

SHELL OIL COMPANY
ALAMEDA COUNTY REVIEW
EIGHT LOCATIONS

JUNE 27, 1989

ALAMEDA COUNTY - SHELL OIL COMPANY

REMEDIATION STATUS SUMMARY

JUNE 27, 1989

1800 Powell Street
Emeryville, California

Brief History

- Prior to 1982, four tank backfill wells (S-1 through S-4) and monitoring well S-5 were installed at the site. Five additional wells were installed between September 1982 and August 1983.
- Investigation approximately September 1982 due to problems with nearby underground utility lines.
- A thick "tar-like" product observed in well S-9 at thicknesses up to 1.50 feet.
- A draft work plan prepared by Pacific Environmental Group, Inc., dated August 4, 1987, was submitted to Shell for approval.
- On September 28, 1988, Gettler-Ryan Inc. submitted a quarterly project summary to Shell Oil Company which was submitted to the regulatory agencies.
- Groundwater monitoring wells were sampled in October 1988. The results of this sampling event were submitted to regulatory agencies in Gettler-Ryan Inc.'s January 1, 1989 quarterly project report.
- Groundwater samples were collected on February 10, 1989. The results of February 10, 1989 sampling were submitted to the regulatory agencies in GeoStrategies Inc.'s April 14, 1989 quarterly project report.
- Groundwater samples were collected on April 28, 1989. The results of the April 1989 sampling will be presented in the pending quarterly project report.

Work Completed Past 90 Days (2nd Quarter)

- Groundwater samples were collected on April 28, 1989.
- A work plan for additional site investigation to be issued prior to end of quarter. Work Planned Next 90 Days
- Submit encroachment permit application if not done in 2nd quarter. proceed with work as outlined in work plan upon receipt of permits.

- Continue quarterly groundwater sampling.

Quarterly Technical Report Submittal Dates

- April 14, 1989 - GeoStrategies Inc.'s quarterly project report.
- January 9, 1989 - Groundwater sampling and project summary report (no reg. signature).

Quarterly Summary Report Submittal Dates

- September 28, 1988
- January 9, 1989
- April 14, 1989

Summary of Site Assessment Results to Date

- Groundwater is approximately 10 feet below grade. A tar-like product observed in well S-9. The site is believed to overlie man-made fill including remnants of a former roofing company. Neither separate phase nor dissolved product have been defined. Underground utility trenches are believed to be affecting product migration.

ALAMEDA COUNTY - SHELL OIL COMPANY
STATION SUMMARY
JUNE 27, 1989

SUBJECT LOCATION: 610 MARKET STREET
OAKLAND, CA. 94607

INSPECTOR: DENNIS BYRNE

THE STATION ON-SITE SURVEY WAS CONDUCTED BY LISA FOSTER, ENVIRONMENTAL ANALYST, AND KEN LOTTINGER, TERRITORY MANAGER, ON JUNE 7, 1989. THE FINDINGS ARE AS FOLLOWS:

HMP, BUSINESS PLAN, EMERGENCY RESPONSE PLAN - FILED ON JUNE 22, 1988. THERE WERE NO REVISIONS AND NONE ARE PENDING. A COPY OF EACH IS AT THE STATION AND IS CONTAINED IN THE DEALER'S HEALTH, SAFETY, & ENVIRONMENTAL MANUAL.

TRAINING LOGS - THE DEALER IS CONDUCTING EMPLOYEE TRAINING AND IS KEEPING UP TO DATE DOCUMENTATION. THE TRAINING COVERS ALL AREAS SUGGESTED IN THE HMP PLAN AND ALL EMPLOYEES ARE LISTED. THE LOG IS IN THE H, S, & E MANUAL UNDER "EMPLOYEE TRAINING". NEW EMPLOYEES ARE REQUIRED TO READ AND SIGN "EMERGENCY RESPONSE" TRAINING SHEETS.

INVENTORY RECORDS - THE PROPER INVENTORY PROCEDURES ARE BEING FOLLOWED AND THE INVENTORY RECORDS ARE AVAILABLE FOR INSPECTION AT THE LOCATION.

QUARTERLY INVENTORY REPORTING - THE QUARTERLY REPORTS HAVE BEEN FILED ON TIME - THE FIRST QUARTER REPORT WAS FILED ON 4/6/89. A COPY OF THE FILED REPORTS ARE KEPT WITH THE INVENTORY RECORDS AT THE LOCATION.

