



**Chevron**

April 3, 1998

Ms. Eva Chu  
Alameda County Health Care Services  
Department of Environmental Health  
1131 Harbor Bay Parkway, Suite 250  
Alameda, CA 94502-6577

**Chevron Products Company**  
6001 Bollinger Canyon Road  
Building L  
San Ramon, CA 94583  
P.O. Box 6004  
San Ramon, CA 94583-0904

**Marketing - Sales West**  
Phone 510 842-9500

**Re: Former Chevron Service Station #9-7127  
Interstate 580 and Grantline Road  
Near Tracy, California**

*Can try closure, but not likely  
w/ CV RBCA.  
Can, however, reduce sampling to  
1x/year, in the spring.*

Dear Ms. Chu:

One of the requirements to meet the Risk Based Corrective Action (RBCA) plan that has been reviewed by Alameda County Health Care Services (ACHCS) was to install carbon adsorption vessels to treat the water from the existing water supply well that is located at this site. The installation of the carbon adsorption vessels was to prevent a human health risk by the possibility of ingestion of the ground water that could in the future contain residual petroleum hydrocarbons.

To comply with this RBCA requirement, I have researched the size and type of carbon adsorption vessels that can be installed on the water well. Two carbon vessels are required to be installed to meet the existing pressure (50-psi) and gallons per minute (23-24 gpm) of the water well pump. I am enclosing a copy of the carbon vessel along with a rough sketch of the installation.

Chevron requests that the installation of the carbon vessels be installed at the time of the proposed construction of the commercial facilities instead of prior to this construction. Chevron is concerned that if the filters are installed prior to the construction the filters may be vandalized/stolen. The site is isolated and located close to I-580 with off-on ramps for easy access to go west or east on I-580. There is no other business nearby and only a ranch house about 1/2 mile away.

Chevron requests that ACHCS concur with our request with the stipulation that the carbon vessels will be installed at the time and be part of the construction that will be undertaken at this site.

April 3, 1998  
Ms. Eva Chu  
Former Chevron Service Station #9-7127  
Page 2

If you have any questions or comments call me at (510) 842-9136.

Sincerely,  
**CHEVRON PRODUCTS COMPANY**



Philip R. Briggs  
Site Assessment and Remediation Project Manager

Enclosure

Cc. Ms. Bette Owen, Chevron

Mr. John Moody  
RWQCB-Central Valley Region  
3443 Routier Road  
Sacramento, CA 95827-3098

Mr. Ardavan Onsoni  
29310 Union City Blvd.  
Union City, CA 94587

Mr. & Mrs. Joe Jess  
Jess Ranch  
Route 5, Box 704-A  
Tracy, CA 95376

Mr. Ross Tinline  
Pacific Environmental Group  
2025 Gateway Place, Suite 440  
San Jose, CA 95110

FAX

U.S. FILTER/WESTATES  
6611 SAN LEANDRO STREET  
OAKLAND, CA 94621

TELEPHONE 510-639-7274  
FACSIMILE 510-639-7762  
800-659-1718

TO *Phil Briggs* CO *Chvron*  
FAX *842.8370* PHONE *842.9136*  
FROM *Keith Jones* DATE *3.23.98*

TOTAL NUMBER OF PAGES INCLUDING TRANSMITTAL SHEET *5*

SUBJECT

MESSAGE

*Phil:*

*Attached is information on a carbon vessel with approximately 50 lbs of virgin carbon.*

*The tank(s) would be ~13" in diameter and ~36" high.*

*Please call me with any questions.*

*[Signature]*

*(The vessel quoted before was the RT 2244, ~22" diameter and 48" tall).*

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# THE PARK TANK ●

Residential, Portable Exchange and Light Commercial  
6" through 22" diameter—.18 through 11.2 cu. ft. capacity  
for Softening, Filtration, De-ionization

