



BOLAN MINING ENTERPRISES

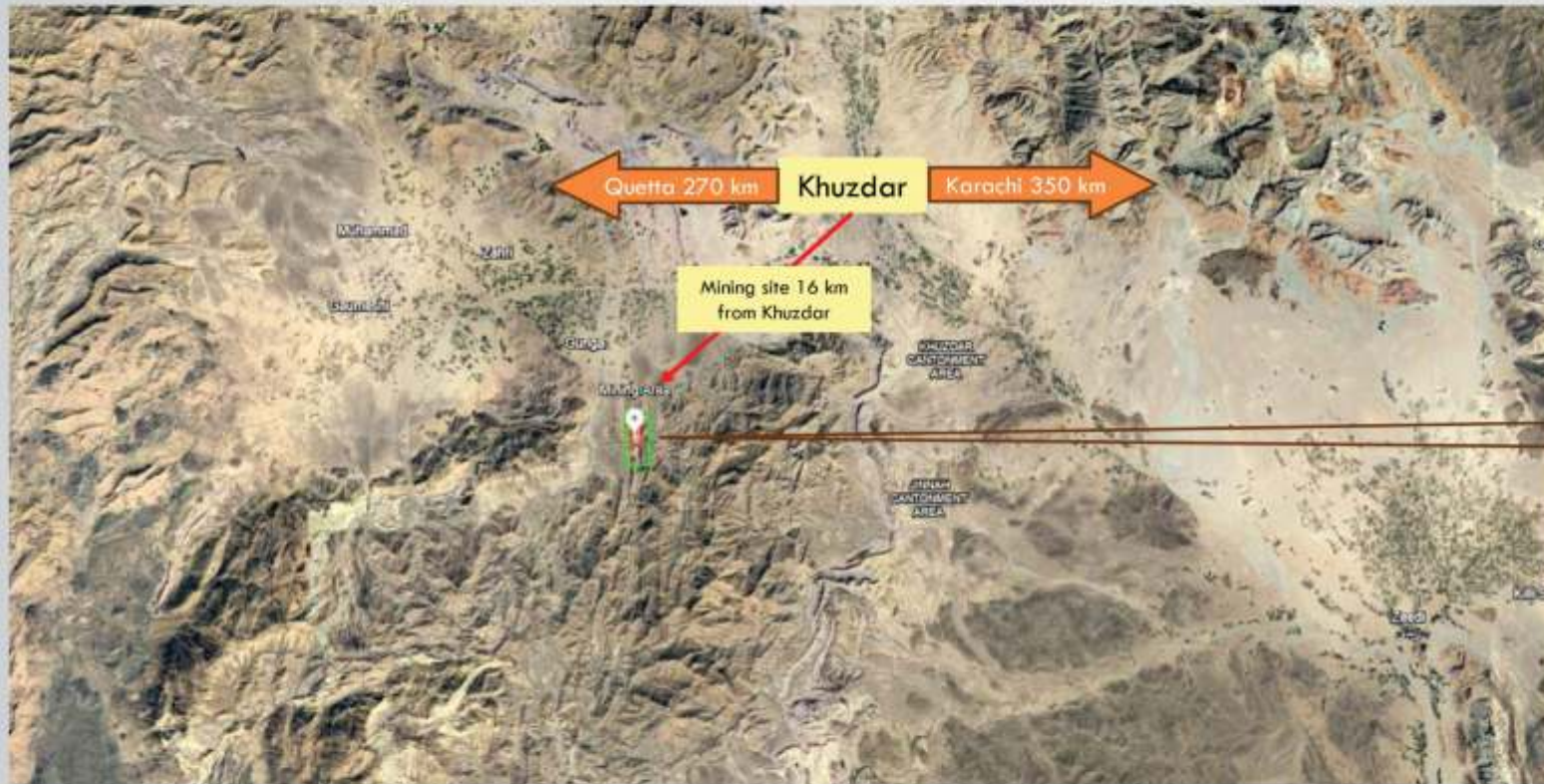
A Joint Venture between Govt of Balochistan & Pakistan Petroleum Limited (PPL)



Address: BME House, Model Town Quetta, Balochistan, Pakistan.
Phone: +92-81 2836169-71, 2838127, 2838192
Email: info@bme.com.pk



BME MINE LOCATION



OPERATIONAL CYCLE





BME AT A GLANCE



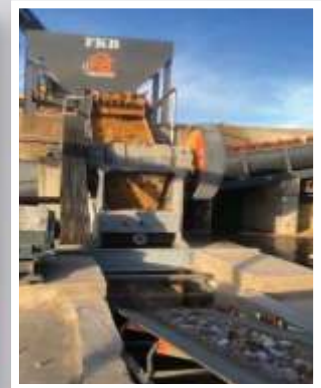
BME Grinding Facility, Khuzdar



Grinding Mill at Khuzdar



Barite Jigging Plant at Khuzdar



Barite Mine site, Khuzdar



BME MEETINGS AND SEMINARS





CORPORATE SOCIAL RESPONSIBILITY (CSR)

BME's social welfare activities are focused in the district of Khuzdar & Nokkundi, the main areas of BME operations.



Barite

Barite (baryte) is a mineral made of barium sulfate (BaSO_4) and is the main source of barium. Barium, a reactive heavy metal, doesn't occur freely in nature but is found in barite, usually in pale yellow or colorless crystals. Nearly 95% of barite is used in oil and gas exploration.

Applications of Barite

- Drilling Mud: Barite is a key component in oil and gas drilling muds, used to prevent blow-outs by creating a heavy slurry that stabilizes high-pressure zones.
- Paint: Used as a filler and extender, barite reduces costs and replaces pricier pigments like titanium dioxide. Glass, Ceramics, and Other
- Products: Barium from barite is added to optical glass and ceramic glazes. It also serves as a weighting agent in paper, brakes, rubber, and as a filler to enhance clarity. In medicine, barite is used for radiation shielding and as a contrast agent in radiography.



Iron Ore

Iron ore is a mineral used for centuries to produce metal products. It can be used raw or smelted into metal, primarily for making steel and iron products like nails, tools, and pipes. Iron ore is essential in manufacturing machine parts for the automotive, aerospace, and other industries.

Applications of Iron Ore

- Iron ore is also used as a catalyst for the synthesis of ammonia (pure magnetite)
- Natural mineral pigments (hematite, specularite, limonite)
- Feed additives (magnetite, hematite, limonite)
- Precious medicine stone (magnet), etc., very small amount





OUR CUSTOMERS

National



PAKISTAN
PETROLEUM LTD



OIL & GAS DEVELOPMENT
COMPANY LIMITED



PAKISTAN OIL
FIELDS LTD



MARI GAS
CORPORATION LTD



ITTEHAD
CHEMICALS LIMITED

International



SOHAR ADVANCED
CHEMICALS



BAKER HUGHES
INTEQ



LIGHT STAR
FLUNKY LLC



HALLIBURTON

HALLIBURTON



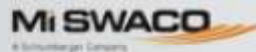
MARVEL
ENTERPRISES



GREEN PHOENIX
SOLUTION



KUWAIT DRILLING
FLUIDS



MI SWACO



EARTH RESERVOIR
FOR OIL & GAS



BLUE LINE INDUSTRIES



OMAN CHEMICALS
INDUSTRY CO LLC



UNICHEMCANDI
INDONESIA

PAKISTAN PETROLEUM LIMITED

GOVERNMENT OF BALOCHISTAN