

LEGEND

Coal
(area underlain by De Smet formation, which contains numerous beds of lignite coal, several of which are workable)

Gypsum
(Chaparral formation contains gypsum deposits)

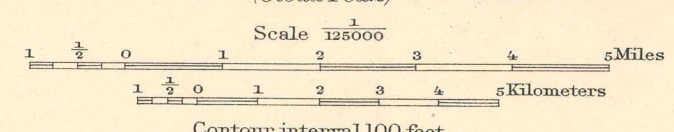
Mineralized dikes
(dikes of diabase and peridotite more or less mineralized with gold, copper, and other metals)

Limestone, sandstone, shale, and granite
(formations available for building stone and lime and which, making certain beds also contain bentonite and nodules of lime phosphates)

✕ Coal mines
✕ Prospects of copper, gold, and other metals

Note: Geologic boundary lines and letter symbols explained on Aerial Geology map.

E.M. Douglas, Geographer in charge.
Triangulation by W.S. Post.
Topography by Frank Tweedy.
Surveyed in 1899.



Contour interval 100 feet.
Datum is mean sea level.
Edition of May 1906.

DIAGRAM OF TOWNSHIP

6	5	4	3	2	1
7	8	9	10	11	12
13	14	15	16	17	18
19	20	21	22	23	24
25	26	27	28	29	30

General Geology by N.H. Darton,
assisted by C.A. Fisher.
Surveyed in 1901-1904.

(F.M. Gregory)