

NO.63(1990)
MARCH 29, 1990

George Cross
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CALPINE RESOURCES INC., (CLP-V)
STIKINE RESOURCES LTD., (SKZ-V)

MORE INFILL/STEP-OUT ASSAYS - John Ivany, director,
reports Calpine Resources
Inc. and 50/50 partner Stikine Resources Ltd. have
received gold and silver assays from further infill and
step-out diamond drilling on the Eskay Creek project
located 40 km NW of Stewart, B.C. SEE DRILL HOLE MAP
OVERLEAF PAGE 1 AND TABLE OF ASSAYS OVERLEAF PAGE 2.
Six drill rigs are continuing to test the 21B deposit
with more infill and step-out holes. Step-out holes
CA90-305, 306, 307, 319, 320, 322, 323, 334, 337 and 339
returned no significant results.

Calpine/Stikine also report due to a procedural
error at the assay lab, assay intervals were incorrectly
grouped in previous reports. SEE * AT BOTTOM TABLE
OVERLEAF PAGE 2 FOR CORRECTED RESULTS.

Infill drilling is currently confined to the 21B
deposit within the bounds of the probable and possible
geological reserve of 1,510,000 tons grading 1.434
oz.gold/ton, 40.26 oz.silver/ton, 2.1% lead and 5.08%
zinc. Step-out drilling represents those drill holes
beyond this reserve. It is intended to further deline-
ate the dimensions of the 21B deposit along strike and
to depth. (SEE GCNL 50,12Mar90, P.1 FOR PREVIOUS RESULTS)

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INFILL DRILL HOLE ASSAY RESULTS

HOLE #	SECTION (Metric)	INTERVAL (Feet)	LENGTH (Feet)	GOLD (oz/t)	SILVER (oz/t)
CA90-239	4+75N (-83°)	229.6-259.1	29.5	2.047	72.37
CA90-249	4+25N (-45°)	354.2-387.0	32.8	1.273	40.20
CA90-291	5+25N (-72°)	334.6-403.4 including 354.2-373.9	68.8 19.7	1.315 3.945	81.81 145.73
CA90-314	8+75N (-62°)	125.9-131.2 236.2-239.5 311.6-321.4 334.6-337.9	5.3 3.3 9.8 3.3	0.050 0.201 0.857 0.268	14.85 1.74 13.47 0.38
CA90-315	8+75N (-80°)	321.4-324.7 501.8-505.1	3.3 3.3	0.111 0.085	0.86 2.93
CA90-321	4+75N (-83°)	383.8-442.8	59.0	0.501	20.69
CA90-325	2+75N (-78°)	436.3-449.4	13.1	0.539	9.30
CA90-343	2+75N (-63°)	390.3-413.3 498.5-505.1	23.0 6.6	0.624 0.116	7.37 5.31
CA90-344	2+75N (-89°)	465.8-478.9	13.1	0.168	13.14

STEP-OUT DRILL HOLE ASSAY RESULTS

CA90-284	9+75N (-62°)	324.7-354.2 380.5-387.1	29.5 6.6	0.299 0.415	9.55 8.89
CA90-326	10+00N (-45°)	141.1-150.9	9.8	0.050	15.28
CA90-327	10+00N (-70°)	121.3-160.7 413.3-426.4	39.4 13.1	0.648 1.270	32.06 288.63
CA90-329	7+00N (-45°)	311.6-314.9	3.3	0.124	0.81
CA90-330	7+00N (-90°)	127.9-134.5	6.6	0.172	2.85
CA90-333	4+00N (-76°)	492.0-524.8 537.9-547.7	32.8 9.8	0.140 0.176	2.00 0.06
CA90-335	8+50N (-55°)	377.2-390.3	13.1	0.156	4.36
CA90-340	7+25N (-72°)	393.6-410.0	16.4	0.181	10.69

* CA90-229	8+00N (-88°)	357.5-364.1 406.7-426.4 551.1-560.9	6.6 19.7 9.8	0.242 0.176 0.134	0.23 1.20 1.72
* CA90-231	6+75N (-56°)	223.0-236.1	13.1	1.408	70.12
* CA90-232	6+75N (-68°)	242.7-262.4	19.7	0.306	18.36
* CA90-234	7+50N (-45°)	682.3-692.1 767.5-774.1	9.8 6.6	0.430 0.089	8.05 14.78

