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ARIZONA DEPARTMENT OF MINES AND MINERAL RESOURCES AZMILS DATA

PRIMARY NAME: HORSESHOE DAM CLINOPTILOLITE

ALTERNATE NAMES:
MCMANIGAL CLAIMS

MARICOPA COUNTY MILS NUMBER: 605

LOCATION: TOWNSHIP 7 N RANGE 6 E SECTION 12 QUARTER E2
LATITUDE: N 33DEG 58MIN 43SEC LONGITUDE: W 111DEG 43MIN 21SEC
TOPO MAP NAME: HORSESHOE DAM - 7.5 MIN

CURRENT STATUS: UNKNOWN

COMMODITY:
ZEOLITES
STONE TUFF

BIBLIOGRAPHY:
ADMMR ZEOLITES REPORT EYDE, T. P 29
ADMMR HORSESHOE DAM CLINOPTILOLITE FILE

DEPARTMENT OF MINERAL RESOURCES

STATE OF ARIZONA

FIELD ENGINEERS REPORT

Mine **McManigal Claims (Edwin McManigal, Owner)** ✓ Date **November 18, 1957**
District **Magazine - Yavapai County** Engineer **Lewis A. Smith**
Subject: **Mine Report (office interview)** ✓

Location: $1\frac{1}{2}$ miles West of Horseshow Dam, (Sec. 4, T7N R6E)

Claims: 9

Development: Assessment work only.

Geology: According to Mr. McManigal, he has a thick tuff bed which shows 65% SiO₂; 09% Fe; 108% Al₂O₃; and 35% CaCO₃. The tuff has been traced for more than 3/8 of a mile, in an east-west direction, along the west shore at Horseshoe Lake.

He wanted a market for his tuff. He was referred to several building block companies in this area.