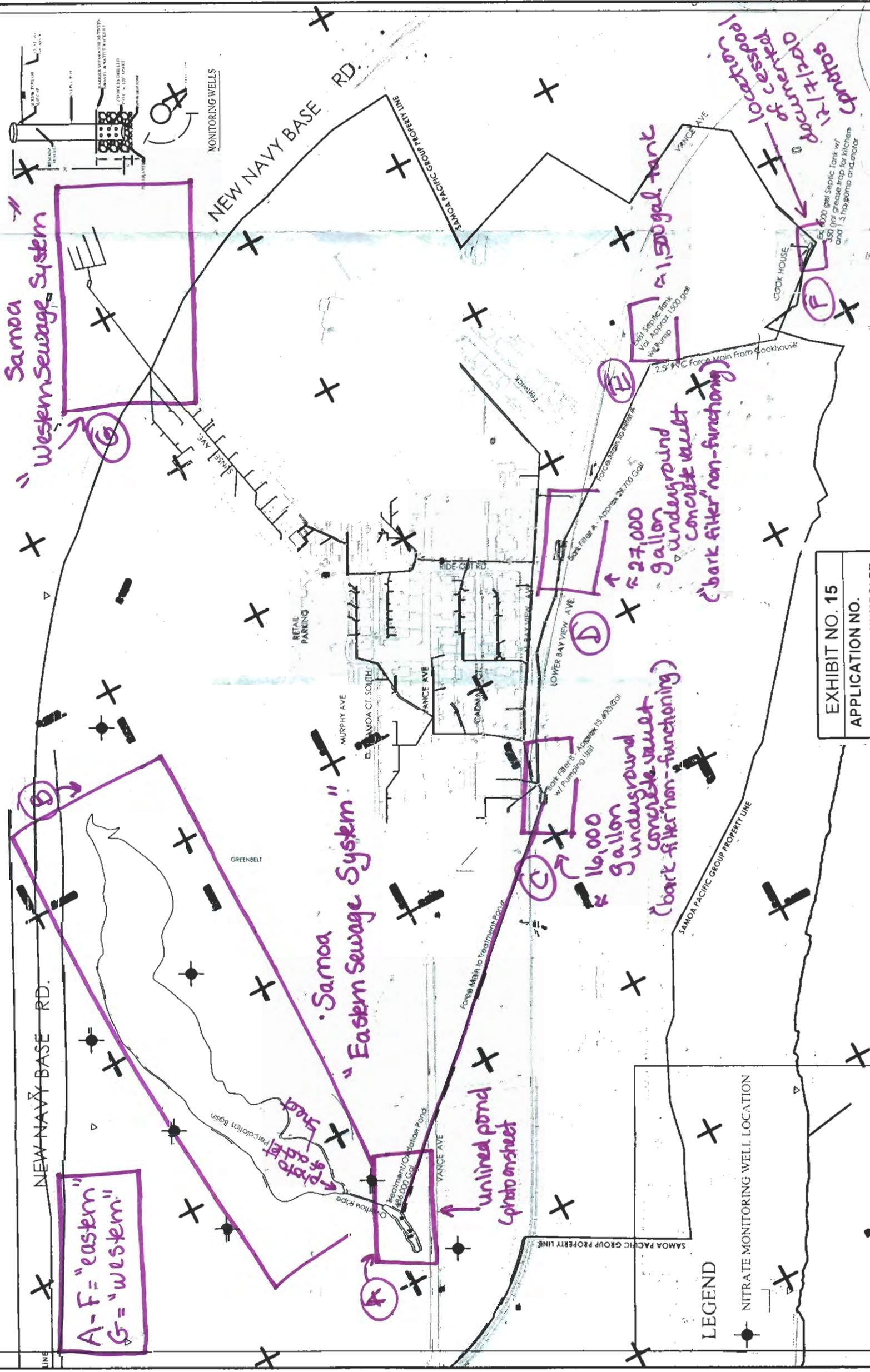


Existing Sewage Waste Facilities - Samoa
 (approximations only; no as-built plans exist
 for the "eastern" system)

A-F = "eastern"
 G = "western"



LEGEND

- NITRATE MONITORING WELL LOCATION

SANITARY SEWER SYSTEM

EXHIBIT NO. 15

APPLICATION NO.
 HUM-MAJ-1-08 - HUMBOLDT
 COUNTY LCP AMENDMENT
 (SAMOA TOWN PLAN)

SEWAGE WASTE SYSTEMS
 SAMOA - EXISTING (1 of 43)

REUSE OF DOCUMENTS:
 THIS DOCUMENT, AND THE DATA AND INFORMATION CONTAINED THEREIN, ARE THE PROPERTY OF THE ENGINEERING COMPANY AND ARE NOT TO BE REPRODUCED, COPIED, OR TRANSMITTED IN ANY FORM OR BY ANY MEANS, WITHOUT THE WRITTEN AUTHORIZATION OF THE ENGINEERING COMPANY.

SAMOA PACIFIC GROUP PARTNERS
 1501 BAYVIEW AVENUE
 SUITE 100
 OAKLAND, CALIFORNIA 94612
 (415) 778-1000
 WWW.SAMOA-PACIFIC.COM

TOWNS OF SAMOA
 HUMBOLDT COUNTY, CALIFORNIA
 GROUNDWATER MONITORING
 PLAN - SEWAGE DISPOSAL

DATE: MAY 2010
 SCALE: 1" = 180' (AS SHOWN)

1" = 180' (AS SHOWN)



Existing "Eastern Sewage System" - Samoa
(Eastern system pre-dates Coastal Commission
(some components date to 1898c.) jurisdiction)



"486,000-gallon oxidation pond"
("A" of sheet 1)
Coastal Commission photo 12/7/2010.



Existing "Eastern Sewage System" - Samoa
"overflow pipe" draining oxidation pond into
wetland labeled "percolation basin" on sheet 1.
Coastal Commission photo dated 12/7/2010.



→ toward Bay

One of the "bark filter" locations of
"Eastern" Sewage System - Samoa
(bark filters are identified at "C" + "D" sheet 1)
Coastal Commission photo 12/7/2010.



Eastern System - Samoa - "Bark Filter" Area
Coastal Commission Photo 12/7/2010.



Eastern System - Samoa - "Bark Filter" Area
Coastal Commission Photo 12/7/2010.



Eastern System - Samoa - "Bark Filter" Area
Coastal Commission Photo 12/7/2010.
(standing effluent visible)



Eastern System - Samoa - "Bark Filter" area
Coastal Commission photo 12/7/2010



"Eastern System" Component - Samoa Cookhouse
west side (behind) Samoa Cookhouse -
grease trap & cesspool (open) appear to be
on Harbor District property adjacent to the
Cookhouse, but sheet 1 detail F
indicates Samoa Pacific Group LLC property.
Concrete structure is "Grease Trap."
Coastal Commission photo 12/7/2010.



"Eastern System"

connections to Samoa Cookhouse appear to also include potential connections to Harbor District property facilities that are not mapped on sheet 1. No as-built plans for the "Eastern System" exist so such connections may have been present before lot line adjustments / subdivisions separated the originally-consolidated Louisiana-Pacific landholdings & facilities.

Coastal Commission photo 12/7/2010



"Eastern System" Component ("F" shown on Sheet 1)
- concrete cylinder is "grease trap" from
Cookhouse up gradient from open cesspool of
untreated raw sewage pit. Labeled as septic
tank on Sheet 1, but appeared to be an
unlined open pit @ site visit.
Coastal Commission photo 12/7/2010.



"Eastern System" Component ("F" sheet 1)
inside of "grease trap" from Samoa Cookhouse.
Coastal Commission photo dated 12/7/2010.



"Eastern System"

Standing raw sewage wastes behind
Samoa Cookhouse, observed during
Commission staff site visit 12/7/2010.

Commission photos, 12/7/2010, by John Dixon, Ph.D.

