Offset, in meters

0

5000

0.000

0.500

1.000

1.500

2.000

2.500

3.000

Two-way travel time, in seconds

Possible
Broad Pass fault

Kahiltna River fault

NORTHWEST

SOUTHEAST

EXPLANATION

Top of unit B1 horizon

Top of unit B2 horizon

Horizon within unit B

Top of unit C horizon

Top of unit D horizon

Top of unit E horizon

Horizon within unit E

Top of unit F horizon

Possible base of Tertiary sediment horizon

Alternate possible base of Tertiary sediment horizon

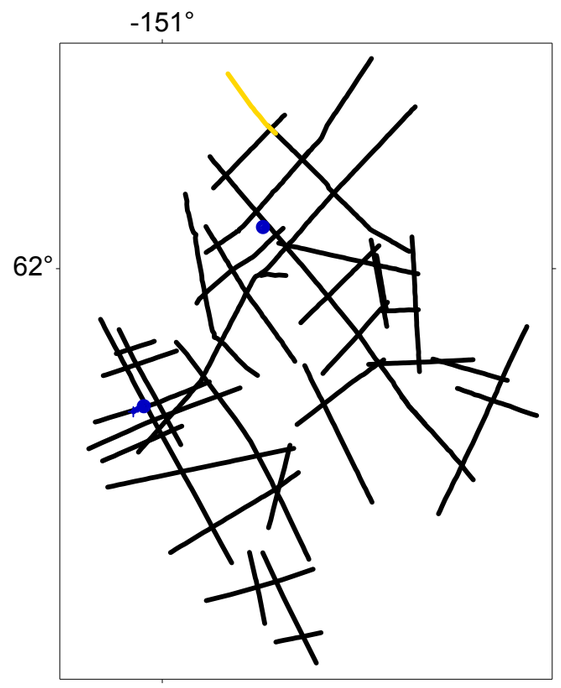
Fault

Well

1170 — Top Unit D2 Well formation top

WELL HEADER

PURE KAHILTNA UNIT 1 — Official well name

50267100010000 — American Petroleum Institute number

Displayed seismic line