

5696

DIAMOND DRILLING REPORT
OPAL CLAIMS
STARVATION VALLEY, BRITISH COLUMBIA
5696 826/1E

5696

Diamond Drill-hole Log

Hole No. 1

Opal Claims

0' - 3' No core

3' - 12' gray-green quartzite, flattened green argillite pebbles as inclusions, interbedded gray sandstone, red argillite, green argillite

12' - 21' gray sandstone with green argillite pebbles, some bornite-covellite as replacement in pebbles and around quartz grains, some ground core

21' - 28' interbedded gray sandstone, red and green argillites some ground core

28' - 32' red argillite, some ground core

32' - 37' green argillite, some ground core

37' - 46' white quartzite, grains of bornite

46' - 48' red argillite, ground core

48' - 55' gray sandstone with green argillite pebbles, malachite, bornite, chalcocite in pebbles and around quartz grains

55' - 56' red argillite, some ground core

end of hole core recovery approximately 65%

logged by E. Goble

Department of	
Mines and Petroleum Resources	
ASSESSMENT REPORT	
NO. 5696	MAP

56
93
216
21

Diamond Drill-hole Log

Hole No. 2

Opal Claims

0' - 2'	Red argillite
2' - 12'	gray-green quartzite, flattened argillite pebbles, green, some bornite-chalcocite in pebbles and around quartz grains
12' - 21'	interbedded gray sandstone and red argillite, green argillite, some ground core
21' - 29'	some ground core, gray sandstone with green argillite pebbles, bornite-covellite in pebbles and around grains
29' - 32'	ground core, red argillite
32' - 35'	ground core, green argillite
35' - 39'	green argillite, some ground core
39' - 46'	white quartzite, grains of bornite around quartz grains
46' - 52'	some ground core, red argillite
52' - 56'	gray sandstone with green argillite pebbles, malachite, bornite, chalcocite
56' - 62'	ground core, red and green argillite
62' - 71'	ground core, green argillite
71' - 83'	ground core, interbedded red argillite and red sandstone
end of hole	core recovery approximately 55%

core logged by E. Goble

Diamond Drill-hole Log

Hole No. 3 Opal Claims

0' - 3' red argillite

3' - 10' gray-green quartzite with flattened green argillite
pebbles, some bornite-chalcocite replacement in pebbles,
and around quartz grains

10' - 22' ground core, interbedded red and gray sandstones and red
and green argillites

22' - 30' some ground core, green argillite

30' - 33' some ground core, gray sandstone with green argillite pebbles
bornite-chalcocite in pebbles and around quartz grains

33' - 36' green argillite

36' - 40' white quartzite with grains of bornite-chalcocite

40' - 46' ground core, some red argillite

46' - 55' ground core, some green argillite

55' - 61' greenish black quartz diorite, some veinlets and blabs of
galena, chalcopyrite, azurite

61' - 72' quartz diorite, minor disseminations and veinlets of
galena and chalcopyrite

