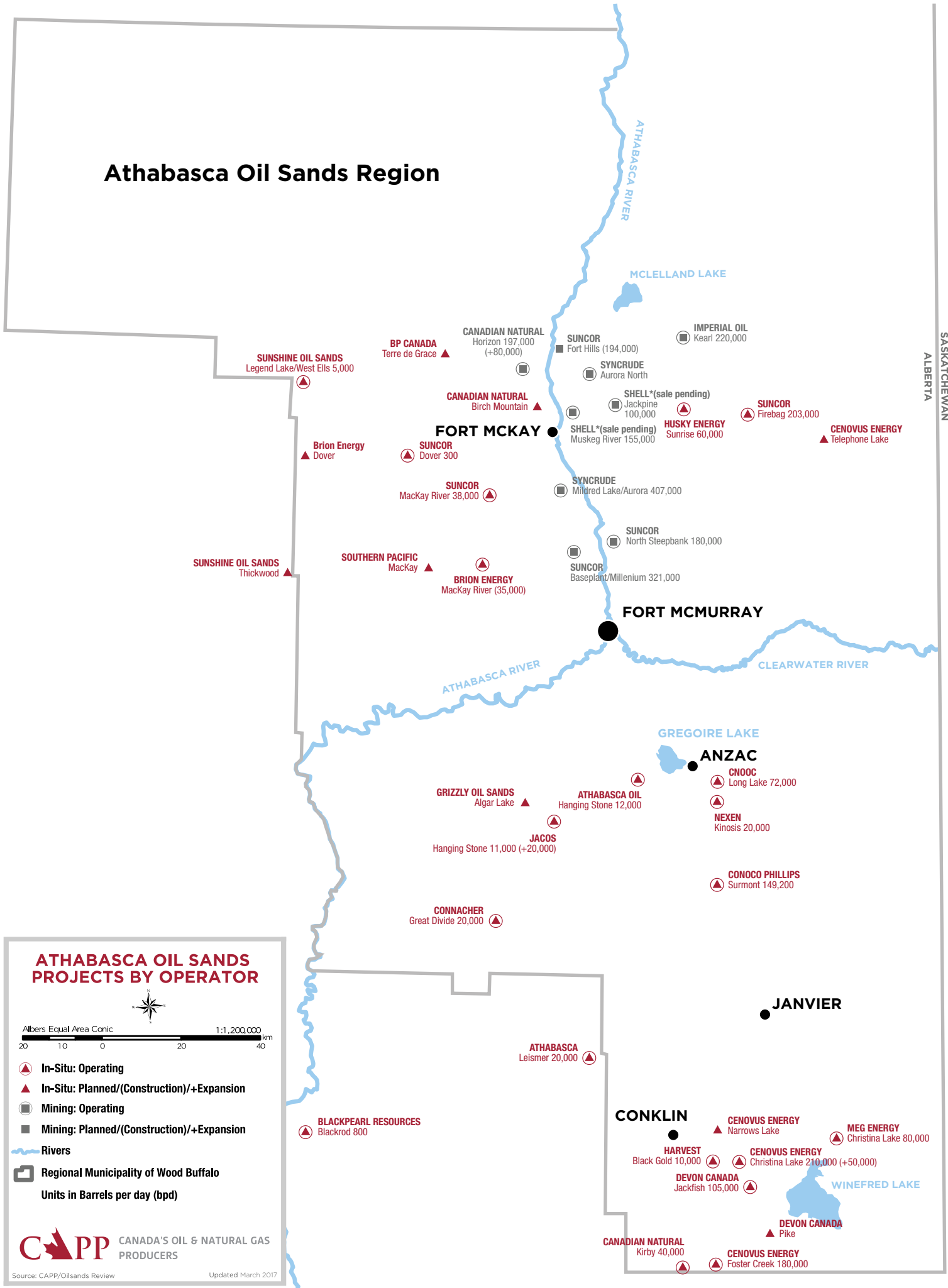
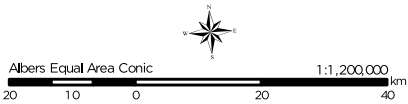


Athabasca Oil Sands Region



ATHABASCA OIL SANDS PROJECTS BY OPERATOR



- In-Situ: Operating
- In-Situ: Planned/(Construction)/+Expansion
- Mining: Operating
- Mining: Planned/(Construction)/+Expansion

- Rivers
- Regional Municipality of Wood Buffalo
- Units in Barrels per day (bpd)

SUNSHINE OIL SANDS
Legend Lake/West Ells 5,000

SUNSHINE OIL SANDS
Thickwood

BP CANADA
Terre de Grace

CANADIAN NATURAL
Horizon 197,000 (+80,000)

CANADIAN NATURAL
Birch Mountain

FORT MCKAY

Brion Energy
Dover

SUNCOR
Dover 300

SUNCOR
MacKay River 38,000

SOUTHERN PACIFIC
MacKay

BRION ENERGY
MacKay River (35,000)

ATHABASCA RIVER

SUNCOR
Fort Hills (194,000)

SYNCRUDE
Aurora North

MCLELLAND LAKE

IMPERIAL OIL
Kearl 220,000

SHELL*(sale pending)
Jackpine 100,000

SHELL*(sale pending)
Muskeg River 155,000

HUSKY ENERGY
Sunrise 60,000

SUNCOR
Firebag 203,000

CENOVUS ENERGY
Telephone Lake

SYNCRUDE
Mildred Lake/Aurora 407,000

SUNCOR
North Steepbank 180,000

SUNCOR
Baseplant/Millennium 321,000

FORT MCMURRAY

CLEARWATER RIVER

GREGOIRE LAKE

ANZAC

CNOOC
Long Lake 72,000

NEXEN
Kinosis 20,000

CONOCO PHILLIPS
Summont 149,200

GRIZZLY OIL SANDS
Algar Lake

ATHABASCA OIL
Hanging Stone 12,000

JACOS
Hanging Stone 11,000 (+20,000)

CONNACHER
Great Divide 20,000

ATHABASCA
Leismer 20,000

BLACKPEARL RESOURCES
Blackrod 800

JANVIER

CONKLIN

CENOVUS ENERGY
Narrows Lake

MEG ENERGY
Christina Lake 80,000

HARVEST
Black Gold 10,000

CENOVUS ENERGY
Christina Lake 210,000 (+50,000)

DEVON CANADA
Jackfish 105,000

WINEFRED LAKE

DEVON CANADA
Pike

CANADIAN NATURAL
Kirby 40,000

CENOVUS ENERGY
Foster Creek 180,000