(Aerial Photo from 1983)

"Eastern" Sewage Waste Pond (1983)
"Eastern" Secondary leachate Disposal to Wetlands (1983)

← TO FAIRHAVEN ← New Navy Base Rd. →

↑ railroad cars

Former Vance Rd.

* (label has railroad cars)

(from file in
CDF 1-85-54
Lowy memo - Pacific Coast
W. Coast + District office)

(Aerial photo from 1983)

Area of "Western Sewage Wast System Area" (1983)

PROJECT AREA

(From file: COP 1-85-54
Louisiana-Pacific Corp.
N. Coast District Office
APN 491-031-31/1983)



Swamp line
"tunnel" (underway)

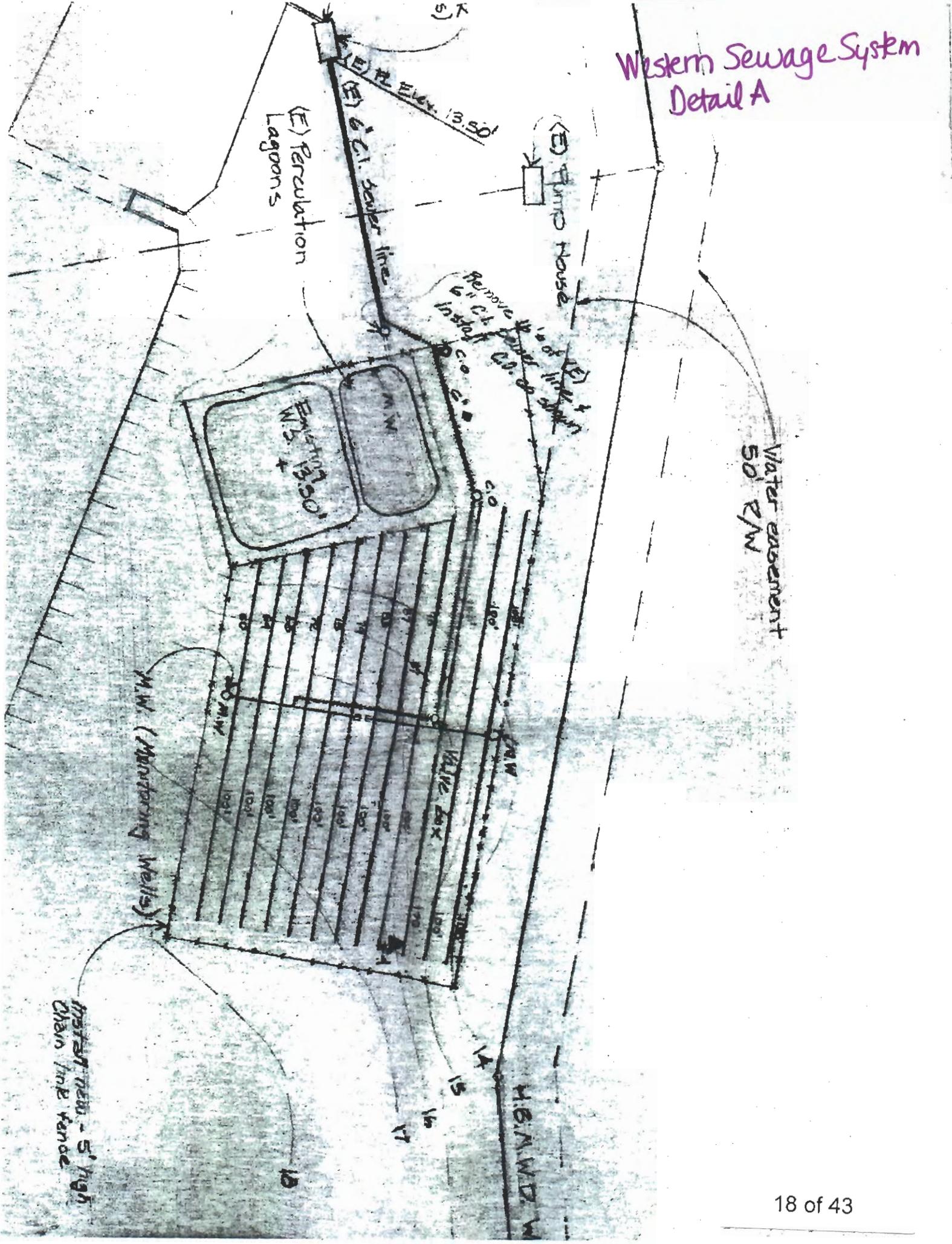
Samoa houses that must be connected to western system

New Navy Base Rd →

New Navy Base Rd →



Western Sewage System
Detail A



Western Sewage System
Detail B

Existing Residences
(Sunset)

New Navy Base Rd. →

10" AC
power

(E) Inlet
(E) Manhole
15.50
20.70

(E) Manhole

(E) Pedes
Tunnel

OF THE
COMMUNITY
SOLA, CA.

Reserve
field 110's

Reserve
leach field
110'x200'

▲ #1

Western Sewage System
Detail C

Alternate reserve leach
field 110' x 200'

#2

Alternate reserve
leach field
110' x 200'

Inlet
Outlet
20' x 20' x 10' 10' 50'

25 UNITS OF THE
EXISTING COMMUNITY
OF SAMOA, CA.

Groundwater Monitoring Well
 Construction Detail
 CDP 1-85-54 (Louisiana Pacific)
 Western Sewage System - Samoa

5" metal fence post for position marker

Plastic sewer inspection box w/ bolt down cover

Plastic cap (Threaded)