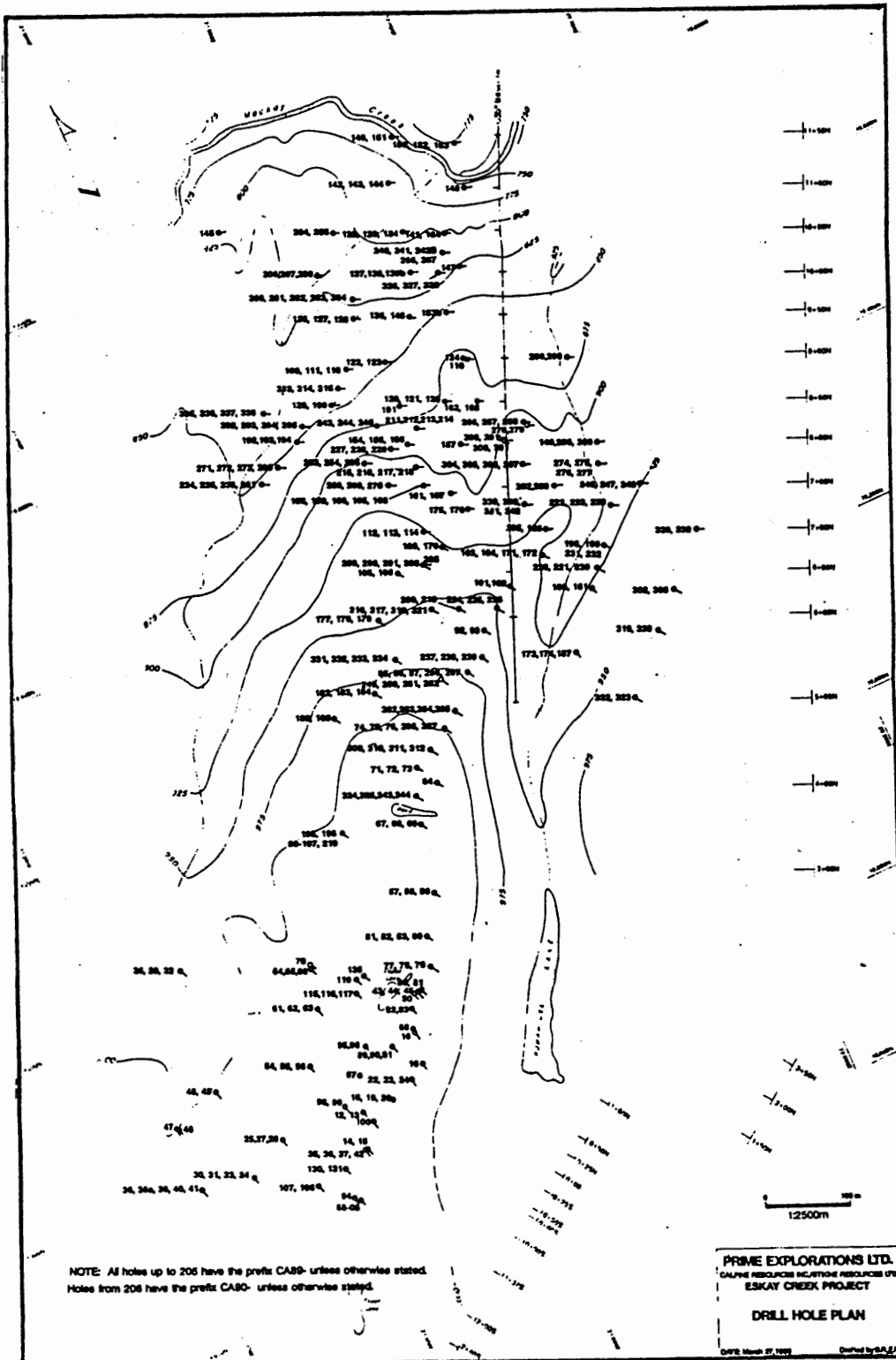
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