(200)
R290
no.1703

PLEASE REPLACE IN POCKET
IN BACK OF BOUND VOLUME

DEPARTMENT OF THE INTERIOR
UNITED STATES GEOLOGICAL SURVEY

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TABLE 2.--*Analyses of stream-sediment samples from the Point of Pines area, Arizona*

[Sample localities shown on figures 2 and 3. Analyses by L. D. Forshey. N, element was looked for but was not found; L, an undetermined amount of the element is present below the sensitivity limit of the method; G, greater than 10 percent; --, not looked for]

Sample No.-	AMZ-250	AMZ-252	AMZ-253	AMZ-254	AMZ-255	AMZ-256	AMZ-257	AMZ-258	AMZ-259	AMZ-261	AMZ-262	AMZ-263	AMZ-265	AMZ-275	AMZ-277	AMZ-278
Fe (pct)---	7.	7.	7.	1.	5.	5.	7.	10.	7.	7.	7.	7.	7.	7.	10.	5.
Mg---------	.7	.7	.5	.1	.5	.7	.7	.3	.5	2.	1.	1.	1.	.7	.5	.5
Ca---------	.7	1.	1.	.3	.7	.7	.7	.3	.7	3.	2.	1.5	1.5	1.5	.3	.5
Ti---------	.7	.7	.7	.15	.7	.5	.5	.7	.7	.7	.7	1.	1.	.7	1.	.5
Mn (ppm)---	1000	700	1000	300	1000	1000	1000	2000	2000	1000	700	1000	1000	1000	3000	1000
Ag---------	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
As---------	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
Au---------	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
B----------	N	N	N	20	N	N	N	N	N	N	N	N	N	N	N	N
Ba---------	700	1000	700	300	700	700	700	500	500	700	700	500	500	700	500	700
Be---------	2	2	1.5	1.5	2	1.5	1.5	2	2	1	3	1	2	3	2	2
Bi---------	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
Cd---------	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
Co---------	20	30	15	5	15	15	15	10	15	30	15	20	20	15	15	7
Cr---------	100	100	100	15	100	70	150	50	150	500	150	100	100	70	70	50
Cu---------	70	70	50	10	30	70	50	50	70	70	150	150	150	50	70	70
La---------	100	70	150	30	100	100	100	500	300	50	70	30	30	70	500	150
Mo---------	N	N	L	N	N	N	N	N	N	N	N	N	N	N	N	N
Nb---------	15	15	10	10	15	10	15	20	15	L	10	10	10	15	20	10
Ni---------	50	7	30	7	20	30	50	20	20	150	50	50	50	30	20	15
Pb---------	30	20	20	20	20	20	20	20	20	15	30	20	20	15	15	20
Pd---------	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
Pt---------	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
Sb---------	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
Sc---------	15	15	15	5	15	15	10	30	15	20	15	15	15	15	30	10
Sn---------	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
Sr---------	300	300	300	100	300	300	300	150	200	700	500	200	300	300	200	200
Te---------	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
U----------	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
V----------	150	150	150	20	100	150	150	150	150	300	200	200	150	150	150	70
W----------	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
Y----------	50	50	50	30	50	50	50	70	70	30	30	30	70	30	70	30
Zn---------	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
Zr---------	200	300	300	100	500	200	200	700	500	150	200	150	150	200	700	300
Si (pct)---	G	G	G	G	G	G	G	G	G	G	G	10.	10.	G	G	G
Al---------	G	G	G	7.	10.	G	10.	7.	G	G	G	10.	G	G	7.	G
Na---------	2.	2.	3.	3.	2.	2.	2.	3.	2.	2.	3.	1.5	2.	2.	2.	3.
K----------	3.	3.	3.	5.	3.	3.	3.	3.	3.	2.	2.	1.5	2.	3.	3.	3.
P----------	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
Ce (ppm)---	200	N	200	N	150	150	150	700	500	N	150		N	150	700	200
Ga---------	30	20	30	20	20	30	20	30	30	30	30		20	20	30	20
Ge---------	N	N	N	N	N	N	N	N	N	N	N		N	N	N	N
Hf---------	N	N	N	N	N	N	N	N	N	N	N		N	N	N	N
In---------	N	N	N	N	N	N	N	N	N	N	N		N	N	N	N
Li---------	N	N	N	N	N	N	N	N	N	N	N		N	N	N	[illegible]
Re---------	N	N	N	N	N	N	N	N	N	N	N	[illegible]	N	N	N	N
Ta---------	N	N	N	N	N	N	N	N	N	N	N		N	N	N	N
Th---------	N	N	N	N	N	N	N	N	N	N	N	N	[illegible]	[illegible]	[illegible]	N
Tl---------	N	N	N	N	N	N	N	N	N	N	N	N	[illegible]	N		N
Yb---------	-	-	-	3	5	3	-	-	-	-	-		-	-		3
Pr---------	N	N	N	N	N	N	N	150	100	N	N	N	[illegible]	N	10	N
Nd---------	100	70	150	N	100	70	100	500	300	N	70	N		70	30	100
Sm---------	N	N	N	N	N	N	N	100	N	N	N	N		N		N
Eu---------	N	N	N	N	N	N	N	N	N	N	N	N		N		N