## STATE OF CALIFORNIA - STATE LANDS COMMISSION GEOPHYSICAL SURVEY PERMIT – PRE-SURVEY NOTIFICATION FORM SLC 602

Permittee's Contact Information:	Select one:
	☐ New Survey
	☐ New Survey Series
	☐ Existing Survey Series
	☐ Time Extension
Permit #:	Time Extension
1 Gillie II.	
Section 1: Pre-Survey Notification Package. Pleathe required documents are included in the Pre-Sur	
Pre-Survey Notification Form	
Navigation chart, as well as GPS coordinates (bounding coordinates for the survey area are known; all coordinates should be in decimal d	acceptable if track lines are not
Résumé(s) of Marine Wildlife Monitor(s)	
Section 2: Pre-Survey Notices. Please use the bohave been sent to the following:	xes below to verify that notifications
U.S. Coast Guard Local Notice to Mariners	
Harbormasters' offices of regional harbors ne	ar the survey area
Section 3: Survey Details.	
Date(s) of operation (survey window):	
Number of survey days (approximate):	
Survey location:	
Hours of operation:	
Survey purpose/objective:	

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Section 4: Vessel Deta	ls.
Vessel name:	
Vessel official number:	
Vessel captain's name:	

#### **Section 5: Survey Equipment Characteristics.**

Radio channel(s) to be monitored by vessel:

Equipment type	
Frequency	
Source level (dB re 1 uPa at 1 m [rms and peak])	
Number of beams	
Across and along track beamwidth	
Pulse rate/length	
Rise time	
Source depth	
Tow speed	
Cable tow length	

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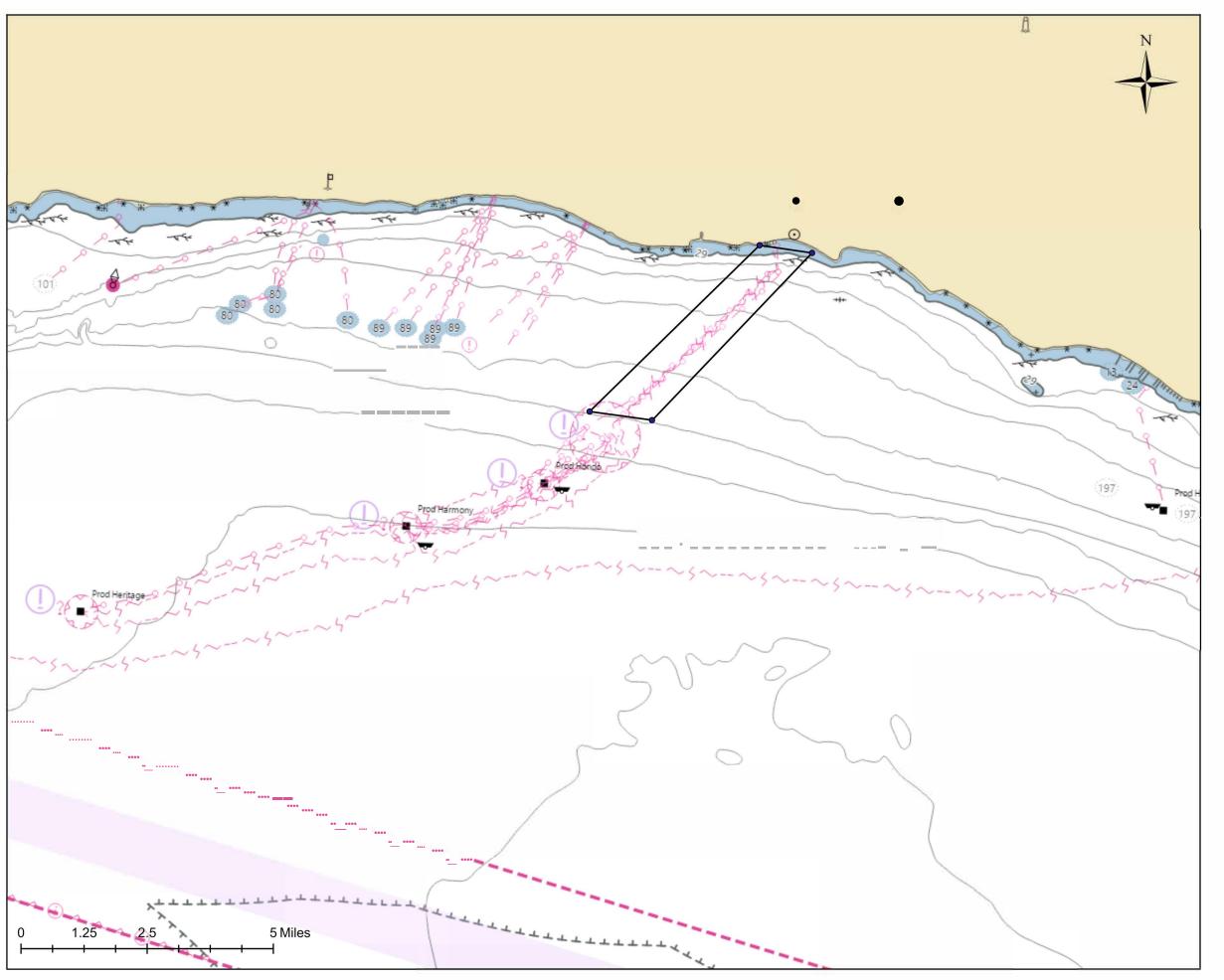
Equipment type	
Frequency	
Source level (dB re 1 uPa at 1 m [rms and peak])	
Number of beams	
Across and along track beamwidth	
Pulse rate/length	
Rise time	
Source depth	
Tow speed	
Cable tow length	
Equipment type	
Frequency	
Source level (dB re 1 uPa at 1 m [rms and peak])	
Number of beams	
Across and along track beamwidth	
Pulse rate/length	
Rise time	
Source depth	
Tow speed	
Cable tow length	

**Section 6: Safety Zones.** For surveys operating equipment at a frequency < 200 kHz, a safety zone around the sound source is required. The size of the safety zone is based on the modeled or calculated distance to the 160 dB (rms) threshold, as outlined in Section 2100.07 (a)(5)(D) of the Geophysical Survey Permit Program's regulations. Please list the equipment-specific safety zones below.

Equipment type	Safety zone	
Section 7: Pinniped Haul-Out Sites, Marine F Permits/Authorizations. Please provide answe		
Are there pinniped haul-out sites within on near the survey area? If yes, please provide the ocation of and distance to the haul-out site(s).		
Are there MPAs within or near the survey area? distance to the MPA(s).	If yes, please provide the location of and	

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rovide the type of permit and issuing ag	Vildlife for work in or near MPAs)? If yes, please gency.	
ection 8: Contact Information. If you	ı foresee potential interference with commercial	
shing or other activities, please contact the person(s) listed below:		
Commission Representative	Bureau of Ocean Energy Management Representative (If Applicable)	



#### NOAA Seamless Nautical Chart Services

AUV / SSS SURVEY

SANTA BARBARA CHANNEL

ID	LATITUDE	LONGITUDE
1	34.46119053	-120.04889667
2	34.45942462	-120.03062954
3	34.40998954	-120.08438288
4	34.41193037	-120.10611862