TANK PERMITS - THE CURRENT PERMIT WAS ISSUED ON 3/30/88 AND IS A FIVE YEAR PERMIT.

TANK AND LEAK DETECTOR TESTS - THE TANKS AND LEAK DETECTORS WERE TESTED ON AUG. 2, 1988. THERE WERE NO PROBLEMS DURING TESTING. THE RESULTS OF THE 8/2/88 TANK TEST ARE AVAILABLE ON SITE FOR INSPECTION. THE TANKS WERE RETESTED ON 6/22/89. THE RESULTS OF THAT TEST WILL BE FORWARDED TO ALAMEDA COUNTY AND A COPY WILL BE PLACED IN THE LOCATION'S HEALTH, SAFETY, & ENVIRONMENTAL MANUAL WITHIN THIRTY DAYS.

HAZARDOUS WASTE GENERATION/MANIFESTS - NO HAZARDOUS WASTE IS GENERATED AT THE SUBJECT LOCATION AND NO HAZARDOUS WASTE HAS BEEN GENERATED THROUGH ANY CONSTRUCTION.

ALAMEDA COUNTY - SHELL OIL COMPANY
STATION SUMMARY
JUNE 27, 1989

SUBJECT LOCATION: 105 5TH STREET
OAKLAND, CA. 94607

INSPECTOR: DENNIS BYRNE

THE STATION ON-SITE SURVEY WAS CONDUCTED BY LISA FOSTER, ENVIRONMENTAL ANALYST, AND KEN LOTTINGER, TERRITORY MANAGER, ON JUNE 7, 1989. THE FINDINGS ARE AS FOLLOWS:

HMMP, BUSINESS PLAN, EMERGENCY RESPONSE PLAN - FILED ON JUNE 17, 1988. THERE WERE NO REVISIONS AND NONE ARE PENDING. A COPY OF EACH IS AT THE STATION AND IS CONTAINED IN THE DEALER'S HEALTH, SAFETY, & ENVIRONMENTAL MANUAL.

TRAINING LOGS - THE DEALER IS CONDUCTING EMPLOYEE TRAINING AND IS KEEPING UP TO DATE DOCUMENTATION. THE TRAINING COVERS ALL AREAS SUGGESTED IN THE HMMP PLAN AND ALL EMPLOYEES ARE LISTED. THE LOG IS IN THE H, S, & E MANUAL UNDER "EMPLOYEE TRAINING". NEW EMPLOYEES ARE REQUIRED TO READ AND SIGN "EMERGENCY RESPONSE" TRAINING SHEETS.

INVENTORY RECORDS - THE PROPER INVENTORY PROCEDURES ARE BEING FOLLOWED AND THE INVENTORY RECORDS ARE AVAILABLE FOR INSPECTION AT THE LOCATION.

QUARTERLY INVENTORY REPORTING - THE QUARTERLY REPORTS HAVE BEEN FILED ON TIME - THE FIRST QUARTER REPORT WAS FILED ON 4/10/89. A COPY OF THE FILED REPORTS ARE KEPT WITH THE INVENTORY RECORDS AT THE LOCATION.

TANK PERMITS - THE CURRENT PERMIT WAS ISSUED ON 1/13/89 AND IS A SIX MONTH INTERIM PERMIT. AFTER AN ON-SITE INSPECTION BY ALAMEDA COUNTY, A PERMANENT FIVE YEAR PERMIT WILL BE GRANTED.

TANK AND LEAK DETECTOR TESTS - THE TANKS AND LEAK DETECTORS WERE TESTED ON AUG. 1, 1988. THERE WERE NO PROBLEMS DURING TESTING. THE RESULTS OF THE 8/1/88 TANK TEST ARE AVAILABLE ON SITE FOR INSPECTION. THE NEXT TANK TEST WILL BE CONDUCTED ON 7/13/89. THE RESULTS OF THAT TEST WILL BE FORWARDED TO ALAMEDA COUNTY AND A COPY WILL BE PLACED IN THE LOCATION'S HEALTH, SAFETY, AND ENVIRONMENTAL MANUAL WITHIN THIRTY DAYS.

