



EXPLANATION
SEDIMENTARY ROCKS

Qal	Quaternary	CRETACEOUS
Aluvium (Valley fill)	Upper Cretaceous	CRETACEOUS
Km	Manitou shale	CRETACEOUS
Kd	Dakota (?) sandstone	CRETACEOUS
Jm	Morrison formation	JURASSIC
Js	Summerville formation	JURASSIC
Jcu	Curtis formation	JURASSIC
Jc	Entrada sandstone	JURASSIC
Jc	Carmel formation	JURASSIC
Jn	Navajo sandstone	JURASSIC
Jk	Kupukwa formation	JURASSIC
Jw	Wingate sandstone	JURASSIC
Tc	Chalk formation	TERTIARY
Ts	Shinarump conglomerate	TERTIARY
Tm	Mesaquit formation	TERTIARY
Pk	Palisade limestone	PERMIAN
Pc	Cottler formation	PERMIAN
Pc	Coconino sandstone	PERMIAN
Pr	Rice formation	PERMIAN
Ch	Hermosa formation	CARBONIFEROUS
Cp	Paradox formation	CARBONIFEROUS

Structural Symbols:
 Fault (dashed line with arrows)
 Strike and dip of beds (arrow with number)
 Anticline axis (dashed line with 'A')
 Structure contours (solid lines with numbers)
 Dry hole (circle with 'X')
 Prospect pits for vanadium ore (circle with 'V')
 Elevation above sea level, in feet (number)

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