72' - 76' diorite with some blobs and veinlets of galena and
chalcopyrite

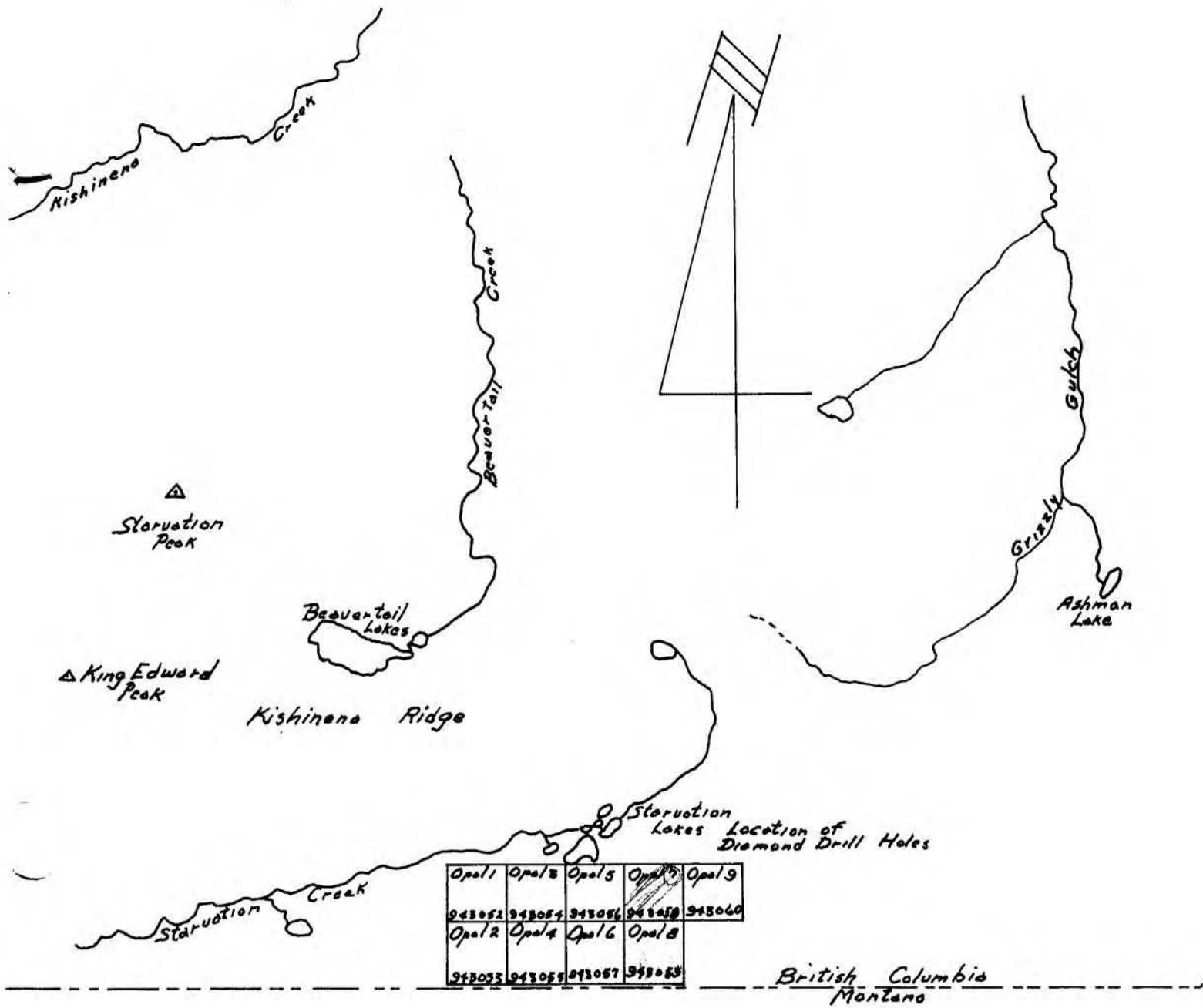
end of hole Core recovery approximately 70%

Logged by E. Goble

Statement of drilling costs, Opal Claims, 1975

Diamond bits, 7 @ \$123.00	\$ 861.00	
Gas, Oil, Grease, etc.	68.72	
Truck rental, 4-wheel drive, 20 days @ \$25.00 per day	500.00	
Camp costs, food, etc.	596.20	
Wages, 2 men, 14 days @ \$150.00 per day (28 man days)	3,700.00	\$5,725.92

Dates worked, August 10th to August 30th.



Opal Claims - Stauvation Valley - Southeast British Columbia
 Sage Creek Sheet B2G1E
 Scale 1 inch: 50,000

Department of
 Mines and Petroleum Resources
 ASSESSMENT REPORT
 NO. 5696 MAP 1

I HEREBY CERTIFY THAT:

1. The work described in this statement of work was carried out under my supervision on the dates specified.
2. The statement of costs is a true and accurate account of money spent on the property.
3. That I am a graduate of the University of Alberta (1968).
4. That I am a member in good standing of the Association of Professional Engineers, Geologists, and Geophysicists of the province of Alberta.

Dated at Edmonton, Alberta, this 28th day of October, 1975.



A handwritten signature, likely "C. H. [unclear]", is written over a circular stamp. The stamp contains text that is mostly illegible but appears to be a professional seal or registration mark.

Diamond Drilling program, Opal Claims:

Core Size: "A" Core.

Core storage: At the location.

Driller: F. Goble.

Logged by: E. Goble

Opal 5
943056

Opal 7
943058

Opal 9
943060

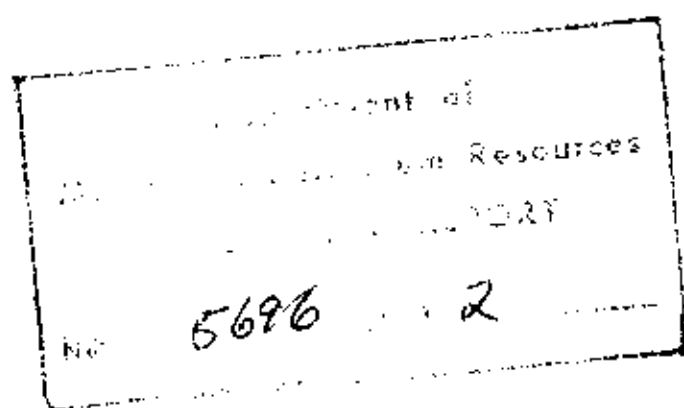


DDH N1
280° Dip 90°

DDH N2
280° Dip 90°

DDH N3
310° Dip 90°

7000



*Diamond Drill Hole Locations
Opal Claims Starvation Creek
Starvation Valley- British Columbia
Scale 1 inch: 100 feet*

Opal 6
943057

Opal 8
943059