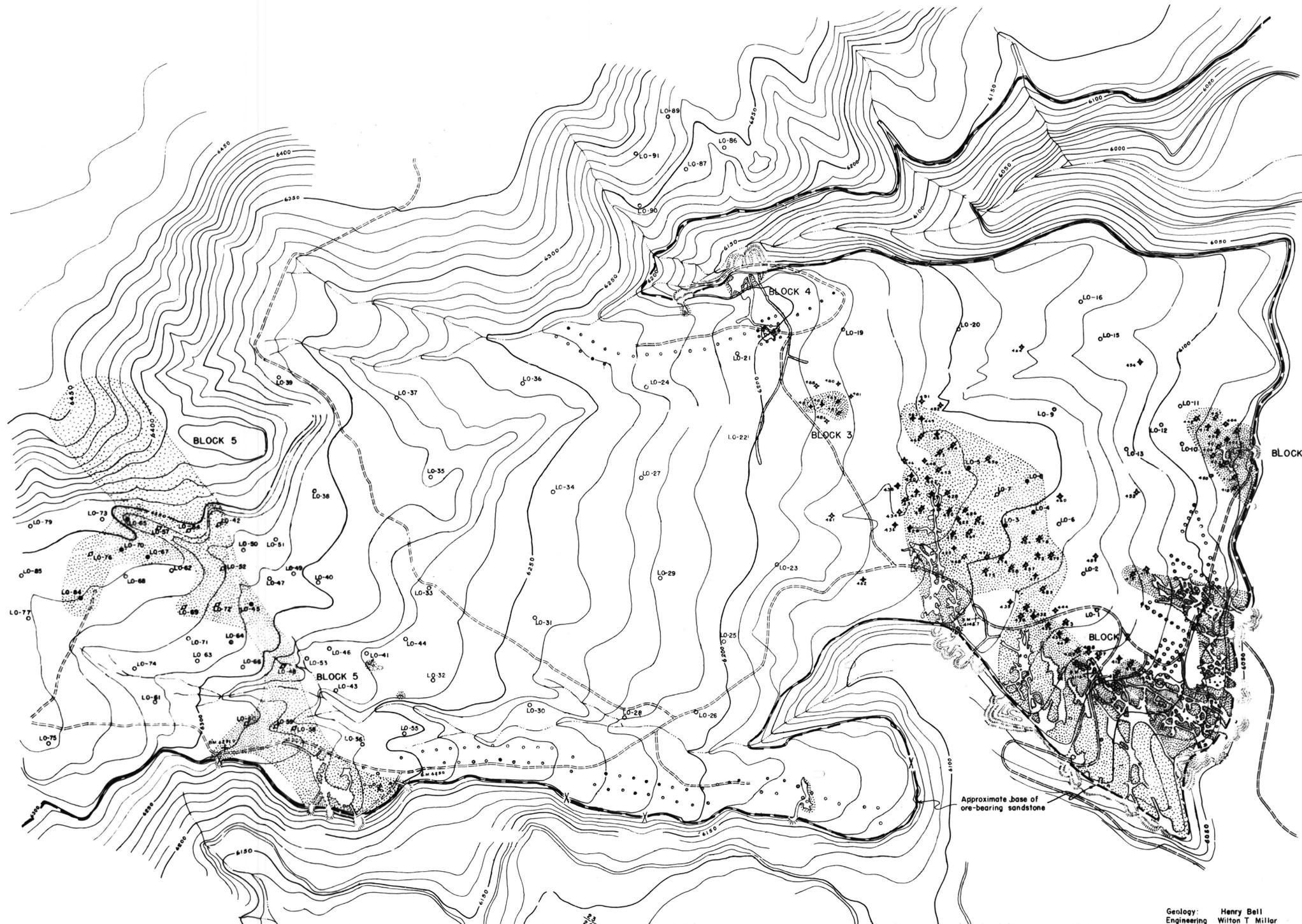




EXPLANATION

- Mine working, open cut (approximate outline), as of April 1949
- Mine working, underground (approximate outline), as of April 1949
- Prospect or discovery pit
- Mine dump (approximate outline)
- Ground underlain by carnotite-bearing rock. (includes reserve blocks where indicated by block number)
- Axis of roll or well defined elongate ore body
- All holes drilled by U.S. Geological Survey are on land controlled by U.S. Atomic Energy Commission
- Section corner found in field
- Diamond-drill holes, Geological Survey (numbers on caps of standpipe left in holes all have the prefix LO)
- Barren
- Weakly mineralized (less than 0.10% U<sub>3</sub>O<sub>8</sub> and 1.0% V<sub>2</sub>O<sub>5</sub> or less than 1 foot thick regardless of grade).
- Ore-bearing (0.10% or more U<sub>3</sub>O<sub>8</sub> or 1.0% or more V<sub>2</sub>O<sub>5</sub> and 1 foot or more thick).
- Diamond-drill holes, Bureau of Mines
- Barren
- Weakly mineralized (less than 0.10% U<sub>3</sub>O<sub>8</sub> and 1.0% V<sub>2</sub>O<sub>5</sub> or less than 1 foot thick regardless of grade).
- Ore-bearing (0.10% or more U<sub>3</sub>O<sub>8</sub> or 1.0% or more V<sub>2</sub>O<sub>5</sub> and 1 foot or more thick).
- Diamond-drill hole, North Continent Mines, Inc.



200 0 500 Feet  
CONTOUR INTERVAL IS 10 Feet  
DATUM IS MEAN SEA LEVEL

U. S. Geological Survey  
OPEN FILE REPORT  
This map or illustration is preliminary  
and has not been edited or reviewed for  
conformity with Geological Survey  
standards or nomenclature.

Geology: Henry Bell  
Engineering: Wilton T. Miller

FIGURE 18.--MAP OF LOWER GROUP AREA, SLICK ROCK DISTRICT, SAN MIGUEL COUNTY, COLORADO