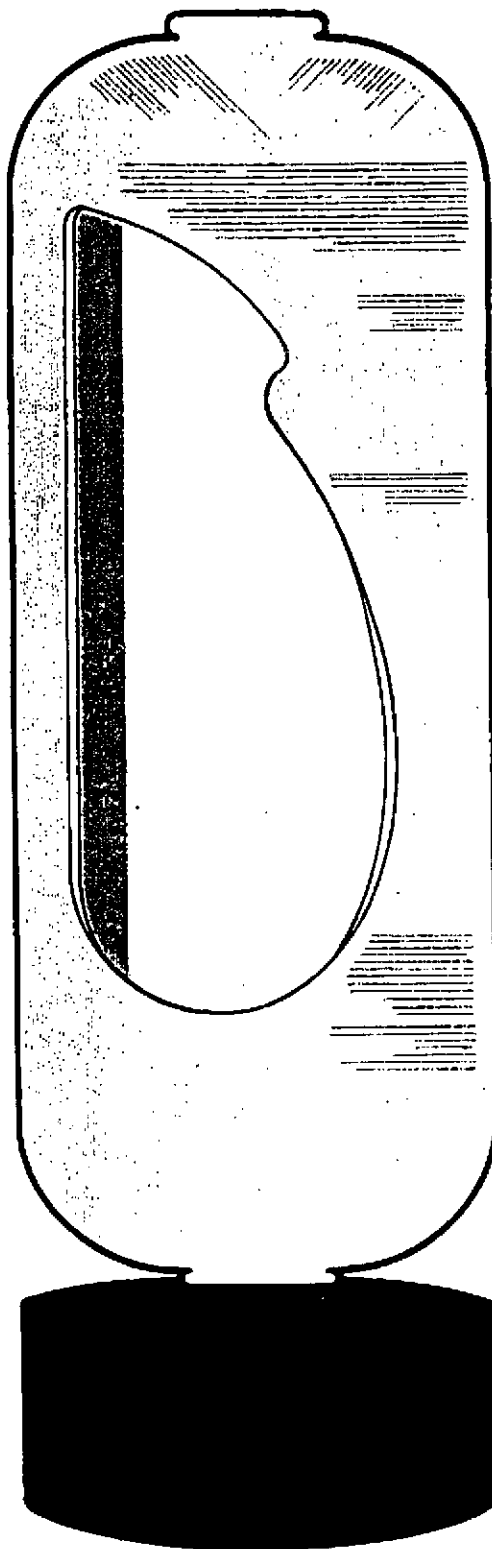
## Seamless, One-Piece Tank Liner

Blow molded from engineering grade thermoplastic.

- Smooth, fiber-free inner surface with wide chemical resistance
- Liner materials in compliance with FDA under 21CFR - Part 177.
- Not affected by regenerating chemicals (Acid-Caustic) or DI water

## Precision Injection Molded Threads

For all standard industry valves and fittings.



## Tough Outer Laminate Filament Wound

Continuous strands of fiberglass with high strength epoxy resin.

- Completely rust and corrosion free.
- Excellent impact and abrasion resistance

## Industry Approved

Approved by NSF, UL and meets the requirements of WQA Standard S-100

Rated for 150 psi operating pressure at 120°F.

## Testing

Testing of PARK pressure vessels is performed to all industry standards, assuring top field performance.

## STANDARD BASES

For Tanks 6" through 14" Diameter  
Plastic - Injection Molded

For Tanks 16" Diameter  
Rubber - Compression Molded

For Tanks 20" and 22" Diameter  
Fiberglass - Compression Molded

## OPTIONAL BASES

For Tanks 8"-9"-10"-12"-13" & 14"  
Rubber - Compression Molded

### Extended Bases

(For Double Entry Tanks)

Available for Tanks 10"-12"-14"-16"  
-20" & 22" fiberglass

U.S. STANDARD

METRIC

PRODUCT NO.	"A" DIA.	"B" HEIGHT W/O BASE	"C" HEIGHT W/BASE	CAPACITY		DOME VOLUMES	
				CU. FT.	GALS.	CU. FT.	GALS.
RT-523	5.2	23.7	24.0	.22	1.67	.02	.15
RT-612	6.5	12.5	12.9	.18	1.35	.024	.18
RT-618	6.5	18.3	18.7	.27	2.02		
RT-629	6.5	29.0	29.3	.46	3.46		
RT-635	6.5	35.0	35.4	.60	4.49		
RT-724	7.6	23.9	24.3	.51	3.81	.035	.26
RT-730	7.6	30.0	30.3	.65	4.86		
RT-735	7.6	35.0	35.3	.80	5.98		
RT-740	7.6	40.0	40.3	.90	6.73		
RT-744	7.6	44.0	44.3	.96	7.18	.043	.32
RT-818	8.4	18.6	18.9	.47	3.52		
RT-824	8.4	23.9	24.2	.64	4.78		
RT-830	8.4	29.8	30.0	.81	6.06		
RT-835	8.4	35.2	35.4	.98	7.33	.059	.44
RT-840	8.4	38.8	40.0	1.10	8.23		
RT-844	8.4	43.6	43.8	1.25	9.35		
RT-935	9.2	35.1	35.6	1.18	8.83		
RT-940	9.2	40.0	40.5	1.32	9.87	.079	.59
RT-942	9.2	42.1	42.3	1.41	10.55		
RT-948	9.2	48.0	48.5	1.55	11.59		
RT-1022	10.2	22.0	22.3	.78	5.82		
RT-1035	10.2	35.0	35.5	1.40	10.47	.179	1.34
RT-1040	10.2	40.0	40.5	1.60	11.97		
RT-1044	10.2	44.1	45.0	1.75	13.1		
RT-1047	10.2	47.0	47.5	1.90	14.21		
RT-1054	10.2	53.9	54.4	2.20	16.46	.205	1.53
RT-1060	10.2	59.5	60.0	2.39	17.88		
RT-1236	12.8	35.4	35.8	2.19	16.38		
RT-1242	12.8	42.3	42.7	2.61	19.52		
RT-1248	12.8	48.0	48.3	3.00	22.4	.240	1.80
RT-1252	12.8	52.1	52.5	3.32	24.83		
RT-1354	13.1	54.0	54.8	3.60	26.93		
RT-1447	14.0	45.8	46.4	3.60	26.93		
RT-1465	14.0	64.0	64.3	5.03	37.62	.354	2.65
RT-1665	16.1	64.2	64.7	6.59	49.29		
RT-2062	20.0	61.5	65.7	9.73	72.77		
RT-2244	21.8	43.0	47.4	7.71	57.67		
RT-2254	21.8	53.0	57.4	9.68	72.40	.740	5.54
RT-2260	21.8	59.0	63.4	10.83	81.00		
RT-2460	24.6	60.4	65.2	13.8	103.20		
RT-2471	24.6	71.4	76.5	15.8	118.5		
RT-3072	30.9	71.4	80.6	25.6	191.3	.944	7.06
RT-3672	37.1	72.0	81.2	37.6	281.0		
RT-4272	41.5	72.2	86.0	46.5	348.00		
RT-4872	48.0	72.2	86.0	62.0	464.0		
						1.63	12.22
						2.79	20.85
						4.65	34.75
						5.93	44.34
						8.57	64.11

