## $86-982-15642$



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TREATY ..... 2006(1)
    TR 2 .... 4958(9)
```


## located <br> 80 KM NORTH-NORTHWEST OF STEWART, BRITISH COLUMBIA SKEENA MINING DIVISION

56 degrees 35 minutes latitude
130 degrees 07 minutes longitude
N.T.S. $104 B / 9 E$

PROJECT PERIOD: Aug. 27 - Oct. 4 .


Date: Feb. 4, 1987

## TABLE OF CONTENTS

Page

1. INTRODUCTION ..... 1
A. Property, Location, Access and Physiography ..... 1
B. Status of Property ..... 1
C. History ..... 1
D. References ..... 3
E. Summary of Work Done ..... 3
2. TECHNICAL DATA AND INTERPRETATION ..... 4
A. Regional Geology ..... 4
B. Property Geology ..... 5
C. Geochemistry ..... 5
D. Conclusions ..... - 7

## APPENDICES

I Work Cost Statement
II Certificate
III Assay Certificates

## ILLUSTRATIONS

Fig. Location Map Report Body

Fig. 2 Claims Map Report Body
Fig. 2A Geology Map (Showing Grid Location) Map Pocket
Fig.-3_Sample Location Map__ Map Pockot_OMit ${ }^{*}$
Fig. 4 Gold (apb)
Fig. 5 Silver ( ppm )
Fig. 6 Arsenic ( ppm )
Fig. 7 Barium ( ppm )

Map Pocket
Map Pocket
Map Pocket
Map Pocket

* No extra mifotan Fig. $4-7$


## 1. INTRODUCTION

## A. Property, Location, Access and Physiography

The property is located about 80 km north-northwest of Stewart, British Columbia. Nearest road is the Cassiar-Stewart Highway about 17 km to the east. Access is presently limited to helicopter, either from the base at Stewart or at Bob Quinn Lake (during the 1986 program helicopter service was provided by Okanagan Helicopters directly from the Scottie/Granduc airstrip approximately 35 km to the south). Should the proposed road into the Sulphurets gold-silver prospect near Brucejack Lake be constructed ( 10 km to the south) it would cut flying time into the property considerably).

The claims cover part of a precipitous nunatak between the Treaty Creek Glacier (to the west) and the South Treaty Glacier (to the east). Elevations vary from approximately 1400 m to 2100 m . Vegetation in the area is limited to low-lying shrubs, mountain grasses and heather.

The best rock exposure occurs along the flanks of the nunatak and in areas of glacial ablation. Upper levels feature more moderate slopes (especially in the vicinity of the two tarns) and extensive zones covered by glacial debris. A significant section of the claim area is underlain by permanent snow or icefields.

## B. Status of Property

The Treaty claim consists of 12 units and is owned by Teuton Resources Corp. of Vancouver, British Columbia. Record No. is 2006, and date of recording, January 9, 1980.

The TR 2 claim consists of 18 units and is owned by Teuton Resources Corp. of Vancouver. British Columbia. Record No. is 4958, and date of recording. Sept. 30., 1985.

Claim locations are shown on Fig. 2 after government N.T.S. map 104B/9E.

## C. History

Two, brief isolated accounts in the B.C. Department of Mines Annual Reports mention that the Consolidated Mining and Smelting Company of Canada Ltd. (now Cominco) explored a large mineraiized zone, parts of which are now covered by the Treaty claim, during 1929 and 1930. Although Consolidated located 57 surveyed Crown-grant mineral claims in the area, exploration ended abruptly in 1931 and the claims were abandoned. Results of their


exploration efforts were not published.
The author was able to locate another reference to the property in the British Columbia Miner (now The Western Miner). It is excerpted here in its entirety:


#### Abstract

"What is believed to be the largest mineral zone yet discovered in British Columbia has been secured by the Consolidated Mining \& Smelting Co. in this recording district. It consists of a belt between 700 and 800 feet wide and $41 / 2$ miles long, and is located one hundred miles or more inland from Stewart, between the headwaters of Twenty-Mile Creek and the Unak River, and on the Nass River slope. It is reached by a prospector's trail that goes from Stewart to Meziadin Lake, and thence to Bowser Lake, a distance of roughly, 70 miles. From there on there is no trail. This zone has been known for a number of years to trappers and a few prospectors, and last summer Tim Williams and Chas. Knipple, oldtimers in the district, went in to prospect it. They decided on account of its inaccessability it was not a proposition for private individuals to handle, and accordingly submitted that information to the Consolidated M. \& S. Co. As a result a party was sent in last month with an engineer to investigate and if favorable to locate ground. Under the guidance of Tim Williams this party, which was composed of some of the most experienced prospectors in the camp, visited the area last month and located 57 claims.

What the Consolidated intend doing with this is not known here. The party brought out no samples, but pieces of the ore that Williams and Knipple knocked off assayed $\$ 3.50$ in gold and silver and showed a heavy arsenic content. An interesting feature of the zone is that in all parts it shows a pronounced cobalt bloom."


It is also reported that several prospecting syndicates explared the general Treaty Creek area during the 1950's (Ref. 1). In 1953, prospectors Charles Knipple and Tim Williams reported a small silver sulfide vein south of the Treaty Claim. Large boulders of tetrahedrite were also reported on the ice surface (source remains unlocated). Further work in 1967 ostensibly located a significant magnetic anomaly at the junction of Treaty Creek and South Treaty Glaciers.

A prospecting effort mounted in 1981 for $E \& B$ Explorations Ltd. on the Treaty claim failed to discover any important mineralization. Teuton Resources in 1984 carried out a prospecting program on the then adjacent Electrum claims (to the west) and was also unable to detect precious metal bearing mineralization in place. However, gold bearing float and anomalous (in gold) stream sediment samples were obtained.

A heavy sediment stream sampling program by Teuton Resources Corp. in 1985 disclosed one highly anomalous stream (see Fig. 2A, Sample S-007); it returned a value of 4240 ppb in gold. The 1986 rock geochem program was initiated in order to follow up the source of this anomaly.

## D. References

1. GROVE, E.W., P.ENG., PH.D. (1983): Private Report for Teuton Resources Corp, on the Treaty Claim.
2. GROVE, E.W. (1982): Unuk River, Salmon River, Anyox Map Areas. Ministry of Energy, Mines and Petroleum Resources, B.C.
3. GROVE, E.W. (1971): Bulletin 58, Geology and Mineral Deposits of the Stewart Area. B.C.M.E.M.P.R.
4. ANNUAL REPORTS, MINISTER OF MINES, B.C.: 1929 -- p. C102; 1930 -- p. A110.
5. BRITISH COLUMBIA MINER (1928): "Portland Canal Notes" by W.R. Hull, p. 36, December 1, 1928.
6. KRUCHKOWSKI, E.R. (1981): Geological Report Treaty Claim --Bowser-Unuk Project, NTS 104B/9E, for E \& B Explorations Ltd.
7. CREMONESE, P.ENG. (1984): Assessment Report on Prospecting Work on the Electrum 1 and Electrum 6 Claims, NTS 104B/9E, On File with the B.C.M.E.M.P.R.
8. CREMONESE, P.ENG. (1985): Assessment Report on Geological and Geochemical Work on the Treaty Claim, NTS 104B/9E, On File with the B.C.M.E.M.P.R.
E. Summary of Work Done.

Geochemical work on the Treaty and TR 2 claims was carried out by contractor Quest Canada Exploration Services Inc. as part of a five week program on certain of Teuton's claims In the Stewart area. This project spanned the period Aug. 27 Oct. 4. 1986 (including mobilization and demobilization of crews from and to Vancouver). Base camp was established on the Alpha claim (about 25 km south of the Treaty and TR 2 claims) on Sept. 1, consisting of four tents (wooden frame) with all materials and supplies brought in by helicopter from the Tide Flats strip. Helicopter support was provided by an Okanagan Helicopters Hughes 500 which was stationed at the Brucejack Lake camp, 12 km to the north-northwest.

