

Antonio Street. Contamination has been identified at depths ranging from 0.5 feet at the west end of the beach to 25 feet near the pier. The highest concentration level observed in a sample has been 61,000 parts per million (ppm) located near the pier at about the high tide line at a depth of 11.5 feet. The average total recoverable hydrocarbon (TPH) value is approximately 4,100 ppm at an average depth of 10 feet. The highest benzene, toluene, ethylbenzene, and xylene (BTEX) value observed has been 760 ppm, located down from San Francisco Street at a depth of 13.5 feet.

The intertidal plume extends seaward along the pier to at least a distance of 400 feet south of Front Street with TPH concentrations as high as 63,000 ppm. The seaward extent of this plume has not been determined. This part of the plume is covered with water except for periods with extremely low tides during full and new moons.

## 2. Proposed Action

UNOCAL has applied to the Corps of Engineers (Corps) for a Department of the Army permit to conduct remediation activities oceanward of the high tide line (7.2 feet Mean Lower Low Water) at Avila Beach. Current activities that lie within the Corps' regulatory jurisdiction include the installation of wave energy dissipator cofferdams, solidification of hydrocarbon and hydrocarbon-affected sediment underlying the East Beach area, and no action for contamination in the intertidal zone.

## 3. Scope of Analysis

The scope of analysis of the DEIS includes the entire Avila Beach area, intertidal zone, and San Luis Obispo Creek estuary located in the community of Avila Beach, San Luis Obispo County, California.

## 4. Alternatives

The following alternative remedial technologies, and combinations thereof, are being considered: (1) No action; (2) Excavation; (3) Steam Stripping; and (4) Oxygen/Nutrient Delivery.

## 5. Scoping Process

a. Federal, State, and local agencies and other interested private citizens and organizations are encouraged to send their written comments to Ms. Tiffany Welch at the address provided above. This scoping comment period will expire 30 days from this date of this notice.

b. Significant issues to be analyzed in depth in the DEIS include biological resources, surface and ground water quality, air quality, recreation, erosion/

sedimentation, noise, transportation, aesthetics and socioeconomics.

c. Coordination will be undertaken with the U.S. Environmental Protection Agency, U.S. Fish and Wildlife Service, California Department of Fish and Game, California Regional Water Quality Control Board, and the California Coastal Commission.

## 6. Scoping Meetings

A scoping meeting will be held on October 7, 1997 from 6–8 p.m. to assess preliminary issues relative to UNOCAL's proposed remediation plan. The scoping meeting will be held on the top floor of the Community Center, 191 San Miguel Street, Avila Beach. Participation in the scoping meeting by Federal, state, and local agencies, and other interested private citizens and organizations is encouraged.

## 7. DEIS Schedule

The current schedule estimates that the DEIS will be available for public review and comment in November 1997.

**Robert L. Davis,**

*Colonel, Corps of Engineers, District Engineer.*  
[FR Doc. 97–24573 Filed 9–15–97; 8:45 am]

BILLING CODE 3710–KF–M

## DEPARTMENT OF DEFENSE

### Department of the Army

### Corps of Engineers

### Coastal Engineering Research Board (CERB)

**AGENCY:** U.S. Army Corps of Engineers, DoD.

**ACTION:** Notice of meeting.

**SUMMARY:** In accordance with Section 10(a)(2) of the Federal Advisory Committee Act (Pub. L. 92–463), announcement is made of the following committee meeting:

*Name of Committee:* Coastal Engineering Research Board (CERB).

*Dates of Meeting:* October 16–17, 1997.

*Place:* New York, New York.

*Time:* 9:30 a.m. to 5:00 p.m. (October 16, 1997); 8:30 a.m. to 5:00 p.m. (October 17, 1997)

**FOR FURTHER INFORMATION CONTACT:** Inquiries and notice of intent to attend the meeting may be addressed to Dr. James R. Houston, Acting Executive Secretary, Coastal Engineering Research Board, U.S. Army Engineer Waterways Experiment Station, 3909 Halls Ferry Road, Vicksburg, Mississippi 39180–6199. Phone: (601) 634–2000.

**SUPPLEMENTARY INFORMATION:**

## Proposed Agenda

The 66th meeting of the Coastal Engineering Research Board meeting will be hosted by the U.S. Army Engineer Division, North Atlantic, and the U.S. Army Engineer District, New York. The Board members will tour the coastal areas of New York and New Jersey on October 16. The Board will then go into Executive Session at the District office the afternoon of October 16, 1997. On October 17, the civilian members of the Board will hear planning study presentations including Atlantic Coast of New York Monitoring Program, South Shore of Staten Island, and Fire Island Inlet to Montauk Point Reformulation Study; project design presentations including Long Beach Feasibility Design, West of Shinnecock Inlet Interim Design, and Fire Island Interim Design; Shinnecock Inlet Design and Construction; projects in construction including Rockaway Beach, Coney Island, Westhampton, and Sea Bright to Manasquan; nourishment issues/sand resources; and environment concerns.

