

## Cement Ridge Fire Lookout Tower **Civilian Conservation Corps constructed in 1941**

## **Fire Lookouts**

Fire towers were constructed across the nation after the devastating fires in 1910. The use of fire towers

for detecting forest fires originated with the **United States Forest Service.** Many have



been modified and maintained for use since 1905.

## **Protect and Reuse**

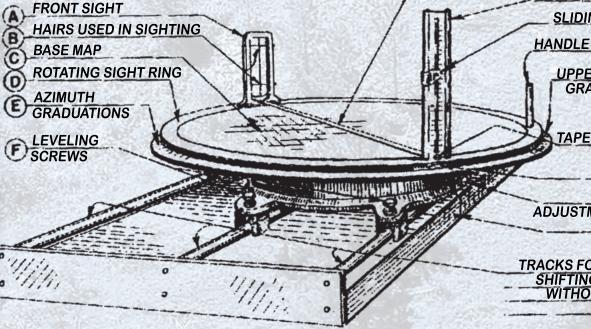
These places are significant not only because of their history, but because of the role they still play in detecting fires. Vandalism of these structures is not only against the law, but can impede emergency personnel from responding to incidents for public safety.

## **Tools of the Trade**

Many of the original tools used to search out fires along a vast landscape are still used today. The **Osborne Fire Finder** is one of the original devices used traditionally in detecting fires. The



AZIMUTH GRADUATIONS

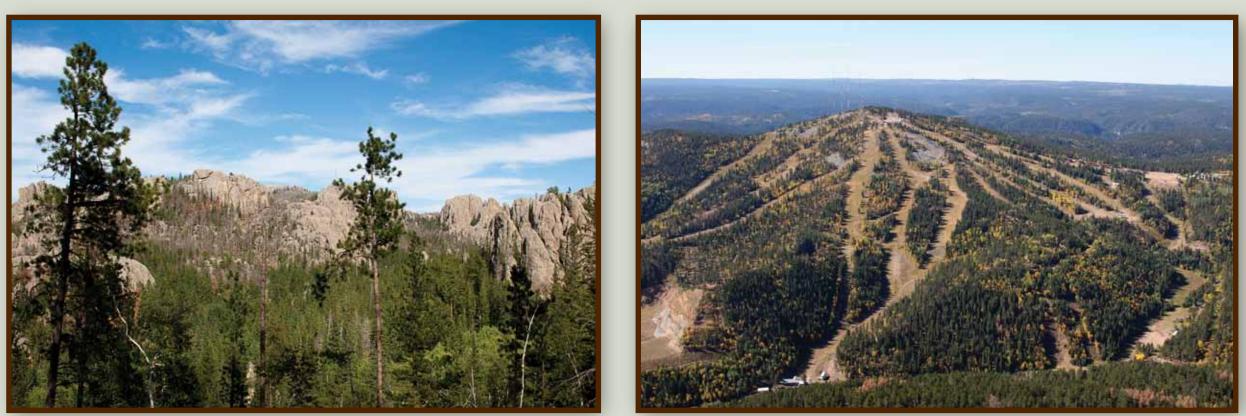


fire finder was invented by William "W.B." Osborne and has been used since 1915.





These high points such as Harney Peak (below left) and Terry Peak (below right) are very noticeable along the Black Hills skyline.



**Harney Peak** 



TAPE FOR DELINEATING
LINE OF SIGHT

ANDLE FOR TURNING SIGHT RING JPPER PLATE WITH (K) GRADUATED RING

ADJUSTMENT SCREWS





Cement Ridge is located in Crook County, WY at an elevation of 6,647 ft. MSI °21'17.15"N 104°4'31.66"W



**Terry Peak Ski Area**