

Union Oil Company of California

P. O. Box 2212
Santa Fe Springs, California 90670



October 21, 1971



U. S. Department of Interior
Geological Survey
300 North Los Angeles Street
Los Angeles, California 90012

Gentlemen:

Union Oil Company of California requests preliminary approval for the installation of a 59-well permanent drilling and production platform on Tract 373, OCS Parcel P 0216, at the following location:

Lambert Grid Zone VI

X = 1,043,300
Y = 748,220

Lat. 34° 10' 59.180"
Long. 119° 24' 48.262"

Water Depth - 191' MLLW

The proposed platform will be approximately 134' x 112', with the drilling deck 70' above the water, and supported by twelve 40" O.D. pile sections driven through the platform legs. Penetration into the sea floor will be determined by soil samplings to be taken later. The structure will be designed to withstand wind and wave forces based on 100-year storm criteria.

All requirements of U.S.G.S. Pacific Region OCS orders as revised in publication dated June 1, 1971, for platform design, final application, and operation will be complied with as the project proceeds.

Attached are following documents:

- (1) Plot plan showing location of parcel and platform.
- (2) Front elevation of proposed platform.
- (3) Side elevation of proposed platform.
- (4) Layout of drilling deck on proposed platform.

If any additional information is required for preliminary approval, please advise as soon as possible so that we may proceed with the orderly development of this parcel without delay.