Field supervision was the responsibility of geologist Ralph Shearing. Crew size varied from five to seven men during the project period. On Sept. 21. 1986, two men were flown from base camp into the property to carry out a rock geochemical survey over a partially gossanized area drained by a small stream which yielded anomalous gold values during a heavy sediment stream sampling survey carried out the preceding year. On Sept. 24, 1986 the crew was flown out after having been weathered in for two days by a storm.

The crew took 111 samples during the survey. Samples were shipped to Min-En Labs in North Vancouver and analysed for gold content to ppb tolerance. A 28 element (Ag, Al, As, B, Ba, Be, $\mathrm{Bi}, \mathrm{Ca}, \mathrm{Cd}, \mathrm{Co}, \mathrm{Cu}, \mathrm{Fe}, \mathrm{K}, \mathrm{Li}, \mathrm{Mg}, \mathrm{Mn}, \mathrm{Mo}, \mathrm{Na}, \mathrm{Ni}, \mathrm{P}, \mathrm{Pb}, \mathrm{Sb}, \mathrm{Sr}$, Th, U, V, $\mathrm{Zn}, \mathrm{Ag}$ ) scan was also run using ICP. Of the elements measured by ICP, only Ag, As and Ba (Figs. 5-7) have been represented pictorially in this report, the other elements showing too flat of a distribution to be of assistance as pathfinders for gold.

## 2. TECHNICAL DATA AND INTERPRETATION

## A. Regional Geology

The following capsule description of the geology in the vicinity of the Treaty claim has been excerpted from a private report (Ref. 1) by E.W. Grove, Ph.D., P.Eng.:
"The contact between thick Upper Jurassic Nass Formation sediments and the underlying Lower Jurassic Unuk River Formation volcanic assemblage lies along the toe of Treaty Creek Glacier and Treaty Creek. In this area the Nass Formation (old Bowser Assemblage) comprises cyclically banded dark siltstone beds generally from 0.3 to 2 meters thick intercalated within greywacke beds one to six $m$ thick which form up to 75 per cent of the north dipping, complexly folded sequence in this area. This sequence unconformably overlies middle Lower Jurassic thinly banded siltstones (east of South Treaty Glacier), volcanic conglomerates, volcanic breccias, mixed cherty volcanic breccias, volcanic sandstones, andesitic flows, and minor rhyo-dacite flows. Thin siltstone and sandstone members intercalated within the dominantly epiclastic volcanic sequence provides evidence for the complexly folded nature of the country rocks in this area. Augite porphyry sills are found throughout this sequence and are well exposed along both flanks of the Treaty Creek Glacier.

All the country rocks in the area exhibit evidence of folding. The main feature in the Lower Jurassic sequence is a northeasterly trending anticlinal warp. This is overlain unconformably by the tightly folded northeasterly dipping Upper Jurassic sedimentary sequence.

The country rocks in this area have been cut by numerous steep northeast trending faults which show left hand offsets of from several tens of meters to 150 meters, or right hand motion of a few tens of meters.

No major plutons have yet been uncovered in the area, but various small granitic to dioritic dikes cut across the Lower Jurassic sequence."

## B. Property Geology

Geological mapping on the Treaty claim was conducted on a regional scale during the 1985 [previous year's] program by field geologist C. Hrkac (Ref. 8). For reference, the results are reproduced in this report as Figure 2A, which also serves to locate the grid relative to claim and contour lines.
C. Geochemistry
a. Introduction

A reconnaissance rock geochemical survey was conducted in the area immediately east of a small stream draining flood Lake (see Fig. 3) on the Treaty claim. General grid location in relation to claim lines is presented in this report in Figure 2 A .

The survey was undertaken in an attempt to locate the source of anomalous gold values from heavy sediment stream sample S-007 taken the previous year ( 4240 ppb in gold). A grid was constructed on lines oriented $W 25 \mathrm{~N}$ and separated by 25 m intervals. Samples were taken every 25 m along the lines. Gaps in sampling were due to heavy talus cover.

Sample locations are presented in Fig. 3. NOTE: Samples taken from sites $3+00 \mathrm{~N}$ to $4+75 \mathrm{~N}$ were misplaced.
b. Field procedure and analytical procedure

Rock chips were taken with a prospector's pick and placed in a standard kraft bag. The samples were flown out of the property by helicopter and shipped to Min-En Laboratories in North Vancouver.

Rock samples were crushed in a jaw crusher and then pulverized using a ceramic plated pulverizer.

For the 28 element ICP analysis, a 1.0 gram sub-sample was taken from each field sample and digested for 6 hours with a mixture of HNO and HClO . After cooling, samples were diluted
to standard volume. The solutions were then analysed by Computer operated Jarell Ash $9000 I C P$ (Inductively Coupled Plasma Analyser). Reports were then formatted by routing computer dotline printout (see Appendix - Assay Certificates).

Gold values to 1 ppb tolerance were measured using a a combination of standard wet and fire assay techniques. A description of Min-En's technique follows: a 500 grab sub-sample is obtained from the pulverized field sample by standard splitting techniques, which is then mixed, rolled and quartered. The fire assay is carried out on a a one half assay ton sub-sample at 1750 degrees Centigrade using appropriate fluxes. The lead button obtained is then cupelled resulting in a small bead which is then dissolved in aqua regia, the solution thereafter analysed by atomic absorption spectrophotometry for gold content.
c. Treatment of data

Geochemical data were plotted on a base map prepared on a scale of 1:1000. Samples sites are identified on the maps by an "x" with the appropriate values written in above the "x".

Separate maps were prepared for gold, silver, arsenic and barium (Figs. 4-7, respectively). The other elements registered by ICP were not pictorially represented because of their flat distributions and consequent limited utility as pathfinders for gold.

Contour intervals were chosen in order to best express the distribution of the higher range of values.
d. Discussion

A glance at the contours on Fig. 4, "Gold in ppb", shows a definite two point anomaly running between lines $0+00 \mathrm{~N}$ and $0+25 \mathrm{~N}$ at $2+00 E$. Values registered were 925 and 990 ppb, or approximately 0.03 oz gold per ton. Two sub-highs of 294 ppb and 290 ppb were recorded on line $1+00 \mathrm{~N}$ at sample sites $1+00 \mathrm{E}$ and $2+00 \mathrm{E}$.

These four highs stand out in a background of relatively uniformly low gold values. Based on a number of rock geochem surveys in the general region, the author considers values above 200 ppb as "anomalous" (although certain studies reckon that 100 ppb is closer to the mark). (Author's note: It is doubtful whether application of any of a number of standard statistical techniques on the data set would provide greater certainty in defining areas worthy of follow-upl.

The silver map, Fig. 5, is quite interesting: silver righs show a very good correlation with gold highs, but a very tenuous correlation with barium highs. A possible conclusion is that
since the silver appears related to gold rather than barium, the gold in the system may be occurring in the form of electrum.

Arsenic. Fig. 6, shows muted values with a somewhat indefinite correlation to both gold and silver. The barium plot, Fig. 7, is more lively. Barium values range from a low of 39 ppm to a high of $4,406 \mathrm{ppm}$, the latter at station $0+75 \mathrm{~N}, 0+25 \mathrm{E}$. However, there is no obvious correlation with either gold or silver, nor is there a definite zonation to the higher barium values obtained. Comparisons to other rock geochem surveys in the Stewart area with which the author is familiar suggests that the barium values obtained are significantly higher than the expected background range for country rock -- this may possibly be indicative of the presence of a hydrothermal system (for which there is other supporting evidence: e.g., native orpiment and sulfur discovered by previous prospecting parties).
