

GREAT WESTERN MINING CORPORATION PLC

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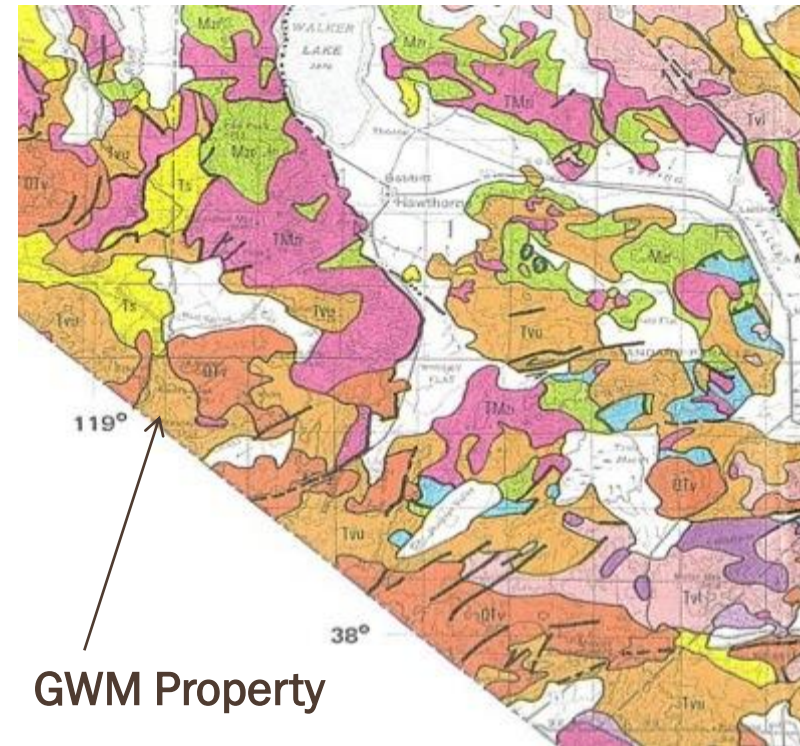
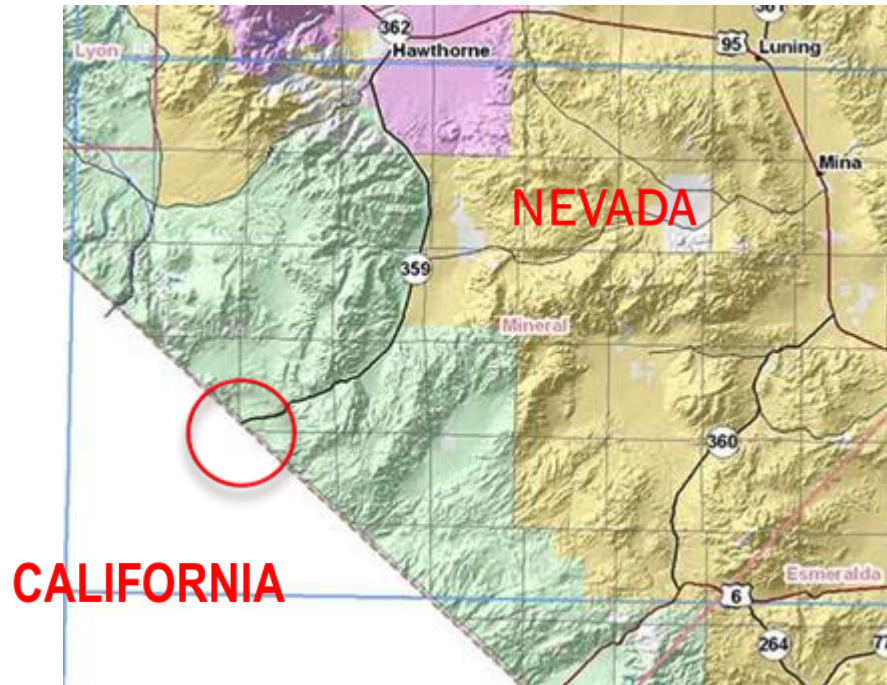
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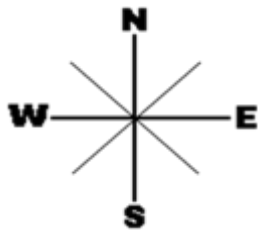
Overview

