MINUTE ITEM This Calendar Ham No. (16 was approved as Minute Ham No. 10 by the State Lands Commission by a vote of to the second of the meeting.

CALENDAR ITEM

C 16

S

03/27/90 W 24134 PRC 7380 J. Ludlow

APPROVAL OF A RECREATIONAL PIER PERMIT

APPLICANT:

John H. Scully and Irene Scully 591 Redwood Highway, Suite 3215 Mill Valley, California 94941

AREA, TYPE LAND AND LOCATION:

A parcel of submerged land located in Lake Tahoe near Sunnyside, Placer County.

LAND USE:

A 135-foot extension to an existing pier, installation of a low-level boatlift, and the retention of two existing previously unauthorized mooring buoys.

TERMS OF PROPOSED PERMIT:

Initial period: Five years beginning

March 27, 1990.

CONSIDERATION: Rent-free, pursuant to Section 6503.5 of the

BASIS FOR CONSIDERATION:

Pursuant to 2 Cal. Code Regs. 2003.

APPLICANT STATUS:

Applicant is owner of upland.

PREREQUISITE CONDITIONS, FEES AND EXPENSES:

Filing fee and processing costs have been

-1-

CALENDAR PAGE MINUTE PAGE

CALENDAR ITEM NO. C 16 (CONT'D)

STATUTORY AND OTHER REFERENCES:

- A. P.R.C.: Div. 6, Parts 1 and 2; Div. 13.
- B. Cal. Code Regs.: Title 2, Div. 3; Title 14, Div. 6.

AB 884:

08/20/90

OTHER PERTINENT INFORMATION:

1. Pursuant to the Commission's delegation of authority and the State CEQA Guidelines (14 Cal. Code Regs. 15025), the staff has prepared a Proposed Negative Declaration identified as EIR ND 474, State Clearinghouse No. 89051525. Such Proposed Negative Declaration was prepared and circulated for public review pursuant to the provisions of CEQA.

Based upon the Initial Study, the Proposed Negative Declaration, and the comments received in response thereto, there is no substantial evidence that the project will have a significant effect on the environment. (14 Cal. Code Regs. 15074[b])

- 2. This activity involves lands identified as possessing significant environmental values pursuant to P.R.C. 6370, et seq. Based upon the staff's consultation with the persons nominating such lands and through the CEQA review process, it is the staff's opinion that the project, as proposed, is consistent with its use classification.
- 3. The existing pier extends to the low water mark. The extension of the pier will be conducted waterward of the 6,223-foot low water line and will be accomplished from a barge with a pile driver. All construction wastes will be collected onto the barge and disposed of at the nearest dumpster/sanitary landfill site.
- 4. Materials will be neither stored not placed above the low waterline of the subject property. This procedure will prevent any disturbance to what may be considered a Tahoe Yellow Cress (Rorippa) habitat.

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CALENDAR ITEM NO.C 16 (CONT'D)

- In order to determine the other potential 5. trust uses in the area of the proposed project, the staff contacted representatives of the following agencies: Tance Regional Planning Agency, Department of Fish and Game, County of Placer, and the Tahoe Conservancy. None of these agencies expressed a concern that the proposed project would have a significant effect on trust uses in the area. The agencies did not identify any trust needs which were not being met by existing facilities in the Identified trust uses in this area would include swimming, boating, walking along the beach, and views of the lake. Staff also made a field inspection of the site of the proposed construction activity for identification of trust impacts. uses in the area will not be significantly affected by the proposed project.
 - 6. All permits issued at Lake Tahoe include special language in which the permittee/lessee agrees to protect and replace or restore, if required, the habitat of Rorippa subumbellata, commonly called the Tahoe Yellow Cress, a State-listed endangered plant species.
 - 7. All applicants at Lake Tahoe will be notified that the public has a right to pass along the shoreline and the permittee must provide a reasonable means for public passage along the shorezone area occupied by the permitted structure.
 - 8. If any structure hereby authorized is found to be in nonconformance with the Tahoe Regional Planning Agency's shorezone ordinance, and if any alterations, repairs, or removal required pursuant to said ordinance are not accomplished within the designated time period, then this permit is automatically terminated, effective upon notice by the State, and the site shall be cleared pursuant to the terms thereof. If the location, size, or number of any

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CALENDAR ITEM NO.C 16 (CONT'D)

structure hereby authorized is to be altered, pursuant to order of the Tahoe Regional Planning Agency, Lessee shall request the consent of State to make such alteration.

