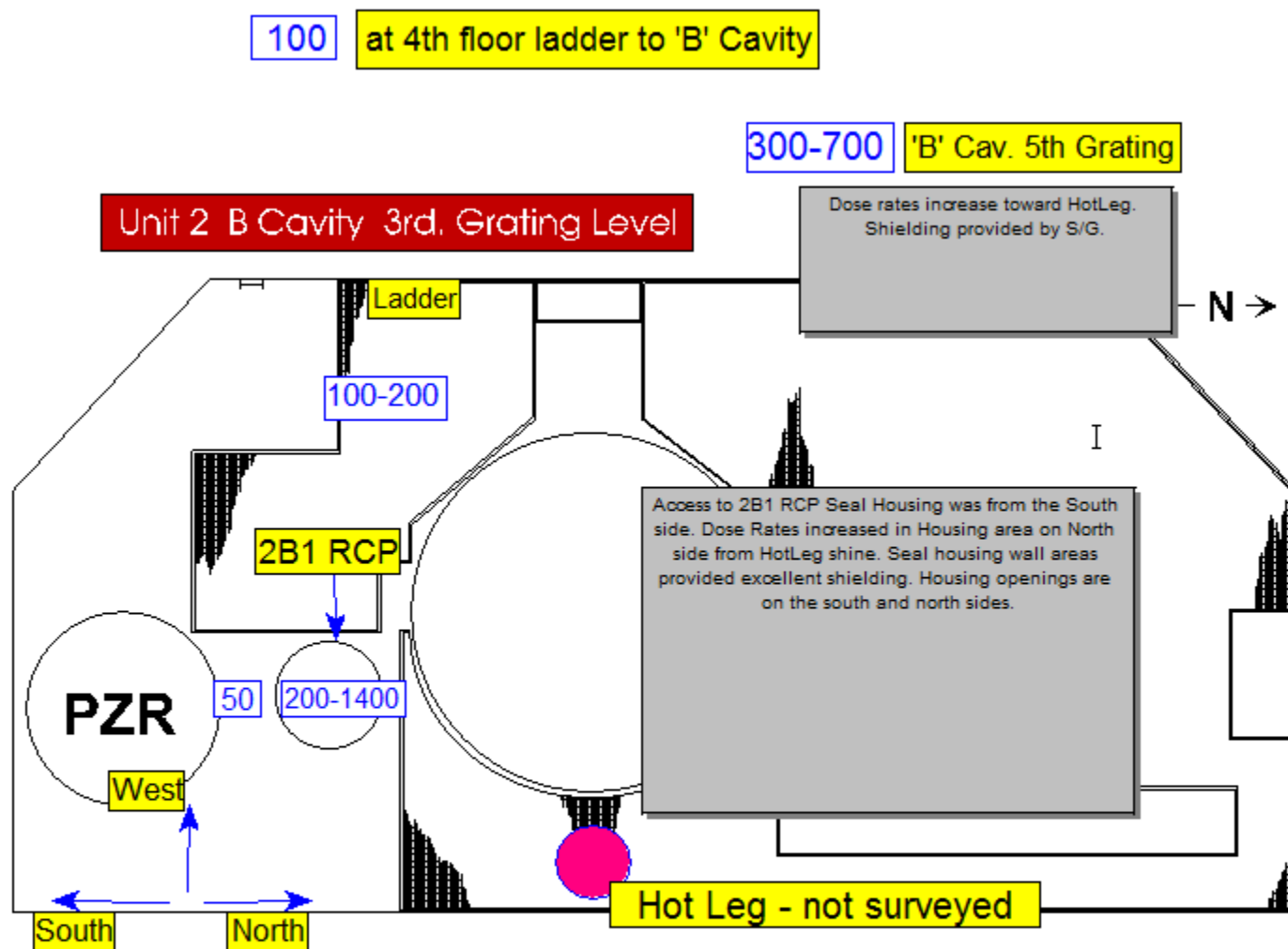
There are no postings in this survey.

**Instruments Used**

| # | Instrument Model | Instrument Serial # | Inst Type |
|---|------------------|---------------------|-----------|
| 1 | RO-20            | 01131               | D         |

# VSDS Standard Map Survey Report Oconee Nuclear Station

|                                     |                      |                             |
|-------------------------------------|----------------------|-----------------------------|
| Unit 2 "B" Cavity 3rd Grating Level | Survey #: M-121208-8 | Date/Time: 12/12/2008 14:46 |
|-------------------------------------|----------------------|-----------------------------|



Comments: Prejob brief held and documented. Continuous RP coverage provided. Workers informed of DoseRates. Buddy System maintained. Actual time in 'B' Cavity was about 15 min. Neutron dose assessed from previous surveys and time in Rx. No neutron dose assigned.

Type: Other - power entry

## Symbol Legend (for example only)

|                        |                       |
|------------------------|-----------------------|
| <b>Dose Rate</b>       | <b>HS-50</b> Hot Spot |
| *150 ← Contact Reading | <b>RCA</b> Posting    |
| + 75 ← 30 cm Reading   | Drip Bag              |
| 20 ← General Area      | Smear                 |
| Air Sample             | RM                    |
| Wipe                   |                       |

Unless otherwise noted, dose rates in mrem/hr.

Lead Surveyor: P. Tichenor

Location Code: RB

Location Description: Unit 2 Reactor Building

## Summary of Highest Readings (All available values may not be listed)

### Smears

### Air Samples & Wipes

|  |  |
|--|--|
|  |  |
|--|--|

Status: Approved by: N. Wriston, 12/18/2008

Bldg/Area Name: U2 Reactor Building

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**Data Point Details**

**Survey #: M-121208-8**

**Map: U2B\_CAV3**

| #  | Type | Inst. | Value                             | Units   | Position                               | Notes |
|----|------|-------|-----------------------------------|---------|--|-------|
| DR | γ    | N/A   | 100-200                           | mrem/hr | 816' Elev. 3rd grating                 |       |
| DR | γ    | N/A   | 50                                | mrem/hr | between PZR and 2B1 Seal Housing       |       |
| DR | γ    | N/A   | 200-1400                          | mrem/hr | inside 2B1 RCP Seal Housing            |       |
| DR | γ    | N/A   | 100                               | mrem/hr | 4th floor at West ladder to "B" Cavity |       |
| DR | γ    | N/A   | 300-700                           | mrem/hr | 5th grating level at ladder            |       |
|    | Text |       | 'B' Cav. 5th Grating              |         |  |       |
|    | Text |       | Ladder                            |         |  |       |
|    | Text |       | Hot Leg - not surveyed            |         |  |       |
|    | Text |       | South                             |         |  |       |
|    | Text |       | West                              |         |  |       |
|    | Text |       | North                             |         |  |       |
|    | Text |       | 2B1 RCP                           |         |  |       |
|    | Text |       | at 4th floor ladder to 'B' Cavity |         |  |       |