



**Chevron**

November 19, 1998

**Chevron Products Company**  
6001 Bollinger Canyon Road  
Building L, Room 1110  
PO Box 6004  
San Ramon, CA 94583-0904

**Philip R. Briggs**  
Project Manager  
Site Assessment & Remediation  
Phone 925 842-9136  
Fax 925 842-8370

Mr. Don Hwang  
Hazardous Materials Specialist  
Alameda County health Care Services  
Department of Environmental Health  
1131 harbor Bay Parkway, Suite 250  
Alameda, CA 94502-6577

**Re: Former Gulf Service Station # 0006**  
**460 Grand Avenue**  
**Oakland, California**

Dear Mr. Hwang:

Enclosed is the Well Destruction report, dated November 17, 1998, that was prepared by our consultant Gettler-Ryan at the above noted site. This report describes the destruction of four ground water monitoring wells, C-1 through C-4. Copies of the State of California Well Completion Reports are attached along with the Alameda County Public Works Agency permit.

With the destruction of the wells, please issue a Remedial Action Completion Certificate Request for this site as stated in your letter of October 19, 1998.

If you have any questions please call me at (925) 842-9136.

Sincerely,  
**CHEVRON PRODUCTS COMPANY**

Philip R. Briggs  
Site Assessment and Remediation Project Manger

Enclosure

November 19, 1998  
Mr. Don Hwang  
Former Gulf Service Station #0006  
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Cc: Ms. Bette Owen, Chevron

Falaschi Brothers  
C/o Mr. John C. Gibson  
The Legal Solutions Group, L.L.P.  
Attorneys at Law  
1629 Fifth Avenue  
San Rafael, CA 94901-1828

Ms. Margaret Dahlen  
Treadwell and Rollo, Inc.  
555 Montgomery Street, Suite 1300  
San Francisco, CA 94111

# WELL DESTRUCTION AND ABANDONMENT

DATE: NOVEMBER 6, 1998 GR/GSI Job #: 345208.02

Geologist/Engineer CLYDE GALANTINE

Client/Station #: FORMER CHEVRON (GULF) NO. 0006

Address: 460 GRAND AVENUE, OAKLAND, CA

Well ID #	Casing Diameter (in.)	Depth to Water (ft. TGC)	Measured Well Depth (ft. bgs)	Installed Well Depth (ft. bgs)	Drilled Depth (ft. bgs)
C-1	2	5.67	15.4	15	-----
C-2	2	5.79	14.8	15	-----
C-3	2	5.08	15.1	15	-----
C-4	2	7.01	20.34	20	-----



# ALAMEDA COUNTY PUBLIC WORKS AGENCY

WATER RESOURCES SECTION  
 951 TURNER COURT, SUITE 300, HAYWARD, CA 94545-2651  
 PHONE (510) 670-5575 ANDREAS GODFREY FAX (510) 670-5267  
 (510) 670-5248 ALYIN KAN

## DRILLING PERMIT APPLICATION

FOR APPLICANT TO COMPLETE

FOR OFFICE USE

LOCATION OF PROJECT Chevron # 0006  
460 Grand Avenue  
Oakland CA

PERMIT NUMBER 98WR455  
 WELL NUMBER \_\_\_\_\_  
 APN \_\_\_\_\_

California Coordinates Source \_\_\_\_\_ N. Accuracy to \_\_\_\_\_ ft.  
 CCN \_\_\_\_\_ N. CCE \_\_\_\_\_ ft.  
 APN \_\_\_\_\_

PERMIT CONDITIONS  
 Cited Permit Requirements Apply

CLIENT  
 Name Chevron Products Company  
 Address P.O. Box 6800 Phone (925) 842-9736  
 City San Ramon CA Zip 94583

APPLICANT  
 Name Gettler-Ryan Inc. Fax (916) 631-1317  
 Address 1545 Colby Camp #210 Phone (916) 631-1310  
 City Sancho Colorado Zip 95670

TYPE OF PROJECT  
 Well Construction  Geotechnical Investigation   
 Cathodic Protection  General   
 Water Supply  Contamination   
 Monitoring  Well Destruction  (4)

PROPOSED WATER SUPPLY WELL USE  
 New Domestic  Replacement Domestic   
 Municipal  Irrigation   
 Industrial  Other Monitoring

DRILLING METHOD:  
 Mud Rotary  Air Rotary  Auger   
 Cable  Other

DRILLER'S LICENSE NO. C57 - 522125

WELL PROJECTS  
 Drill Hole Diameter 8 in. Maximum Depth 20 ft.  
 Casing Diameter 8 in. Number 4  
 Surface Seal Depth \_\_\_\_\_ ft.

GEOTECHNICAL PROJECTS  
 Number of Borings \_\_\_\_\_ Maximum Depth \_\_\_\_\_ ft.  
 Hole Diameter \_\_\_\_\_ in.

ESTIMATED STARTING DATE 11/16/98  
 ESTIMATED COMPLETION DATE 11/30/98

- (A) GENERAL
1. A permit application should be submitted so as to arrive at the ACPWA office five days prior to proposed starting date.
  2. Submit to ACPWA within 60 days after completion of permitted work the original Department of Water Resources Water Well Drillers Report or equivalent for well projects, or drilling logs and location sketch for geotechnical projects.
  3. Permit is void if project not begun within 90 days of approval date.
- B. WATER SUPPLY WELLS
1. Minimum surface seal thickness is two inches of cement grout placed by tremie.
  2. Maximum seal depth is 30 feet for municipal and industrial wells or 20 feet for domestic and irrigation wells unless a lesser depth is specially approved.
- C. GROUNDWATER MONITORING WELLS INCLUDING PIEZOMETERS
1. Minimum surface seal thickness is two inches of cement grout placed by tremie.
  2. Minimum seal depth for monitoring wells is the maximum depth practicable or 30 feet.
- D. GEOTECHNICAL
- Backfill bore hole with compacted cuttings or heavy bentonite and upper two feet with compacted material. In areas of known or suspected contamination, grouted cement grout shall be used in place of compacted casing.
- E. CATHODIC
- Fill hole above anode zone with concrete placed by rim.
- (F) WELL DESTRUCTION
- See attached.
- G. SPECIAL CONDITIONS

APPROVED [Signature] DATE 10/27

I hereby agree to comply with all requirements of this permit and Alameda County Ordinance No. 73-88.

APPLICANT'S SIGNATURE [Signature] DATE 10/27/98  
 For Gettler-Ryan Inc.

OCT 27 1998 10:54

**CONFIDENTIAL**

STATE OF CALIFORNIA DWR  
WELL COMPLETION REPORT  
(WELL LOGS)

**REMOVED**

**CONFIDENTIAL**

STATE OF CALIFORNIA DWR  
WELL COMPLETION REPORT  
(WELL LOGS)

**REMOVED**