APPROVALS OBTAINED:

Department of Fish and Game, Lahontan Regional Water Quality Control Board, Placer County, and Tahoe Regional Planning Agency.

FURTHER APPROVALS REQUIRED:

United States Army Corps of Engineers.

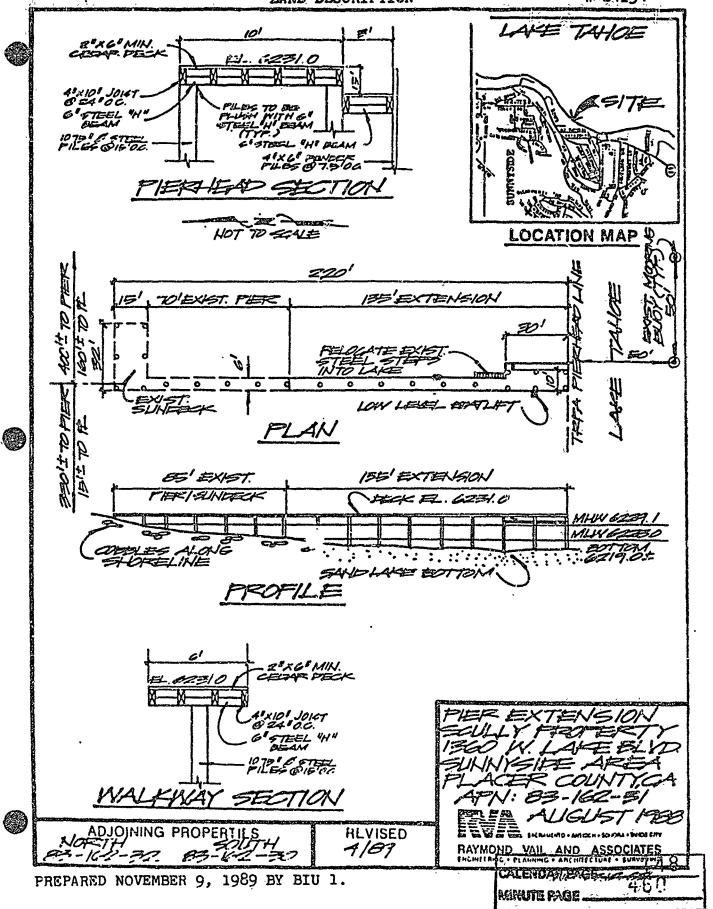
EXHIBITS:

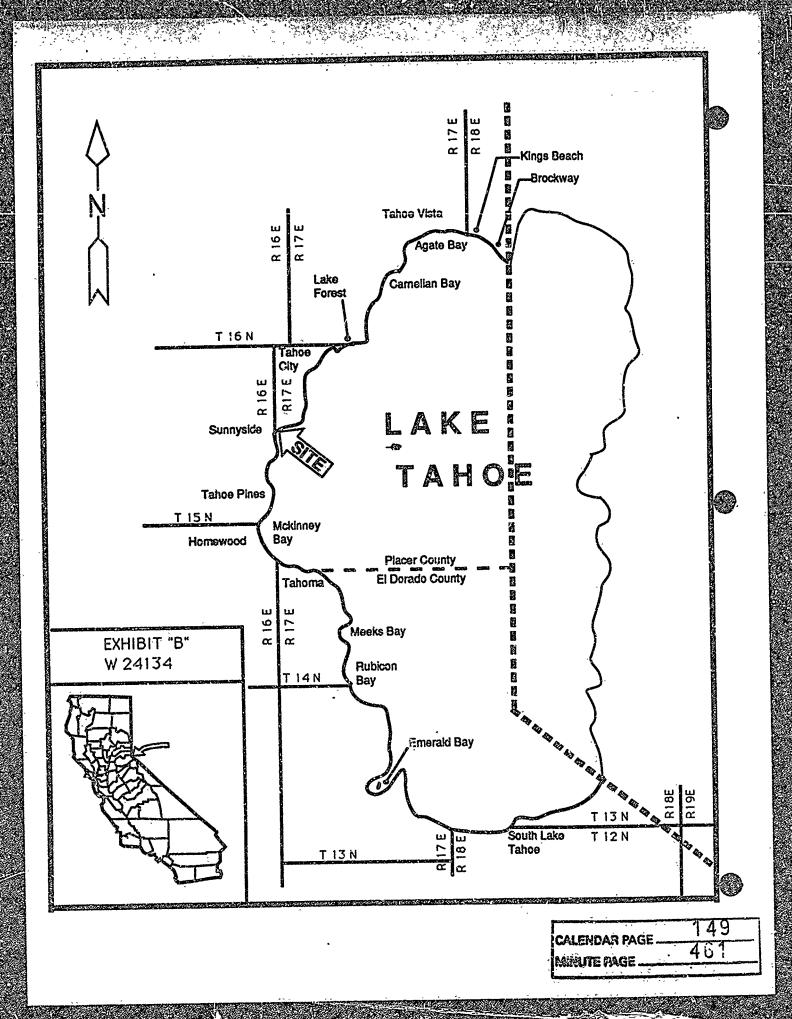
- A. Land Description.
- B. Location Map.
- C. Placer County Letter of Approval
- Negative Declaration

