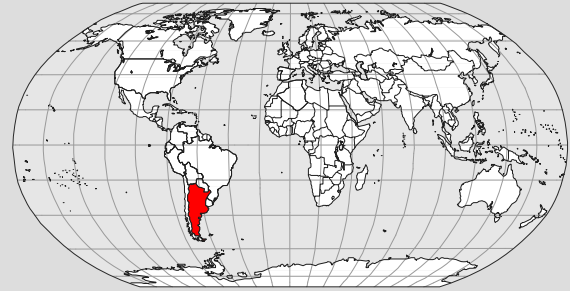


GAS COMPRESSION PLANT – PCC1 RAMOS FIELD Salta, Argentina – PLUSPETROL



Main Facts

- **Gas Processing Capacity:**
4.6 MMSCMD (162 MMSCFD).
- **Total Compression Power:**
8,830 kw (11,840 HP)
- **Schedule:** July 2004 – May 2005
(11 months)

Scope

- Basic & Detailed Engineering
- Procurement
- Fabrication
- Construction
- Commissioning
- Start Up & Test Run

Facilities

- Slug Catcher, Inlet Gas & Condensate Separators
- Gas Engine Driven Compressors: 2 x 3,550 HP plus 2 x 2,370 HP
- Compressor Scrubbers
- Interstage & Discharge Air Coolers
- Compressors Test Loop
- Utilities (flare system, electrical generators, fuel gas, etc.)

Highlights

- Fast track project (construction and mechanical completion in 13 weeks)
- Reduced plot space on top of a hill (Lay Out optimized to comply with available space & Client requirements)
- Slug catcher designed under a demanding scenario (available time for materials delivery, lay out & transportation limitations, no weldings performed on field)
- Tie-ins performed in minimum time to minimize downtime of pipelines up & downstream of plant (schedule planned in great detail and reviewed with Client)



PLANTA COMPRESORA CENTRO 1 (PCC1) - RAMOS FIELD - SALTA, ARGENTINA – PLUSPETROL

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