

HAGEN COAL MINE.

The Hagen Coal Mine, situated nine miles east of Noonan, is owned and operated by Hagen Brothers. The coal bud is six feet thick and is reached by a slope through which the coal is hauled to a tipple by a gas engine hoist. Some water is encountered in the mine which is removed by a gas engine driven pump. This mine supplies only a small local demand. The foregoing report was made January 9, 1917.

Citation: EIGHTH BIENNIAL REPORT of the STATE ENGINEER
to the Governor of North Dakota.
For the Biennial Period ending June 30, 1918.