- Irish based exploration company focusing on copper and silver in Western USA
- Listed on AIM (August 2011) and Irish ESM (November 2011)
- Properties concentrated in Mineral County, Nevada on mineral rich Walker Lane Trend with numerous historic and current operations
- 3 claim groups totaling 73 km² in 896 unpatented claims
- ASTER studies; airborne and ground geophysics; and reconnaissance mapping identified 8 targets
- Extensive outcropping oxide copper confirmed on Targets 4 and M2
- Maiden drilling campaign on M2 target completed Q1 2013.
- Hole 4 intersected 30 ft of oxide copper at 1.13% Cu.

Location



GWM Property



GWM's claims are:

- ✗ located in south-western Mineral County, 32km from the small town of Hawthorne.
- ✗ Located within the Excelsior Mountain Range which extends SW into California

Nevada – Excellent Logistics

- No sovereign risk, long mining history, established legal infrastructure
- Mineral development along the Walker Lane Belt stretches back over 100 years
- Good availability of equipment, contractors and labour
- Rapid assay turn-round from local laboratories
- 60 minutes from nearest town, Hawthorne (pop. 3000)
- Good network of un-surfaced roads throughout property
- Potable and drilling water supplies from shallow wells
-
- Local airport and railway station located in Hawthorne (32km distance from GWM's claims)

WALKER LANE TREND



GOLD AND SILVER DEPOSITS

- ✕ Comstock Lode, Tonopah, Goldfield, Copperstone, Manhattan, Round Mountain, Paradise Peak (over 50M oz in total production)

