

06.01-09/10/93-01018 *Handwritten*

HEADQUARTERS, MARINE CORPS BASE, CAMP LEJEUNE

ACTION BRIEF

Staff Section: Assistant Chief of Staff, Environmental Management

Subj: INSTALLATION RESTORATION SITE #48 RECORD OF DECISION

Encl: (1) Site #48 location map
(2) Site #48 site map

Background/Discussion: Installation Restoration site #48 is situated between Longstaff Road and the New River, aboard the Marine Corps Air Station (refer to enclosures). From 1956 to 1966, this area of concern was utilized to dispose of mercury, by either burial or dumping activities, from radar unit delay lines.

From August 1992 through the spring of 1993, a Remedial Investigation/Feasibility Study (RI/FS) was conducted at site #48. This analysis consisted of the installation of monitoring wells, in addition to the collection of surface water, groundwater, soil, fish, and stream sediment samples to detect the presence and extent of mercury contamination. Due to the lack of mercury detected in these media, the Environmental Protection Agency, Region IV and the State of North Carolina Superfund Section have approved the implementation of a "no action" remediation alternative. Both regulatory agencies agree the site possesses no human health or environmental hazard. This option consists of executing no remedial action and allowing the site to remain in its present condition.

On July 26, 1993 Baker Environmental Inc., in cooperation with Marine Corps Base, Camp Lejeune, the Environmental Protection Agency, and the State of North Carolina, finalized a "No Action" Record of Decision (ROD) for site #48.

Recommended Action: It is recommended that Marine Corps Base, Camp Lejeune endorse the ROD via your signature on the document. This will allow for the expeditious completion of all investigative and administrative activities with respect to this site.



ROBERT L. WARREN
Assistant Chief of Staff
Environmental Management

	<u>Concur</u>	<u>Non-Concur</u>	<u>Date</u>
SJA	<u>TJA</u>	_____	8 SEP 93
EACO	<u>RLC</u>	_____	2 Sep 93
C/S	<u>RM</u>	_____	9 SEP 93
	<u>Approved</u>	<u>Disapproved</u>	
CG	<u>J</u>	_____	10 Sept 93