This meeting is open to the public, but since seating capacity is limited, advance notice of intent to attend, although not required, is requested in order to assure adequate arrangements for those wishing to attend.

**James R. Houston,**

*Acting Executive Secretary.*

[FR Doc. 97–24577 Filed 9–15–97; 8:45 am]

BILLING CODE 3710–PU–M

## DEPARTMENT OF DEFENSE

### Department of the Army

### Corps of Engineers

### Grant of Exclusive License

**AGENCY:** U.S. Army Corps of Engineers.

**ACTION:** Notice.

**SUMMARY:** The Department of the Army, U.S. Army Corps of Engineers, announces the general availability of exclusive, or partially exclusive licenses under the following patents. Any license granted shall comply with 35 U.S.C. 209 and 37 CFR Part 404.

*Patent No.:* 5,567,078.

*Title:* Method for Forming a Sloped Face Ice Control Surface.

*Issue Date:* 10/22/96.

*Patent No.:* 5,567,950.

*Title:* Bispectral Lane Marker.

*Issue Date:* 10/22/96.

*Patent No.:* 5,585,799.

*Title:* Microwave Doppler Radar System for Detection and Kinematic Measurements of River Ice.

*Issue Date:* 12/17/96.  
*Patent No.:* 5,588,783.  
*Title:* Soil Reinforcement with Adhesive-Coated Fibers.  
*Issue Date:* 12/31/96.  
*Patent No.:* 5,595,561.  
*Title:* Low-Temperature Method for Containing Thermally Degradable Hazardous Wastes.  
*Issue Date:* 1/21/97.  
*Patent No.:* 5,601,906.  
*Title:* Geosynthetic Barrier to Prevent Access to Contaminated Sediments.  
*Issue Date:* 2/11/97.  
*Patent No.:* 5,605,570.  
*Title:* Alkali-Activated Glassy Silicate Foamed Concrete.  
*Issue Date:* 2/25/97.  
*Patent No.:* 5,605,744.  
*Title:* Laminated Paper Glass Camouflage.  
*Issue Date:* 2/25/97.  
*Patent No.:* 5,609,418.  
*Title:* Clapeyron Thermometer.  
*Issue Date:* 3/11/97.  
*Patent No.:* 5,614,659.  
*Title:* Pore-Air Pressure Measurement Device for Use in High Shock Environments.  
*Issue Date:* 3/25/97.  
*Patent No.:* 5,614,893.  
*Title:* Ground Condition Monitor.  
*Issue Date:* 3/25/97.  
*Patent No.:* 5,624,492.  
*Title:* Heat Treatment in the Control of the Setting of Cement.  
*Issue Date:* 4/29/97.  
*Patent No.:* 5,634,742.  
*Title:* Bulkhead for and Method for Dry Isolation of Dam Gates.  
*Issue Date:* 6/3/97.  
*Patent No.:* 5,635,710.  
*Title:* Subsurface Penetrometer Radiation Sensor Probe and System.  
*Issue Date:* 6/3/97.  
*Patent No.:* 5,639,195.  
*Title:* Helical Panel Fasteners.  
*Issue Date:* 6/17/97.  
*Patent No.:* 5,644,314.  
*Title:* Portable Geophysical System Using an Inverse Collocation-Type Methodology.  
*Issue Date:* 7/1/97.  
*Patent No.:* 5,657,927.  
*Title:* Central Tire Inflation Controller  
*Issue Date:* 7/15/97.  
*Patent No.:* 5,648,724.  
*Title:* Metallic Time-Domain Reflectometry Roof Moisture Sensor.  
*Issue Date:* 7/15/97.  
*Patent No.:* 5,651,200.  
*Title:* Debris Exclusion Devices for an Augerhead Type Hydraulic Dredge System.  
*Issue Date:* 7/29/97.

**ADDRESSES:** Humphreys Engineer Center Support Activity, Office of Counsel, 7701 Telegraph Road, Alexandria, Virginia 22315-3860.

**DATES:** Applications for an exclusive or partially exclusive license may be submitted at any time from the date of this notice. However, no exclusive or partially exclusive license shall be granted until 90 days from the date of this notice.

