ORGANIC
DIRECT
APPLICATION
RAW ROCK
PHOSPHATE

MURDOCK MOUNTAIN LOCATION

**June 2023** 



# NORTH EAST ELKO COUNTY NEVADA USA

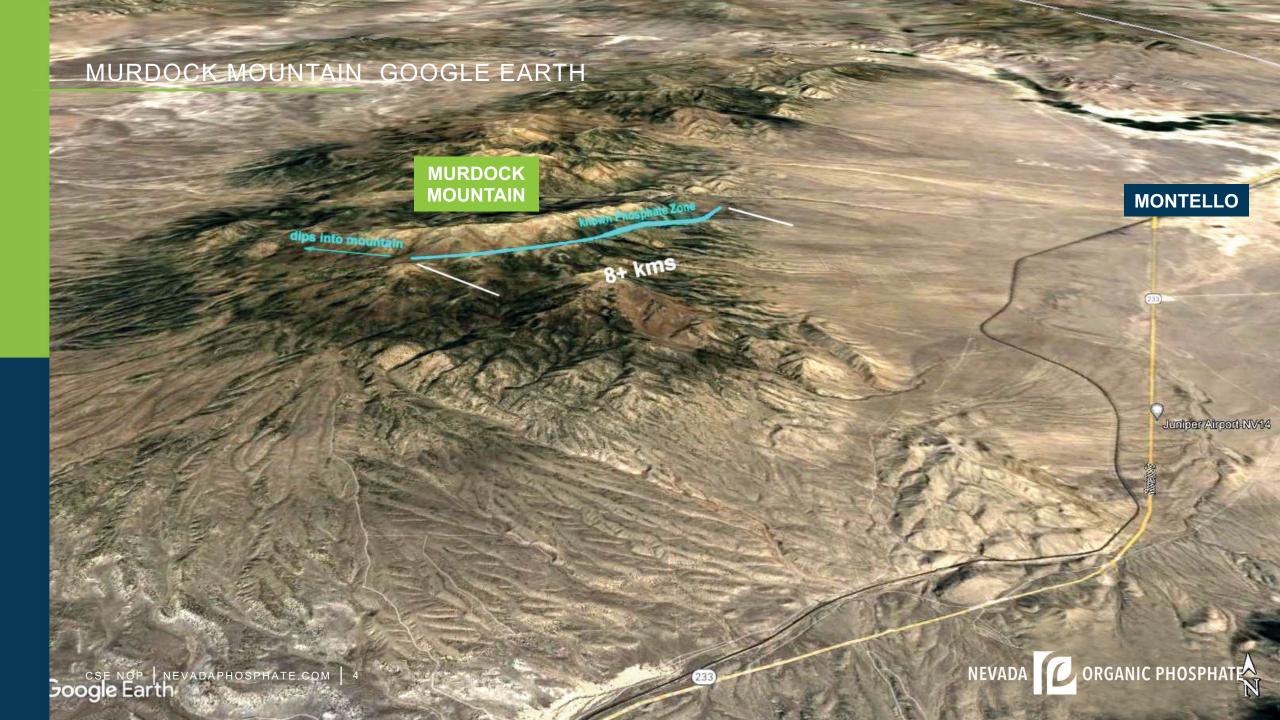
6 KM FROM SOUTHERN PACIFIC RAILWAY, HWY SR 30, AND THE HAMLET OF MONTELLO





## MURDOCK MOUNTAIN GOOGLE EARTH





#### THE ADVANTAGES OF MURDOCK MOUNTAIN

Not all phosphate rocks are created equal.

## At MURDOCK MOUNTAIN IT'S CLEAN

- Higher surface area and reactivity insignificant impurities
- Only 5% of world's application of  $P_20_5$  is pure enough to be applied as direct application, raw rock phosphate
- No processing required to remove impurities or upgrade rock quality
- Limestone hanging/footwalls are calcite-rich
- P occurs as "francolite", the most reactive crystallite structure of all P<sub>2</sub>0<sub>5</sub> minerals

## PURITY!





## HAMLET OF MONTELLO





## GRAVEL ACCESS ROAD TO OUTCROPS



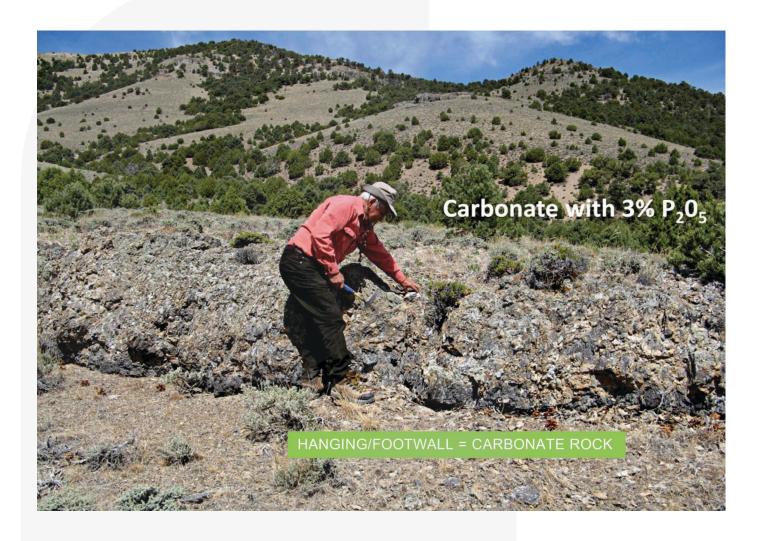


## OUTCROPPING OF OÖLITIC P BEARING CARBONATE ROCK





### CARBONATE HANGING WALL/FOOTWALL OUTCROP





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