HAZARDOUS WASTE GENERATION/MANIFESTS - NO HAZARDOUS WASTE IS GENERATED AT THE SUBJECT LOCATION AND NO HAZARDOUS WASTE HAS BEEN GENERATED THROUGH ANY CONSTRUCTION.

ALAMEDA COUNTY - SHELL OIL COMPANY
STATION SUMMARY
JUNE 27, 1989

SUBJECT LOCATION: 230 WEST MACARTHUR BLVD.
OAKLAND, CA. 94611

INSPECTOR: LOWELL MILLER

THE STATION ON-SITE SURVEY WAS CONDUCTED BY LISA FOSTER, ENVIRONMENTAL ANALYST, AND KEN LOTTINGER, TERRITORY MANAGER, ON JUNE 6, 1989. THE FINDINGS ARE AS FOLLOWS:

HMP, BUSINESS PLAN, EMERGENCY RESPONSE PLAN - FILED ON DEC. 20, 1988. THERE WERE NO REVISIONS AND NONE ARE PENDING. A COPY OF EACH IS AT THE STATION AND IS CONTAINED IN THE DEALER'S HEALTH, SAFETY, & ENVIRONMENTAL MANUAL.

TRAINING LOGS - THE DEALER IS CONDUCTING EMPLOYEE TRAINING AND IS KEEPING UP TO DATE DOCUMENTATION. THE TRAINING COVERS ALL AREAS SUGGESTED IN THE HMP PLAN AND ALL EMPLOYEES ARE LISTED. THE LOG IS IN THE H, S, & E MANUAL UNDER "EMPLOYEE TRAINING". NEW EMPLOYEES ARE REQUIRED TO READ AND SIGN "EMERGENCY RESPONSE" TRAINING SHEETS.

INVENTORY RECORDS - THE PROPER INVENTORY PROCEDURES ARE BEING FOLLOWED AND THE INVENTORY RECORDS ARE AVAILABLE FOR INSPECTION AT THE LOCATION.

QUARTERLY INVENTORY REPORTING - THE QUARTERLY REPORTS HAVE BEEN FILED ON TIME - THE FIRST QUARTER REPORT WAS FILED ON 4/14/89. A COPY OF THE FILED REPORTS ARE KEPT WITH THE INVENTORY RECORDS AT THE LOCATION.

TANK PERMITS - THE CURRENT PERMIT WAS ISSUED ON 1/13/89 AND IS A SIX MONTH INTERIM PERMIT. AFTER AN ON-SITE INSPECTION BY ALAMEDA COUNTY, A PERMANENT FIVE YEAR PERMIT WILL BE GRANTED.

TANK AND LEAK DETECTOR TESTS - THE TANKS AND LEAK DETECTORS WERE TESTED ON JULY 6, 1988. THERE WERE NO PROBLEMS DURING TESTING. THE RESULTS OF THE 7/6/88 TANK TEST ARE AVAILABLE ON SITE FOR INSPECTION. THE TANKS ARE DOUBLE WALL FIBERGLASS CONSTRUCTION AND ARE NOT SCHEDULED FOR RETESTING THIS YEAR.

HAZARDOUS WASTE GENERATION/MANIFESTS - NO HAZARDOUS WASTE IS GENERATED AT THE SUBJECT LOCATION AND NO HAZARDOUS WASTE HAS BEEN GENERATED THROUGH ANY CONSTRUCTION.

ALAMEDA COUNTY - SHELL OIL COMPANY

REMEDIATION STATUS SUMMARY

JUNE 27, 1989

230 West MacArthur Boulevard
Oakland, California

Brief History

- Prior consultants working on site delineated soil contamination around the tank complex through borings and soil gas studies. Remedial actions to date include vapor extraction and source removal (old tank complex, soil), by these consultants.
- EES installed 3 wells in July 1988 and has monitored groundwater depth and quality on a monthly basis since October 1988. Presently, monthly groundwater depth measurements and quarterly sampling and analysis are performed starting 2nd quarter of 1989.

Work Completed Past 90 Days

- Monthly water elevation determinations, quarterly sampling and analyses, issue quarterly report.

Work Planned Next 90 Days

- Monthly water elevation determination, quarterly sampling and analyses, issue quarterly report, project review with Alameda County Health Department.

