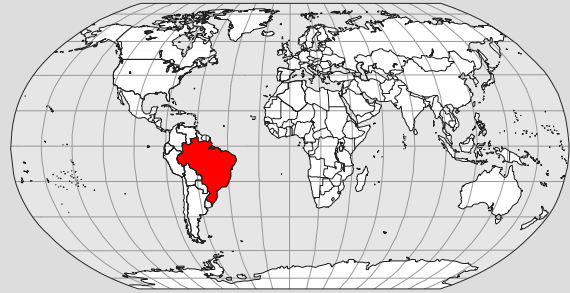


## GAS DEHYDRATION UNIT – P-34 OFF SHORE PLATFORM Jubarte Field, Brazil - PETROBRAS



### Main Facts

- Gas Processing Capacity:  
0.6 MMSCMD (21.2 MMSCFD).
- Water Dew Point Spec:  
-10°C @ 147 barg (14°F @ 2,130psig)
- Schedule: July 2004 – April 2005  
(10 months)

### Scope

- Basic & Detail Engineering
- Procurement
- Fabrication
- Commissioning Assistance
- Start Up Assistance

### Facilities

- TEG Gas Dehydrator
- TEG Regeneration
- Safety System
- Fire Fighting System)

### Highlights

- Dehydration unit to be installed on a Floating Production, Storage & Offloading vessel
- Unit completely mounted on a multiple deck structure which was installed on the FPSO vessel
- High safety standards
- Lay out optimization considering available space & FPSO motions



## TEG GAS DEHYDRATION UNIT FOR FPSO P-34 – JUBARTE FIELD, BRAZIL – PETROBRAS

### ARGENTINA

Encarnación Ezcurra 365  
C1107CLA Buenos Aires  
Ph.: +54 (11) 4347 0300

### BOLIVIA

Torres CAINCO  
Av. Las Américas 7 - Piso 10  
Santa Cruz de la Sierra  
Ph.: +591 (3) 336 2263

### BRAZIL

Rio Office Park - Av. Victor Civita 77  
Bloco 1, Edif. 6.2, 6° andar  
22775-044 Barra da Tijuca  
Rio de Janeiro (RJ)  
Ph.: +55 (21) 3535-9855  
Fax: +55 (21) 3535-9887

### COLOMBIA

Calle 99 No. 9A - 45 Oficina 303 A  
Barrio Chicó, Bogotá DC  
Ph.: +57 (1) 745 8069  
Fax: +57 (1) 745 8077

### ECUADOR

Av. República de El Salvador 780  
Edificio Twin Towers - Piso 6 - Quito  
Ph.: +593 (2) 292 3943

### MEXICO

Paseo de la Reforma 373 - Piso 14  
Col. Cuauhtemoc, México D.F.  
Ph.: +52 (555) 207 2625

### PERU

Av. Canaval y Moreyra N° 452,  
Oficina 1401, San Isidro, Lima 27  
Ph.: +(511) 705 3070

### SAUDI ARABIA

P.O.Box 3865  
Al Falak Towers, 5th.Floor  
King Abdulaziz Road  
Al Khobar 31952- KSA  
Ph.: +966 (3) 887 5339

### SPAIN

Av. del General Perón 38,  
Edificio MASTER's 1 - Planta 13  
28020, Madrid  
Ph.: +34 (91) 556 6359 / 6751

### USA

2500 City West Boulevard,  
Suite 300  
Houston, Texas  
Ph.: +1 (713) 405 1836

### VENEZUELA

Quinta Zamira, Sede EPSA,  
Urbanización Chuao, Municipio Baruta,  
Caracas, Venezuela  
Ph.: +58 (212) 993 2215 / 3588