**FOR FURTHER INFORMATION CONTACT:** Patricia L. Howland, (703) 428-6672 or Alease J. Berry, (703) 428-8160.

**SUPPLEMENTARY INFORMATION:** USP 5,567,078 is a method of controlling a breakup ice run without interfering with the natural river flow, thus reducing the possibility of flooding caused by the breakup of river ice.

USP 5,567,950 is a passive, rigid, durable, and inexpensive lane marker device that allows for remote observations of visual and infrared electromagnetic signatures.

USP 5,585,799 is a system, unaffected by darkness or low visibility conditions, for detecting river ice motions and determining river ice kinematic measurements without the need for a human observer.

USP 5,588,783 is an improved method of soil stabilization utilizing a variety of natural or synthetic fibers and adhesive coating for use in such things as berms or embankments.

USP 5,595,561 is a method of producing a concrete wasteform with an aggregate comprised of pellets formed from a waste-polymer mixture which are treated with an epoxy coating and a silicate-based powder.

USP 5,601,906 is a method and apparatus to prevent wildlife from ingesting contaminated sediments in wetlands and other areas where the sediment forms part of the natural setting for the wildlife, avoiding the destruction or alteration of the natural habitat, or the construction of landfill liners or caps.

USP 5,605,570 is a composition and method of utilizing blast-furnace slag waste products or other metallurgical slags, sodium peroxide, and water to produce a foamed concrete that is strong, lightweight, and which hardens and gains strength rapidly.

USP 5,605,744 is a material and method of composing rigid composite laminates of paper and fibrous glass layers for use in camouflage, concealment and deception.

USP 5,609,418 is a high resolution solid/liquid, pressure responsive thermometer which measures the large pressure changes which result when a mixture of a liquid and its solid are

subjected to a temperature change below the equilibrium melting temperature of the bulk material.

USP 5,614,659 is a device for accurately and repeatedly measuring pore-air pressure in the vicinity of an explosive blast through the use of a shock resistant housing containing a plurality of pressure sensing ports, with a filter mounted in each port and a sensor within the housing for sensing the air pressure at each of the ports.

USP 5,614,893 is a device for obtaining collecting, and transmitting data indicative of the electromagnetic properties of the surrounding earth which can be used to monitor the structural integrity of earthen works, such as levees, to determine the movement of contaminants through a ground area, to determine contaminants in landfills, dredge materials, or groundwater, or to detect the movement of heavy equipment over the ground.

USP 5,624,492 is a method of slowing down the hardening of cement without using chemical retarders by heat treating the cement to form an amorphous, glassy shell on the outside of the cement particles.

USP 5,634,742 is a new type of bulkhead for use in the repair and maintenance of dam gates which can easily be assembled and floated into position adjacent to a dam gate.

USP 5,635,710 is an improved device for measuring radiation in subsurface formations by utilizing a detachable sleeve to strengthen and protect the sensor probe, and once the probe has been inserted into the subsurface, the detachable sleeve allows for more accurate measurement of radiation levels.

USP 5,639,195 is a novel fastener which can be used either to fasten parallel spaced panels together and maintaining a predetermined spacing between panels, or to fasten panels parallel to walls while maintaining a predetermined space between the panel and the wall.

USP 5,644,314 is a portable ground penetrating high resolution radar system that can perform target and media identification in real-time utilizing a digitally controlled phase shifter.

USP 5,647,927 is an automated system which adjusts the air pressure in the tires of a vehicle to optimize fuel consumption, tire wear, and road deterioration.

USP 5,648,724 is an apparatus for detecting the presence, location, and extent of moisture in a roof by transmitting an electrical pulse through a transmission line embedded in the roof and using a signal analyzer to interpret the transmitted pulses.

USP 5,651,200 is an improved small augerhead type dredge system which reduces clogging of the system's pump impeller intake eye by utilizing a cutter/grate device to prevent ingestion of debris into the system's pump by cutting up vegetation and excluding debris prior to entry into the pump's impeller eye, and, by utilizing a transition box structure behind the augerhead that has a back-flush and a manual clean-out box.

Applications for an exclusive or partially exclusive license should contain the information set forth in 37 CFR Part 404.8. Applications will be evaluated utilizing the following criteria: (1) Ability to manufacture and market the technology; (2) Manufacturing and marketing capability; (3) Time required to bring technology to market and production rate; (4) Royalties; (5) Technical capabilities; and, (6) Small Business status.

**Gregory D. Showalter,**

*Army Federal Register Liaison Officer.*

[FR Doc. 97-24575 Filed 9-15-97; 8:45 am]

BILLING CODE 3710-92-M

## DEPARTMENT OF DEFENSE

### Department of the Navy

#### Privacy Act of 1974; System of Records

**AGENCY:** Marine Corps, Department of the Navy, DOD..

**ACTION:** Amend a record system.

**SUMMARY:** The U.S. Marine Corps proposes to amend a system of records in its inventory of record systems subject to the Privacy Act of 1974 (5 U.S.C. 552a), as amended.