IT IS RECOMMENDED THAT THE COMMISSION:

- 1. CERTIFY THAT A NEGATIVE DECLARATION, EIR ND 474, STATE CLEARINGHOUSE NO. 89051525, WAS PREPARED FOR THIS PROJECT PURSUANT TO THE PROVISIONS OF THE CEQA AND THAT THE COMMISSION HAS REVIEWED AND CONSIDERED THE INFORMATION CONTAINED THEREIN.
- 2. DETERMINE THAT THE PROJECT, AS APPROVED, WILL NOT HAVE A SIGNIFICANT EFFECT ON THE ENVIRONMENT.
- AUTHORIZE ISSUANCE TO JOHN H. SCULLY AND IRENE SCULLY OF A FIVE-YEAR RECREATIONAL PIER PERMIT, BEGINNING MARCH 27, 1990, FOR A 135-FOOT EXTENSION TO AN EXISTING PIER, INSTALLATION OF A LOW-LEVEL BOATLIFT, AND THE RETENTION OF TWO PREVIOUSLY UNAUTHORIZED MOORING BUOYS ON THE LAND DESCRIBED ON EXHIBIT "A" ATTACHED AND BY REFERENCE MADE A

CALENDAR PAGE. MINUTE PAGE







PLACER COUNTY

Exhibite

W 24134

DEPARTMENT OF PUBLIC WORKS

JACK WARREN, Director JAN (JITTER, Assistant Director LARRY ODDO, Deputy Director ALAN ROY, Deputy Director

March 3, 1989

OPERATING DIVISION:

Administration
Engineering
Equipment Maintenance
Road Maintenance
Special Districts
Surveying
Transportation

Judy Ludlow California State Lands Commission 1807 - 13th Street Sacramento, CA 95814

RE: PIER - SHOREZONE CONSTRUCTION

The County of Placer has reviewed the below referenced requests for construction activities within the Shorezone of Lake Tahoe. We have no objection to the construction activities described in the below applications contingent upon approval by your office.

6. 7.	Mein = 83-162-28	PRC	6714
	Mein - 83-162-31	W	24134
8.	McFarland		3659
9.	Gibb		
10.	Crabtree		3652
11.	English	W	21445
		W	1124.38
12.	Wallis	PRC	4314
13.	Metas		
14.	Barrow		24103
	Nahas	PRC	7167.9
		PRC	4066
16.	Hicks ,	W	21665

Should you have any quentions or if I can be of further assistance, please call at your convenience.

COUNTY OF PLACER

DEPARTMENT OF PUBLIC WORKS

JACK WARREN, DIRECTOR

AMES MCLEOD

ASSISTANT CIVIL ENGINEER

JH:ms

CALENDAR PAGE 402

11444 B Avenue / DeWitt Center / Auburn, California 95503 / (916) 823-551

STATE LANDS COMMISSION 1807 13TH STREET. SACRAMENTO, CALIFORNIA 95814

89051525



PROPOSED NEGATIVE DECLARATION

EXHIBIT "D"

W 24134

EIR ND 474

File Ref.: W 24134

SCH#:

Project Title:

SCULLY PIER EXTENSION

Project Proponent:

John and Irene Scully

Project Location: In Lake Tanoe adjacent to 1360 West Lake Blvd. - Sunnyside area,

approximately 1.5 miles south of Tahoe City, Placer County.

