

**Companies in the GPF's equity portfolio as of 31 December 2018, which by the index provider FTSE Russell are classified as belonging in the subsector "0533 Exploration & Production" in the sector "0001 Oil & Gas"**

Advantage Oil & Gas Ltd
AltaGas Ltd
Anadarko Petroleum Corp
Apache Corp
ARC Resources Ltd
Arrow Exploration Corp
Australis Oil & Gas Ltd
Bangchak Corp PCL
Bashneft PJSC
Baytex Energy Corp
Beach Energy Ltd
Birchcliff Energy Ltd
Brightoil Petroleum Holdings Ltd
Cabot Oil & Gas Corp
Cairn Energy PLC
California Resources Corp
Callon Petroleum Co
Caltex Australia Ltd
Canacol Energy Ltd
Canadian Natural Resources Ltd
Carrizo Oil & Gas Inc
Cenovus Energy Inc
Centennial Resource Development Inc/DE
Cheniere Energy Inc
Chesapeake Energy Corp
Cimarex Energy Co
CNOOC Ltd
CNX Resources Corp
Concho Resources Inc
Continental Resources Inc/OK
Cooper Energy Ltd
Crescent Point Energy Corp
CVR Energy Inc
Delek US Holdings Inc
Denbury Resources Inc
Devon Energy Corp
Diamondback Energy Inc
Empresas COPEC SA
Encana Corp
Enerplus Corp
EOG Resources Inc
EQT Corp
Esso Thailand PCL

Etablissements Maurel et Prom
Extraction Oil & Gas Inc
Formosa Petrochemical Corp
Fuji Oil Co Ltd
Geopark Ltd
Gibson Energy Inc
Gran Tierra Energy Inc
Gulfport Energy Corp
Gulfsands Petroleum PLC
Hankook Shell Oil Co Ltd
Hibiscus Petroleum Bhd
HollyFrontier Corp
Horizon Oil Ltd
Idemitsu Kosan Co Ltd
IGas Energy PLC
Indian Oil Corp Ltd
Inpex Corp
International Petroleum Corp/Sweden
IRPC PCL
Jagged Peak Energy Inc
Jerusalem Oil Exploration
K&O Energy Group Inc
Karoon Energy Ltd
Kelt Exploration Ltd
Keyera Corp
Kosmos Energy Ltd
Kunlun Energy Co Ltd
Laredo Petroleum Inc
Liquefied Natural Gas Ltd
Lundin Petroleum AB
Mammoth Energy Services Inc
Marathon Oil Corp
Maridive & Oil Services SAE
Matador Resources Co
Motor Oil Hellas Corinth Refineries SA
Murphy Oil Corp
Naphtha Israel Petroleum Corp Ltd
New Zealand Oil & Gas Ltd
New Zealand Refining Co Ltd/The
Newfield Exploration Co
Noble Energy Inc
Nostrum Oil & Gas PLC
Novatek PJSC
NuVista Energy Ltd
Oasis Petroleum Inc
Obsidian Energy Ltd
Occidental Petroleum Corp
Oil & Natural Gas Corp Ltd

Oil India Ltd
Oil Refineries Ltd
Oil Search Ltd
Ophir Energy PLC
Orsknefteorgsintez OAO
Paramount Resources Ltd
Parex Resources Inc
Parsley Energy Inc
Paz Oil Co Ltd
PBF Energy Inc
PDC Energy Inc
PetroVietnam Gas JSC
Peyto Exploration & Development Corp
Pioneer Natural Resources Co
PrairieSky Royalty Ltd
Premier Oil PLC
President Energy PLC
ProPetro Holding Corp
PTT Exploration & Production PCL
PTT PCL
QEP Resources Inc
QGEP Participacoes SA
Range Resources Corp
Reach Energy Bhd
Refineria La Pampilla SAA Relapasa
Reliance Industries Ltd
San-Ai Oil Co Ltd
Santos Ltd
Saras SpA
Saratovskiy Neftepererabatyvayuschiy Zavod PJSC
Senex Energy Ltd
Seven Generations Energy Ltd
SK Innovation Co Ltd
SM Energy Co
Societatea Nationala de Gaze Naturale ROMGAZ SA
S-Oil Corp
Southwestern Energy Co
SRC Energy Inc
Sundance Energy Australia Ltd
Surya Esa Perkasa Tbk PT
Susco PCL
Targa Resources Corp
Tethys Oil AB
Thai Oil PCL
Toa Oil Co Ltd
TORC Oil & Gas Ltd
Tourmaline Oil Corp
Tullow Oil PLC

Tupras Turkiye Petrol Rafinerileri AS
Ultra Petroleum Corp
United Energy Group Ltd
Valero Energy Corp
Vermilion Energy Inc
Whitecap Resources Inc
Whiting Petroleum Corp
WildHorse Resource Development Corp
Woodside Petroleum Ltd
WPX Energy Inc
Yanchang Petroleum International Ltd