

# TANKNOLOGY CORPORATION INTERNATIONAL

5225 Hollister, Houston, Texas 77040-6294

Phone: (713) 690-TANK

Fax: (713) 690-2255

## Certificate of Tightness

Service Order # 34482, Test date 12/23/91

Underground storage tank system(s) tested and found tight for:

Tank(s) & Piping,  
Quan.

Tank(s) Only,  
Quan.

Piping only.  
Quan.

Tank Owner/Address BP OIL CO., 2868 PROSPECT PARK BLVD. #360, RANCHO CORDOVA, CA 95670-6020

Test Site Address BP OIL CO. #11116, 7197 VILLAGE PARKWAY, DUBLIN, CA 94368

Tank sizes & products tested \_\_\_\_\_

TANK #1 6K SUN, TANK #2 10K REG, TANK #3 8K RUN

Piping Tested LINES: 1A, 2A, 3A

CA #1452-94

*Kenneth O Reynolds*

Unit Mgr. Signature

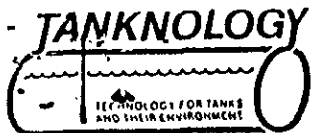
Valid only with  
Corporate Seal

Certification # & Expiration Date

U. S. Patent • 4462249, Canadian Patent • 1185693, European Patent Appl. • 169283  
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Note: See VacuTect Test Report for tank identification and site location drawing.

Form-Cert.3/89



# VacuTect™ TEST REPORT

Customer

BP OIL CO.