Quarterly Technical Report Submittal Dates

- November 7, 1988
- February 6, 1989
- May 3, 1989

Quarterly Summary Report Submittal Dates 'Calwater' Report

- September 29, 1988
- January 5, 1989
- April 5, 1989

Summary of Site Assessment Results to Date

- Prior consultants soil sampling and analyses detected 1,200 to 5,700 ppm hydrocarbon in samples collected between 8 and 15 feet. After soil venting, analysis of soil samples revealed a maximum of 1,870 ppm of hydrocarbons at depth of 8 feet in the vicinity of the tank complex. Soil analysis after tank removal showed concentrations ranging from 8.6 to 480 ppm at a depth of 15 feet.
- Laboratory results from the soil collected by EES for TPHG showed non-detected in all samples except the sample collected from 10 feet in MW-3. This sample, collected from native soil below the former tank location, contained 278 ppm TPHG. All soil samples contained trace amounts (< 1 ppm) of other gasoline hydrocarbon components. Groundwater sample analyses have shown that trace amounts of gasoline hydrocarbons are present in the groundwater beneath the site.

ALAMEDA COUNTY - SHELL OIL COMPANY
STATION SUMMARY
JUNE 27, 1989

SUBJECT LOCATION: 5755 BROADWAY
OAKLAND, CA. 94618

INSPECTOR: LOWELL MILLER

THE STATION ON-SITE SURVEY WAS CONDUCTED BY LISA FOSTER, ENVIRONMENTAL ANALYST, AND KEN LOTTINGER, TERRITORY MANAGER, ON JUNE 6, 1989. THE FINDINGS ARE AS FOLLOWS:

HMMP, BUSINESS PLAN, EMERGENCY RESPONSE PLAN - FILED ON MARCH 16, 1989. THERE WERE NO REVISIONS AND NONE ARE PENDING. A COPY OF EACH IS AT THE STATION AND IS CONTAINED IN THE DEALER'S HEALTH, SAFETY, & ENVIRONMENTAL MANUAL.

TRAINING LOGS - THE DEALER IS CONDUCTING EMPLOYEE TRAINING AND IS KEEPING UP TO DATE DOCUMENTATION. THE TRAINING COVERS ALL AREAS SUGGESTED IN THE HMMP PLAN AND ALL EMPLOYEES ARE LISTED. THE LOG IS IN THE H, S, & E MANUAL UNDER "EMPLOYEE TRAINING". NEW EMPLOYEES ARE REQUIRED TO READ AND SIGN "EMERGENCY RESPONSE" TRAINING SHEETS.

INVENTORY RECORDS - THE PROPER INVENTORY PROCEDURES ARE BEING FOLLOWED AND THE INVENTORY RECORDS ARE AVAILABLE FOR INSPECTION AT THE LOCATION.

QUARTERLY INVENTORY REPORTING - THE QUARTERLY REPORTS HAVE BEEN FILED ON TIME - THE FIRST QUARTER REPORT WAS FILED ON 4/13/89. A COPY OF THE FILED REPORTS ARE KEPT WITH THE INVENTORY RECORDS AT THE LOCATION.

TANK PERMITS - THE CURRENT PERMIT WAS ISSUED ON 1/13/89 AND IS A SIX MONTH INTERIM PERMIT. AFTER AN ON-SITE INSPECTION BY ALAMEDA COUNTY, A PERMANENT FIVE YEAR PERMIT WILL BE GRANTED.

TANK AND LEAK DETECTOR TESTS - THE TANKS AND LEAK DETECTORS WERE TESTED ON AUG. 11, 1988. THERE WERE NO PROBLEMS DURING TESTING. THE RESULTS OF THE 8/11/88 TANK TEST ARE AVAILABLE ON SITE FOR INSPECTION. THE NEXT TANK TEST WILL BE CONDUCTED ON 7/11/89. THE RESULTS OF THAT TEST WILL BE FORWARDED TO ALAMEDA COUNTY AND A COPY WILL BE PLACED IN THE LOCATION'S HEALTH, SAFETY, AND ENVIRONMENTAL MANUAL WITHIN THIRTY DAYS.

HAZARDOUS WASTE GENERATION/MANIFESTS - NO HAZARDOUS WASTE IS GENERATED AT THE SUBJECT LOCATION AND NO HAZARDOUS WASTE HAS BEEN GENERATED THROUGH ANY CONSTRUCTION.