Copper deposits

- ✕ Yerington, Pumpkin Hollow, plus many new discoveries

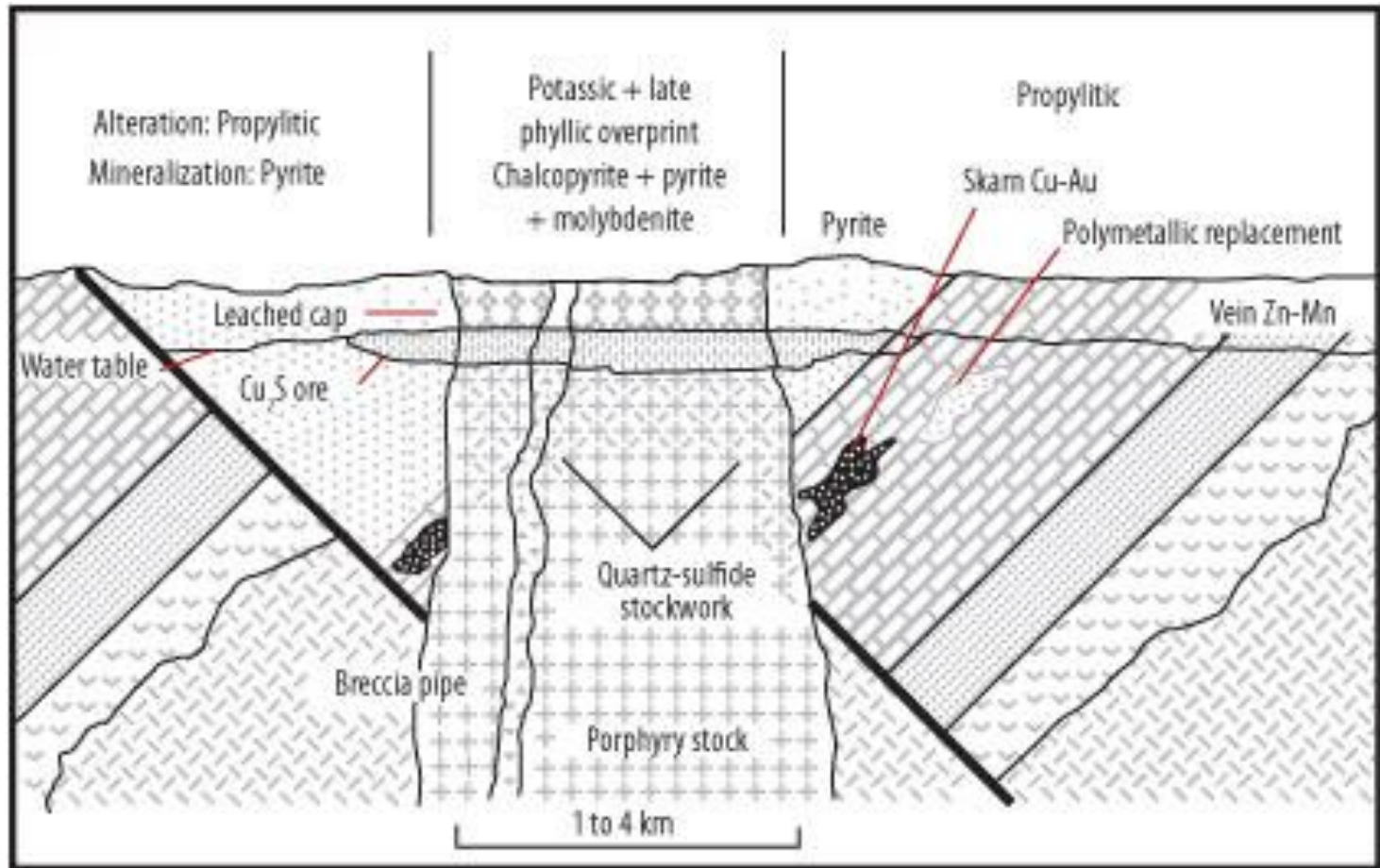
Walker Lane Mineral Endowment

GWM Potential

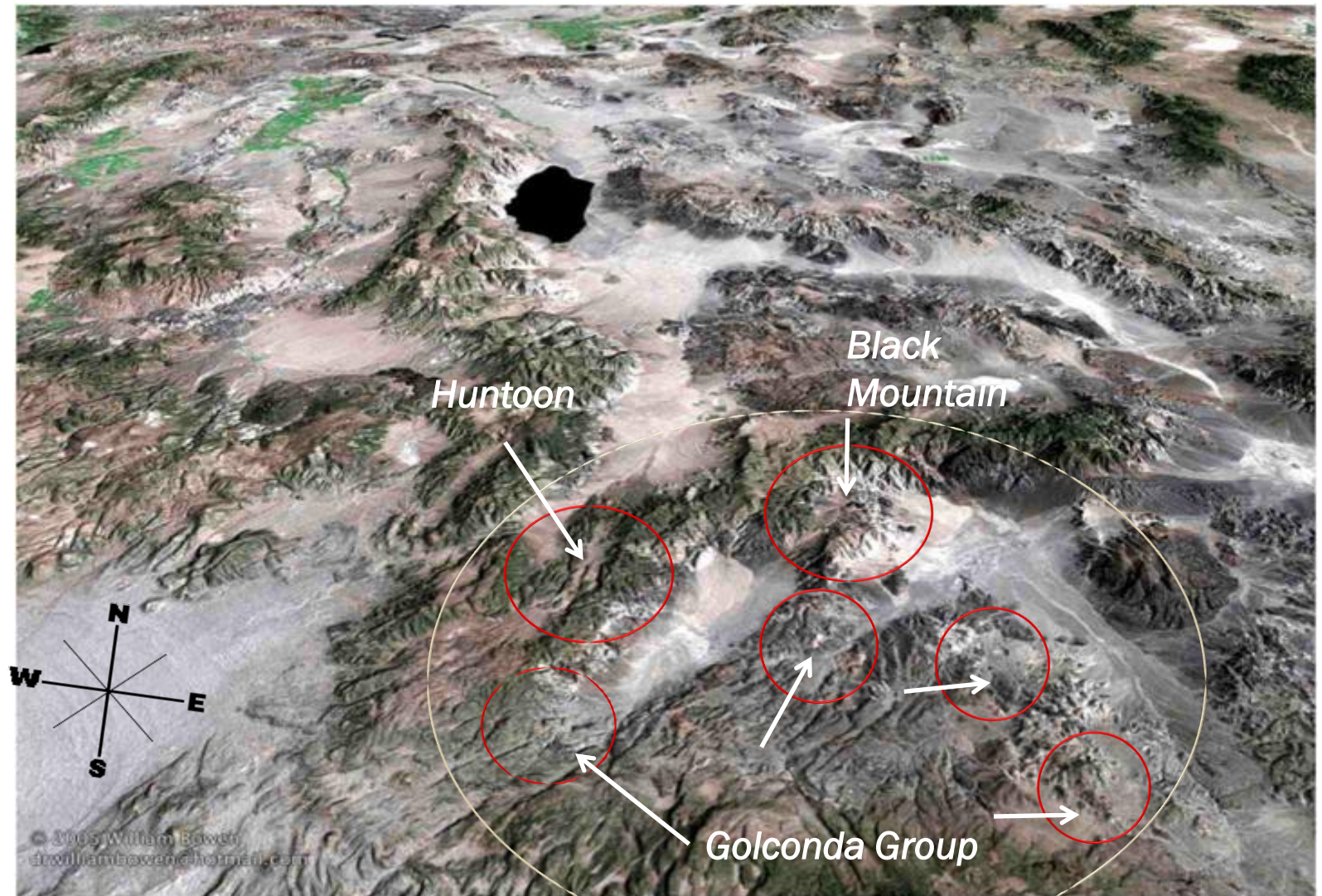
GWM's properties have the potential to host a wide range of porphyry related mineral deposits:

- ✖ Primary large scale Cu-Au/Mo porphyry
- ✖ Porphyry related epithermal veins
- ✖ Porphyry related copper-magnetite skarns
- ✖ Near surface, oxide copper deposits

Schematic Porphyry Mineralisation



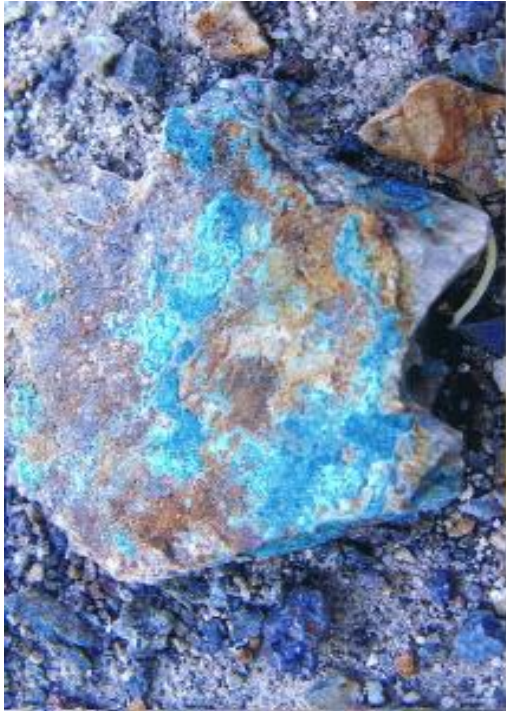
Six Claim Blocks



Remote Sensing

- ✗ Aero-mag and gravity surveys of the region published c.1985 by Nevada State
- ✗ NE to SW aligned series of anomalous magnetic highs suggest intrusive bodies
- ✗ GWM funded more detailed aero-magnetics interpretations:
 - + Total magnetic field contours, pole-reduced contours, vertical gradient magnetic contours, apparent magnetic content contours, SRTM topographic contours
- ✗ GWM commissioned an ASTER study (high altitude infrared imagery of multi-spectral data from NASA website which can highlight alteration related to mineralisation)
- ✗ Aero-mag and ASTER identified numerous coincident linear and circular anomalies and probable location of Golconda Thrust Fault
- ✗ These were followed up by an Induced Polarisation (IP) survey which indicated presence of buried conductors, possibly sulphide mineralisation