Site # 11116

S.O.#

34482

Date

12/23/91

Invoice Name/Address

BP OIL CO., 2868 PROSPECT PARK BLVD. #360, RANCHO CORDOVA, CA 95670-6020

Phone

916-631-6915

Site Name/Address

BP OIL CO. #11116, 7197 VILLAGE PARKWAY, DUBLIN, CA 94368

Att'n

LOUIS PARISI

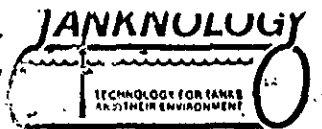
| TANKS                     |                        |                                   |                                    |                                      |                                   |                                  |                                    |                                       |                       | LINE  |   |                         |                       |                        | Leak Det              |                                   | TANKS and LINES Tested to CFR-40 Parts 280-281 & NFPA 329 Spec's<br><br>OTHER: _____ |                              |  |
|---------------------------|------------------------|-----------------------------------|------------------------------------|--------------------------------------|-----------------------------------|----------------------------------|------------------------------------|---------------------------------------|-----------------------|-------|---|-------------------------|-----------------------|------------------------|-----------------------|-----------------------------------|--|------------------------------|--|
| See Dia For Loc<br>Tank # | Tank Product & Gallons | Tank Dia. & Material ST/FRP/Lined | Dipped Water Level<br>START<br>END | Dipped Product Level<br>START<br>END | Probe Water Level<br>START<br>END | Water Ingress Detected<br>Yes/No | Bubbles Ingress Detected<br>Yes/No | Ullage Air Ingress Detected<br>Yes/No | TANK<br>Tight or Fall | Line# | Line Material ST/FRP<br>Delivery Syst. Type PS/SS | LINE TEST<br>START TIME | LINE TEST<br>END TIME | Final Leak Rate<br>GPH | Line<br>Tight or Fall | Exist LD(s)<br>Pass/Fail/ or NONE |  | NEW LD/s Tested & PASS Model |  |
| 1                         | Product                | Diameter                          | 0                                  | 58                                   | 0                                 | NO                               | NO                                 | NO                                    | T                     | 1A    | Material  | 11:00                   | 11:30                 | 0                      | T                     | P                                 |  |                              |  |
|                           | SUN                    | 6K                                | 0                                  | 58                                   | 0                                 |                                  |                                    |                                       |                       | 1B    | FRP   |                         |                       |                        |                       |                                   |  |                              |  |
|                           | Gallons                | Material                          | Start Time: 10:30                  |                                      | Percent of Fill at Test Time: 61% |                                  | Pump Mgr: RED JACKET               | 1C                                    | Syst. Type            |       |   |                         |                       |                        |                       |                                   |  |                              |  |
|                           | 6K                     | FRP                               | End Time: 13:16                    |                                      | Probe Entry Point: FILL           |                                  | TANK TEST PSI:                     | 1D                                    | PS                    |       |   |                         |                       |                        |                       |                                   |  |                              |  |
| 2                         | Product                | Diameter                          | 0                                  | 60                                   | 0                                 | NO                               | NO                                 | NO                                    | T                     | 2A    | Material  | 11:50                   | 12:20                 | 0                      | T                     | P                                 |  |                              |  |
|                           | REG                    | 92                                | 0                                  | 60                                   | 0                                 |                                  |                                    |                                       |                       | 2B    | FRP   |                         |                       |                        |                       |                                   |  |                              |  |
|                           | Gallons                | Material                          | Start Time: 10:30                  |                                      | Percent of Fill at Test Time: 62% |                                  | Pump Mgr: RED JACKET               | 2C                                    | Syst. Type            |       |   |                         |                       |                        |                       |                                   |  |                              |  |
|                           | 10K                    | FRP                               | End Time: 13:16                    |                                      | Probe Entry Point: FILL           |                                  | TANK TEST PSI:                     | 2D                                    | PS                    |       |   |                         |                       |                        |                       |                                   |  |                              |  |
| 3                         | Product                | Diameter                          | 0                                  | 80                                   | 0                                 | NO                               | NO                                 | NO                                    | T                     | 3A    | Material  | 14:00                   | 14:30                 | 0                      | T                     | P                                 |  |                              |  |
|                           | RUN                    | 92                                | 0                                  | 80                                   | 0                                 |                                  |                                    |                                       |                       | 3B    | FRP   |                         |                       |                        |                       |                                   |  |                              |  |
|                           | Gallons                | Material                          | Start Time: 13:21                  |                                      | Percent of Fill at Test Time: 78% |                                  | Pump Mgr: RED JACKET               | 3C                                    | Syst. Type            |       |   |                         |                       |                        |                       |                                   |  |                              |  |
|                           | 8K                     | FRP                               | End Time: 15:21                    |                                      | Probe Entry Point: FILL           |                                  | TANK TEST PSI:                     | 3D                                    | PS                    |       |   |                         |                       |                        |                       |                                   |  |                              |  |
| 4                         | Product                | Diameter                          |                                    |                                      |                                   |                                  |                                    |                                       |                       | 4A    | Material  |                         |                       |                        |                       |                                   |  |                              |  |
|                           |                        |                                   |                                    |                                      |                                   |                                  |                                    |                                       |                       | 4B    |   |                         |                       |                        |                       |                                   |  |                              |  |
|                           | Gallons                | Material                          | Start Time:                        |                                      | Percent of Fill at Test Time:     |                                  | Pump Mgr:                          | 4C                                    | Syst. Type            |       |   |                         |                       |                        |                       |                                   |  |                              |  |
|                           |                        |                                   | End Time:                          |                                      | Probe Entry Point:                |                                  | TANK TEST PSI:                     | 4D                                    |                       |       |   |                         |                       |                        |                       |                                   |  |                              |  |

TANKNOLOGY Region: 992 Unit # 18 State Lic. # 1452 State CA

4960-F Allison Parkway  
Vacaville, CA 95688

Note: Original VacuTect Data recordings are reviewed by Tanknology's Audit Control Department and maintained on file.

(707)446-2494 • (800)826-5837 • FAX(707)446-2495



# VacuTect™ TEST REPORT

S.O.# 34482

Customer B.P.