Pea gravel

3" PVC perf. leach pipe, 5' .005

3" Zero

4" PVC distribution pipe

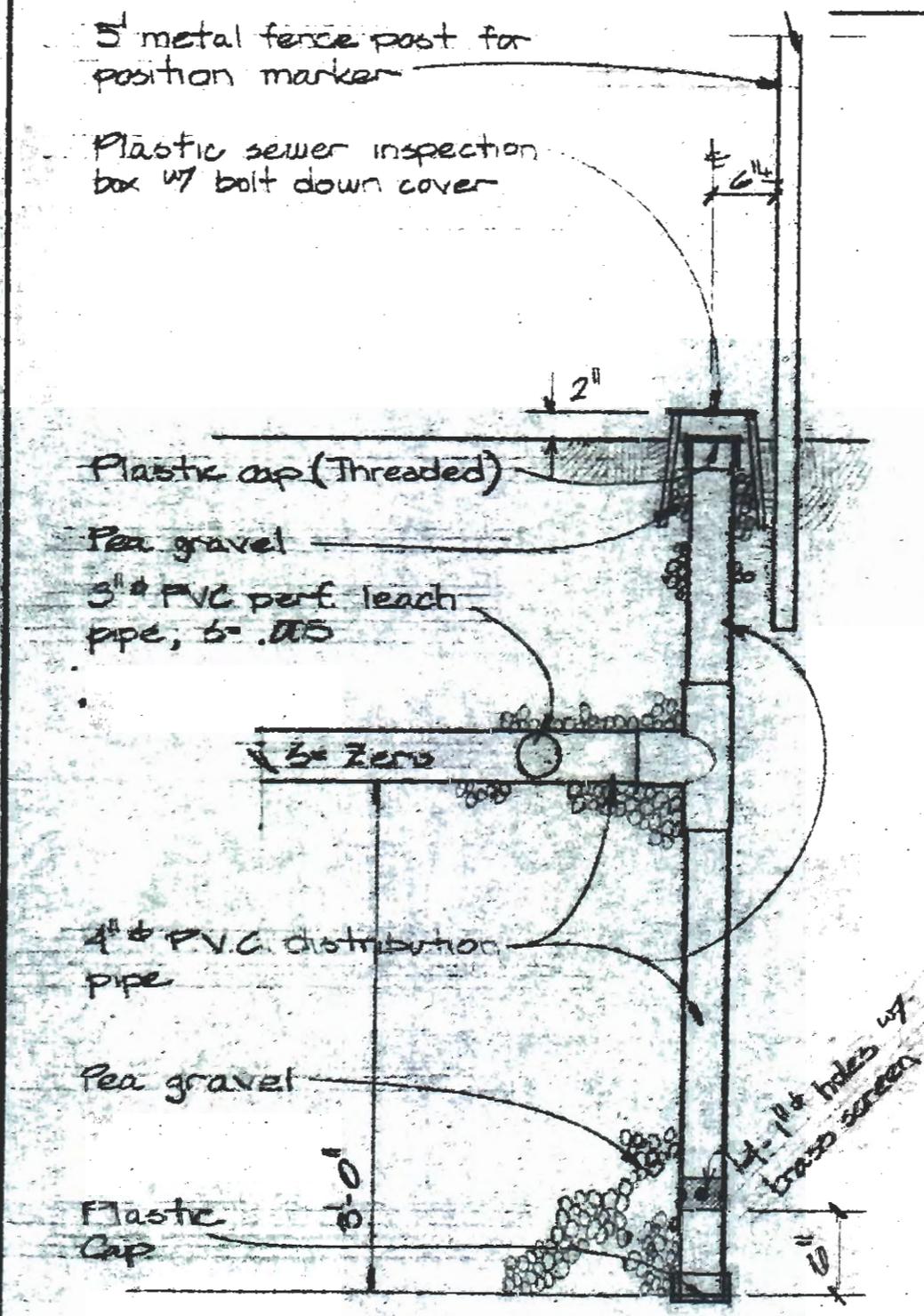
Pea gravel

Plastic Cap

1/4" holes w/ brass screen

MONITORING WELL

1" = 1'-0"



Existing ground

Backfill

15# sat felt

3" P.V.C. perf.
leach pipe
S = .005'

Pea gravel

Alternate reserve
field 110' x 200'

#2

12" min
Varies

12.00'

leach field line
at 12.0 ft. elevation

#3

3' of pea gravel
(trench)
for drainage

9.0 ft. elevation
at bottom of
leach line trenches
(construction detail)

12"
Min

TYP. LEACH LINE TRENCH SECTION

1" = 1'-0"

(Construction detail)
CDP 1-85-54 (Louisiana Pacific)
Western Sewage System
Samoa

Humboldt County Samoa Town Master Plan Staff report
 February 2008 (for MEIR)

Urban Limit Line

Plan Section 3.22.B.2. HBAP	Urban Limit Line Expansion Summary of Applicable Goal, Policy or Standard -	Evidence Which Supports Making the General Plan Conformance Finding and General Plan Conformance Findings
a.	Service systems within the Urban Limit are adequate to serve the proposed addition under Urban Development standards.	<p>The existing development is served by domestic water supplied by the Humboldt Bay Municipal Water District (HBMWD). Direct metering to the town began in 1990 after facilities shared with the nearby pulp mill were discontinued. Operation of the system is by the Samoa Pacific Group (SPG). SPG contracts for the delivery of 230,000 gallons per day (gpd). An analysis of current and projected water demands by HBMWD has indicated that the plan area could be supplied up to 450,000 gpd. A separate non-potable system provides fire protection. This system was constructed to supply the needs of the pulp mills and has a capacity of 60 million gallons per day (mgd). Projections at full buildout show a consumption of 315,000 gpd at peak demand. Fire flow added to this system would equal 435,000 which is below the threshold established by HBMWD.</p> <p>Currently there are two permitted wastewater treatment and disposal systems serving the town of Samoa. The "north" system serves 25 residences and consists of a 15,000 gallon septic tank and a leach field. The "south" system serves about 75 residences, the Samoa Block, Hostelry, and the Samoa Cookhouse. The system consists of a series of septic tanks and bark filters, a secondary treatment pond and approximately 2.5 acres of infiltration area. The system is in need of upgrade in order to meet current NCRWQCB standards for treatment and disposal. At buildout, wastewater flows are expected to average 166,000 gpd with a peak flow rate of 395,000 gpd. These flows represent a five- to ten-fold increase in current wastewater flows. Based on a wastewater evaluation for a design flow of 200,000 gpd, it was determined that the infiltration area should not be less than seven (7) acres.</p> <p>The DEIR requires as mitigation the formation of a management entity to support the provision of water, wastewater and stormwater services; requires the contribution to a proportional share of upgrades to the HBMWD water system to ensure continued uninterrupted service; and requires that the treated wastewater infiltration area be designed and constructed to a size adequate for the projected wastewater flow rate.</p> <p>(See DEIR Chapter 2, Section 2.3 and Chapter 4, Section 4.3 for analysis and mitigation).</p> <p>With incorporation of the identified mitigation measures, the establishment of an Urban Limit Line surrounding the existing, and logical extension of the existing, service area is consistent with this standard.</p> <p>Finding: Proposed service systems within the Urban Limit will be adequate to serve the proposed addition under Urban Development standards.</p>

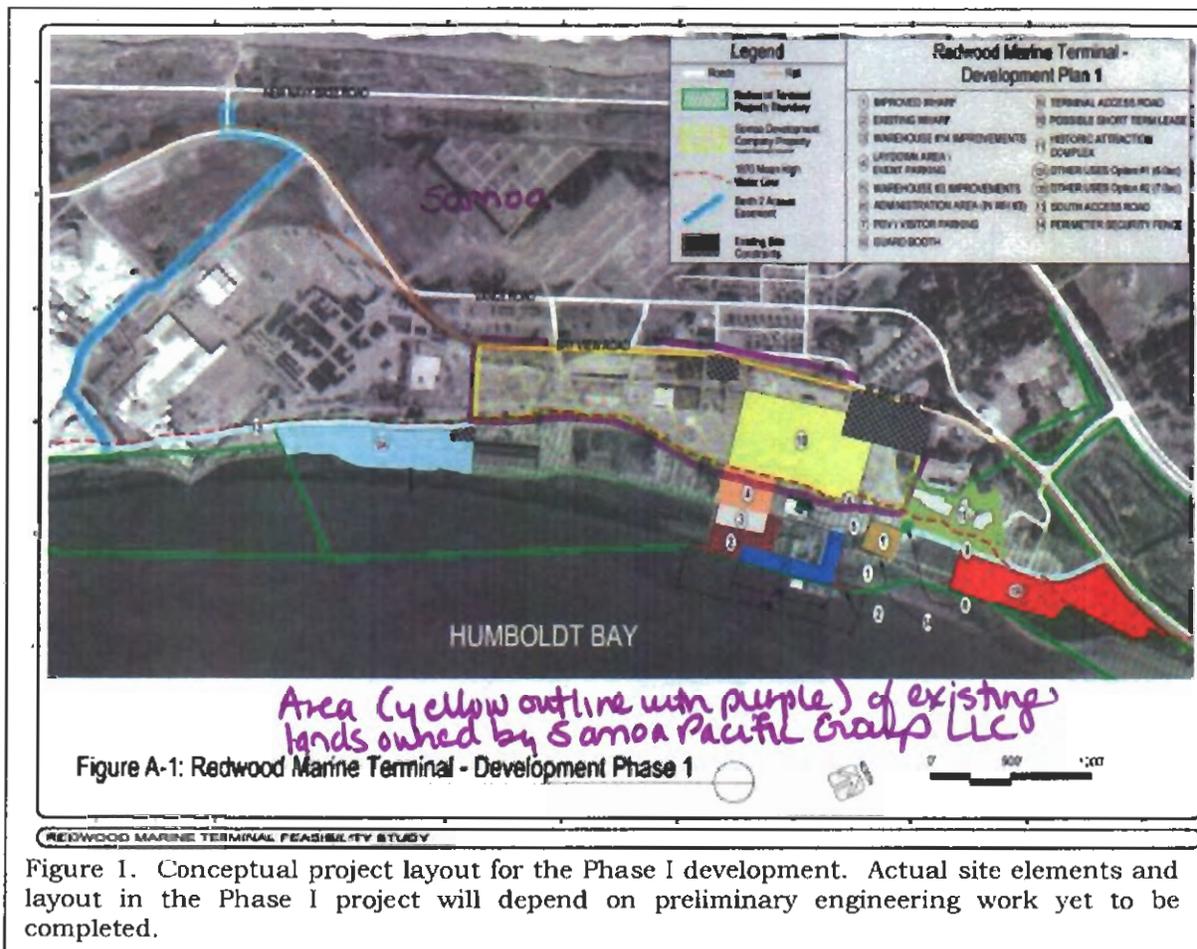
From findings of proposed extension of Urban Limit Line to Samoa (LCPA Hum-maj-01-08)

existing sewage/wastewater systems ("north" = western system) ("south" = eastern system)

Draft Project Description: "Redwood Marine Terminal" Adjacent to Samoa. Project of Humboldt Harbor District.