**DATES:** The amendment will be effective September 16, 1997.

**ADDRESSES:** Send comments to the Head, FOIA and Privacy Act Section, Headquarters, U.S. Marine Corps, 2 Navy Annex, Washington, DC 20380-1775.

**FOR FURTHER INFORMATION CONTACT:** Ms. B. L. Thompson at (703) 614-4008 or DSN 224-4008.

**SUPPLEMENTARY INFORMATION:** The U.S. Marine Corps record system notices for records systems subject to the Privacy Act of 1974 (5 U.S.C. 552a), as amended, have been published in the **Federal Register** and are available from the address above.

The proposed amendments are not within the purview of subsection (r) of the Privacy Act (5 U.S.C. 552a), as amended, which would require the submission of a new or altered system report for each system. The specific

changes to the record systems being amended are set forth below followed by the notices, as amended, published in their entirety.

Dated: September 11, 1997.

**L. M. Bynum,**

*Alternate OSD Federal Register Liaison Officer, Department of Defense.*

#### MMN00010

##### SYSTEM NAME:

Personnel Services Working Files  
(February 22, 1993, 58 FR 10664).

##### CHANGES:

\* \* \* \* \*

##### PURPOSE:

Delete the last four words in the entry and replace with a period and add the following sentence 'Key Volunteer Network (KVN) personnel or Chaplains will use this information to contact the next of kin on family matters, to include decedent affairs.'

\* \* \* \* \*

##### RECORD SOURCE CATEGORIES:

In line one, delete the words 'Marine Corps Manpower Management System; Joint Uniform Military Pay System' and replace with 'Marine Corps Total Force System'.

\* \* \* \* \*

#### MMN00010

##### SYSTEM NAME:

Personnel Services Working Files.

##### SYSTEM LOCATION:

All Marine Corps activities. U.S. Marine Corps official mailing addresses are incorporated into the Department of the Navy's address directory, published as an appendix to the Navy's compilation of systems of records notices.

##### CATEGORIES OF INDIVIDUALS COVERED BY THE SYSTEM:

Members and former members of the Marine Corps and Marine Corps Reserve; permanently and temporarily retired members of the Marine Corps and Marine Corps Reserve; members of the Fleet Marine Corps Reserve; Federal civil service employees of the Marines Corps; and dependents, survivors or appointed agents of the foregoing. Some information about dependents and other members of families or former families of Marine Corps personnel may be included in files pertaining to the Marine. Inquiries from the general public, whether addressed directly to HQMC or received via a third party, may be retained together with information obtained in the course of

completing required action or in preparing a response.

##### CATEGORIES OF RECORDS IN THE SYSTEM:

Files contain information pertaining to identification; prior service; location and addresses; decedent affairs; military honors at funerals; recovery of remains; casualty notification; condolence letters to next of kin; transportation, passports and visas for next of kin of casualties medically warranted overseas; missing persons; prisoners of war; reserve disability benefits; casualty statistics; certification of eligibility for award of Purple Heart Medal; death benefits and annuity payments; Official reports of casualty; certification of life insurance coverage; investigative reports; travel of dependents; reports and death certificates substantiating casualty status; intelligence reports concerning missing and captured members; prior and present marital status; dissolution of prior marriages; birth, marriage and death certificates; adopting of children; financial responsibility; child support; claims of non-support; personal health and welfare reports; alien marriages; conduct and personal history as it pertains to marriage and its responsibilities; medical information; garnishment of pay; powers of attorney; personal financial records; police and fire reports; records of emergency data; medical care; use of exchanges, commissaries and theaters; recovery of invalid dependent identification and privilege cards; correction of naval records; defense related employment; veterans rights, benefits and privileges; awards, recommendations and/or issuances; Survivor Benefit Plan; pre-separation counseling; civil readjustment; Retired Serviceman's Family Protection Plan; residence; basic allowance for quarters; leave and liberty; financial assistance; extensions of emergency leave; in service FHA mortgage insurance loans; reimbursement for damage to or loss of personal property; transportation of household goods; claims against the government; lost, damaged or abandoned property; medical bills; determinations of dependency status; claims against commercial carriers, insurers, and contractors; dependent identification and privilege cards; official correspondence (including correspondence from Marines, their families, attorneys, doctors, lawyers, clergymen, administrators/executors/guardians of estates, American Red Cross and other welfare agencies and the general public, whether addressed directly to the Marine Corps or via third parties); internal routing and processing or personal affairs matters; and records