ALAMEDA COUNTY - SHELL OIL COMPANY
STATION SUMMARY
JUNE 27, 1989

SUBJECT LOCATION: 6039 COLLEGE AVE.
OAKLAND, CA. 94618

INSPECTOR: LOWELL MILLER

THE STATION ON-SITE SURVEY WAS CONDUCTED BY LISA FOSTER, ENVIRONMENTAL ANALYST, AND KEN LOTTINGER, TERRITORY MANAGER, ON JUNE 7, 1989. THE FINDINGS ARE AS FOLLOWS:

HMP, BUSINESS PLAN, EMERGENCY RESPONSE PLAN - FILED ON JUNE 22, 1988. THERE WERE NO REVISIONS AND NONE ARE PENDING. A COPY OF EACH IS AT THE STATION AND IS CONTAINED IN THE DEALER'S HEALTH, SAFETY, & ENVIRONMENTAL MANUAL.

TRAINING LOGS - THE DEALER IS CONDUCTING EMPLOYEE TRAINING AND IS KEEPING UP TO DATE DOCUMENTATION. THE TRAINING COVERS ALL AREAS SUGGESTED IN THE HMP PLAN AND ALL EMPLOYEES ARE LISTED. THE LOG IS IN THE H, S, & E MANUAL UNDER "EMPLOYEE TRAINING". NEW EMPLOYEES ARE REQUIRED TO READ AND SIGN "EMERGENCY RESPONSE" TRAINING SHEETS.

INVENTORY RECORDS - THE PROPER INVENTORY PROCEDURES ARE BEING FOLLOWED AND THE INVENTORY RECORDS ARE AVAILABLE FOR INSPECTION AT THE LOCATION.

QUARTERLY INVENTORY REPORTING - THE QUARTERLY REPORTS HAVE BEEN FILED ON TIME - THE FIRST QUARTER REPORT WAS FILED ON 4/10/89. A COPY OF THE FILED REPORTS ARE KEPT WITH THE INVENTORY RECORDS AT THE LOCATION.

TANK PERMITS - THE CURRENT PERMIT WAS ISSUED ON 1/13/89 AND IS A SIX MONTH INTERIM PERMIT. AFTER AN ON-SITE INSPECTION BY ALAMEDA COUNTY, A PERMANENT FIVE YEAR PERMIT WILL BE GRANTED.

TANK AND LEAK DETECTOR TESTS - THE TANKS AND LEAK DETECTORS WERE TESTED ON MAY 9, 1989. THERE WERE NO PROBLEMS DURING TESTING. THE RESULTS OF THE 5/9/89 TANK TEST ARE AVAILABLE ON SITE FOR INSPECTION.

HAZARDOUS WASTE GENERATION/MANIFESTS - NO HAZARDOUS WASTE IS GENERATED AT THE SUBJECT LOCATION AND NO HAZARDOUS WASTE HAS BEEN GENERATED THROUGH ANY CONSTRUCTION.

ALAMEDA COUNTY - SHELL OIL COMPANY
STATION SUMMARY
JUNE 27, 1989

SUBJECT LOCATION: 1285 BANCROFT AVE.
SAN LEANDRO, CA. 94577

INSPECTOR: LARRY SETO

THE STATION ON-SITE SURVEY WAS CONDUCTED BY LISA FOSTER, ENVIRONMENTAL ANALYST, AND KEN LOTTINGER, TERRITORY MANAGER, ON JUNE 8, 1989. THE FINDINGS ARE AS FOLLOWS:

HMP, BUSINESS PLAN, EMERGENCY RESPONSE PLAN - FILED ON JUNE 17, 1988. THERE WERE NO REVISIONS AND NONE ARE PENDING. A COPY OF EACH IS AT THE STATION AND IS CONTAINED IN THE DEALER'S HEALTH, SAFETY, & ENVIRONMENTAL MANUAL.

TRAINING LOGS - THE DEALER IS CONDUCTING EMPLOYEE TRAINING AND IS KEEPING UP TO DATE DOCUMENTATION. THE TRAINING COVERS ALL AREAS SUGGESTED IN THE HMP PLAN AND ALL EMPLOYEES ARE LISTED. THE LOG IS IN THE H, S, & E MANUAL UNDER "EMPLOYEE TRAINING". NEW EMPLOYEES ARE REQUIRED TO READ AND SIGN "EMERGENCY RESPONSE" TRAINING SHEETS.