- Develop permitting and other needs for aquaculture and related uses on property designated for "noncargo uses".
- Warehouses:
 - Lease Warehouse #14 for short to medium term use if a tenant will contribute to the cost of improvements to the structure; otherwise consider removal of Warehouse #14 with the cost of demolition partially offset by recycling of the building's timbers.
 - Continue to offer Warehouse #3 for storage of commercial fishing equipment and U.S. Coast Guard equipment, and develop long-term storage alternatives as terminal expansion takes place (note that Warehouse #3 remains in place during Phases 1 and 2 of development).
- Enter negotiations with the Samoa Pacific Group to secure the availability of adjacent property necessary for medium- to long-term terminal development as future opportunities arise.

At the present time a detailed layout for the Phase I elements has not been developed. The District will soon select a consultant team to conduct design studies as well as to carry out tasks related to CEQA and/or NEPA. The preliminary concept for the Phase I project developed by the District for planning purposes is shown in Figure 1.



CALIFORNIA COASTAL COMMISSION



NORTH COAST DISTRICT
50 'E' Street, Fourth Floor
P.O. BOX 4946
REKA, CALIFORNIA 95501
(707) 443-1623

COASTAL DEVELOPMENT PERMIT

No. 1-85-54

Page 1 of 2

RECEIVED
MAY 28 1985
WROMAN

RECEIVED
MAY 28 1985
WROMAN

On May 22, 1985, the California Coastal Commission granted to
Louisiana Pacific Corporation

this permit for the development described below, subject to the attached
Standard and Special conditions.

Fill existing percolation ponds and construct a new
leachfield pursuant to Regional Water Quality Control
Board Order #85-40. Project located on the west side
of New Navy Base Road, 1/8 mile west of the town of
Samoa, Humboldt County.

AP#:4.01-031-31

Issued on behalf of the California Coastal Commission by

MICHAEL L. FISCHER
Executive Director

and
RICHARD G. RAYBURN
NORTH COAST DISTRICT, Director

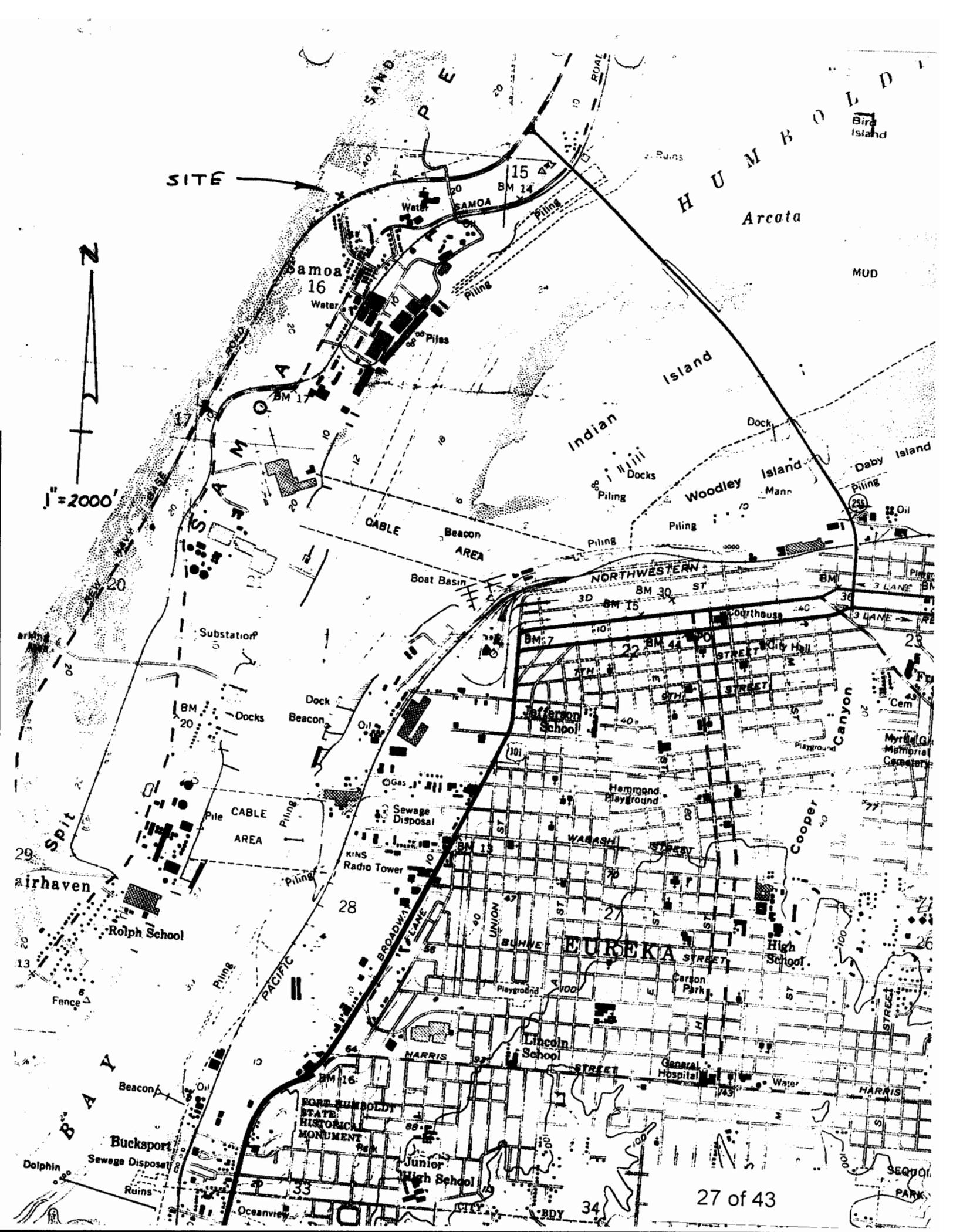
Bruce Fodge
Coastal Planner

ACKNOWLEDGEMENT

The undersigned permittee acknowledges receipt of
this permit and agrees to abide by all terms and
conditions thereof.

5-28-85 James H. Lippitt
Date Signature of Permittee

RECEIVED
MAY 28 1985
CALIFORNIA
COASTAL COMMISSION
NORTH COAST DISTRICT



SITE

1" = 2000'