Project Description: Extend an existing pier 135' (total Tength to be 220'), installation of a low level boatlift, and the retention of two existing, unauthor-

Contact Person:

TED T. FUKUSHIMA

Telephone:

(916)322-7813

This document is prepared pursuant to the requirements of the California Environmental Quality Act (Section 21000 et seq., Public Resources Code), the State CEQA Guidelines (Section 15000 et seq., Title 14, California Code Regulations), and the State Lands Commission regulations (Section 2901 et seq., Title 2, California Code Regulations).

Based upon the attached Initial Study, it has been found that:

**T the project will not have a significant effect on the environment.

[] mitigation measures included in the project will avoid potentially significant effects.

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Form 13.17 (2789)

Para Piledi	
Date Filed:	_

File Rel:	W: 9	A1.2	A:
File Review	"Ft 96.	740	₹.

FORM 69.3111/82)

A.	GENERAL INFORMATION .			
1.	Name	e, address, and telephone number:		
	8.	Applicant John & Irene Scully	b.	Contact person if other than applicant: Kevin M. Agan - Agent Raymond Vall & Associates
		591 Redwood Highway, Suite 3215		P.O. Box 879
		Mill Valley, CA 94941		Tahoe City. CA 95730
		<u>415 y 383-6600</u>		1 916 1 583-3417
2.	a .	Project location: (Please reference to nearest town or communi	ity a	nd include county)
		1360 West Lake Blvd - Sunnyside Area/Lak	e T	lahoe
es.		Placer County APN: 83-162-31	<u> </u>	
		Approximately 1.5 miles south of Tahoe Cit	ty,	CA
	b.	Assessor's parcel number: 83-162-31		
3.	Exis	ting zoning of project site: Single family r	esi	dential •
4.	Exis	ting land use of project site:	<u>fam</u>	ily residential - pending) -
5.	Prop	osed use of site: single family re	sid	ential is pending agency review,
		construction of 135LF extension with low lev	vel	boatlift (end of exist pierhead is
-		between MLW & MHW with two (2) exist moo	rin	g buoys).
6.	Otha	er permits required.	~	
	-			
	-		 -	
8.	PRO	JECT DESCRIPTION		
1.	For	building construction projects, complete "ATTACHMENT A".		
9	តារាព	non-building construction projects. Describe fully, the propose eral prospecting permits, include the number of test holes, siz- sce area of disturbance, hole locations, depth of holes, etc. Attach	e of	holes, amount of material to be excavated, maximum
				CALENDAR PAGE 404
				MINUTE PAGE

C. ENVIRONMENTAL SETTING

- 7. Describe the project site of it exists before the project, including information on topography, soil stability, plants and animals, and any cultural, historical, or scenic aspects. Describe any existing structures on the site, and the use of the structures.
- 2. Describe the surrounding properties, including information on plants and animals and any cultural, historical, or scanic sects. Indicate the type of land use (residential, commercial, etc.), intensity of land use (one-family, apartment houses, shops, department stores, etc.), and scale of development (height, frontage, set-back, rear yard, etc.).

D. ENVIRONMENTAL IMPACT ASSESSMENT

Answer the following questions by placing a check in the appropriate box. Discuss all Items checked "yes" or "maybe". (Attach additional sheets as necessary)

Wil	I the project involve:	YES &	AAYBE	NO
1.	a change in existing features of any bays, tidalands, beaches, lakes, or hills, or substantial elteration			8
2.	a change in scenic views or vistas from existing residential areas or public lands or roads?	D		\boxtimes
3.	a change in patteril, scale, or character of the general area of project?	П		\boxtimes
4.	a significant effect on plant or animal life?			X
5.	significant amounts of solid waste or litter?			\boxtimes
6.	a change in dust, ash, smoke, fumes, or odors in the vicinity?			区
7.	a change in ocean, bay, lake, stream, or ground water quality or quantity, or alteration			X 1:
8.	a change in existing noise or vibration levels in the vicinity?			X
S .	construction on filled land or on slope of 10 percent or more?			[X]
10.	use or disposal of potentially hazardous materials, such as toxic or radioactivesuch as	Ö	ַ	X
11.	a change in demand for municipal services (police, fire, water, sawage, etc.)?	Ç.		\boxtimes
f2.	an increase in follis fuel consumption (electricity, oil, natural gas, etc.)?	Ð		X
13.	a larger project or a series of projects?			X
E.	CERTIFICATION			
I hereby certify that the statements furnished above and in the attached exhibits present the data and information required for this initial evaluation to the bast of my shility, and that the facts, statements, and information presented are true and correct to the best of my knowledge and belief.				
	Date:Signed: Xelles 150			a ~

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STATE LANDS COMMISSION.