PRODUCT NO.	"A" DIA.	"B" HEIGHT W/O BASE	"C" HEIGHT W/BASE	CAPACITY IN LITRES	DOME VOLUME LITRES
RT-612	165	318	328	5,11	0,68
RT-618	165	465	475	7,65	
RT-629	165	724	742	13,1	
RT-635	165	889	899	16,99	
RT-724	193	607	617	14,42	1,00
RT-730	193	762	770	18,4	
RT-735	193	889	902	22,63	
RT-740	193	1016	1024	25,47	
RT-744	193	1118	1125	27,18	1,22
RT-818	213	472	480	13,32	
RT-824	213	607	612	18,1	
RT-830	213	757	762	22,94	
RT-835	213	894	899	27,74	1,68
RT-840	213	986	1016	31,15	
RT-844	213	1107	1113	35,39	
RT-935	234	892	904	33,42	
RT-940	234	1016	1029	37,36	2,22
RT-942	234	1069	1074	39,93	
RT-948	234	1219	1232	43,87	
RT-1022	259	558	566	22,0	
RT-1035	259	889	902	39,63	5,08
RT-1040	259	1016	1029	45,31	
RT-1044	259	1120	1143	49,58	
RT-1047	259	1194	1207	53,78	
RT-1054	259	1369	1382	62,30	6,80
RT-1060	259	1511	1524	67,68	
RT-1236	325	899	909	62,00	
RT-1242	325	1074	1085	73,88	
RT-1248	325	1219	1227	84,7	10,02
RT-1252	325	1323	1334	93,98	
RT-1354	333	1372	1392	101,93	
RT-1447	356	1163	1179	101,93	
RT-1465	356	1626	1633	142,39	20,95
RT-1665	409	1631	1643	186,56	
RT-2062	508	1562	1669	275,43	
RT-2244	554	1092	1204	218,28	
RT-2254	554	1346	1458	274,03	26,71
RT-2260	554	1499	1610	306,59	
RT-2460	625	1534	1656	390,6	
RT-2471	625	1814	1943	448,5	
RT-3072	785	1814	2047	724,1	46,26
RT-3672	942	1829	2062	1063,6	
RT-4272	1054	1834	2184	1317,2	
RT-4872	1219	1834	2184	1756,2	
					78,92
					131,53
					167,81
					242,65



Dimensions in Inches

Dimensions in mm

Tanks 6" through 10" available in 2-1/2" thread only  
 Tanks 12" - 13" and 14" also available in 2-1/2" thread  
 Tanks 12" through 22" available in 4" or 4-1/2" threads  
 See inside cover for threads and connections  
 available in 24" - 30" - 36" - 42" and 48" tanks

**LIMITED WARRANTIES** Each pressure vessel manufactured by Park International is covered by a limited warranty. For water conditioning, deionization and approved chemical applications Park tanks are warranted to be free of defects for 5 years from date of shipment from the Park factory.

All pressure vessels must be used in operating conditions that conform to performance limitations as shown on each tank label. Warranty coverage does not extend to external impact fractures, vacuum conditions or fractures due to water hammer.

This warranty is invalid if improper O-ring or thread lubricant is used in assembly or retrofit.