D. Conclusions

The rock geochemical survey was successful in outlining a two station gold anomaly in the southeastern portion of the grid area. These anomalous values were quite high for a reconnaissance survey and may represent the first indications of a previously undetected gold-bearing structure.

Although the best results obtained -- ira 0.03 o\%/ton in gold -- are low in terms of economic value, they still represent the highest in situ values yet obtained from the large Treaty alteration zone. In the past, attempts in the Treaty area to identify anomalous gold in rock outcrops by prospecting alone were unfruitful. notwithstanding favourable indications from float and stream sediment samples.

Results of this year's assessment program have confirmed the utility of systematic rock geochemical sampling in the search for gold-bearing structures of the type now under exploration at the Sulphurets property, about 10 kilometers to the south. This program should be expanded in 1987 to cover all of the untested ground within the Treaty alteration zone. Experience at Sulphurefts suggests that many of the prime gold-bearing structures are discrete and occur in areas which, at first glance, do not appear geologically promising.

As well as expanding the present grid, follow-up work should be undertaken on all sample sites located in 1986 that registered in excess of 200 ppb gold. This work would include high density rock geochemical sampling, minor geological mapping and some blasting and trenching.

Respectfully submitted:

D. Cremonese, P. Eng.

Feb. 4, 1987
APPENDIX I -- WORK COST STATEMENT
Field Personnel:
T. Bell, Prospector -- Sept. 21-24, 1986 4 days 0 \$165/day ..... 660
A. Hoppenrath, Assistant -- Sept. 21-24, 1986 4 days @ \$137.50/day ..... 550
Supervision - R. Shearing, Geologist Allocate 1 day supervision for 5 man-days (crew) 1.6 days @ $\$ 220 /$ day ..... 352
Helicopter -- Okanagan Hel. (Sulphurets Base)
Sept. 21 \& 24 ---- $1.1 \mathrm{hrs} @ 516 / \mathrm{hr}$. ..... 568
Food -- 9.6 man-days a $\$ 30 / m a n-d a y$ ..... 288
Assays
Rock geochem - Min-En Laboratories
Rock geochem-fire Au: ..... Unit - \$6.50
Rock geochem-28 elem trace ICP: Unit - $\$ 7.50$Rock sample preparation: Unit - \$2.50Total: 111 samples $\mathbb{C} \$ 16.50$ 1.831
Plus contractor's 10\% management fee ..... 183
Share of Project Support Costs:
(Share $=9.6$ man-days/192 man-days, or $5.0 \%$ )
Personnel: mob/demob, base camp set-up ........... 5.0\% of $\$ 6,050$ ..... 302Supplies, transportation, equipment rental, truckrental, radio, wood frames, helicopter mob/demob,accommodation, etc.
5.0\% of $\$ 18.464$ ..... 923
Report Costs
Report and map preparation, compilation and research D. Cremonese, P.Eng.. $11 / 2$ days e $\$ 300 /$ day ..... 450
Draughting -- F. Chong/J. Rhodes ..... 320
Word Processor - 4 hrs @ $\$ 25 / \mathrm{hr}$. ..... 100
Copies, report, jackets, maps. etc. ..... 70

## APPENDIX II - CERTIFICATE

I. Dino M. Cremonese, do hereby certify that:

1. I am a mineral property consultant with an office at Suite 200-675 W. Hastings, Vancouver, B.C.
2. I am a graduate of the University of British Columbia (B.A.Sc. in metallurgical engineering, 1972, and L.L.B., 1979).
3. I am a Professional Engineer registered with the Association of Professional Engineers of the Province of British Columbia as a resident member, \#13876.
4. I have practiced my profession since 1979.
5. This report is based upon work carried out on the Treaty and TR 2 mineral claims, Skeena Mining Division in Sept. 1986.
6. I am a principal of Teuton Resources Corp., beneficial owner of the Treaty and TR 2 claims: this report was prepared solely for satisfying assessment work requirements in accordance with government regulations.

Dated at Vancouver, B.C. this 4 th day of February, 1987.


D. Cremonese, P.Eng.

## APPENDIX III

## ASSAY CERTIFICATES

SOWPAY：TEUTH SETDIFCE／VIEST GAKADA EXPA．MIN－EA LAES IOP FEOST
（ACT：GED27）PAEE ：OF J TRUEC：NO：

CILE NE：$b-9 \mathrm{~B} 3 / \mathrm{P} 1+2$
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（604）980－5814 0R（604）980－4524
OTE OCT 32 ， 10 C

| WMLLES P PM | $4{ }^{4}$ | AL | AS | B | BA | 碞 | BI | Ca | CD | C0 | ［i］ | FE |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $10+000400$ | 1.4 | 27220 | 52 | 32 | 452 | 5.6 | 4 | 5710 | 4.7 | 11 | 2 J | 138170 |