INVENTORY RECORDS - THE PROPER INVENTORY PROCEDURES ARE BEING FOLLOWED AND THE INVENTORY RECORDS ARE AVAILABLE FOR INSPECTION AT THE LOCATION.

QUARTERLY INVENTORY REPORTING - THE QUARTERLY REPORTS HAVE BEEN FILED ON TIME - THE FIRST QUARTER REPORT WAS FILED ON 4/3/89. A COPY OF THE FILED REPORTS ARE KEPT WITH THE INVENTORY RECORDS AT THE LOCATION.

TANK PERMITS - THE CURRENT PERMIT IS UNDER RENEWAL. AN EXTENSION WAS GRANTED BY THE COUNTY INSPECTOR THROUGH JULY 17, 1989 IN ORDER TO PROCESS THE NECESSARY PERMIT FEES.

TANK AND LEAK DETECTOR TESTS - THE TANKS AND LEAK DETECTORS WERE TESTED ON MARCH 29, 1989. THERE WERE NO PROBLEMS DURING TESTING. THE NEXT TANK TEST WILL BE CONDUCTED APPROXIMATELY 12 MONTHS FROM THAT DATE. THE RESULTS OF THE 3/29/89 TANK TEST IS AVAILABLE ON SITE FOR INSPECTION.

HAZARDOUS WASTE GENERATION/MANIFESTS - THE DEALER IS UTILIZING THE FOLLOWING TO HANDLE THE LOCATION'S HAZARDOUS WASTE.
WASTE OIL - U. S. WASTE OIL CO. 6880 SMITH AVE. NEWARK, CA.
SPENT ANTIFREEZE - ANTIFREEZE ENVIRONMENTAL SERVICE, (A.E.S.)
2081 BAY ROAD, EAST PALO ALTO, CA
HAULER REGISTRATION #2263

RECEIPTS FOR WASTE REMOVAL ARE ON FILE AT THE STATION.
NO HAZARDOUS WASTE HAS BEEN GENERATED THROUGH ANY CONSTRUCTION.

ALAMEDA COUNTY - SHELL OIL COMPANY
STATION SUMMARY
JUNE 27, 1989

SUBJECT LOCATION: 3600 PARK BLVD.
OAKLAND, CA. 94610

INSPECTOR: LOWELL MILLER

THE STATION ON-SITE SURVEY WAS CONDUCTED BY LISA FOSTER, ENVIRONMENTAL ANALYST, AND KEN LOTTINGER, TERRITORY MANAGER, ON JUNE 7, 1989. THE FINDINGS ARE AS FOLLOWS:

HMP, BUSINESS PLAN, EMERGENCY RESPONSE PLAN - FILED ON JUNE 17, 1988. THERE WERE NO REVISIONS AND NONE ARE PENDING. A COPY OF EACH IS AT THE STATION AND IS CONTAINED IN THE DEALER'S HEALTH, SAFETY, & ENVIRONMENTAL MANUAL.

TRAINING LOGS - THE DEALER IS CONDUCTING EMPLOYEE TRAINING AND IS KEEPING UP TO DATE DOCUMENTATION. THE TRAINING COVERS ALL AREAS SUGGESTED IN THE HMP PLAN AND ALL EMPLOYEES ARE LISTED. THE LOG IS IN THE H, S, & E MANUAL UNDER "EMPLOYEE TRAINING". NEW EMPLOYEES ARE REQUIRED TO READ AND SIGN "EMERGENCY RESPONSE" TRAINING SHEETS.

INVENTORY RECORDS - THE PROPER INVENTORY PROCEDURES ARE BEING FOLLOWED AND THE INVENTORY RECORDS ARE AVAILABLE FOR INSPECTION AT THE LOCATION.

QUARTERLY INVENTORY REPORTING - THE QUARTERLY REPORTS HAVE BEEN FILED ON TIME - THE FIRST QUARTER REPORT WAS FILED ON 4/15/89. A COPY OF THE FILED REPORTS ARE KEPT WITH THE INVENTORY RECORDS AT THE LOCATION.