SAND PILE

HUMBOLDT
Arcata
MUD

Samoa
16
Water

15
BM 14

Indian Island

Woodley Island
Mann

Daby Island

CABLE

Beacon AREA

NORTHWESTERN ST

3 LANE

Substation

Docks

Dock

CABLE AREA

Pile

Radio Tower

KINS

BROADWAY

UNION ST

BUNNE ST

HARRIS ST

SEWAGE DISPOSAL

Lincoln School

General Hospital

Water

General Hospital

Water

airhaven

Rolph School

Fence

Beacon

Bucksport

Sewage Disposal

Ruins

Dolphin

Oceanview

BDY

33

34

EUREKA STREET

High School

Carlson Park

General Hospital

Water

General Hospital

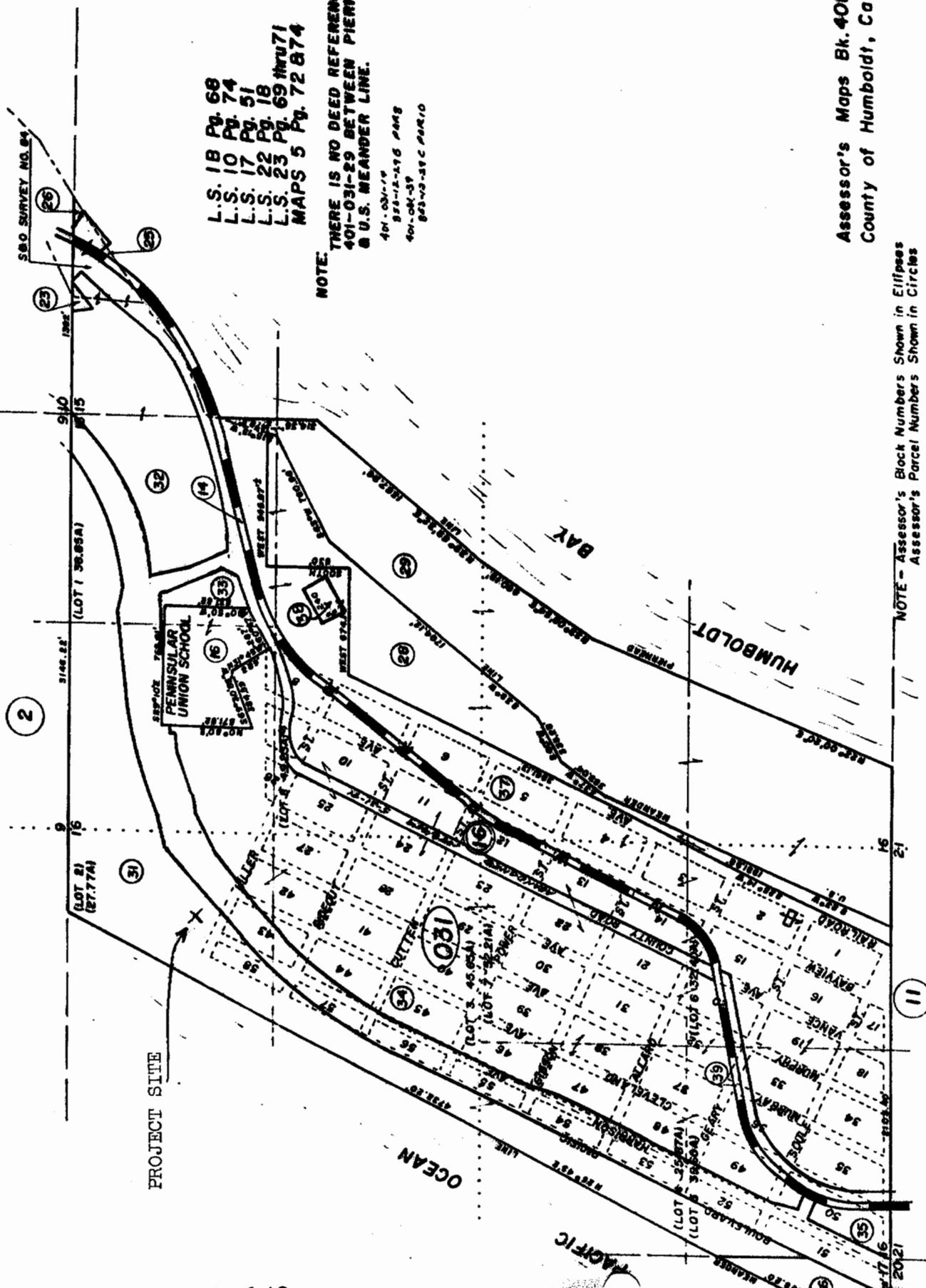
Water

General Hospital

Water

FRCL SECS. 15, 16 & 17, T5N R1W

401-03



L.S. 18 Pg. 68
 L.S. 10 Pg. 74
 L.S. 17 Pg. 51
 L.S. 22 Pg. 18
 L.S. 23 Pg. 69 thru 71
 MAPS 5 Pg. 72 & 74

NOTE: THERE IS NO DEED REFERENCE TO
 401-031-29 BETWEEN PIERHEAD
 & U.S. MEANDER LINE.

401-031-19
 328-12-176 PAR 8
 401-031-39
 323-12-176 C PAR 10

Assessor's Maps Bk. 401. Pg. 03
 County of Humboldt, Calif.

NOTE - Assessor's Block Numbers Shown in Ellipses
 Assessor's Parcel Numbers Shown in Circles

**CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD—
NORTH COAST REGION**

1000 CODDINGTOWN CENTER
SANTA ROSA, CALIFORNIA 95401
Phone: 707-578-2220

CERTIFIED - RETURN RECEIPT REQUESTED

April 4, 1985

Mr. Truman Vroman
Vroman Engineering & Construction
627 "H" Street
Eureka, CA 95501-1092

RECEIVED**APR - 5 1985****VROMAN**

Dear Mr. Vroman:

Subject: Louisiana Pacific Corporation, Samoa Leachfield.

On March 27, 1985, the Regional Board adopted Order No. 85-40 for the Samoa wastewater disposal facility. The adopted Order is identical to the draft document sent for your review. Changes have been made in the Self-Monitoring Program to reflect the comments you submitted by letter dated March 20, 1985.

We are interested in observing the installation of the leach trenches in dune sand since it is somewhat unique. Please notify Bill Rodriguez in advance of construction commencement. You may also contact him if you have any questions concerning the Waste Discharge Requirements or Self-Monitoring Program.

Sincerely,

A handwritten signature in cursive script that reads "David C. Joseph".

David C. Joseph
Executive Officer

Enclosure

California Regional Water Quality Control Board
North Coast Region

ORDER NO. 85-40

RECEIVED

WASTE DISCHARGE REQUIREMENTS

APR - 5 1985

FOR

VR01111

LOUISIANA-PACIFIC CORPORATION
SAMOA

Humboldt County

The California Regional Water Quality Control Board, North Coast Region, finds that:

1. The Louisiana-Pacific Corporation (hereafter the discharger) submitted a Report of Waste Discharge on January 17, 1985. Information completing the Report was received on February 11, 1985.
2. The Report of Waste Discharge and supplemental information describes the construction of a community leachfield to replace an existing percolation pond system for a portion of the Community of Samoa.
3. The discharger owns and rents 25 two bedroom houses in Samoa that discharge to two percolation ponds that are more than thirty years old. The ponds have reached the end of their useful life and need to be reconstructed or replaced. The discharger has decided to replace the ponds with a subsurface leachfield system.
4. The proposed facility is designed to dispose of an average daily flow of 7,500 gallons per day of wastewater. It is located adjacent to the existing ponds in the NE 1/4 of the NW 1/4 of Section 16, T5N, R1W, HB&M as shown on Attachment "A".
5. The Regional Board adopted the Water Quality Control Plan for the North Coastal Basin on March 20, 1975 and has subsequently modified the Plan as appropriate.
6. Surface drainage from the area percolated into the dune sands or discharges to the Pacific Ocean.
7. Beneficial uses of the local groundwater may include domestic water supply. No wells are known to exist within the influence of the disposal area.
8. The project is exempt from the provisions of the California Environmental Quality Act as a replacement or reconstruction of an existing facility. No expansion of capacity is proposed.
9. The Board has notified the discharger and interested persons and agencies of its intent to prescribe waste discharge requirements for the proposed project.
10. The Board, in a public meeting, heard and considered all comments pertaining to the discharge.

THEREFORE, IT IS HEREBY ORDERED that Louisiana-Pacific Corporation shall comply with the following:

A. DISCHARGE SPECIFICATIONS:

1. The discharge of all wastewater shall be kept underground at all times.
2. There shall be no discharge of waste to land not controlled by the discharger.
3. The mean daily flow of wastewater, averaged over a period of thirty days, shall not exceed 7,500 gpd.
4. Neither the treatment nor disposal of wastes shall cause a pollution or nuisance as defined in Section 13050 of the California Water Code.

