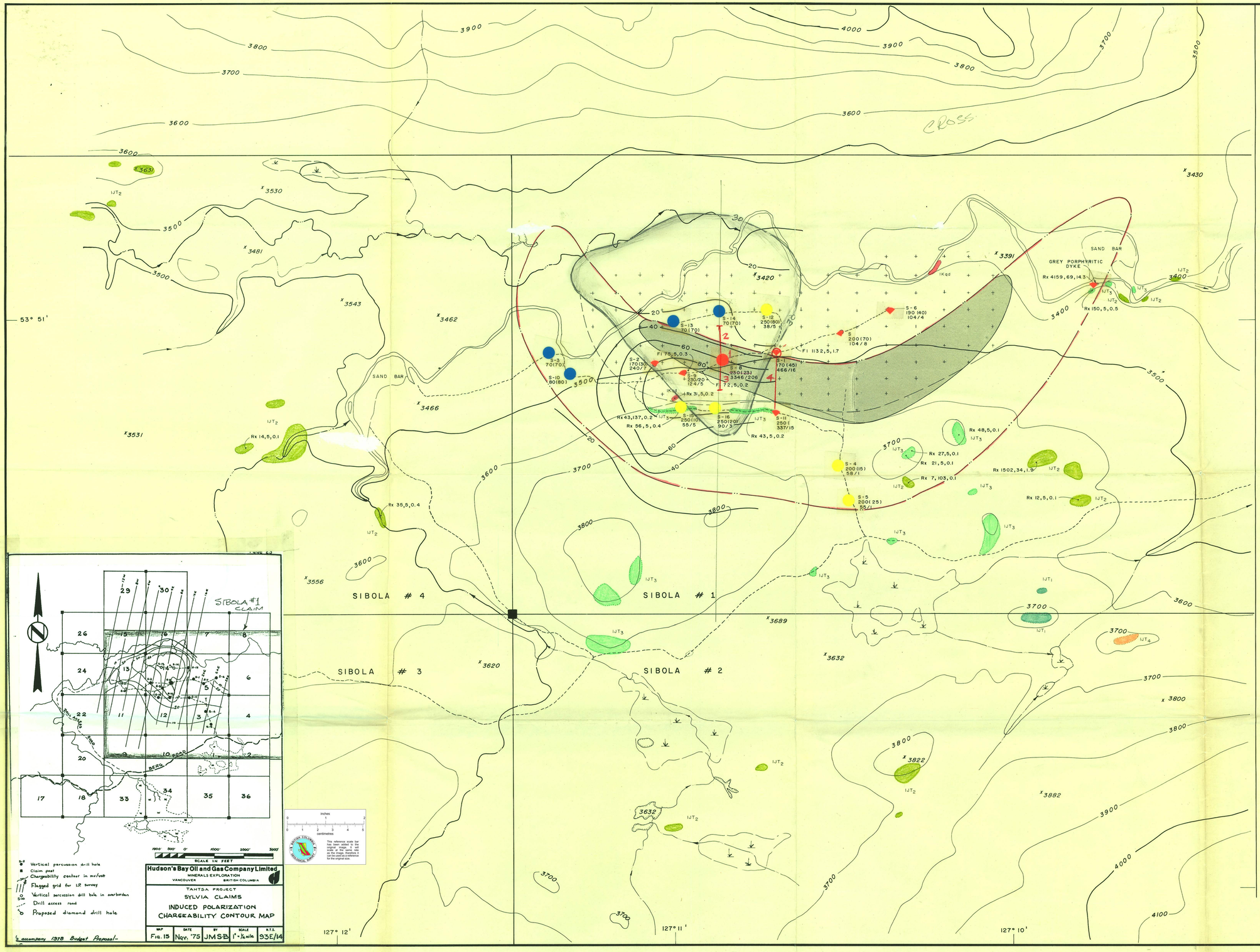

Hudson's Bay Oil and Gas Company Limited
MINERALS EXPLORATION
VANCOUVER BRITISH COLUMBIA

