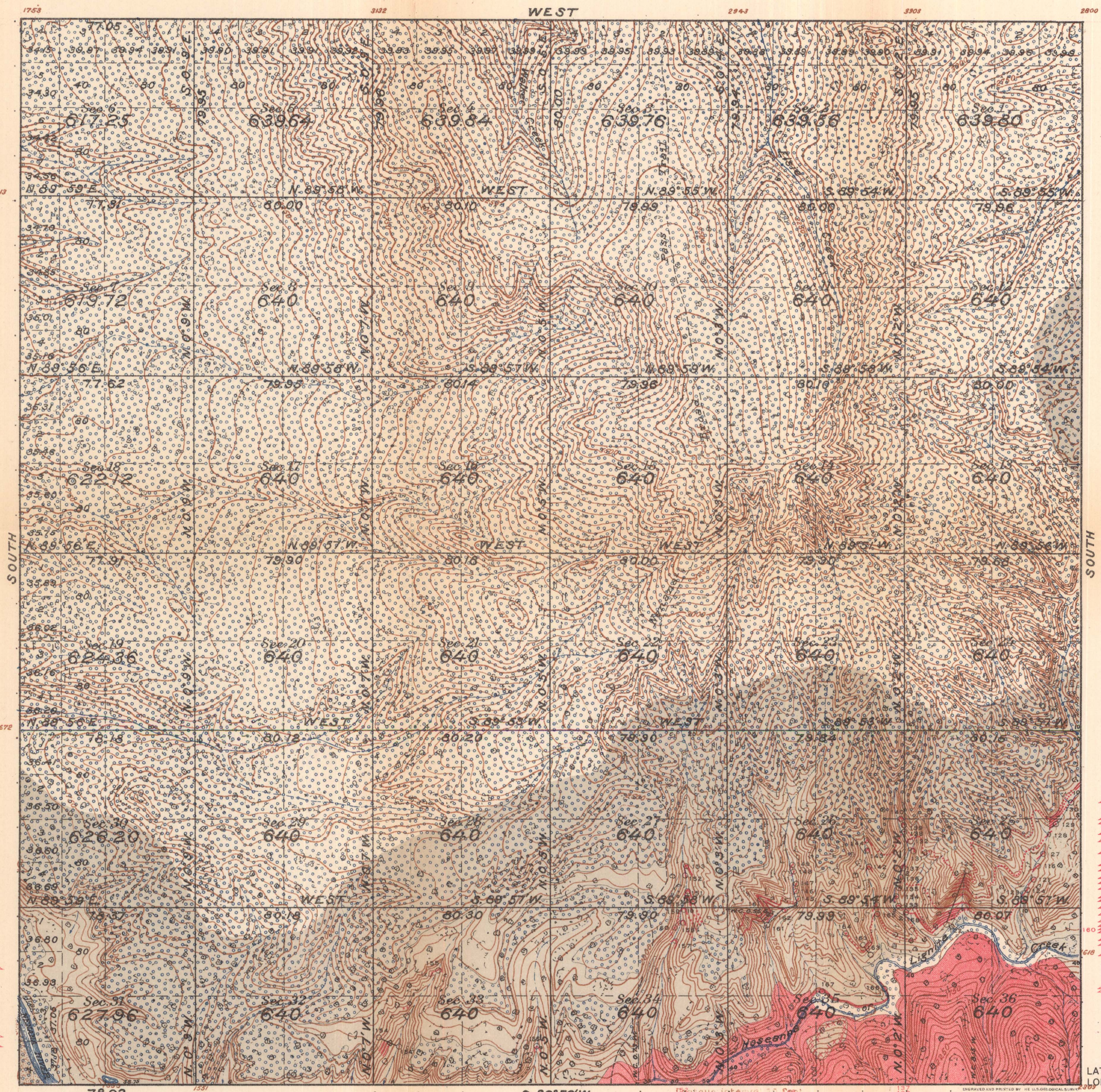

EXPLANATION

Gravels
(Partly underlain by coal)

Coal-bearing rocks

Non coal-bearing rocks
(Igneous rocks and schists)

Coal bed
(Outcrop observed)

Coal bed
(Smut or position inferred)

Burned coal bed
(Depth of burning not known)

Coal exposures
(Measured coal sections, numbered as in text)

LATITUDE 63° 54′ 38″ N.
LONGITUDE 148° 49′ 09″ W.

Topography by E. C. Guerin, General Land Office. Surveyed in 1915
Geology by G. C. Martin, A. G. Maddren, and R. M. Overbeck.
Surveyed in 1916

Contour interval 50 feet
Datum mean lower low water in Knik Arm

Elevations from levels on preliminary line of railroad by Alaskan Engineering Commission extended by vertical-angle control

TOWNSHIP PLAT AND COAL MAP OF T. 11 S., R. 7 W., FAIRBANKS BASE AND MERIDIAN NENANA COAL FIELD, ALASKA