B. PROVISIONS:

1. The discharger shall comply with the Monitoring and Reporting Program No. 85-40 and Contingency Planning and Notification Requirements No. 74-151 and any modifications to this document as specified by the Executive Officer. Such document is attached to this Order and incorporated herein.
2. This Board requires the discharger to file a report of waste discharge at least 120 days before making any material change or proposed change in the character, location, or volume of the discharge.
3. In the event the discharger is unable to comply with any of the conditions of this Order due to:
 - a. breakdown of waste treatment equipment;
 - b. accidents caused by human error or negligence; or
 - c. other causes, such as acts of nature;

the discharger shall notify the Executive Officer by telephone as soon as he or his agents have knowledge of the incident and confirm this notification in writing within two weeks of the telephone notification. The written notification shall include pertinent information explaining reasons for the noncompliance and shall indicate what steps were taken to correct the problem and the dates thereof, and what steps are being taken to correct the problem and the dates thereof, and what steps are being taken to prevent the problem from recurring.

4. The discharger shall permit the Regional Board:
 - a. entry upon premises in which an effluent source is located or in which any required records are kept;
 - b. access to copy any records required to be kept under terms and conditions of this Order;

- c. inspection of monitoring equipment or records; and
 - d. sampling of any discharge.
5. The discharger shall maintain in good working order and operate as efficiently as possible any facility or control system installed by the discharger to achieve compliance with the waste discharge requirements.
 6. In the event of any change in control or ownership of land or waste discharge facilities presently owned or controlled by the discharger, the discharger shall notify the succeeding owner or operator of the existence of this Order by letter, a copy of which shall be forwarded to this Board.
 7. Incompatible use of the leachfield area which may adversely affect its performance is prohibited.

Certification

I, David C. Joseph, Executive Officer, do hereby certify that the foregoing is a full, true, and correct copy of an Order adopted by the California Regional Water Quality Control Board, North Coast Region, on March 27, 1985.



David C. Joseph
Executive Officer

California Regional Water Quality Control Board
North Coast Region

MONITORING AND REPORTING PROGRAM NO. 85-40

FOR

LOUISIANA-PACIFIC CORPORATION

SANOA

Humboldt County

MONITORING

I. Groundwater Levels

The discharger shall monitor the performance of the leachfield being used by observing and recording the elevation of the free water surface, once per month, in wells located in each half of the field as follows:

- a. One well in a leachfield trench approximately in the center of the leachfield area. The bottom of the well shall be at the bottom of the leachfield trench.
- b. One well not in a leachfield trench, but approximately in the center of the leachfield area. The well shall extend at least five feet below the level of the leachfield trenches.

II. Septic Tank Inspection

The discharger shall inspect the septic tank annually to determine the need for pumping. When the level of solids in any tank is equal to or in excess of one third of the total depth of the tank, the tank shall be pumped.

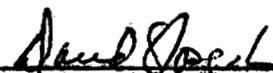
WELL CONSTRUCTION

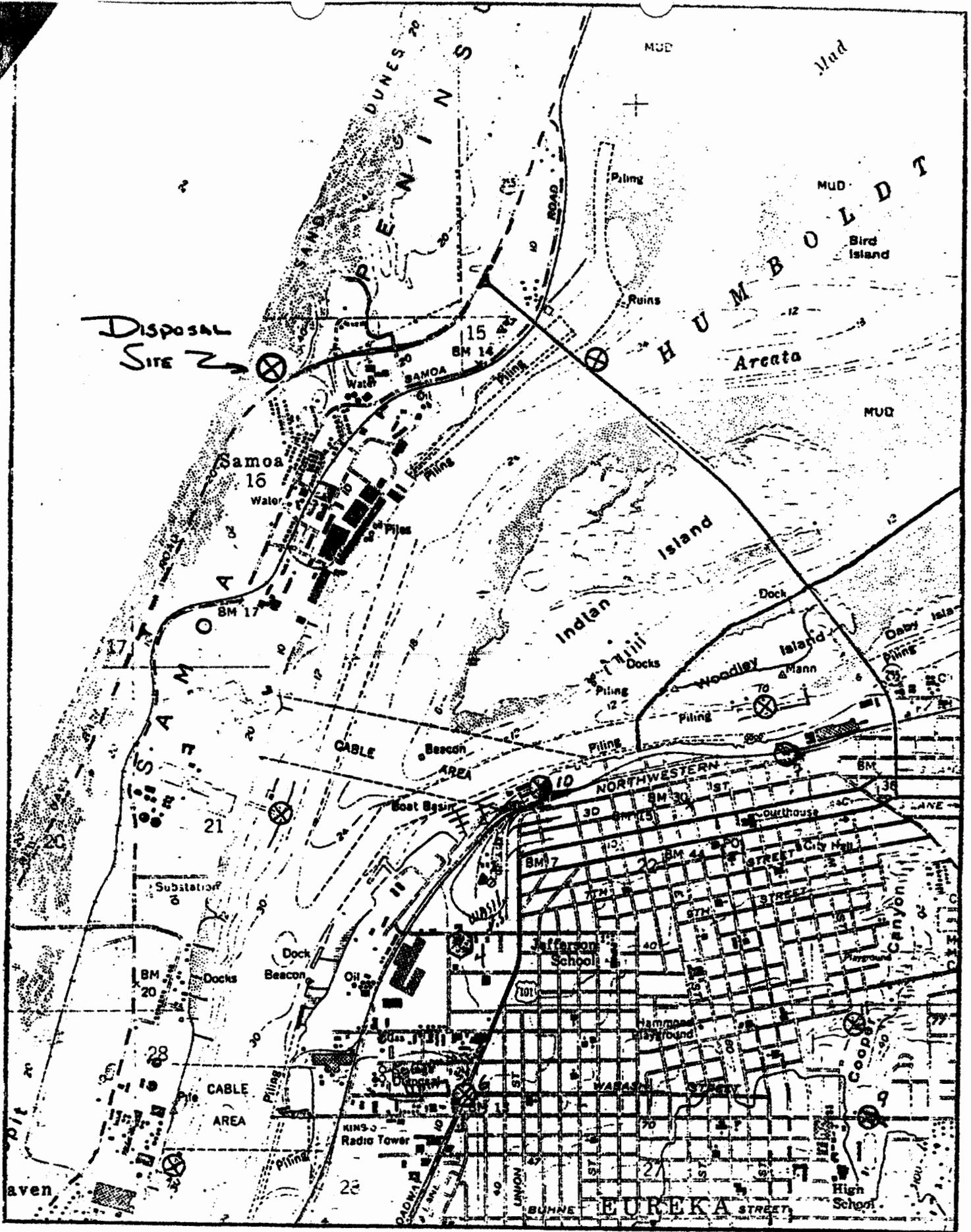
All monitoring and observation wells shall be constructed of three inch or four inch plastic pipe (or equivalent), equipped with a locking removable cap and sealed at ground surface to prevent infiltration of surface water. A screw cap which requires wrenches for removal will suffice as locking cap. All wells shall be perforated beginning at the depth of 18 inches below ground surface and extending to the bottom of the well.

REPORTING

Monitoring reports shall be submitted to the Regional Board quarterly by the 15th day of the following month. In reporting the monitoring data, the discharger shall arrange the data in tabular form so that the date, the constituents, and the concentrations are readily discernible. Annually a narrative description of the septic tank condition shall be included. The monitoring and any necessary narrative reports shall be transmitted in accordance with specifications of Resolution No. 71-5 adopted by the Board on February 3, 1971.

Ordered by


David E. Joseph
Executive Officer



California Regional Water Quality Control Board
North Coast Region

CONTINGENCY PLANNING AND NOTIFICATION REQUIREMENTS

FOR

ACCIDENTAL SPILLS AND DISCHARGES

ORDER NO. 74-151

The California Regional Water Quality Control Board, North Coast Region, finds that:

1. Section 13225 of the Porter-Cologne Water Quality Control Act requires the Regional Board to perform general duties to assure positive water quality control.
2. The Regional Board has been advised of situations in which preparation for, and response to accidental discharges and spills have been inadequate.
3. Persons discharging waste or conveying, supplying, storing, or managing wastes or hazardous materials have the primary responsibility for contingency planning, incident reporting and continuous and diligent action to abate the effects of such unintentional or accidental discharge.