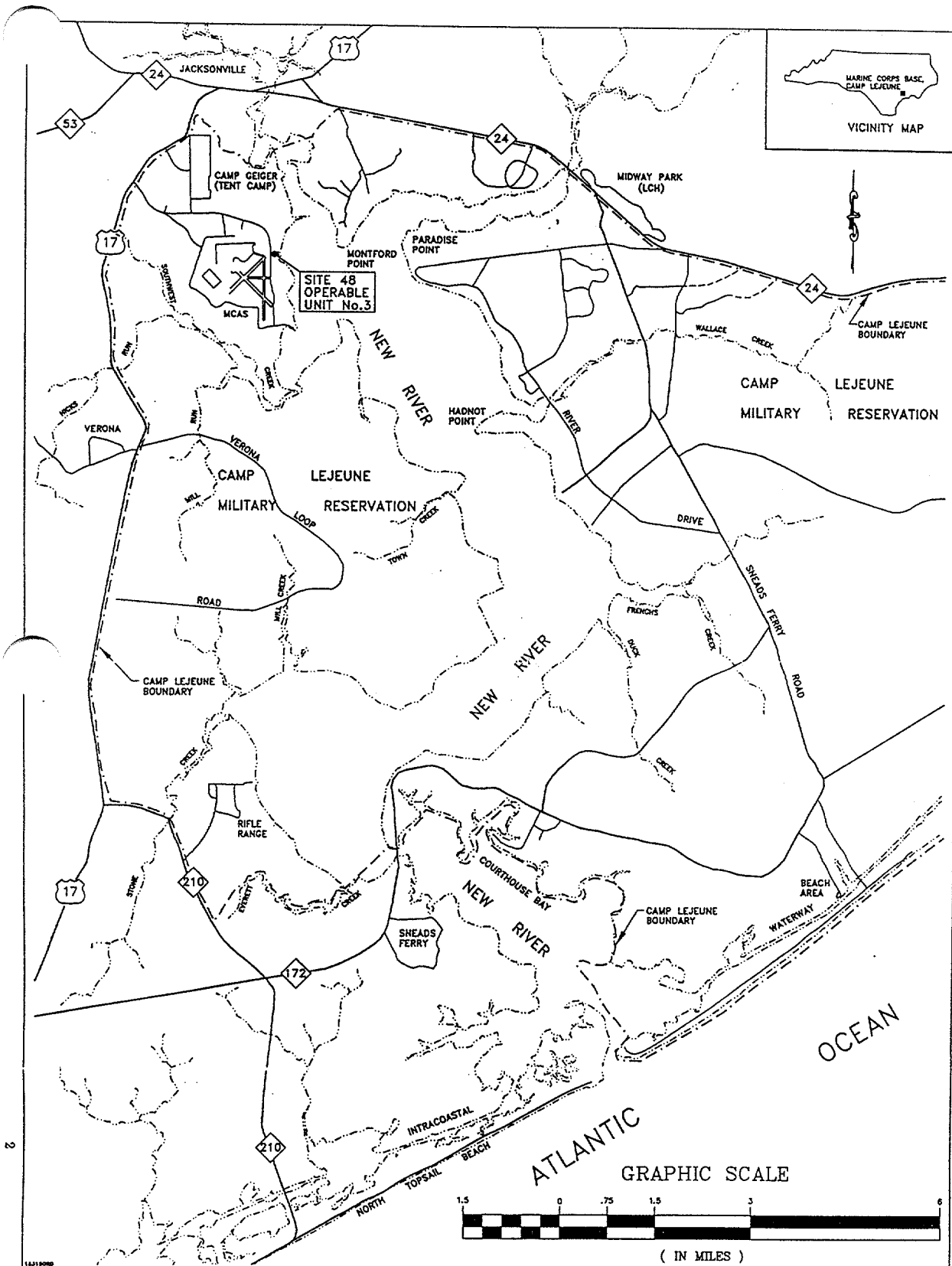


FIGURE 1
 LOCATION MAP
 OPERABLE UNIT No. 3, SITE 48
 RECORD OF DECISION CTO-0133
 MARINE CORPS AIR STATION, NEW RIVER
 JACKSONVILLE, NORTH CAROLINA

SOURCE: U.S.G.S. WATER-RESOURCES
 INVESTIGATIONS REPORT 89-4096

Enclosure (1)

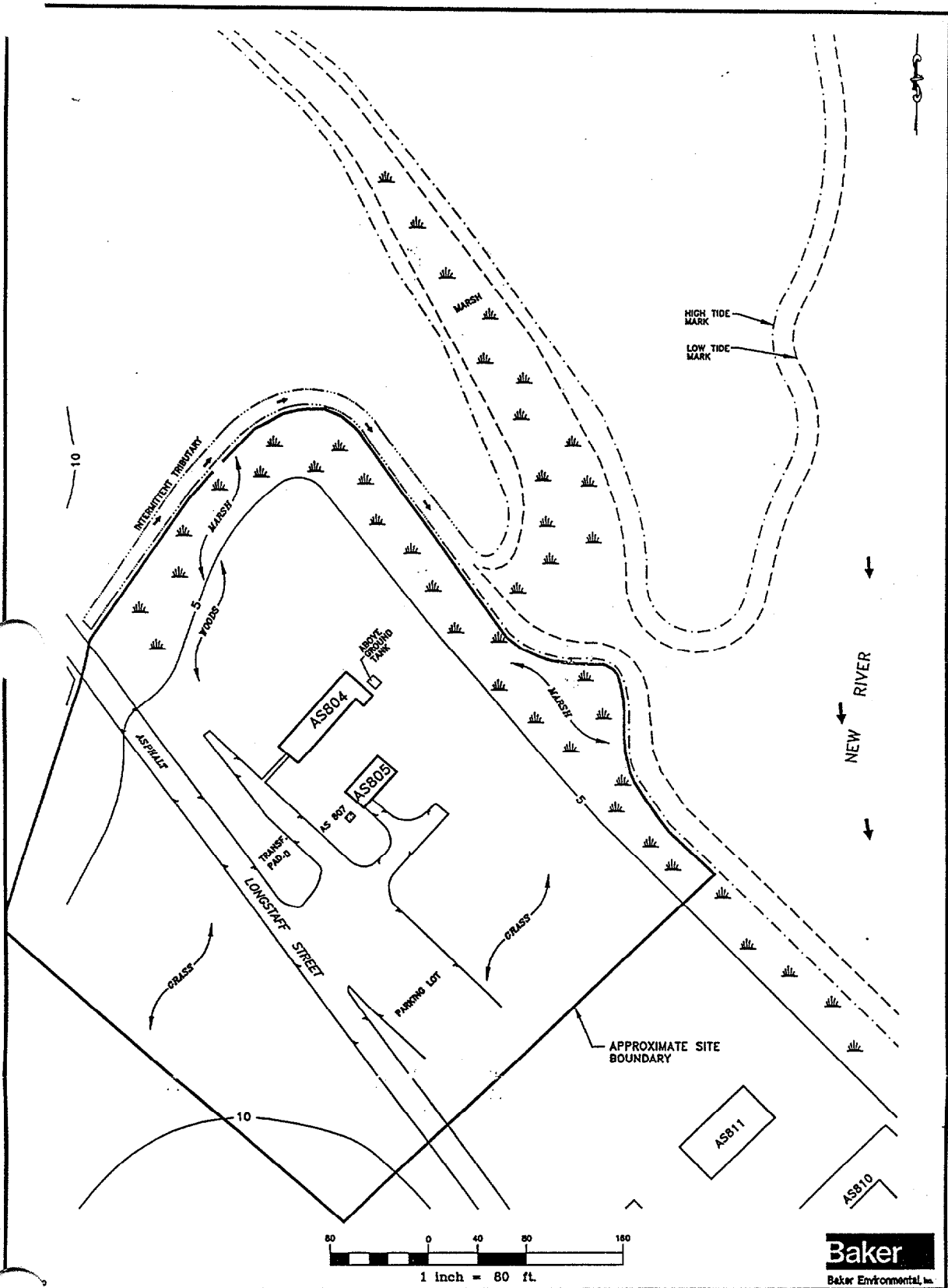


FIGURE 2
 SITE PLAN
 OPERABLE UNIT No. 3, SITE 48
 RECORD OF DECISION CTO-0133
 MARINE CORPS AIR STATION, NEW RIVER
 JACKSONVILLE, NORTH CAROLINA

SOURCE: LANTDIV, FEB. 1992

Enclosure (2)