**PARK INTERNATIONAL CORP.**  
 1401 FREEMAN AVE. • P.O. BOX 4189  
 LONG BEACH, CA 90804  
 (562) 494-7002  
 FAX: (562) 494-4809



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FAX

U.S. FILTER/WESTATES  
6611 SAN LEANDRO STREET  
OAKLAND, CA 94621

TELEPHONE 510-639-7274  
FACSIMILE 510-639-7762  
800-659-1718

TO *Phil Briggs* CO *Chevron*  
FAX *842.8370* PHONE *842.9136*  
FROM *Keith Jones* DATE *3.24.98*

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SUBJECT

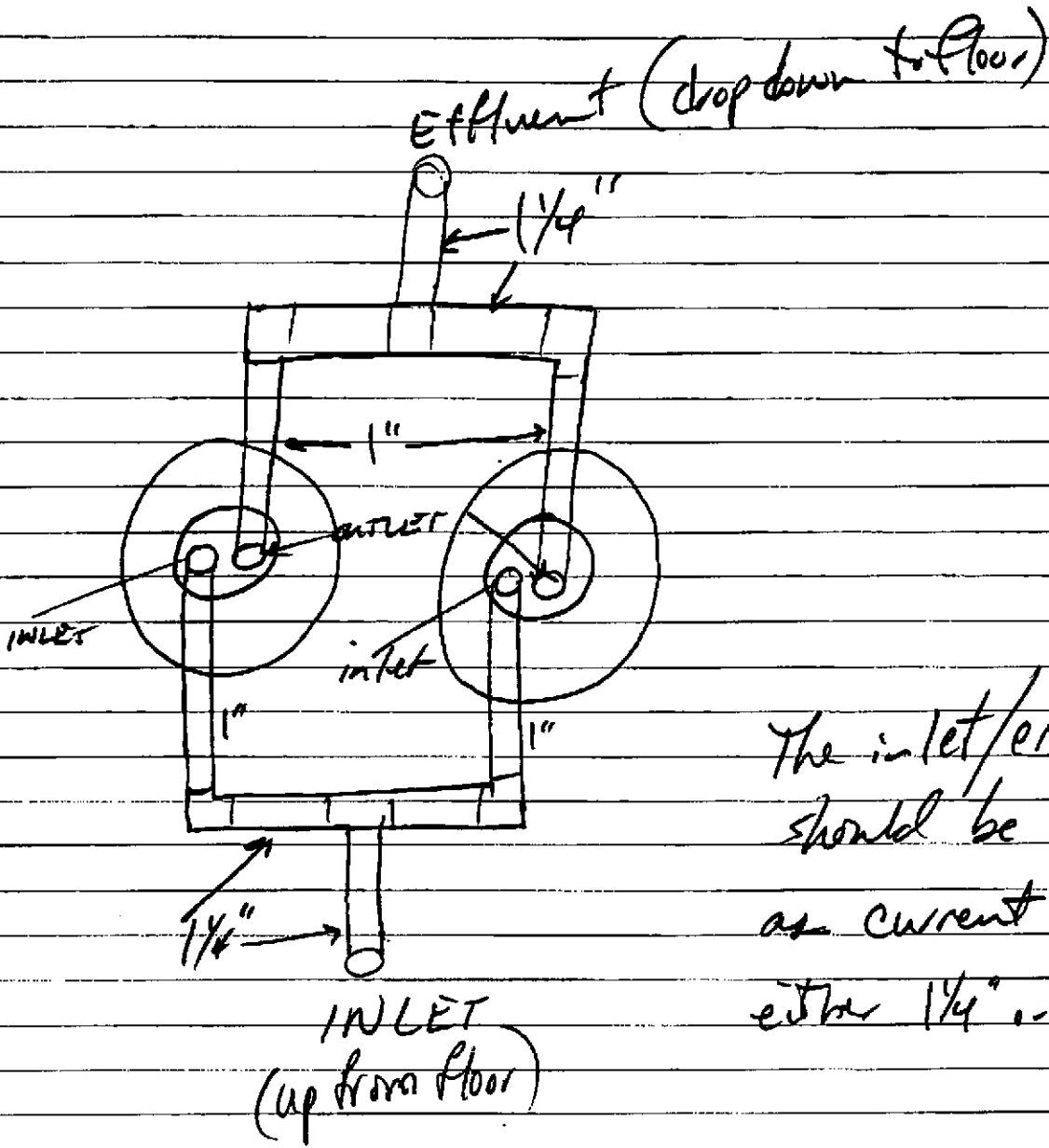
MESSAGE

*Phil: Attached is my "rough" drawing of the connection/header for two carbon units.*

*Please call me with any questions.*

*Keith*

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The inlet/effluent lines should be same size as current water line either 1/4" or 1/2"