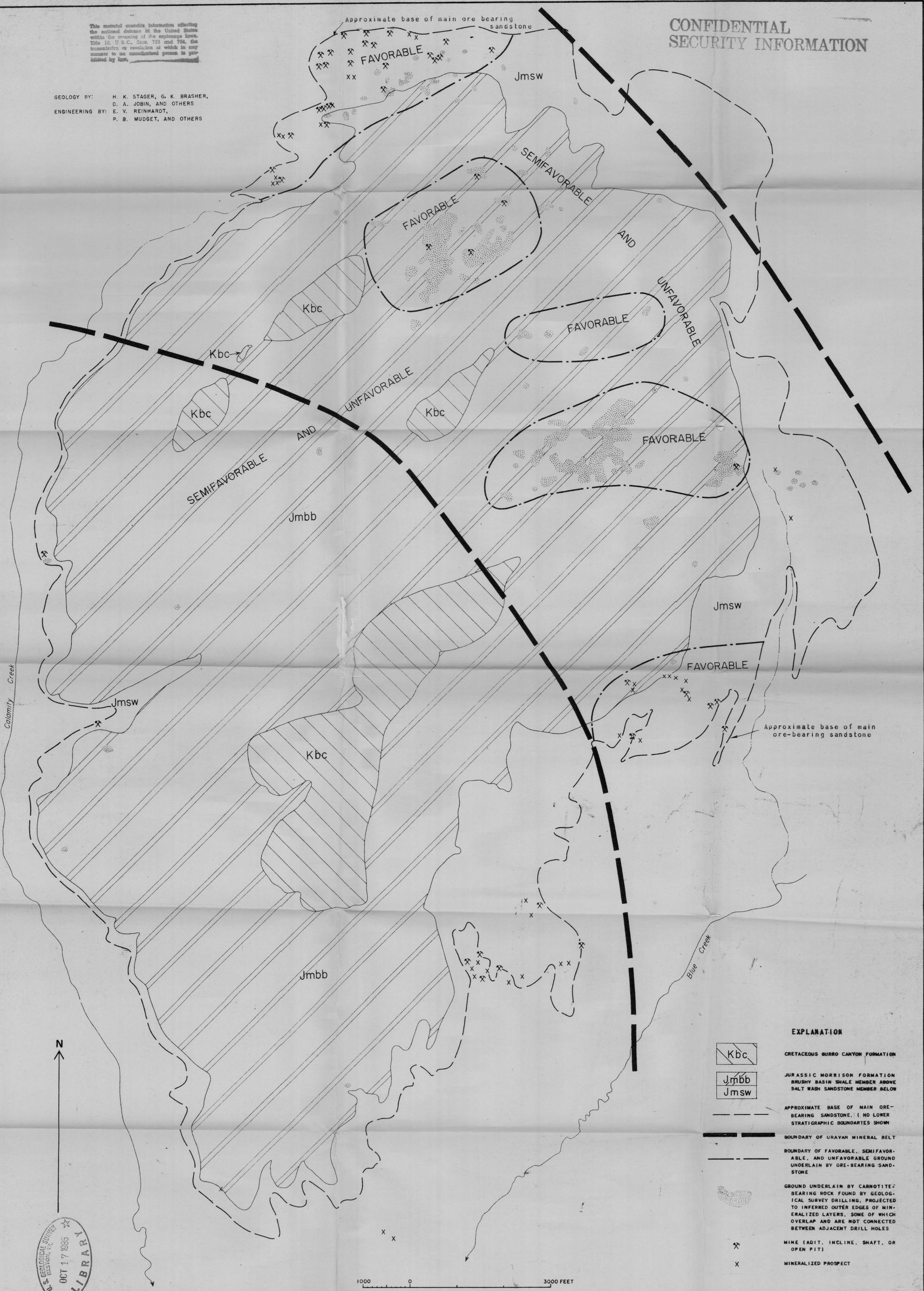


CONFIDENTIAL  
SECURITY INFORMATION

This material contains information affecting the national defense of the United States within the meaning of the espionage laws, Title 18, U.S.C., Secs. 793 and 794, the transmission or revelation of which in any manner to an unauthorized person is prohibited by law.

GEOLOGY BY: H. K. STAGER, G. K. BRASHER,  
D. A. JOBIN, AND OTHERS  
ENGINEERING BY: E. V. REINHARDT,  
P. B. MUGGET, AND OTHERS



EXPLANATION

-  CRETACEOUS BURRO CANYON FORMATION
-  JURASSIC MORRISON FORMATION  
BRUSHY BASIN SHALE MEMBER ABOVE  
SALT WASH SANDSTONE MEMBER BELOW
-  Jmsw
-  APPROXIMATE BASE OF MAIN ORE-BEARING SANDSTONE. (NO LOWER STRATIGRAPHIC BOUNDARIES SHOWN)
-  BOUNDARY OF URAYAN MINERAL BELT
-  BOUNDARY OF FAVORABLE, SEMIFAVORABLE, AND UNFAVORABLE GROUND UNDERLAIN BY ORE-BEARING SANDSTONE
-  GROUND UNDERLAIN BY CARNOTITE-BEARING ROCK FOUND BY GEOLOGICAL SURVEY DRILLING, PROJECTED TO INFERRED OUTER EDGES OF MINERALIZED LAYERS, SOME OF WHICH OVERLAP AND ARE NOT CONNECTED BETWEEN ADJACENT DRILL HOLES
-  MINE (ADIT, INCLINE, SHAFT, OR OPEN PIT)
-  MINERALIZED PROSPECT

U.S. GEOLOGICAL SURVEY  
OCT 17 1956  
LIBRARY

Figure 3.-- GEOLOGIC MAP OF OUTLAW MESA, MESA COUNTY, COLORADO

CONFIDENTIAL SECURITY INFORMATION

CONFIDENTIAL  
SECURITY INFORMATION