Very truly yours,

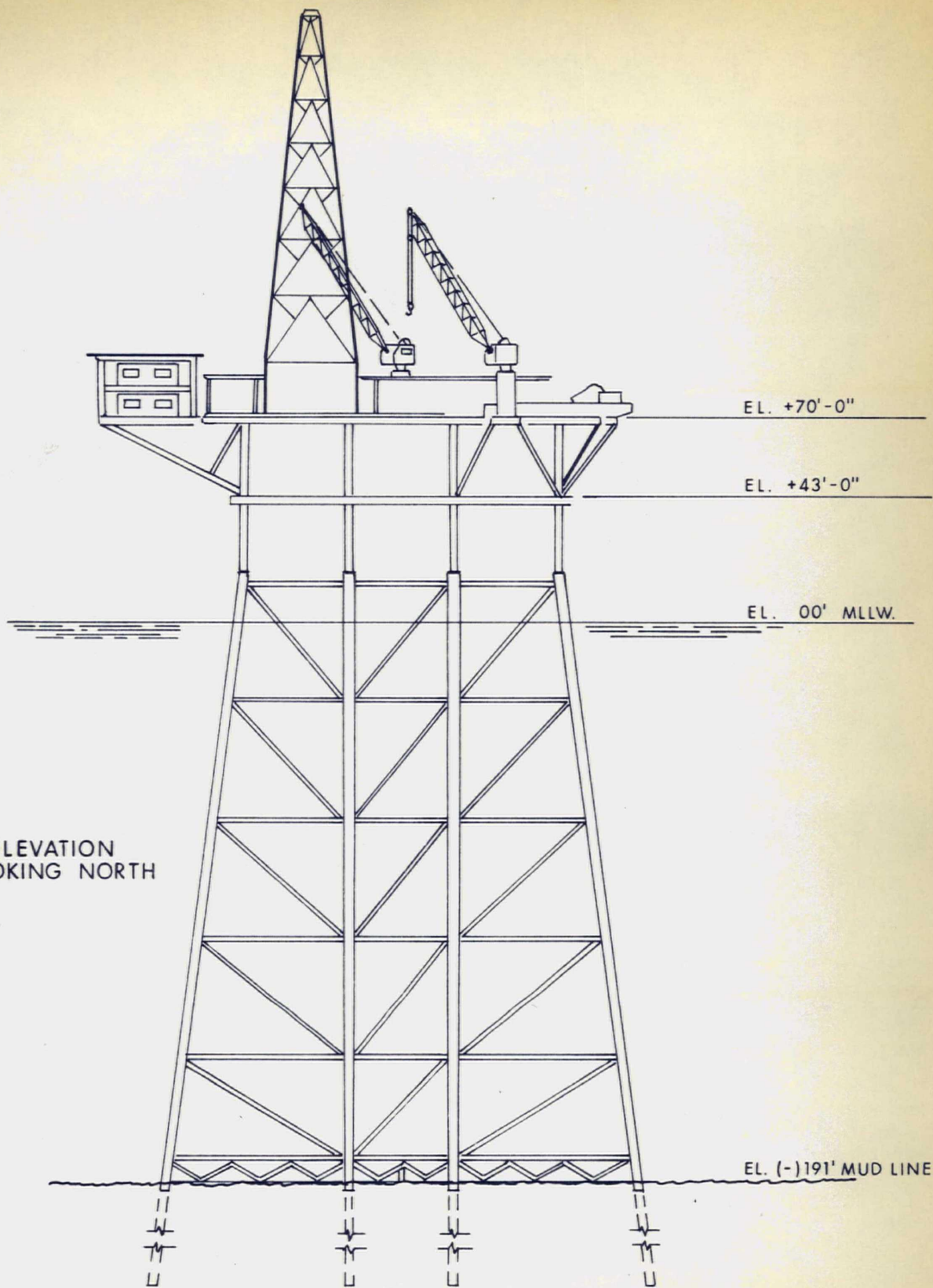
UNION OIL COMPANY OF CALIFORNIA

Vane E. Suter
District Operations Manager

Attachments
FJS/kn

NOTED - SOLANAS

ELEVATION
LOOKING NORTH



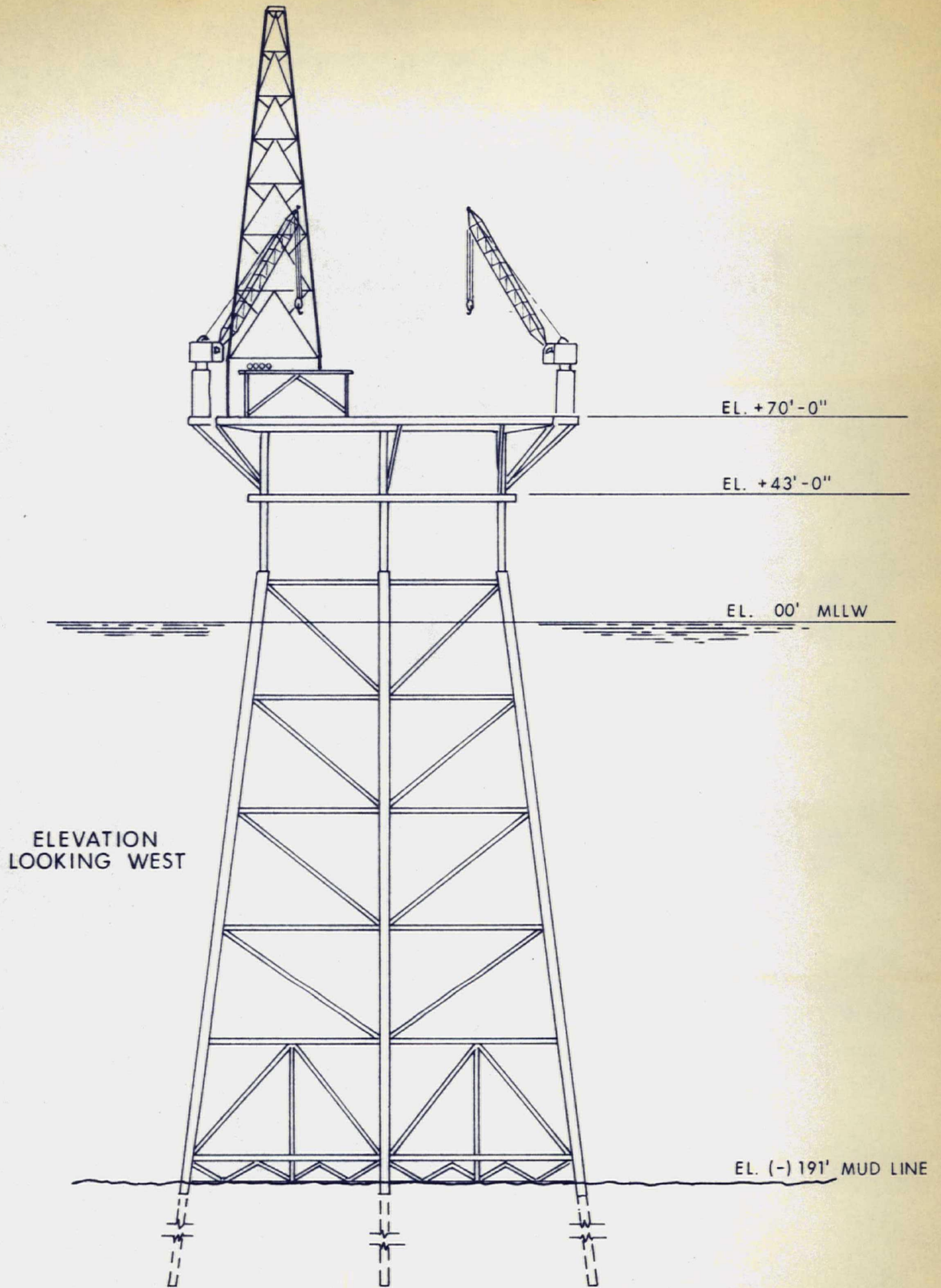
0 50 100
SCALE IN FEET

PROPOSED DRILLING & PRODUCTION PLATFORM
SANTA BARBARA CHANNEL