TANK PERMITS - THE CURRENT PERMIT WAS ISSUED ON 1/13/89 AND IS A SIX MONTH INTERIM PERMIT. AFTER AN ON-SITE INSPECTION BY ALAMEDA COUNTY, A PERMANENT FIVE YEAR PERMIT WILL BE GRANTED.

TANK AND LEAK DETECTOR TESTS - THE TANKS AND LEAK DETECTORS WERE TESTED ON JULY 5, 1988. THERE WERE NO PROBLEMS DURING TESTING. THE RESULTS OF THE 7/5/88 TANK TEST ARE AVAILABLE ON SITE FOR INSPECTION. THE TANKS WERE RETESTED ON 6/8/89. THE RESULTS OF THAT TEST WILL BE FORWARDED TO ALAMEDA COUNTY AND A COPY WILL BE PLACED IN THE LOCATION'S HEALTH, SAFETY, & ENVIRONMENTAL MANUAL WITHIN THIRTY DAYS.

HAZARDOUS WASTE GENERATION/MANIFESTS - NO HAZARDOUS WASTE IS GENERATED AT THE SUBJECT LOCATION AND NO HAZARDOUS WASTE HAS BEEN GENERATED THROUGH ANY CONSTRUCTION.

ALAMEDA COUNTY - SHELL OIL COMPANY
STATION SUMMARY
JUNE 27, 1989

SUBJECT LOCATION: 1800 POWELL STREET
EMERYVILLE, CA. 94608

INSPECTOR: DENNIS BYRNE

THE STATION ON-SITE SURVEY WAS CONDUCTED BY LISA FOSTER, ENVIRONMENTAL ANALYST, AND KEN LOTTINGER, TERRITORY MANAGER, ON JUNE 8, 1989. THE FINDINGS ARE AS FOLLOWS:

HMP, BUSINESS PLAN, EMERGENCY RESPONSE PLAN - FILED ON DEC. 19, 1988. THERE WERE NO REVISIONS AND NONE ARE PENDING. A COPY OF EACH IS AT THE STATION AND IS CONTAINED IN THE DEALER'S HEALTH, SAFETY, & ENVIRONMENTAL MANUAL.

TRAINING LOGS - THE DEALER IS CONDUCTING EMPLOYEE TRAINING AND IS KEEPING UP TO DATE DOCUMENTATION. THE TRAINING COVERS ALL AREAS SUGGESTED IN THE HMP PLAN AND ALL EMPLOYEES ARE LISTED. THE LOG IS IN THE H, S, & E MANUAL UNDER "EMPLOYEE TRAINING". NEW EMPLOYEES ARE REQUIRED TO READ AND SIGN "EMERGENCY RESPONSE" TRAINING SHEETS.

INVENTORY RECORDS - THE PROPER INVENTORY PROCEDURES ARE BEING FOLLOWED AND THE INVENTORY RECORDS ARE AVAILABLE FOR INSPECTION AT THE LOCATION.

QUARTERLY INVENTORY REPORTING - THE QUARTERLY REPORTS HAVE BEEN FILED ON TIME - THE FIRST QUARTER REPORT WAS FILED ON 4/10/89. A COPY OF THE FILED REPORTS ARE KEPT WITH THE INVENTORY RECORDS AT THE LOCATION.

TANK PERMITS - THE CURRENT PERMIT WAS ISSUED ON 1/13/89 AND IS A SIX MONTH INTERIM PERMIT. AFTER AN ON-SITE INSPECTION BY ALAMEDA COUNTY, A PERMANENT FIVE YEAR PERMIT WILL BE GRANTED.

TANK AND LEAK DETECTOR TESTS - THE TANKS AND LEAK DETECTORS WERE TESTED ON SEPT. 14, 1988. THERE WERE NO PROBLEMS DURING TESTING. THE NEXT TANK TEST WILL BE CONDUCTED APPROXIMATELY 12 MONTHS FROM THAT DATE. THE RESULTS OF THE 9/14/88 TANK TEST IS AVAILABLE ON SITE FOR INSPECTION.

HAZARDOUS WASTE GENERATION/MANIFESTS - NO HAZARDOUS WASTE IS GENERATED AT THE SUBJECT LOCATION AND NO HAZARDOUS WASTE HAS BEEN GENERATED THROUGH ANY CONSTRUCTION.