ENVIRONMENTAL IMPACT ASSESSMENT CHECKLIST - PART II

W 24134 Form 13.20 (7/82) **BACKGROUND INFORMATION** A. Applicant: John & Irene Scully 591 Redwood Highway, Suite 3215 Mill Valley. CA 94941 B. Checklist Date: _5 / 17 / 89 C. Contact Person: TED T. FUKUSHIMA Telephona: (916) 322-7813 D. Purpose. To obtain a permit for the modification and the continued use and maintenance of an existing pier and two mooring buoys. E. Location: In Lake Tahoe adjacent to 1360 West Lake Blvd. - Sunnyside area, approximately 1.5.miles south of Tahoe City, Placer County. F. Description: Extend an existing pier 135' (total length to be 220') installation of a low level boatlift, and the retention of two existing, unauthorized buoys. G. Persons Contacted:___ 11 ENVIRONMENTAL IMPACTS. (Explain all "ves" and "maybe" answers) Yes Maybe No A. Earth. Will the proposal result in: 1. Unstable earth conditions or changes in geologic substructures?.................. 5. Any increase in wind or water erosion of soils, either on or off the site?....................... 6. Changes in deposition or erosion of beach sands, or changes in siltation, deposition or erosion which may changes in deposition or erosion of occur across of changes in deposition or erosion of occur across of the occur or any bay, inlet, of lake?

ICALENDAR PAGE 7. Exposure of all people or property, to geologic hazards such as earthquakes, landslides, mudslides, ground failure or smiles beyond? failure, or similar hazards?.....

			*
8.	Air. Will the proposel result in:	Yes Waybe	(Vo
	1. Substantial air emmissions or deterioration of ambient air quality?		[<u>x</u>]
	2. The creation of objectionable odors?.		[x]
	3. Alteration of air movement, moisture or temperature, or any change in climate, either locally or regionally?.		
C.	Water. Will the proposal result in:		
	1. Changes in the currents, or the course or direction of water movements, in either marine or fresh waters?		{x}
	2. Changes in absorption rates, drainage patterns, or the rate and amount of surface water runoff?		[x!
	3. Alterations to the course or flow of flood waters?	{][!	ί×;
	4. Change in the amount of surface water in any water body?		[x]
	5: Discharge into surface waters, or in any alteration of surface water quality, including but not limited to temperature, dissolved c xygen or turbidity?	["] [x]	i i
	6. Alteration of the direct on or rate of flow of ground waters?		įχ
	7. Change in the quantity of ground waters, either through direct additions or withdrawals, or through interception of an aquifer by cuts or excavations?	[]].	; x
	8. Substantial reduction in the amount of water otherwise available for public water supplies?	1.1	, X
	9. Exposure of people or property to water-related hazards such as flooding or tidal waves?	LJ::	įΧ.
	10. Significant changes in the temperature, flow or chemical content of surface thermal springs?	MI.	!x,
Ð.	Plant Life Will the proposal result in:		
	1. Change in the diversity of species, or number of any species of plants (including trees, shrubs, grass, crops, and aquatic plants)?		X, -
	2. Reduction of the numbers of any unique, rare or endangered species of plants?	11::	'x
	3. Introduction of new species of plants into an area, or in a barrier to the normal replenishment of existing species?		
	4. Reduction in acreage of any agricultural crop?'	$\int_{\mathbb{R}^{3}} \mathbf{i} \left[1 \right] $	įX,
E.	Animal Life Will the proposal result in:		
	1. Change in the diversity of species, or numbers of any species of animals (birds, land animals including reptiles, fish and shellfish, benthic organisms, or insects)?	17.11	{x}
	2. Reduction of the numbers of any unique, rare one angered species of animals?		[x]
	3. Introduction of new species of animals into an area, or result in a barrier to the migration or movement of	471 4 4	10'
	4. Deterioration to existing fish or wildlife habitat?		(^, !!
r	Nuise, Will the proposal result in:	<u>l_</u>	[X]
	• •	f ! i	: .
	1. Increase in existing noise levels?		i i
_	2. Exposure of people to severe noise levels?	_ ₋	{X}
u.	Light and Glare. Will the proposal result in:	L., 1., 1	i
	1. The production of new light or glare?		{ x ;
H.	Land Use. Will the proposal result in:		
_	1. A substantial alteration of the present or planned land use of an area?	1_1 1 1	.×
I,	Natural Resources. Will the proposal result in:	(') ()	
	1 Increase in the rate of use of any natural resources?		
	2. Substantial depletion of any nonrenewable resources?		
	CALENDAR PAGE	15	5
	2 M!NUTE PAGE	40/	/