THEREFORE, IT IS HEREBY ORDERED THAT:

- I. All persons who discharge wastes or convey, supply, store, or otherwise manage wastes or other hazardous material shall
 - A. Prepare and submit to this Regional Board, according to a time schedule prescribed by the Executive Officer, a contingency plan defining the following:
 1. Potential locations and/or circumstances under which accidental discharge incidents might be expected to occur,
 2. Possible water quality effects of accidental discharges,
 3. The conceptual plan for cleanup and abatement of accidental discharge incidents, including:
 - a. The individual who will be in charge of cleanup and abatement activities, on behalf of the discharger,
 - b. The equipment and manpower available to the discharger to implement the cleanup and abatement plans,
 - B. Immediately report to the Regional Board any accidental discharge incidents. Such notification shall be made by telephone as soon as the responsible person or his agent has knowledge of the incident.

- C. Immediately begin diligent and continuous action to cleanup and abate the effects of any unintentional or accidental discharge. Such actions shall include temporary measures to abate the discharge prior to completing permanent repairs to damaged facilities.
 - D. Confirm the telephone notification in writing within two weeks of the telephone notification. The written notification shall include: reasons for the discharge, duration and volume of the discharge, steps taken to correct the problem, and steps being taken to prevent the problem from recurring.
- II. Upon original receipt of phone report (I.B), the Executive Officer shall immediately notify all affected agencies and known users of waters affected by the unintentional or accidental discharge.
- III. Provide updated information to the Regional Board in the event of change of staff, size of the facility, or change of operating procedures which will affect the previously established contingency plan.
- IV. The Executive Officer or his employees shall maintain liaison with the discharger and other affected agencies and persons to provide assistance in cleanup and abatement activities.
- V. The Executive Officer shall transmit copies of this Order to all persons whose discharges or waste handling activities are governed by Waste Discharge Requirements or an NPDES Permit. Such transmittal shall include a current listing of telephone numbers of the Executive Officer and his key employees to facilitate compliance with Item I.A(3)(a) of this Order.

Ordered by

David C. Joseph
David C. Joseph
Executive Officer

July 24, 1974
(Retyped July, 1982)

California Regional Water Quality Control Board
North Coast Region

GENERAL MONITORING AND REPORTING PROVISIONS

February 3, 1971
(Retyped July, 1982)

GENERAL PROVISIONS FOR SAMPLING AND ANALYSIS

Unless otherwise noted, all sampling, sample preservation, and analyses shall be conducted in accordance with the current edition of "Standard Methods for the Examination of Water and Waste Water" or approved by the Executive Officer.

All analyses shall be performed in a laboratory certified to perform such analyses by the California State Department of Health or a laboratory approved by the Executive Officer.

All samples shall be representative of the waste discharge under the conditions of peak load.

GENERAL PROVISIONS FOR REPORTING

For every item where the requirements are not met, the discharger shall submit a statement of the actions undertaken or proposed which will bring the discharge into full compliance with requirements at the earliest time and submit a timetable for correction.

By January 30 of each year, the discharger shall submit an annual report to the regional board. The report shall contain both tabular and graphical summaries of the monitoring data obtained during the previous year. In addition, the discharger shall discuss the compliance record and the corrective actions taken or planned which may be needed to bring the discharge into full compliance with the waste discharge requirements.

The discharger shall file a written report within 90 days after the average dry-weather flow for any month that equals or exceeds 75 percent of the design capacity of the waste treatment or disposal facilities. The report shall contain a schedule for studies, design, and other steps needed to provide additional capacity or limit the flow below the design capacity prior to the time when the waste flow rate equals the capacity of the present units.

CALIFORNIA COASTAL COMMISSION



NORTH COAST DISTRICT
 350 'E' Street, Fourth Floor
 P.O. BOX 4946
 EUREKA, CALIFORNIA 95501
 707) 443-1623

COASTAL DEVELOPMENT PERMIT

No. 1-85-54Page 1 of 2

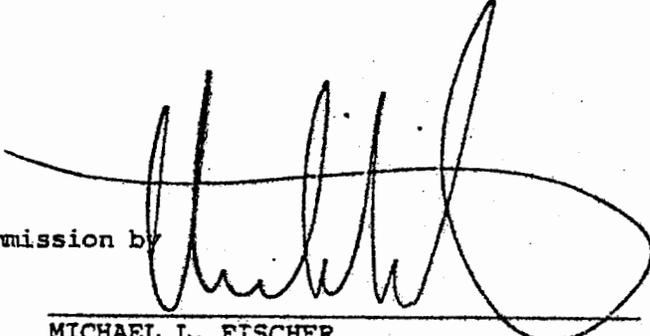
On May 22, 1985, the California Coastal Commission granted to
Louisiana Pacific Corporation

this permit for the development described below, subject to the attached
 Standard and Special conditions.

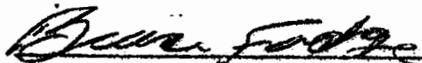
Fill existing percolation ponds and construct a new
 leachfield pursuant to Regional Water Quality Control
 Board Order #85-40. Project located on the west side
 of New Navy Base Road, 1/8 mile west of the town of
 Samoa, Humboldt County.

AP#4,01-031-31

Issued on behalf of the California Coastal Commission by


 MICHAEL L. FISCHER
 Executive Director
 and

RICHARD G. RAYBURN
 NORTH COAST DISTRICT, Director


 Bruce Fodge
 Coastal Planner

ACKNOWLEDGEMENT

The undersigned permittee acknowledges receipt of
 this permit and agrees to abide by all terms and
 conditions thereof.

Date

Signature of Permittee

COASTAL DEVELOPMENT PERMIT NO. 1-85-54

Page 2 of 2

STANDARD CONDITIONS:

1. Notice of Receipt and Acknowledgement. The permit is not valid and construction shall not commence until a copy of the permit, signed by the permittee or authorized agent, acknowledging receipt of the permit and acceptance of the terms and conditions, is returned to the Commission office.
2. Expiration. If construction has not commenced, the permit will expire two years from the date on which the Commission voted on the application. Construction shall be pursued in a diligent manner and completed in a reasonable period of time. Application for extension of the permit must be made prior to the expiration date.
3. Compliance. All construction must occur in strict compliance with the proposal as set forth in the application for permit, subject to any special conditions set forth below. Any deviation from the approved plans must be reviewed and approved by the staff and may require Commission approval.
4. Interpretation. Any questions of intent or interpretation of any condition will be resolved by the Executive Director or the Commission.
5. Inspections. The Commission staff shall be allowed to inspect the site and the development during construction, subject to 24-hour advance notice.
6. Assignment. The permit may be assigned to any qualified person, provided assignee files with the Commission an affidavit accepting all terms and conditions of the permit.
7. Terms and Conditions Run with the Land. These terms and conditions shall be perpetual, and it is the intention of the Commission and the permittee to bind all future owners and possessors of the subject property to the terms and conditions.

SPECIAL CONDITIONS:

None

California Coastal Commission
NORTH COAST DISTRICT
350 E Street, 4th Floor
P.O. Box 4946
Eureka, CA 95501
(707) 443-1623

FILED: April 19, 1985
49th DAY: June 8, 1985
180th DAY: October 17, 1985
Staff: Bruce Fodge/dp
Staff Report: May 6, 1985
Hearing Date: May 21-24, 1985

BU

STAFF REPORT: CONSENT CALENDAR

I. PROJECT DESCRIPTION

APPLICANT: Louisiana Pacific Corporation

PERMIT NO. 1-85-54

PROJECT LOCATION: West side of New Navy Base Road, 1/8 mile west of the Town of Samoa, Humboldt County

PROJECT DESCRIPTION: Fill existing percolation ponds and construct a new leachfield pursuant to Regional Water Quality Control Board Order #85-40.

