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UNITED STATES DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

[redacted]

Traverse 6-5
Stations 29-42
Workings of A.J. Taraski
Background
12 counts per minute
50 0 100 Feet

Gravel removed
Eocene bedrock exposed
between tailing piles

Slope wash gravel removed
Stream gravel exposed

Approximate limit of excavation
August 2, 1945

Traverses 6-3 and 6-4
100 0 500 Feet

Background
11 counts per minute

Edge of bench

Cut bank

Background
12 counts per minute

Traverse 6-2
Traverse 6-3
Traverse 6-4

Traverses 6-5 and 6-6
100 0 500 Feet

Background
12 counts per minute

Approximate limit of excavation

For stations 30-41 see detail of A. Taraski's workings

Edge of bench

Background
10 counts per minute

Traverse 6-7
Background
11 counts per minute

Eocene bedrock covered with tailings

Approximate back limit of bench

Limit of old excavation

Cut bank

New excavation

50 0 100 Feet

Mouth of Nugget Creek

Edge of bench

Background
11 counts per minute

Edge of bench

Background
14 counts per minute

Traverse 6-1
Traverse 6-2

Traverses 6-1 and 6-2
100 0 500 Feet

TRUE NORTH
28°
MAGNETIC NORTH

Nugget Cr
Cache Creek
Rambler Cr
Trout Cr
6-5 to 6-1
6-7

INDEX TO TRAVERSES
5000 0 10,000 Feet

EXPLANATION

Rough-screened sample	28Q	Sample number and lithology
	17	Counts per minute
	12*	Counts per minute at field station
	5AQ 13	A, above
	5BQ 14	B, 5 feet vertically below A
	5CQ 12	C, 10 feet vertically below A
Laboratory sample	69Q	Sample number, age and lithology
	.001	-4,+7 mesh fraction
	.003	-7 mesh fraction
	.001 .004	Gravity concentrate from {1 cu. ft. of gravel / 9 cu. ft. of gravel
Age and lithology	R	Floodplain gravel
	Rs	Floodplain sand
	W	Tailings
	Q	Quaternary bench gravel
	E	Eocene gravel
	Es	Eocene sand

G.D. Robinson and Helmuth Wedow, Jr. 1945

TRAVERSES ON PART OF CACHE CREEK, YENTNA DISTRICT, ALASKA

[redacted]