

# NITE-SITE, INC.

P. O. BOX 0  
ROSEMOUNT, MINNESOTA 55068

1981

## DAY NIGHT

COMBAT SIGHTING SYSTEMS

QUARTERLY REPORT

Copies to:

1. Compliance
  2. Sealed Source Files
  3. *Agreements*
  4. *Be*
- Original to Licensee's Annual File

July 7, 1979

Radioisotopes Licensing Branch  
Division of Fuel Cycle & Material Safety  
U. S. Nuclear Regulatory Commission  
Washington, D. C. 20555

Subject: Quarterly Report - January, February and March, 1979.

Reference: N.R.C. Licenses, 22-13585-02G and 22-13585-03.

The first quarterly report of Promethium-147, installed into gun sights, are as follows:

Model 70-H sets, 248.  
Activity: 1.5 mCi Pm-147 per set.  
Radiation levels: <0.5 mr/hr at 1 cm.  
Wipe test: <0.0005 µCi removable activity.

Model 70-S units: 32.  
Activity: 0.8 mCi Pm-147 per unit.  
Radiation levels: <0.5 mr/hr at 1 cm.  
Wipe test: <0.0005 µCi removable activity.

Sights returned for disposal: None.

Signed certifications on above are on file, together with all required names, departments and addresses, for your inspection.

Sincerely,

Elliel F. Knutsen  
Director/Licensing  
Nite-Site, Inc.

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