| L0＋0000259 | ． 7 | 2120 | 12 | 24 | 776 | 5.2 | 6 | 10790 | 4.4 | 10 | 29 | 64860 |
| $10+000+509$ | 1.6 | 29400 | ！ | 26 | 371 | 1.9 | 5 | 17100 | 1．${ }^{\text {P }}$ | 14 | 43 | 196150 |
| $10+000+755$ | 1.6 | 38880 | 27 | 35 | 1231 | 5.4 | 8 | 12830 | 5.2 | 23 | 75 | 211700 |
| $\underline{10+00)}+1005$ | 2.9 | 38980 | 13 | 4 | $9 ?$ | 1.1 | 3 | 31400 | ． 8 | 21 | 7 | 375900 |
| L0＋00 1＋25？ | ． 9 | 45630 | 70 | 44 | 161 | 10.7 | 13 | 7620 | 9.1 | 19 | 68 | 76020 |
| $16+001+507$ | ． 9 | 43640 | 6 | 43 | $9!$ | 10.6 | 13 | 26570 | 9.0 | 17 | 72 | 69650 |
| 10＋00 $1+751$ | ． 9 | 40110 | E4 | 35 | 232 | 9.6 | 13 | ：7450 | 日． 1 | 16 | 64 | 50150 |
| $10+002+005$ | 2.8 | 8420 | if | $b$ | 1！ 6 | 2.6 | 4 | 2150 | 1.6 | 10 | 71 | 17470 |
| $\underline{10+002+25 T}$ | ． 9 | 37620 | 59 | 31 | 653 | 9.0 | 11 | 13230 | 6.0 | 17 | 60 | 6830 |
| $10+002+509$ | 1.1 | 33500 | 5 | 38 | 76 | 0.0 | 12 | 54350 | 6.9 | if | 65 | 59160 |
| 10＋25 0＋00！ | 1．1 | 20230 | 4 | 28 | 143 | 5.0 | 6 | 29300 | 4.7 | 9 | 9 | 29630 |
| L0．25 0＋25T | ． 9 | 34730 | 24 | 3 J | 445 | 5.5 | 3 | 13280 | 5.1 | $!5$ | 18 | 101780 |
| $10+250+505$ | 2.0 | 25740 | 10 | 23 | 282 | 1.5 | 4 | 24940 | 1.1 | 14 | 36 | 191470 |
| 10＋25 $0+757$ | 1.4 | 44129 | 69 | 43 | 245 | 10．8 | 11 | 13360 | 8.2 | 19 | $7!$ | 70930 |
| $10+25-1+007$ | 1. | 19808 | 45 | 25 | 527 | 6.1 | 7 | 19280 | 7.5 | 12 | 40 | 63500 |
| 10＋25 1＋25 | ． 9 | 42340 | 57 | 43 | 336 | $9 .!$ | 12 | 29：60 | 6.8 | 17 | 45 | 80150 |
| 30425 $1+50 T$ | 1.0 | $4!710$ | 60 | 41 | 164 | 9.9 | ？ | 31840 | 6.2 | 17 | 66 | 78960 |
| 10425 ！ 475 T | ． 7 | 41660 | 53 | 47 | $6!6$ | 9.5 | $\pm 1$ | $3: 400$ | 7.9 | 20 | 74 | 76340 |
| 1029 $2+005$ | 2.4 | 8？ 20 | 日 | 9 | 785 | 2.7 | 3 | 33990 | 9.1 | 日 | 55 | 22830 |
| L0＋25 2＋257 | 1.5 | 17230 | 52 | 20 | 431 | 5.7 | － | 59550 | 7.1 | 12 | 54 | 50190 |
| L0＋25 2＋507 | 1.4 | 34930 | 49 | 28 | 195 | 9.6 | 9 | 50960 | 7.7 | 16 | 95 | 68260 |
| L015000＋007 | 1.1 | 23760 | 1 | 10 | 78 | 3.3 | 2 | 46400 | \＄， 9 | 11 | 20 | 109160 |
| $10+500+25 T$ | ． 6 | 12690 | 13 | 3 | 939 | 5.2 | 7 | 67320 | 6.0 | 8 | 25 | 37100 |
| 10＋50 0＋50T | 1．1 | 30240 | 2 | 29 | 115 | 3.9 | 2 | 18110 | 4.1 | 15 | 33 | 135330 |
| $10+5004757$ | ．？ | 33530 | 11 | 32 | 107 | 6.8 | 10 | 27950 | 5.3 | 13 | 33 | 53750 |
| 10＋50 ！＋00 | 1.9 | 42500 | 4 | 45 | 261 | 2.2 | 4 | 27430 | 2.4 | 23 | 76 | 370780 |
| L0＋50 ！＋25T | 1.0 | 33509 | $5!$ | 18 | 150 | 8.6 | 12 | 34430 | 8.3 | 15 | $6!$ | 76340 |
| L $1+50$ ！+50 MT | ． 9 | 38770 | 46 | 36 | 1084 | 9.0 | 13 | 36190 | 6.4 | 17 | 59 | 73970 |
| 10＋50 | 1： | 47120 | 64 | 48 | 347 | 11．1 | 16 | 30700 | 7.8 | 19 | 72 | 82530 |
| 10＋50 2＋009 | 1.7 | 31800 | 42 | 39 | 634 | 8.3 | 13 | 66980 | 6.7 | 14 | 52 | 65320 |
| $10+502+255$ | 2.9 | 3095n | 53 | 47 | 129 | 9.5 | 12 | 32150 | 6.6 | 17 | 64 | 97780 |
| $10+502+507$ | 1．8 | 38370 | 44 | 44 | 355 | 3.2 | 14 | 39220 | 7.4 | 14 | 56 | 58200 |
| 10475 $0+007$ | ¢．9 | ！7790 | 43 | 21 | 241 | 6.2 | 9 | 30460 | 6.2 | ： | 15 | 44798 |
| 20475 $0+25 T$ | 1.4 | 2980 | 42 | ¢ 1 | 4096 | 5.3 | 9 | 85730 | 4.1 | \％ | 22 | 40490 |
| L0475 0．509 | 1.7 | 22960 | 1 | 23 | 346 | 2.2 | 5 | 37600 | 2.3 | ！！ | 3 | 14290 |
| 100 $+750+751$ | 4.9 | Espo | 22 | $!5$ | 240 | 4.9 | 5 | 1250 | 2.9 | 4 | 9 | 29210 |
| $10+751+007$ | 2.3 | 39349 | 36 | 40 | 150 | 7.2 | 8 | 28500 | 6.6 | 17 | 49 | ：47680 |
| L0＋75！＋25T | 1.3 | 42610 | 56 | 44 | 184 | 10．5 | 15 | 20000 | 5.0 | 18 | 64 | 92080 |
| $10+75$ | 1.5 | 29140 | 56 | 33 | 913 | 8.7 | $1!$ | 44130 | ＋． 9 | 14 | 39 | 67700 |
| L0＋75 1＋75i | 1.3 | 39440 | 53 | 43 | 238 | 9.9 | 11 | 26574 | 6.8 | 17 | 58 | 6864 |
| L0＋75 2＋00T | 1.6 | 27990 | 41 | 30 | 239 | 7.4 | 10 | 100550 | 4.6 | 12 | 47 | 60340 |
| 10＋75 $2+25 \mathrm{~T}$ | 1.2 | 41240 | 34 | 40 | 311 | 9.6 | ！2 | 39790 | 8.3 | ： 5 | 6！ | 69806 |
| L0 $475 \mathrm{~F}+50 \mathrm{~T}$ | 1.4 | 45780 | 42 | 47 | 319 | 9.9 | 13 | 35780 | 7.2 | ！ | 62 | 72970 |
| $\underline{1}+0000+009$ | 1.3 | 21960 | 23 | 23 | 1020 | 5.7 | 6 | 7420 | 5.3 | 9 | 34 | 63870 |
| $11+000+257$ | 8.7 | 10870 | 105 | 19 | 238 | 7.6 | 8 | 2850 | 3.3 | 11 | $2{ }^{2}$ | ！28090 |
| Lt＋00 $0+505$ | 1.7 | 25640 | 5 | 27 | 215 | 2.9 | 5 | 11529 | 2.7 | 15 | $: 4$ | 173109 |
| $11+000+75 T$ | 1.5 | 25980 | 17 | 28 | 575 | 4.8 | 7 | 15850 | 4.5 | 12 | 35 | 107450 |
| L1＋00 $1+00 \mathrm{~T}$ | 5.6 | 1：198 | 9！ | 16 | $!24$ | 7.1 | 7 | 14900 | 16．6 | 18 | 47 | 53960 |
| $31+001+75$ | 1.5 | 42520 | 69 | 44 | 140 | 10.0 | 12 | 28590 | 6.2 | 18 | $5 ?$ | 77820 |
| ：1＋06 1＊50T | 1.3 | 50¢30 | 27 | 31 | $2!3$ | 3.6 | 7 | 101600 | 6.2 | 12 | \％ | 5090 |
| L！ $4001+75$ | 1.5 | 34160 | 35 | 38 | 3169 | 8.6 | 11 | 61570 | 6.0 | 14 | 58 | 79208 |
| $1:+002+00 T$ | 2.5 | 27090 | ？ | 35 | 254 | 7.8 | B | 34240 | 6.7 | 15 | Of | 55090 |
| L！＋000 $2+255$ | 1.3 | 4954 | 49 | 52 | 290 | 9.7 | 11 | 42160 | 8.0 | $1 ?$ | 63 | 77550 |
| $11+002+50\}$ | 1.3 | 970 | 48 | 3 | 1552 | 1.8 | 5 | 480 | .1 | 8 | ！ | 14520 |
| L1＋35 $0+30 \mathrm{~T}$ | 1.6 | 26690 | 2 | 2 | 155 | 5.7 | 8 | 21770 | 4.4 | 12 | 29 | 4885 |
| 1 $4+250+25]$ | 1.4 | 27750 | 12 | 25 | 310 | T． 6 | 6 | 17310 | 2.8 | 14 | 36 | 120360 |
| $11+250+507$ | 1.5 | 30780 | 4 | 32 | 208 | 3.8 | 4 | 17450 | 4.0 | 14 | 27 | 126920 |
| L？ 200400 | ． | 18230 | 30 | 22 | $4!5$ | 5.2 | 5 | 8860 | 3.7 | 9 | 36 | 58350 |
| $21+530 \pm 75$ | 1.2 | 27230 | 15 | 30 | 78 | 4.9 | 3 | 25240 | 4.1 | 15 | 24 | 81780 |




ATTENT：ON：D．ARETONEEER．SHERRTNG
1604！ $780-5914$ QR（604！988－4524

| Malues in PMa | K | II | 留 | M | M | 缶 | Mi | P | P9 | 59 | SR | T |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 437 | 25 | 3055 | 91 | 12 | 230 | 74 | 1070 | 97 | 16 | 21 | 1 |
| 10＋00 $0+255$ | 1990 | 13 | 15030 | 762 | 9 | 310 | 24 | 98 | \％ | 8 | 45 | ！ |
| $10+600.5809$ | 860 | 17 | 29760 | 718 | 3 | 890 | 78 | 990 | 5 | 6 | 24 | 1 |
| $10+1008455$ | 300 | 35 | 35570 | 1567 | 7 | 260 | $3!$ | 1490 | 78 | 12 | 32 | 1 |
| 16＋60 +1005 | 290 | 27 | 37870 | 1063 | 1 | 870 | 16 | 1130 | 34 | 11 | 19 | 1 |
| 1060 $1+250$ | 740 | 41 | 39160 | 15t | 15 | 50 | 52 | 1990 | 142 | 16 | 49 | 1 |
| L0＋60 $1+505$ | 560 | 39 | 37060 | 1029 | 16 | 300 | 52 | 2030 | 136 | 15 | 69 | 1 |
| 10＋69 1＋755 | 1180 | $4!$ | 31950 | $111!$ | 16 | 120 | 47 | 1860 | 125 | $!3$ | 5 | 1 |
| L0＋00 $2+105$ | 1：50 | b | 5450 | 366 | 19 | 30 | 31 | 800 | 504 | 8 | 13 | 1 |
| 10＋09 $2+255$ | 910 | 37 | 3000 | 1036 | 15 | 70 | $4 ?$ | 1710 | 126 | 13 | 48 | 1 |
| ［0＋00 $2+579$ | 1359 | 39 | 26060 | ！ 523 | 14 | 50 | 45 | 1880 | 125 | 14 | 6 | 1 |
| L0＋25 04009 | 4370 | 33 | 13560 | 425 | 7 | 150 | 86 | 1440 | 69 |  | 34 | ！ |
| 60＋25 0＋251 | 550 | 38 | 37890 | 1190 | 9 | 300 | 9 | 1269 | 85 | $?$ | 36 | ！ |
| 10＋25 0＋599 | 390 | 19 | 29980 | 643 | 3 | 350 | 71 | 860 | 44 | ¢ | 20 | 1 |
| 20425 $1+75$ | 369 | 37 | 3740 | 1200 | 16 | 360 | 56 | 2100 | 4，42 | 17 | 47 | ！ |
| （19＋25 | 99 | 22 | 1860 | 394 | 14 | 140 | 35 | 150 | 168 | 17 | 152 | 1 |
| $10+25!+25 T$ | 600 | 78 | 3476 | 1740 | 18 | 370 | 53 | 1810 | 135 | 13 | 60 | 1 |
| 19425 1＋597 | 360 | 34 | 39260 | 1046 | 19 | 380 | $5!$ | 1900 | 133 | 15 | 67 | 1 |
| 10425 $4+75$ | 2630 | 34 | 29.65 | 1546 | 19 | 550 | 54 | 2210 | ！31 | 13 | 56 | 1 |
| L0＋25 2＋009 | 990 | 5 | 3980 | 661 | 5 | 30 | 28 | 630 | 222 | 6 | 66 | 1 |
| 10， 25 2 $2+259$ | 1240 | 17 | 13390 | 1634 | 12 | 30 | 35 | 890 | 117 | 13 | 72 | 1 |
| L0＋25 $2+50$ ？ | 2200 | 34 | 27860 | 1173 | ：5 | 60 | 42 | （560 | 136 | 33 | 74 | $!$ |
| Lio 50 0 $0+009$ | 440 | 14 | 29280 | 912 | 9 | 210 | 70 | 930 | 72 | ， | 76 | ！ |
| L0＋50 0＋25？ | 590 | 9 | 38490 | 827 | 10 | 110 | 56 | 959 | 78 | 12 | 286 | 1 |
| $\underline{6}+550$ 0 595 | 120 | 18 | 39480 | 323 | 9 | 280 | 98 | 1160 | 80 | 7 | 32 | 1 |
| －0，50 $0+75$ | $43^{3}$ | 30 | 41549 | 1088 | 12 | 230 | 108 | 1300 | 96 | 10 | 56 | 1 |
| L0＋50 ：+0.04 | 230 | 5 | 42449 | 1079 | 6 | 310 | 14 | 1300 | 58 | 11 | 3 | 1 |
| 10450 ： 4 257 | 340 | 30 | 26580 | 1342 | 16 | 230 | 41 | 1580 | 109 | 14 | 43 | ！ |
| 10＋50 $!+50 \mathrm{~T}$ | 230 | 3 | 85290 | ！297 | 16 | 230 | 48 | 1810 | 117 | 14 | 67 | 1 |
| L0 $50.1+75$ | 790 | 5 | 3390 | 1279 | 18 | 158 | 5 | 2060 | 137 | 15 | 71 | 1 |
| － 4 50 $2+009$ | 1590 | 26 | 15750 | 1349 | 15 | 40 | 45 | 1780 | 102 | 14 | 50 | － |
| （0＋50 $2+255$ | 1200 | 29 | 36450 | 967 | 17 | 70 | 44 | ！930 | （197 | 15 | 60 | $!$ |
| 10， $502+595$ | 2689 | 31 | 26230 | ！523 | 17 | $3 \pi$ | 51 | 1700 | 124 | 13 | 94 | 1 |
| L0＋75 0＋605 | 630 | 14 | 27420 | 1245 | ！2 | 180 | 88 | ！240 | 129 | 13 | 119 | $!$ |
| 10775 $0+251$ | 530 | 1 | 3560 | 1183 | 11 | 馹 | 51 | 520 | 㫛 | 18 | 309 | 1 |
| T075 $0+5$ | 350 | 15 | 27750 | 729 | 8 | 240 | 34 | 80 | 79 | 5 | 52 | 1 |
| 10．75 04757 | $32!0$ | ， | 1650 | 135 | $!4$ | 63 | 24 | 500 | 85 | 16 | 15 | 1 |
| 20475 $1+095$ | 390 | 31 | 34516 | 1143 | $!4$ | 190 | 38 | 1709 | 116 | 13 | 55 | ！ |
| 1047514251 | 220 | 29 | 40330 | 1153 | 17 | 220 | 52 | 1890 | 136 | 14 | 5 | ！ |
| 10＋75 $1+507$ | 770 | 34 | 27870 | 2656 | 17 | 130 | 46 | 1856 | 133 | 21 | 59 | 1 |
| 6－759 1＋757 | 1620 | 46 | 21106 | 1229 | 17 | 80 | 5 | 1860 | 121 | 14 | $5{ }^{-1}$ | 1 |
| 20775 $2+405$ | 2060 | 29 | 15610 | ：483 | 14 | 30 | 36 | 1389 | 100 | 13 | 198 | 1 |
| （1075 $2+255$ | 1880 | 35 | 28740 | ［262 | 17 | 40 | 46 | 1640 | 116 | ！ | 91 | 1 |
| $10+75$ | 2410 | 33 | 29880 | 1124 | 17 | 3 | 47 | 1490 | 139 | 13 | 89 | 1 |
| L $4+000+909$ | 2330 | 13 | 13869 | 946 | 16 | 210 | 22 | 1050 | 89 | 0 | 41 | 1 |
| Ti＋60 5125 | 940 | 8 | 19260 | $4!$ | \％ | \％ | 48 | －70 | 113 | 24 | 17 | － |
| $4+600+509$ | 530 | $!8$ | 3070 | 883 | 6 | 320 | 75 | 976 | 59 | a | 23 | t |
| 11＋000 0．759 | 1590 | $!4$ | 1827\％ | $76!$ | 7 | 545 | 29 | 940 | 80 | g | 55 | 1 |
| L1＋00 $1+0 \mathrm{~T}$ | ！57\％ | 8 | 8640 | 718 | 10 | 190 | 47 | 930 | 923 | 26 | \％ | ！ |
| $51+09$ | 540. | 32 | 35749 | 1788 | 19 | 120 | 5 | 1750 | 133 | 14 | 54 | － |
| 11＋i0］ $1+509$ | 330 | 2 | 2760 | ！39 | 13 | 110 | 37 | 1270 | 103 | ！ | 45 | － |
| $11+001+75$ | 100 | 31 | 4014 | $2: 95$ | ！ | 70 | 43 | 1390 | 123 | 16 | 4 |  |
| 1 $1+1002+005$ | 2440 | 19 | 1556？ | 1096 | \％ | 60 | 41 | 1654 | 14. | ¢ | 5 | ： |
| $15+102+255$ | 1670 | 53 | 3850 | 145： | 19 | 36 | 53 | 1620 | 128 | 12 | 5 | $!$ |
| 1 $1+002+50$ | 320 | L | 330 | 67 | 6 | 20 | 35 | 530 | 45 | ！ 0 | 12 | ！ |
| Titas 0 ＋00 | 40 | 21 | 30 | 96 | ！！ | 270 | 104 | 1450 | ！ 13 | － | － | － |
| 11425 04255 | 570 | 20 | 3076 | 830 | E | 240 | 87 | 170 | 69 | 7 | 30 | 1 |
| $12+250+505$ | 590 | 20 | 3406 | 829 | ？ | 570 | 97 | 1170 | 73 | 3 | 41 | 1 |
| ［ $4+5008+697$ | 1400 | ！ | ［2810 | 702 | 10 | 240 | 24 | 9， 9 | 76 | 60 | 34 | 1 |
| Li＋54 $9+25$ | ． 330 | 17 | 3008 | 809 | 10 | 300 | 99 | 1190 | 76 | a | 42 | 1 |

 P90IECTME:
 ATTENTIDA: D CFEHOKESER SHEARINE
 FILE ND: $6-48 j ; P 1+2$
(604)900-5814 0n $6041988-4524$

* TYPE ROCX GEOCHEN *

MATE: 3C 22: 198 E



IAET：GED2T！PGGE ：OF 3
 ATTENTIO：D．CREMGMEELS SHEASIME （6014） 980 －5814 08 （ 604 ） $988-4524$ 4 TYPE ROCK GEDCHEF －P4TE：OCT 22．1996

| Matuse | $A^{4}$ | A： | 45 | B | 誰 | EE | 1 | ［4 | 0 | 6 | C | FE |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| － $1+506+505$ | 1.3 | 17140 | － | 19 | 1114 | 2.6 | 3 | 65710 | 3.2 | ， | 55 | 67940 |
| $01+5004757$ | 1.1 | 24340 | 12 | $2!$ | 40 | 4.7 | $b$ | 34629 | 5.1 | $!1$ | 26 | 25998 |
| $11+50$ 1＋09T | 1.0 | 25760 | 1 | 23 | 82 | 2.1 | ， | 31950 | 3.4 | \％ | 31 | 79720 |
| （1＋50 $1+255$ | 1.1 | 23120 | 1 | 24 | 103 | 2.4 | 5 | 19：70 | 4.9 | $?$ | 48 | 8346 |
| 1！ $1+501+50 \mathrm{~T}$ | 1.3 | 28610 | 1 | 28 | 34 | 2.1 | 5 | 24950 | 3.3 | ： | 42. | 121040 |
| －1＋75 $0+607$ | ． 9 | 20800 | 32 | 2 | $45^{9}$ | 6.3 | \％ | 32 C | 5.8 | ！ | \％ | 70450 |
| L $1+750+255$ | ． 7 | 27770 | 20 | 28 | 209 | 5.5 | 8 | 26770 | 4.9 | 12 | 31 | 45890 |
|  | 1.3 | 31380 | ！ | 3 | 71 | 4.0 | 4 | 2772 | 3.8 | 14 | 24 | 144520 |
| 14，7500759 | 1.5 | 32050 | $?$ | 30 | 169 | 4.1 | 3 | 25460 | 4.3 | 14 | 38 | 148090 |
| L $4+75$ ）+609 | fid | 2820 | 17 | 24 | 31 | 51 | 5 | 25940 | 5 | 12 | 41 | 81190 |
| －1475 | 1.3 | 3710 | － | W1 | 36 | 9．8 | 4 | 38070 | 2.6 | $!$ | 过 | 12960 |
| 11475 $1+509$ | 1.0 | 24519 | 7 | 22 | 1522 | 4.8 | $?$ | 65400 | 4.6 | 9 | 29 | 4669 |
| 12＋040 $0+255$ | 1.1 | 9370 | $: 9$ | 8 | 38 | 4.2 | 4 | 1670 | 2.7 | 5 | 21 | 29180 |
| （2＋00） 0.559 | ． 7 | 18554 | 38 | 13 | 335 | 6.1 | 5 | 410 | 4.1 | ， | 44 | 42420 |
| 12＋09 0．775 | 1.1 | 17250 | E？ | － 5 | 157 | 6． 3 | $\leqslant$ | 5：660 | 4.8 | 11 | IV | 54.34 |
| －2t06 ！ | 1.2 | 构高 | － | － | 90 | 4.5 |  | －no | 4.4 | 5 | 3 | 119840 |
| 12＋06） $1+25 T$ | 1.3 | 3196 | ： | 30 | 132 | 2.0 | 4 | ！5750 | 2.4 | $1!$ | $4!$ | 129510 |
| 12＋06 ！ 12505 | ． 8 | 24380 | ？ | 23 | 378 | 5.2 | 5 | 1800 | 4.9 | $1!$ | 35 | 38620 |
| $12+001+755$ | 1.9 | 4446） | 55 | 45 | 85 | 10.3 | $1!$ | 41709 | 8.9 | 17 | 73 | 78290 |
| $12+002+00 \mathrm{~T}$ | ！ 1.1 | 29540 | 71 | 3 | 222 | 8.9 | 10 | 360 | 64 | －16 | 73 | 68969 |
| －2 $2+002+509$ | －1．2 | 4810 | 4 | 15 | 122 | 5.1 | 6 | 10330 | 4.8 | 13 | 27 | $5413 n$ |
| 12＋250＋257 | ． 8 | 10000 | 2 | a | 780 | 3.2 | 3 | 940 | 2.4 | 2 | 10 | 22310 |
| 12＋250505 | ． 9 | 25150 | $!7$ | 24 | 396 | 1.9 | 5 | 10640 | 5.4 | 0 | 30 | 83850 |
| L2＋25 $9+757$ | 1.3 | 15430 | $2!$ | 16 | 253 | 5.6 | 6 | 41760 | 5.4 | a | 44 | 43590 |
| － $22+25$ ， $1+009$ | 10 | 40980． | 43 | 37 | 266 | 9.3 | 11 | 24870 | 6.3 | 15 | 34 | 70790 |
| － $2+2591+257$ | 9 | 22476 | ！！ | 23 | 622 | 4.9 | 4 | 6269 | 5.1 |  | 39 | 83510 |
| 12＋25！＋509 | ． 7 | 11570 | 10 | 11 | 19. | 4.3 | J | 1476 | 2.6 | 3 | 20 | 29180 |
| 12＋25 $1+755$ | 1.0 | 12350 | 1 | 12 | ：47 | 3.2 | 2 | 36210 | 5.2 | 3 | 29 | 24190 |
| L2＋25 2＋009 | ． 9 | 42040 | 54 | 40 | 275 | 9.9 | 9 | 26539 | 8.7 | 16 | 45 | 69960 |
| $\underline{12+25} 2+251$ | 1.0 | 2778 | 7 | 34 | 274 | E6 | 4 | 6670 | 4.8 | 10 | 58 | 70980 |
|  | ． 9 | 2304 | 2 | 3 | $3{ }^{3} 9$ | 5.5 | 5 | $65 \%$ | 5.6 | ？ | \％ | 79410 |
| L2＋25 3＋009 | ． 5 | 14：5\％ | 1 | 16 | 1276 | 3.8 | 2 | ！6669 | 3.2 | $\stackrel{5}{5}$ | 4 | 30900 |
| 12＋25 3＋259 | ． 5 | ！3170 | 2 | $1 ?$ | 322 | 5.2 | $t$ | $165!0$ | 2.5 | ？ | 4 | 41110 |
| $\underline{12+25} 3+505$ | ． 9 | 51200 | 41 | 50 | 221 | 9.1 | 12 | 22110 | 8.2 | 15 | 45 | 72888 |
| $12+50 \mathrm{BL}$ | 31 | $10^{0} 9$ | － | 1 | 39 | ： | 2 | 546 | 1.9 | － | － | 7049 |
| －2＋50－0＋259 | 1.6 |  | ！2 | 16 | 311 | 3.8 | 1 | Scio | 4.6 | 亏 | ！ | 2599 |
| 12＋50 $8+507$ | 1.1 | 29450 | 27 | 28 | 448 | 5.5 | 6 | 12894 | 5.1 | 2 | $4:$ | 54890 |
| 12250 0＋759 | ． 4 | 8190 | ！ | 9 | 363 | 3.2 | ！ | 7389 | 1.9 | 4 | $\because$ | 23280 |
| ：2＋50 $1+005$ | 1.3 | 28950 | 28 | 29 | 799 | 5.4 |  | 14890 | 5.7 | 14 | $4 ?$ | 25140 |
| L2＋50 1 $1+50 \mathrm{~T}$ | ＋1．2 | 10840 | 74 | 39 | 62 | 9.4 | 18 | ．3045 | 74 | 3 | 15 | 29340 |
| －22050－1＋75t | 1.3 | 34990 | 59 | 3 | 83 | 9．0 | 6 | 5170 | 7.4 | $!$ | 4 | 6510 |
| $12+503+007$ | ． 4 | 8050 | 13 | 8 | $3{ }^{3}$ | 3.6 | 3 | 1260 | 2.0 | ， | 1 | 25510 |
| 22＋50 3＋259 | ． 5 | 19040 | 18 | $2!$ | 655 | 5.2 | 5 | 355 | 3.2 | － | 末 | 3e90 |
| $12+503+509$ | ． 7 | 14290 | 17 | $!5$ | $3{ }^{3}$ | 4.8 |  | 1710 | 3.5 | ： | 三 | 29200 |
| －2＋750 $0+005$ | 1．3 | 16659 | 1 | 12 | 835 | b | 2 | 289 | 1．6 |  | 1 | 190 |
| －7275 $0+259$ | \％ 0 | 3200 | 1 |  | 418 | T． | 2 | $4{ }^{4}$ | ． 8 | 3 | \％ | 40 |
| 12＋75 $0+507$ | ． 7 | 15680 | 1 | 3 | 137 | 2.5 | $!$ | 1290 | 2.3 | ？ | 6 | 13940 |
| 12＋75 ！+0097 | 1.1 | 21540 | ！ | 19 | ？ 69 | 5.9 | ？ | 1429 | 4.6 | \％ | $:$ | 21520 |
| $12+753+009$ | ． 5 | 11600 | 2 | ： | 10：9 | 4.8 | 4 | ： 2 | 2.3 | 2 | － | 3510 |
| L2＋75 $3+59$ | 1.4 | 5362 | 5 | IS | 54 | 15 | 13 | 6559 | 12 | ！ |  | 51440 |
|  | 1.6 | 3184 |  | \％ | 109 | 2.6 | 2 | \％969 | 4.9 | － | 48 | 11120 |
|  | 2.8 | 29129 | \％ | $\because$ | 133 | 3.8 | 1 | 1500 | 2.0 | ！ | 12 | $319: 90$ |
| 10tatiot $50+704$ | 2.7 | 38450 | 4 | \％ | 116 | 3.2 | ？ | ：7710 | 2.5 | 8 | $\because$ | 50184 |
| 10t 20 es $00+204$ | 1.6 | \＄3510 | 5 | 2 | 92 | 5.1 | s | 3210 | 4.9 | ！？ | ： | 123040 |
| 191＋20E！ $06+494$ | 2.6 | 36159 | \％ | \％ | 51 | E1 | 3 | 87a | 5.9 | 2 | S | 69649 |
|  | 9 | 4213 | $\because$ | 4 | 19 | ¢゙¢ | 5 | 5140 | 6.6 | － | S |  |
|  | 1.6 | 25.40 |  | 24 | 9 | 1.5 | 4 | 219040 | 2.6 | ＋ | 57 | 14589 |
| 102＋$+6 \times 100+6$ ¢ 4 | 1.6 | 3790 | ！ | 27 | 89 | 3.8 | 4 | 50440 | 3.3 | $\stackrel{\square}{9}$ | ： 94 | 130659 |
| $102+605100+304$ | 1.3 | 20486 | 4 | 2 | 4 | 5.5 | 4 | 4619 | 4.5 | ！ | ！ 23 | 14：10 |






| WALUSE IN PEK | ， | $1!$ | MG | 0 N | MO | NA | H！ | P | PB | SB | 98 | TH |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| －11＋50－3＋507 | 150 | 15 | 21130 | 1207 | 7 | 90 | 56 | 540 | 85 | 5 | 43 | 1 |
| ใ $1+50$（4，757 | 210 | 19 | 33420 | 957 | 9 | 150 | 22 | 1030 | 86 | \％ | 34 | ！ |
| L1＋50 1＋00\％ | 220 | 9 | 15940 | 393 | 5 | 180 | 5 | 760 | 5 | $!$ | 22 | ！ |
| 11＋50 1＋25？ | 290 | 9 | 19240 | 315 | ¢ | 410 | 63 | 720 | 51 | 2 | 23 | 1 |
| $\underline{L}+501+507$ | 440 | 13 | 21240 | 430 | 5 | 760 | 45 | 950 | 53 | $!$ | 34 | 1 |
| ［1＋75 0＋007 | 1490 | 12 | 13440 | 743 | 10 | 300 | 2 B | 1150 | 78 | ！ | 37 | 1 |
| L $4+750+25 \mathrm{~T}$ | 1700 | 25 | 26410 | 899 | 12 | 109 | 101 | 1370 | 84 | ？ | 48 | $!$ |
| 21475 04509 | 450 | 20 | 40100 | 760 | 日 | 300 | 87 | 1：20 | 79 | ？ | $3{ }^{3}$ | $!$ |
| U1475 0.75 | 370 | 33 | 41610 | 45 ！ | E | 280 | 88 | 1200 | 79 | ？ | 40 | 1 |
| 11＋75 1－00T | 380 | 25 | 3344 | 1193 | 10 | 160 | 82 | 990 | 120 | ］ | 35 | $!$ |
| －1－75 1＋25T | 500 | 14 | 2320 | 393 | 6 | 700 | 66 | 840 | 57 | － | 53 | ！ |
| ： $1+75:+509$ | 690 | 19 | 26240 | 1406 | 10 | 300 | 79 | 1160 | 73 | 6 | 50 | $!$ |
| L2＋000 $0+255$ | 2500 | 2 | 36 | 182 | T | 70 | 10 | 520 | 96 | 8 | 16 | 1 |
| 22＋00 0 0 50T | 2980 | $b$ | 5006 | 144 | $1!$ | 9 | ！ | 560 | 70 | 15 | 2 | $!$ |
| 12＋69 $3+75$ | 390 | 10 | 17960 | 151 | $1!$ | 20 | 33 | 1059 | 88 | ！ 4 | 3 | 1 |
| ［2＋00 $1+005$ | 60 | 31 | 36080 | 71 | 10 | 550 | \％ 9 | 110 | 84 | 6 | \％ | 1 |
| L2＋00 $1+25 T$ | 910 | 12 | 2380 | 347 | $t$ | 2440 | 66 | 1070 | $4 t$ | 2 | 9 | 1 |
| $12+80!+505$ | 960 | 19 | 2240 | 75 | 11 | 290 | 96 | 1410 | 76 | 日 | 88 | ！ |
| $12+001+75$ | 1530 | 37 | 3300 | 1051 | 18 | 90 | 54 | 1600 | 124 | 13 | 79 | 1 |
| $12+002+009$ | 680 | 26 | 20800 |  | 15 | 240 | 46 | 1280 | 102 | 16 | 82 | $!$ |
| 12＋00 $2+501$ | 1060 | 12 | 9680 | 1412 | 11 | 140 | 31 | 99 | 80 | 15 | $\underline{200}$ | － |
| （2＋25 0425T | 2470 | 4 | 4800 | 160 | $b$ | 240 | 6 | 690 | 45 | 6 | 23 | 1 |
| 12＋25 0450T | 1649 | 14 | 17420 | 676 | ？ | 570 | 31 | 898 | 73 | 7 | 46 | 1 |
| 12＋25 0475T | 3100 | $\square$ | 8280 | 909 | 12 | 90 | 14 | 850 | 90 | 12 | 41 | 1 |
| $\underline{12+25} 1+00 \mathrm{~T}$ | ！ 960 | 15 | $3!250$ | 136 | 16 | 150 | 46 | 1470 | 123 | 12 | 62 | 1 |
| L2＋25 1425T | 2190 | 12 | 44080 | 669 | － | 480 | $2!$ | 890 | 72 |  | 36 | － |
| 12＋25 1＋50T | 2250 | 3 | 4900 | 127 | 10 | 100 | 22 | 520 | 58 | 日 | $!5$ | 1 |
| L2＋25 $\mathrm{L}+755$ | 3020 | 5 | 4540 | 443 | 8 | 80 | 22 | 55 | 39 | 5 | 40 | ！ |
| 12＋25 2＋007 | 1430 | 31 | 36490 | 910 | 16 | 140 | 64 | 1230 | 127 | 13 | 5 ？ | $!$ |
| $\underline{L 2+25} 2+25!$ | 1640 | 14 | 16120 | 740 | 10 | 430 | 29 | 1190 | 79 | ！ | $3!$ | $!$ |
| －2＋25 2＋503 | 1590 | 18 | 15420 | 756 | $1!$ | 300 | 28 | 140 | 80 | $1!$ | 4 | $!$ |
| L2 255 3＋00\％ | 2440 | 7 | 4480 | 1876 | 6 | 200 | ！ | 840 | 46 | 6 | 5 | $!$ |
| $12+253+25$ | 2680 | 8 | 340 | ！ 0 | 8 | 360 | 7 | 1190 | 49 | $\bigcirc$ | ？ | 1 |
| L2＋25 3＋50！ | 1270 | 45 | 35460 | 1509 | 19 | 420 | 38 | 1480 | 127 | 10 | \％ | ： |
| 12＋59 91 | 330 | 2 | 810 | 75 | 2 | 60 | 5 | 70 | $b$ | 5 | 1 | $!$ |
| 2 $2+50$ di 25 | 2930 | 11 | 8849 | 347 | 26 | 70 | 10 | 80 | ！1！ | 7 | ： | ！ |
| L2＋50 $0+567$ | 2480 | 17 | 17390 | 947 | 11 | 490 | 3 | 1200 | 36 | 0 | 4 | ！ |
| 12＋50 $0+759$ | 3410 | 1 | 1190 | 158 | 6 | 240 | 5 | 570 | 31 | $t$ | －－ | $!$ |
| 12＋5才 1＋00T | 3390 | 16 | 16490 | 936 | 10 | $4!6$ | 2 E | 1280 | 95 | 9 | $\because$ | ！ |
| 12＋50 14505 | 330 | 34 | 31140 | 115 | 17 | 220 | 5 | 1660 | 137 | 1 1e |  | 1 |
| $12+501+751$ | 550 | 24 | 27110 | 1252 | 15 | 350 | 5 | 1230 | 109 | 12 | ． | 1 |
| L2450 3＋10 | 2310 | 3 | 1450 | 59 | 5 | 340 | 5 | 5030 | 36 | ？ | $\pm$ | $!$ |
| （2＋50） $3+25 T$ | 4140 | 8 | 26.10 | 761 | ？ | 419 | 8 | 1240 | 52 | ＊ | － | ！ |
| $12+503+505$ | 2690 | 10 | 3300 | 995 | \％ | 410 | 日 | 1130 | 5 | e | $\because$ | $!$ |
| $12+750+009$ | 2590 | 1 | 200 | 36 | ， | 1910 | ， | 30 | 67 | 5 |  | $!$ |
| －2＋750 $0+25$ | 810 | $!$ | 310 | 25 | 3 | 70 | $\checkmark$ | 100 | 5 | T | 1 | ！ |
| 12＋75 0 （ +507 | 4190 | $\square$ | 6300 | 225 | 5 | 400 | 7 | 660 | 45 | 2 | － | ！ |
| 1－2＋75 ！+009 | 5270 | 14 | 13570 | 402 | 7 | ！50 | 14 | 760 | 160 | ？ |  | ！ |
| $1.24753+609$ | 3870 | 3 | 749 | 64 | 7 | 440 | 4 | 5170 | 45 | $=$ | 1 | ！ |
| $\underline{12+75} 3+50$ | 1550 | 34 | 24700 | 1344 | 14 | 150 | 4 | 1160 | 115 | 15 | 3 | 1 |
| 191＋005100＋50H | 2440 | 24 | 11090 | 1752 | 6 | 300 | 9 | F90 | 65 | 2 | － | ！ |
| 101－6015100＋60\％ | 500 | 16 | 152 ki | 1102 | $b$ | 470 | 9 | 1000 | 57 | ： 3 | ： | ． |
| 1014005100 +700 | 500 | 20 | 2076 | 1324 | 3 | $10 \%$ | 6 | 600 | $7!$ | $\therefore$ | E | ！ |
| 101＋20E1004204 | 1319 | 39 | 22.60 | 2780 | ！ | 320 | 17 | 1800 | 92 | $\therefore$ | $\because!$ | ！ |
| 10120510040\％ | 2210 | 36 | 2235 | 2105 | $!1$ | 10 | 9 | 1750 | 100 | $1!$ | 4 | ！ |
| 102＋00Et01＋90＊ | 990 | 30 | 21310 | 1997 | 10 | 50 | 10 | 1970 | 83 | 9 |  | ！ |
| $102+60 E 100+40 \mathrm{H}$ | 1260 | 12 | 9850 | 535 | 3 | 650 | 5 | 980 | 36 | 2 | $\because$ | 1 |
| $102+605106+60 \mathrm{~N}$ | 1340 | 23 | 12340 | Sibl | $b$ | 1120 | 4 | 1040 | 58 | 3 | 2 | ！ |
| 10246051094304 | 630 | 31 | 18470 | ！ 528 | 10 | 550 | 10 | 1060 | 36 | 13 | $2 ?$ | ！ |