Site # 11116

Date 12/23/91

Invoice Name/Address \_\_\_\_\_

Phone \_\_\_\_\_

Site Name/Address B.P. 7197 Village Pkwy Dublin, CA 94368

Att'n: \_\_\_\_\_

| See Diag For Loc Tank # | TANKS                  |                                   |                              |                                |  |                               |                                |                                    |                    | LINES   |                      |                    |                     |                    | Leak Det                      |                               | TANKS and LINES Tested to CFR-40 Parts 280-281 & NFPA 329 Spec's.<br>Other: _____ |
|-------------------------|------------------------|-----------------------------------|------------------------------|--------------------------------|--|-------------------------------|--------------------------------|------------------------------------|--------------------|---|----------------------|--------------------|---------------------|--------------------|-------------------------------|-------------------------------|---|
|                         | Tank Product & Gallons | Tank Dia. & Material ST/FRP/Lined | Dipped Water Level START END | Dipped Product Level START END | Probe Water Level START END              | Water Ingress Detected Yes/No | Bubble Ingress Detected Yes/No | Ullage Air Ingress Detected Yes/No | TANK Tight or Fail | Line Material ST/FRP Delivery Syst. Type PSI SS | LINE TEST START TIME | LINE TEST END TIME | Final Leak Rate GPH | LINE Tight or Fail | Exist LD(s) Pass/Fail or NONE | NEW LD(s) Tested & Pass Model |   |
| 1                       | Product                | Diameter                          | 0                            | 58"                            | 0  | No                            | No                             | No                                 | T                  | X1A   | Material             | 1100               | 1130                | 0                  | T                             | P                             | Exist LD SN: <u>405830093</u>   |
|                         | 5 gal                  | 92                                | 0                            | 58"                            | 0  | No                            | No                             | No                                 | T                  |   | 1B                   | FRP                |                     |                    |                               |                               |   |
|                         | Gallons                | Material                          | Start Time: 1030             |                                | Percent of Fill at Test Time: <u>61%</u> |                               | Pump Mgr: <u>RJ</u>            |                                    |                    | 1C  | Syst. Type           |                    |                     |                    |                               |                               | LINE TEST PSI <u>50</u>   |
|                         | 6k                     | FRP                               | End Time: 1316               |                                | Probe Entry Point: <u>Fill</u>           |                               | TANK TEST PSI: _____           |                                    |                    | 1D  | PS                   |                    |                     |                    |                               |                               | Dispenser Shear Valves Operate (yes/no): <u>YES</u>                               |
| 2                       | Product                | Diameter                          | 0                            | 60"                            | 0  | No                            | No                             | No                                 | T                  | 2A  | Material             | 1150               | 1220                | 0                  | T                             | P                             | Exist LD SN: <u>11201703</u>  |
|                         | RL                     | 92                                | 0                            | 60"                            | 0  | No                            | No                             | No                                 | T                  |   | 2B                   | FRP                |                     |                    |                               |                               |   |
|                         | Gallons                | Material                          | Start Time: 1030             |                                | Percent of Fill at Test Time: <u>62%</u> |                               | Pump Mgr: <u>RJ</u>            |                                    |                    | 2C  | Syst. Type           |                    |                     |                    |                               |                               | LINE TEST PSI _____   |
|                         | 10k                    | FRP                               | End Time: 1316               |                                | Probe Entry Point: <u>Fill</u>           |                               | TANK TEST PSI: _____           |                                    |                    | 2D  | PS                   |                    |                     |                    |                               |                               | Dispenser Shear Valves Operate (yes/no): _____                                    |
| 3                       | Product                | Diameter                          | 0                            | 80"                            | 0  | No                            | No                             | No                                 | T                  | X3A   | Material             | 1400               | 1430                | 0                  | T                             | P                             | Exist LD SN: <u>Not legible</u>   |
|                         | RUN                    | 92                                | 0                            | 80"                            | 0  | No                            | No                             | No                                 | T                  |   | 3B                   | FRP                |                     |                    |                               |                               |   |
|                         | Gallons                | Material                          | Start Time: 1321             |                                | Percent of Fill at Test Time: <u>79%</u> |                               | Pump Mgr: <u>RJ</u>            |                                    |                    | 3C  | Syst. Type           |                    |                     |                    |                               |                               | LINE TEST PSI _____   |
|                         | 9k                     | 92                                | End Time: _____              |                                | Probe Entry Point: <u>Fill</u>           |                               | TANK TEST PSI: _____           |                                    |                    | 3D  | PS                   |                    |                     |                    |                               |                               | Dispenser Shear Valves Operate (yes/no): _____                                    |
| 4                       | Product                | Diameter                          |                              |                                |  |                               |                                |                                    |                    | 4A  | Material             |                    |                     |                    |                               |                               | Exist LD SN: _____  |
|                         |                        |                                   |                              |                                |  |                               |                                |                                    |                    |   | 4B                   |                    |                     |                    |                               |                               |   |
|                         | Gallons                | Material                          | Start Time: _____            |                                | Percent of Fill at Test Time: _____      |                               | Pump Mgr: _____                |                                    |                    | 4C  | Syst. Type           |                    |                     |                    |                               |                               | LINE TEST PSI _____   |
|                         |                        |                                   | End Time: _____              |                                | Probe Entry Point: _____                 |                               | TANK TEST PSI: _____           |                                    |                    | 4D  |                      |                    |                     |                    |                               |                               | Dispenser Shear Valves Operate (yes/no): _____                                    |