Early Work – Black Mountain Group



Surface Copper

- ✗ Outcropping high grade copper oxides
- ✗ Grab samples up to 8% Cu (95% acid soluble in bottle roll tests)
- ✗ South-eastern faults and the south end of Black Mountain host a series of high grade oxidised copper occurrences
- ✗ Narrow, high grade oxide copper may occur along much of its length

Huntoon Group



Surface Copper

- ✗ Extensive surface outcrops of oxide Copper
- ✗ High grade silver values in a number of samples
- ✗ Acid soluble copper component high
- ✗ Magnetic high and alteration suite suggests a skarn hosted copper deposit

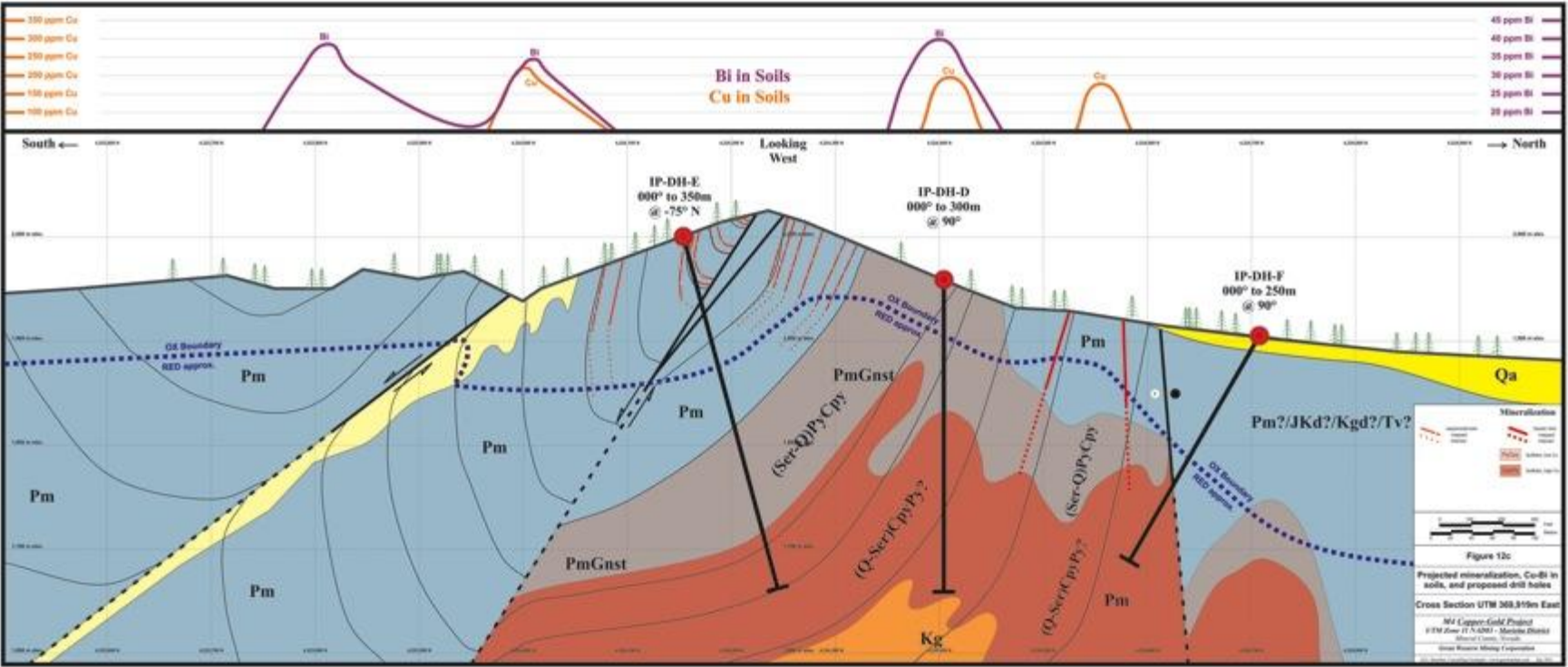
Recent Work

- ✖ Completion of maiden, 9 reverse circulation holes, for 2,580 feet drilling programme on the M2 copper target.
- ✖ JORC compliant Phase 1 report produced.
- ✖ Encouraging copper grades intersected in eight out of nine holes drilled.
- ✖ Holes 4 and 5 intersected 30 feet of oxide copper at 1.13% Cu and 0.84%Cu respectively, and Hole 1 contained 40 feet of oxide copper at 0.2% Cu.
- ✖ Significant gold occurred in Hole 4, where 15 feet grading 0.09 gpt Au was intercepted at 35 feet.

Target 4 Exploration Target

- ✘ Independent report on Target 4 work in 2012 established Exploration Targets in accordance with the JORC Code
- ✘ Target 4 oxides up to 48.5 million tonnes at 0.3% to 0.5% Cu (up to 242,500t contained Cu)
- ✘ Target 4 sulphides up to 195 million tonnes at 0.3% to 0.8% Cu (1,560,000t contained Cu)
- ✘ Preliminary testing indicates oxides amenable to acid leaching with good recoveries
- ✘ Contained oxide copper in Target 4 could form basis for near term open pit, heap leach copper operation

Potential Target 4 Drill Holes



Investment Proposition

- ✖ Nevada: a prospecting friendly, accessible jurisdiction
- ✖ Numerous geological targets within GWM claims with widespread outcropping oxide copper mineralisation
- ✖ Co-incident geochemical and geophysical anomalies and systematic geological mapping and sampling has identified high prospectivity drill targets