LOT AREA: 0 - 8 ac. ZONING N-R (Natural Resources)

BLDG. COVERAGE 0 (LCP) PLAN DESIGNATION NR

PAVEMENT COVERAGE 0 PROJECT DENSITY N/A

LANDSCAPE COVERAGE 0 HEIGHT ABV.FIN.GRADE N/A

LOCAL APPROVALS RECEIVED: Regional Water Quality Control Board Order #85-40.

STAFF NOTES:

SITE CHARACTERISTICS: Existing disturbed dune area with existing percolation ponds surrounded by a chain line fence.

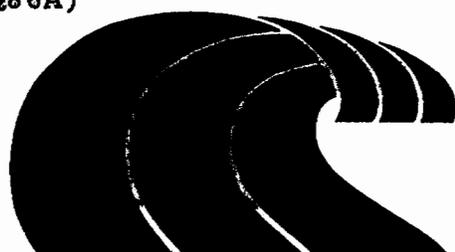
SURROUNDING LAND USE: Natural Resources (dunes) and Industrial.

COASTAL ACT ISSUES: Access, L.C.P.

STANDARD CONDITIONS: See attached.

SPECIAL CONDITIONS: N/A

(286A)



Staff Report: Louisiana Pacific Corporation
1-85-54
Page 2

STAFF RECOMMENDATION. Staff recommends that the Commission adopt the following resolution:

Approval

The Commission hereby grants a permit for the proposed development on the grounds that the development will be in conformity with the provisions of Chapter 3 of the California Coastal Act of 1976, will not prejudice the ability of the local government having jurisdiction over the area to prepare a Local Coastal Program conforming to the provisions of Chapter 3 of the Coastal Act, and will not have any significant adverse impact on the environment within the meaning of the California Environmental Quality Act.

FINDINGS & DECLARATIONS. The Commission hereby finds and declares as follows:

Access: Although located west of the first public road (New Navy Base Road) access is not an issue in that access exists all along the west side of the road and specific access at this location was deleted from the County of Humboldt's Bay Area Plan.

Sensitive Habitats: The project site is an existing impacted site and does not contain any plant or animal species identified as rare or endangered.

L.C.P.: The proposed project, a replacement of a small public works facility, is consistent with the policies of the County of Humboldt's Commission-approved Land Use Plan, which allows for the replacement of such facilities when located in Natural Resources designated areas.

C.E.Q.A.: The development, as proposed, will not have an adverse impact on the environment within the meaning of the California Environmental Quality Act.

(0290A)

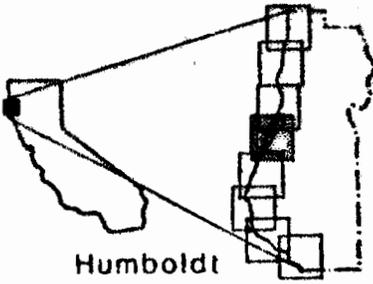
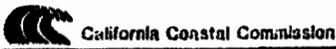
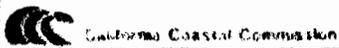
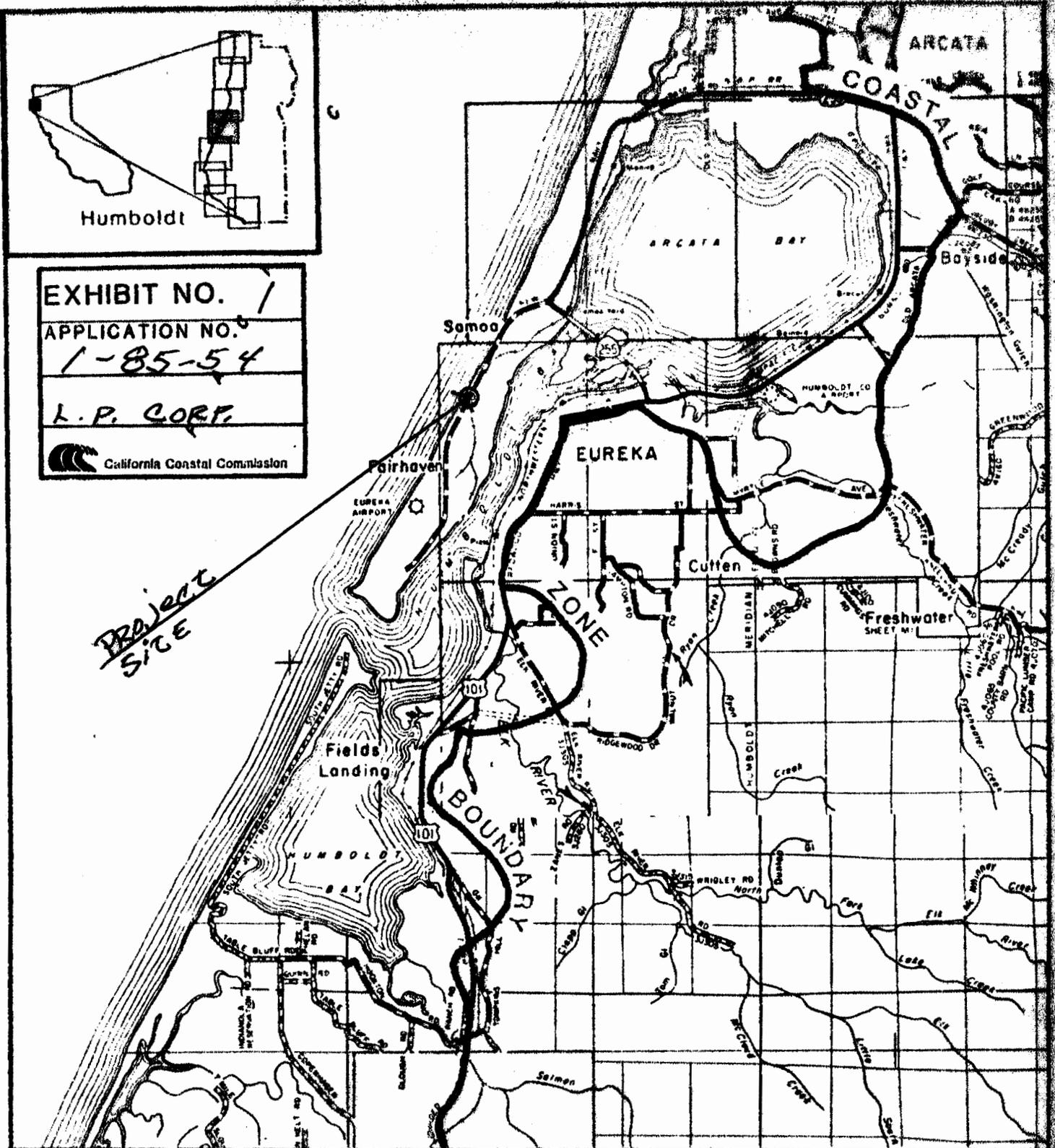


EXHIBIT NO. /
 APPLICATION NO. 0
 1-85-54
 L.P. CORP.



*Project
 Site*



LOCATION MAP



California Coastal Commission
NORTH COAST DISTRICT
350 E Street, 4th Floor
P.O. Box 4946
Eureka, CA 95501
(707) 443-1623

April 16, 1985

Louisiana Pacific Corporation
P.O. Box 158
Samoa, California 95564-0158

RE: Coastal Development Permit
1-85-54

Dear Sir or Madam:

We have received your permit request to construct a leach field system to replace your existing percolation ponds. In reviewing the application, we have found it incomplete and before it can be filed, the following information must be submitted:

- 1) Lot area, within area project ~~as~~ proposed; ✓
- 2) Section III, Additional Information, Part 1) - you state project is west of first public road and the sea but failed to indicate location of nearest accessway; ✓
- 3) Same Section, Part 2) - where will fill material come from to fill percolation ponds and where will the sewage from the percolation ponds be disposed of? ✓

Once this information is submitted, the application will be scheduled for a hearing.

If you have any questions or concerns, please contact this office.

Sincerely,


Bruce Fodge
Coastal Planner

BF:lp
cc: Vroman Engineering