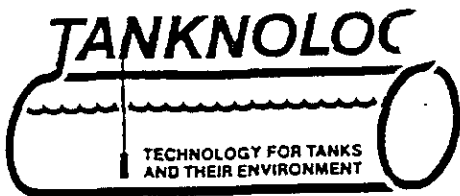
TANKNOLOGY Region: 992 Unit # 18 State Lic.# 91-1452 State: CA

Tanknology Corporation International

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Vacaville, CA 95688

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# LINE TEST LOG

S.O.# 34482

Customer B.P. # 11116

Date 12/23/91

7197 Villages Parkway Dockland # 94708

Tank No. 1 Line No. 1A Product SUN  
 Piping Material \_\_\_\_\_ Test Pressure \_\_\_\_\_ psi Calib. Multiplier \_\_\_\_\_

COMPRESSION TEST Zero Pres. Level 21.1 Test Pres. Level 13.3  
 LEVELA 7.8 Volume Δ .042822

| LINE TEST |           |       |                       |                       |                       |
|-----------|-----------|-------|-----------------------|-----------------------|-----------------------|
| Mil. Time | Reading # | Level | Level Δ               | Volume Δ              | Projected G.P.H. Δ    |
| 1100      | Start     | 13.2  | <del>██████████</del> | <del>██████████</del> | <del>██████████</del> |
| 1110      | 1         | 13.0  | -2                    | .001098               | 006588                |
| 1120      | 2         | 13.0  | 0                     | 0                     | 0                     |
| 1130      | 3         | 13.0  | 0                     | 0                     | 0                     |
|           | 4         |       |                       |                       |                       |
|           | 5         |       |                       |                       |                       |
|           | 6         |       |                       |                       |                       |

FINAL LINE TIGHTNESS RATE: 0, FAIL [ ] or PASS  **P**  
 Comments:

Tank No. 2 Line No. 2A Product RL  
 Piping Material FRP Test Pressure 50 psi Calib. Multiplier 00544

COMPRESSION TEST Zero Pres. Level 18.6 Test Pres. Level 12.0  
 LEVELA 6.6 Volume Δ .036734

| LINE TEST |           |       |                       |                       |                       |
|-----------|-----------|-------|-----------------------|-----------------------|-----------------------|
| Mil. Time | Reading # | Level | Level Δ               | Volume Δ              | Projected G.P.H. Δ    |
| 1150      | Start     | 12.0  | <del>██████████</del> | <del>██████████</del> | <del>██████████</del> |
| 1200      | 1         | 11.3  | -7                    | .002213               | 023058                |
| 1210      | 2         | 11.1  | -2                    | .001098               | 006588                |
| 1220      | 3         | 11.1  | 0                     | 0                     | 0                     |
|           | 4         |       |                       |                       |                       |
|           | 5         |       |                       |                       |                       |
|           | 6         |       |                       |                       |                       |

FINAL LINE TIGHTNESS RATE: 0, FAIL [ ] or PASS  **P**  
 Comments: