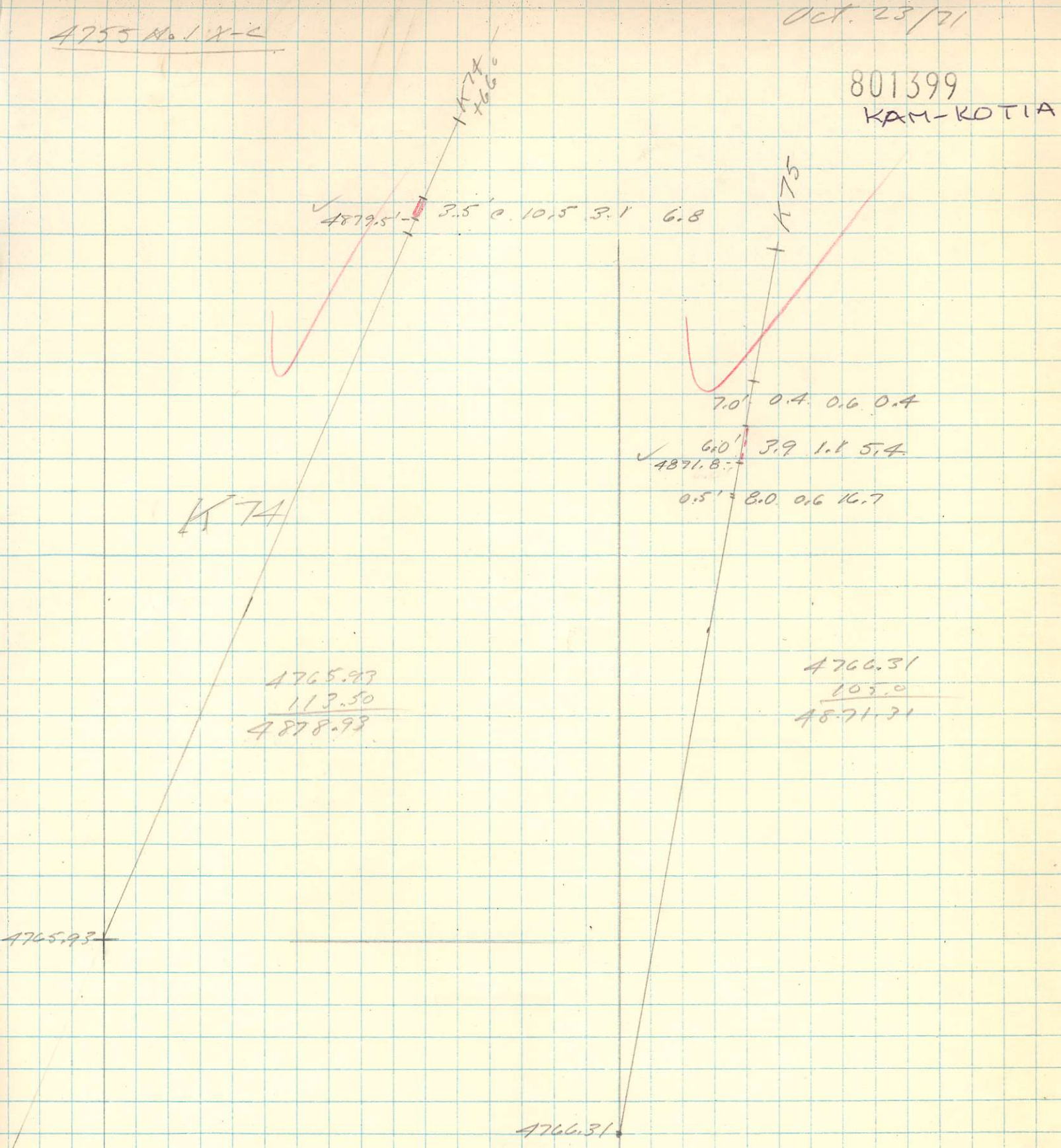


4755 No. 1 X-C

Oct. 23/71

801399
KAM-KOTIA



✓ 4879.5' 3.5' 0.10.5 3.1 6.8

7.0' 0.4 0.6 0.4

✓ 6.0' 4871.8' 3.9 1.1 5.4

0.5' 8.0 0.6 16.7

K74

K75

4765.93
113.50
4878.93

4766.31
103.0
4871.31

4765.93

4766.31

Oct 23/71

4755 No 1 X-C

4764.18

4764.18
90.50
4854.68

4765.09

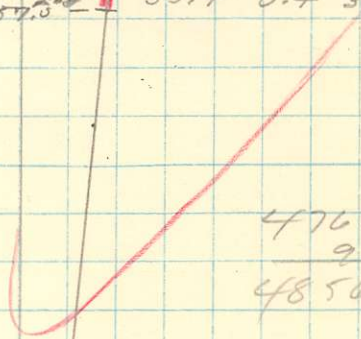
4765.09
91.51
4856.60

6.6' 21.0 9.6 5.2
4855.0

2.5' 55.4 0.4 37.0
4857.8

K76

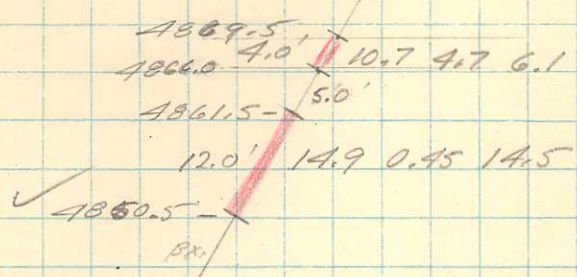
K77



OCT. 23/71

4755 No 1 X-C

K78
K79
600



4764.64
86.
4850.5

To be done as of OCT 23/71

4755 No 1 X-C :-	K79 @ 538 E	+75°	8'120"	Condo	4845 N	11007 E
	K80 @ "	+50°	8' -	"	"	"
4855 X-C :	K81	+90°	8' -		4918 N	11028 E

Nov 7/76

Contours lode on 4625 (4635' @ main X-C).

Via sections normal to apparent strike using drill hole data.

- 4625 lateral @ 10,700 E sill @ 4635'
- * 4690 lateral @ 10,700 E sill @ 4687'
- 4725 lateral @ 10,750 E sill @ 4722'
- * 4755 lateral @ 10,850 E sill @ 4757'

Plot d.d. h.
 Plot sects.
 Compute true W.
 layout blocks.
 Calc. true dip & grad.

In report give step-by-step descent of gradient u.o.c. Calc. (20)

Note - ^{W. intersect} F.W. lode can be intersected by ^{J.V.} d.d. from W. end of 4690 across fault if lateral extended well across fault & also the interval W. of the X-C may be tested by down-holes (-30°) from 4755 W. lateral.

Note - almost wholly unbalanced nature of exposures of F.W. to H.W. lithologies & structures - also note nickel plate ore - had mapping techniques appear appropriate as exposures in various places & Hang.

Note: Pb & Zn pos indic of cores of ore shoots (plunges)

Note 'lode panel' index by J. Lamb on X-sec 1 & 2, particularly on #1 B.H. (also on plan Jackson says beds strike NW-SE-B.S.)

Note - Mapping of upper, middle, & lower steps largely neglected in favor of fault & grade-width data only.

Note - Dip has been a serious factor - poss. attempt to mine local, steps on segs @ 4' widths. might consider breaking by breasting on dips of $\geq 30^\circ$.

Note: Jack's ^{planch} remark should get ready'd for access of geol. - note Jayce, but note this would involve a couple of days of sampling & plus 3-4 days mapping - which basically put it out of the question.

P. 2.

last # - 1st line composite