- ✖ Exploration at Target4 could contain sufficient copper to support near term production from an open pit, heap leach operation
- ✖ First results of drill programme on Target4 expected by Q1 2014 subject to permitting
- ✖ Attractive pipeline of targets beyond this

Directors

- ✘ **Brian Hall, Chairman** – Chartered Accountant with extensive international oil industry and natural resources expertise; Chief Executive at Aminex PLC (“Aminex”, AEX.L) from 1991 and currently Non-Executive Chairman of the company; co-founder of Halyard Offshore.
- ✘ **David Fraser, Chief Executive** – Over 25 years City experience in Commodities, Corporate Broking and Corporate Finance. For the past 13 years David has advised smaller companies in raising private equity finance to back management buyouts and has advised smaller companies preparing for a public listing.
- ✘ **Robert O’Connell, Operations Director** – Over 10 years experience drilling for oil and gas in the USA including in the role of Operations Manager for *Minihan Oil and Gas Inc.* For the last five years he has led the surface exploration programme on the Group’s claims.

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- ✘ **Emmett O'Connell, Non-Executive** – Founder of GWM; a promoter and investor in a number of technology and exploration companies for over 30 years; founder of *Eglington Exploration plc.* (now *Aminex plc.*), *Osceola Hydrocarbons plc.*, *Bryson Oil & Gas plc.*, *Ovoca Gold Exploration plc.*, *Continental Pacific Resources plc.*
 - ✘ **Melvyn Quiller, Non-Executive and Company Secretary** – Qualified mechanical engineer; previously with *600 Group plc.* In communication and transport related projects throughout Eastern Europe and the Middle East.
 - ✘ **Christopher Hall, Non-Executive** – Geologist and Chartered Engineer; mining advisor to *Grant Thornton Capital Markets*; extensive mining sector board experience, currently Chairman of *Stratex International plc*; mining analyst and fund manager between 1976 and 1984.