

ZERO SATURATION  
OF MIDDLE CHINLE

WEST FAULT

EAST FAULT

COUNTY ROAD 63

1545500

22 23

23 24

LARGE-TAILINGS-PILE  
(RECLAMATION IN PROGRESS)

1543500

PLEASANT-VALLEY  
ESTATES

MURRAY-ACRES

LINED EVAP. POND  
NO. 2

LINED EVAP. POND #1

SMALL TAILINGS  
PILE

1541500

28

27

1.3

1.0

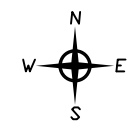
26 25

35 36

1539500

BROADVIEW  
ACRES

1.2



1537500

FELICE-ACRES

0.4

0.5

--LEGEND--

- Well Location
- < 0.003 Dissolved Concentration mg/L
- Contour
- ▨ >1.6 mg/L
- Fault

THUNDERBIRD LANE

0.4

0.5

0.9

33

4

RALPH CARD ROAD

485400

487400

489400

SUBCROP OF MIDDLE CHINLE  
ALLUVIUM OVERLIES SANDSTONE

▨

▨

UNSATURATED ALLUVIUM

SATURATED ALLUVIUM

HOMESTAKE MILL AND ADJACENT PROPERTIES ~ GRANTS, NM ~ TOWNSHIP-11&12N, RANGE-10W

DATE:

FLUORIDE CONCENTRATIONS OF THE MIDDLE CHINLE, 2020

SCALE: 1"=1600'

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