	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1				
				*** ****	
	<i>्रि</i>	Rhà of Upyrt. Does the pioposal result in:			
	,	1. A risk of an explosion or the release of hazardous substances (including, but not limited to, oil, pesticides,	Yes M	láybé	No
		chémicals, or radiation) in the event of an accident or upset conditions?			X
	9	2. Possible interference with emergency response plan or an emergency evacuation plan?			X
	K.	Population. Will the proposal result in:			
		1. The alteration, distribution, density, or growth rate of the human population of the area?			X
	L.	Housing. Will the proposal result in:	•	•	
		1. Affecting existing housing, or create a demand for additional housing?			X
	M.	Transportation/Circulation. Will the proposal result in:			
		1. Generation of substantial additional vehicular movement?			×
		2. Affecting existing parking facilities, or create a demand for new parking?			X
		3. Substantial impact upon existing transportation systems?			X
		4. Alterations to present patterns of circulation or movement of people and/or goods?			X
		5. Alterations to waterborne, rail, or air traffic?			X
		6. Increase in traffic hazards to motor vehicles, bicyclists, or pedestrians?			X
	. N.	Public Services. Will the proposal have an effect upon, or result in a need for new or altered governmental services in any of the following areas:			
		1. Fire protection?			(×)
		2. Police protection?			[X]
		3. Schools?			[X]
		4. Parks and other recreational facilities?			X
		5. Maintenance of public facilities, including roads?			[X]
		6. Other governmental services?			X
	0.	Energy. Will the proposal result in:			
		1. Use of substantial amounts of fuel or energy?			X
		2. Substantial increase in demand upon existing sources of energy, or require the development of new sources?			X
	P.	Utilities. Will the proposal result in a need for new systems, or substantial alterations to the following utilities:	•		
		1. Power or natural gas?			X
		2. Communication systems?			X
		3. Water?			X
		4. Sewer or septic tanks?			\mathbf{x}
		5. Storm water drainage?			X
		6. Solid waste and disposal?			X
	Q.	Human Health: Will the proposal result in:			
		1. Creation of any health hazard or potential health hazard (excluding mental health)?			<u>[x]</u>
		2 Exposure of people to potential health hazards?			[x]
	R.	Aesthetics. Will the proposal result in:			
	i	1 The obstruction of any scenic vista or view open to the public, or will the proposal result in the creation of an austhetically offensive site open to public view?			<u>[x]</u>
	S.	Recreation, Will the proposal result in:	1 5	6.	<u> </u>
•		1 An impact upon the quality or quantity of existing recreational opportunities? WINUTE PAGE	1.47	18	Īχ

T. Cultivel Resources.	Yes Maybe No
1. Will the proposal result in the alteration of or the destruction of a prehistoric or historic archeological site?.	
2. Will the proposal result in adverse physical or assthetic effects to a prehistoric or historic building, structure, or object?	
3. Does the proposal have the potential to cause a physical change which would affect unique ethnic cultural	
Values?	
4. Will the projosal restrict existing religious or sacred uses within the potential impact area?	
U. Mandetury Findings of Significance.	
1. Does the project have the potential to degrade the quality of the environment, reduce the habitat of a fish or wildlife species, cause a fish or wildlife population to drop below self-sustaining levels, threaten to eliminate a plant or animal community, reduce the number or restrict the range of a rare or endangered plant or animal or eliminate important examples of the major periods of California history or prehistory?	
2. Does the project have the potential to achieve short-term, to the disadvantage of long-term, environmental goals?	
3. Does the project have impacts which are individually limited, but cumulatively considerable?	
4. Does the project have environmental effects which will cause substantial adverse effects on human beings, either directly or indirectly?	
III. DISCUSSION OF ENVIRONMENTAL EVALUATION (See Comments Attached) C5 - There could be a slight rise in the turbidity level during the construction compliance with water quality control requirements should this impact to F1 - There could be a rise in the ambient noise levels during construction how should be of relatively short term duration.	a minimum.
	-
·	
·	
•	
IV. PRELIMINARY DETERMINATION	
On the basis of this initial evaluation:	
X I find the proposed project COULD NOT have a significant effect on the environment, and a NEGATIVE DE be prepared.	CLARATION will
I find that although the proposed project could have a significant effect on the environment, there will not be in this case because the mitigation measures described on an attached sheet have been added to the project DECLARATION will be prepared.	
1 I find the proposed project MAY have a significant effect on the environment, and an ENVIRONMENTAL is required.	IMPACT REPORT
· · · · · · · · · · · · · · · · · · ·	
Date: 5 / 17 / 89 For the State Lands planting PAGE	2457
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AGREEMENT REC DING PROPOSED STREAM OF .. KE ALTERATION

