

# UAE: SHAH PROJECT

PROJECT	EQUIPMENT	WEIGHT
PETROC	STRAND JACK AND TOWERS- SPMTs – CRAWLER CRANES	UP TO 1240 TON

Fagioli were awarded the long-term contract for the site installation of all heavy pieces with item weights of over 50 ton for the Shah sour gas field development at Abu Dhabi. The Shah site started out in mid January 2012 and was completed after 15 months. The Shah project aims at producing one billion cubic feet a day of sour-or sulphur-rich-gas and stripping out the sulphur and transporting it to processing and export facilities. Fagioli were contracted to perform the lifting and installation of 218 items weighing up to 1240 ton, including all of the applied engineering requirements. Fagioli mobilized on site the following owned equipment: SPMTs, crawler cranes LR1750, LR1300, LR11350, Tower Lift System with Strand Jacks L600, Telescopic Cranes, Manlifts , Forklifts, Lifting riggings and special spreader bars.



ITEMS INSTALLED	218
TOTAL WEIGHT INSTALLED APPROX.	38,000 t
HEAVIEST ITEM INSTALLED	1,240 t
LIGHTEST ITEM INSTALLED	30,5 t
DRAWINGS ISSUED	1,086
ENGINEERING & DRAFTMAN HOURS	8,500 h