BY UNION OIL COMPANY OF CALIFORNIA

DATE OCTOBER 18, 1971

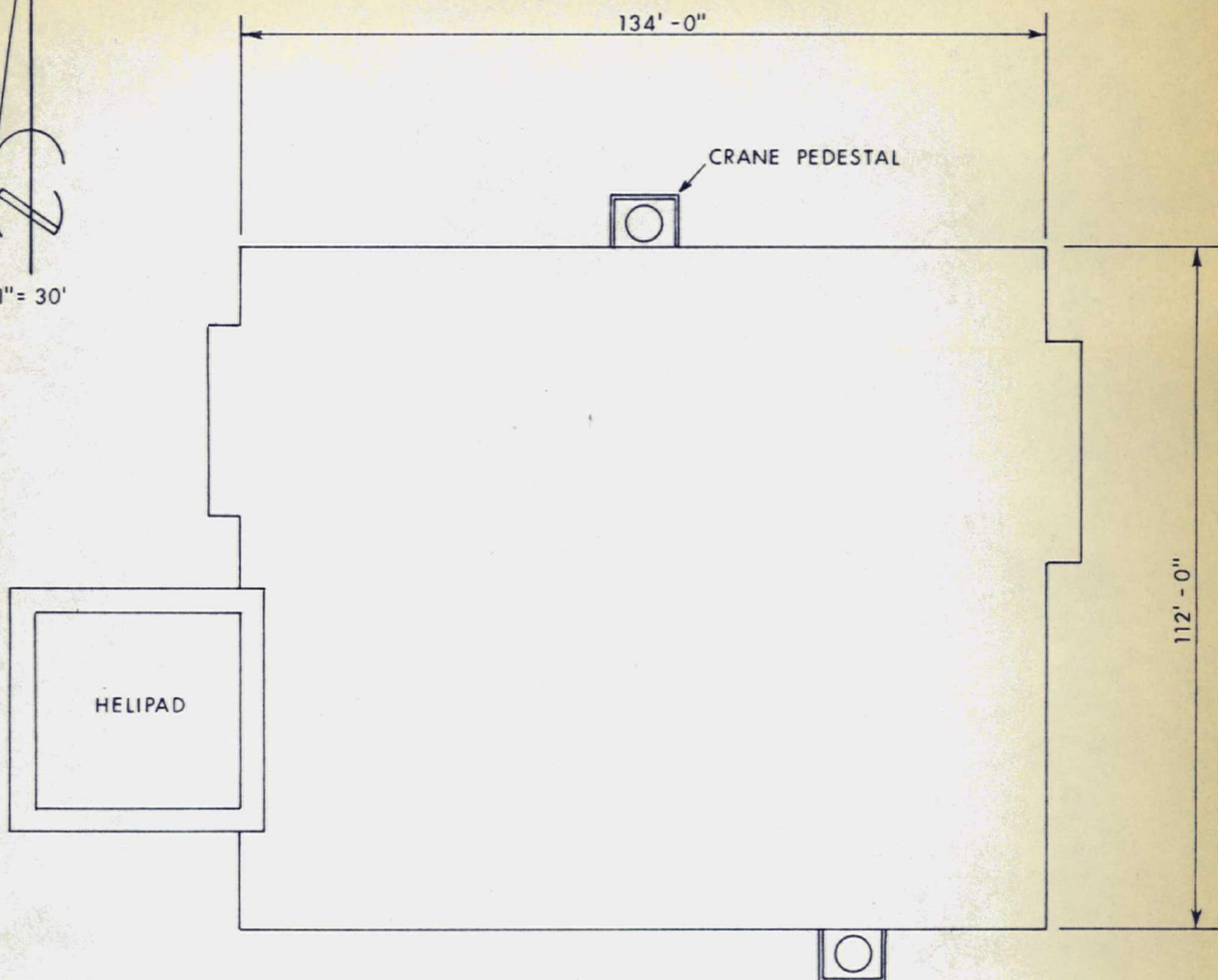
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OCS P-0216





1" = 30'



DRILLING DECK PLAN

PROPOSED DRILLING & PRODUCTION PLATFORM
SANTA BARBARA CHANNEL
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