THIS AGREEMENT, entered into between the State of California, Department of Fish and Game, hereinafter called the Department, and AMARIAN VALUE AND STATE AN
of Since of the form of the fo
WHEREAS, pursuant to Division 2, Chapter 6 of California Fish and Game Code, the operator, on the 21 day of October. 19 88 notified the Department that he intends to substantially divert or obstruct the natural flow of, or substantially change the bed, channel, or bank of, or use material from the streambed of, the following water: 240: 11/10. State of California, S. 18 T. 15M R. 17E.
WHEREAS, the Department (represented by WARE S. JOHASON has made an inspection of subject area on the day of Northwell affect existing fish and wildlife resources including: Table 1000000000000000000000000000000000000
and the a associated Unfater
THEREFORE, the Department hereby proposes measures to protect fish and wildlife during the operator's work. The operator hereby agrees to accept the following recommendations as part of his work: Numbers 1/3,2/ from the list of recommendations on the back of this page and the following special recommendations:
1. All work in or near the stream or lake shall be confined to the period
1. O could shall comply with all LANOUTON R.W.O.C.B. and
T.K.I.A. KFUALLINEIUS.
The operator, as designated by the signature on this agreement, shall be responsible for the execution of all elements of this agreement. A copy of this agreement must be provided to contractors and subcontractors and must be in their possession at the work site.
If the operator's work changes from that stated in the notification specified above, this agreement is no longer valid and a new notification shall be submitted to the Department of Fish and Game. Failure to comply with the provisions of this agreement and with othe pertinent Code Sections, including but not limited to Fish and Game Code Sections 5650, 5652 and 5948, may result in prosecution.
Nothing in this agreement authorizes the operator to trespass on any land or property, nor does it relieve the operator of responsibility for compliance with applicable federal, state, or local laws or ordinances.
THIS AGREEMENT IS NOT INTENDED AS AN APPROVAL OF A PROJECT OR OF SPECIFIC PROJECT FEATURES BY THE DEPARTMENT OF FISH AND GAME INDEPENDENT REVIEW AND RECOMMENDATIONS WILL BE PROVIDED BY THE DEPARTMENT AS APPROPRIATE ON THOSE PROJECTS WHERE LOCAL STATE, OF FEDERAL PERMITS OR OTHER ENVIRONMENTAL REPORTS ARE REQUIRED.
This agreement becomes effective on dist cleak for B125.12 15 Kord by Fish & Come
Operator Wade & Johnson #132
Tille Till Committee
Organization LAYM (19) VAIL of Alexander Department of Fish and Game, State of Californi
Date 11-7- 8 ALENDAR PAGE 158
*If inspection was not made, cross out words within parentheses.

W.O. 7218.08 February 10, 1989

RE: PIER EXTENSION/BOATLIFT - SCULLY PROPERTY PLACER COUNTY APN: 83-162-31

PROJECT NARRATIVE

Extension of an existing single family pier with 10.75" diameter steel piles at 15' O.C. 6" steel "H" beams, 4" x 10" wood joists at 24" O.C., 2" x 6" min. cedar deck, with one (1) catwalk on north side of pier. Extend 135 LF to provide necessary water depth (lake bottom 5219.0) and installation of one (1) low level boatlift with electric service. (See submittal drawing.)

CONSTRUCTION METHOD

Reconstruction and extension of existing pier is to be by barge; with pile driver; cassions or sleeve will be used when sediment is resuspended while pile driving. Anchorage of barge will be to existing structure and/or anchors required for adequate stabilization of barge on the lake. All construction wastes will be collected onto barge and/or onshore dumpater and disposed at the nearest dumpater/sanitary landfill site. Small boats (John boats) and tarps to be under construction areas to provide collection of construction debris preventing any discharge of wastes to the lake.

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