TAHTSA PROJECT
SYLVIA CLAIMS
INDUCED POLARIZATION
CHARGEABILITY CONTOUR MAP

MAP	DATE	BY	SCALE	N.T.S.
Fig. 15	Nov. '75	JMSB	1" = ¼ mile	93E/14

to accompany 1978 Budget Proposal

SYMBOLS

- ELEVATION CONTOUR (100' INTERVALS)
- SPOT ELEVATION
- SECONDARY ROAD OR TRAIL
- LAKE OR POND
- CREEK
- MARSH
- CLAIM POST AND CLAIM BOUNDARY
- PERCUSSION DRILL HOLE LOCATION AND DRILL HOLE NUMBER
- DEPTH OF HOLE IN FEET (DEPTH TO BEDROCK IN FEET)
- AVERAGE BEDROCK ASSAY OF HOLE FOR Cu (ppm) / Mo (ppm)
- OUTCROP AREA
- GEOLOGICAL CONTACT, APPROXIMATE
- BEDROCK SAMPLE WITH GEOCHEMICAL VALUES FOR Cu (ppm), Au (ppm), Ag (ppm).
- FLOAT SAMPLE WITH GEOCHEMICAL VALUES FOR Cu (ppm), Au (ppb), Ag (ppm).
- PYRITIC ALTERATION ZONE
- POSSIBLE ZONE OF SIGNIFICANT COPPER MINERALIZATION
- CHAREABILITY CONTOUR IN mv/volt. (AREA OF DETAILED I.P. SURVEY, 1976)

LEGEND

VOLCANIC AND SEDIMENTARY ROCKS

LOWER JURASSIC

HAZELTON GROUP

IJT — TELKWA FORMATION

(1) GREEN, PORPHYRITIC ANDESITE FLOWS; WIDESPREAD CHLORITE AND EPIDOTE; LOCALLY GLOMEROPORPHYRITIC.

(2) GREEN AND MAROON AGGLOMERATE, LAHAR, POLYLITHIC VOLCANIC BRECCIA, LAPILLI TUFF; GENERALLY CHLORITIC; LOCALLY ABUNDANT EPIDOTE; LOCALLY AMYGDALOIDAL BASALTIC FLOWS; LOCAL MAROON AND GREEN TUFF, PEBBLY LITHIC WACKE AND MINOR DACITE TUFF INTERBEDS; LOCAL QUARTZ/HEMATITE JASPER-LIKE VEINS AND IRREGULAR PODS.

(3) FINE-GRAINED MAROON AND GREEN TUFF, GREEN FINE-GRAINED ANDESITE, FELDSPAR-CRYSTAL TUFFS. LOCAL ABUNDANT EPIDOTE.

(4) WHITE TO PINK FINE-GRAINED RHYOLITIC TUFF; PLATY CLEAVAGE, 5% QUARTZ EYES, WEAKLY PYRITIC; LOCAL RHYOLITE BRECCIA AND AGGLOMERATE.

INTRUSIVE ROCKS

LATE CRETACEOUS

IKqd — HORNBLENDE — BIOTITE GRANODIORITE, QUARTZ DIORITE, QUARTZ MONZONITE; MEDIUM TO COARSE GRAINED, EQUIGRANULAR.

G. BELIK TARGET. — 4000' x 400' x 1000' / 12 = 133 MMT.

0 100 200 300 400 500 metres

SCALE : 1:5,000

HBOG I.P. TARGET — 1600' DIA. $\frac{\pi \times 800^2 \times 1000'}{12}$ = 161 MMT

KINGSVALE RESOURCES LTD.

SIBOLA PROJECT (93E/14)

COMPILATION PLAN AND SAMPLE LOCATIONS

— SIBOLA 1-4 CLAIMS (SYLVIA) —

OMINECA MINING DIVISION, B.C.

Technical Work by: G. BELIK & ASSOCIATES LTD.	Date: AUGUST 20 / 91
Drawn by: D. B. MIRTLE	Scale: 1:5,000
Approved By	Figure NO.: 1056 - 4

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