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10/85

VESTOR EXPLORATIONS LTD.
GEOPHYSICAL REPORT

ON A
VECTOR PULSE ELECTROMAGNETOMETER SURVEY
ON THE
CC 5,6,7 CLAIMS, KAMLOOPS MINING DIVISION
LAT. 51°23'N, Long. 120°~~30'~~^{31'}W, N.T.S. 92P/8

AUTHORS: Cliff Candy B.Sc., Geophysicist
Glen E. White B.Sc., P.Eng.
Consulting Geophysicist

Date of Work: Sept. 29-Oct. 8, 1984
Date of Report: Oct. 20, 1984

GEOLOGICAL BRANCH
ASSESSMENT REPORT

12,884

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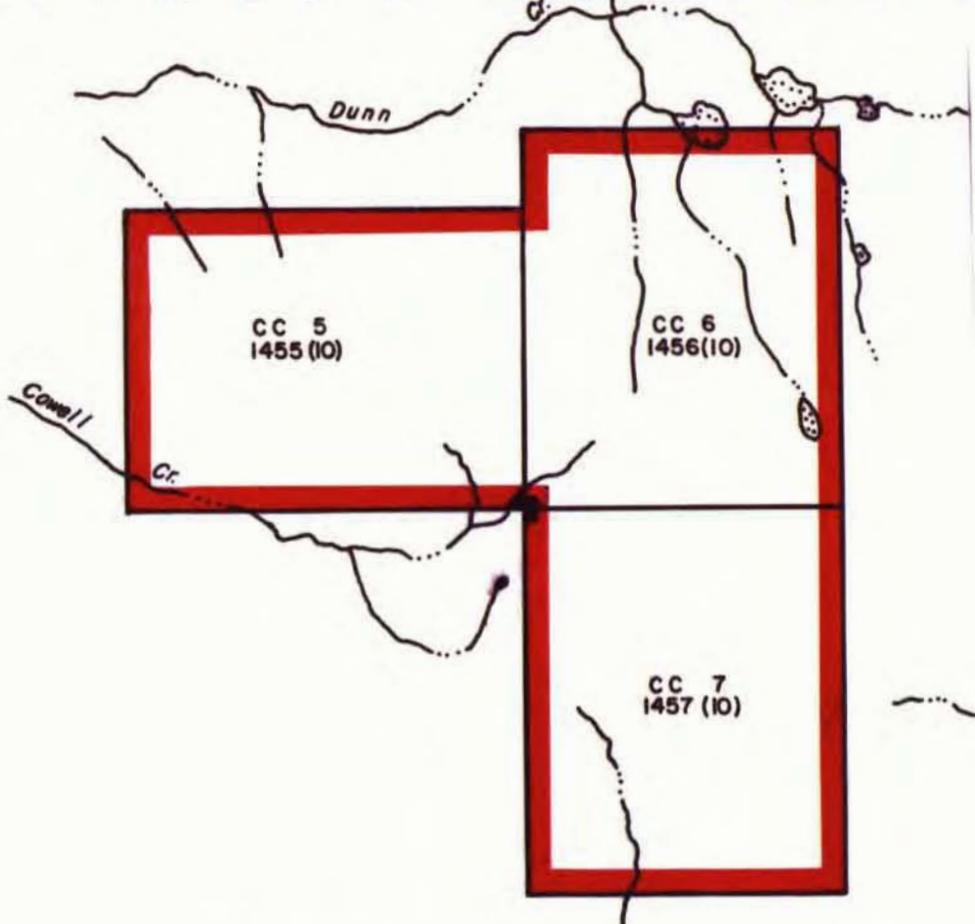
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**VESTOR EXPLORATIONS LTD.
CC 5 , CC 6 , & CC 7 CLAIMS
LOCATION AND CLAIMS MAP**

*Gen. E. White
geophysical consulting
&
services ltd.*

FIGURE 1

INTRODUCTION

During October of 1984, Glen E. White Geophysical Consulting and Services Ltd. conducted a program of vector pulse electromagnetometer surveying on the CC 5,6,7 claims on behalf of Vestor Explorations Ltd. This survey consists of some 19 kilometres of coverage from two 2000 Watt transmitter loop setups.

PROPERTY

The surveyed property consists of three 20 unit claim blocks as follows:

<u>CLAIM</u>	<u>RECORD #</u>	<u>EXPIRY DATE</u>
CC 5	1455	Oct.24,1984
CC 6	1456	Oct.24,1984
CC 7	1457	Oct.24,1984

LOCATION AND ACCESS

The Chu-Chua Cu, Au, Ag, Zn deposit is located on the south slope of Chu-Chua Mountain, east of Barriere, B.C. (Figure 1). The property is accessible by driving east from Barriere via the north Barriere Lake road. Approximately 7 km along this road the Birk Creek logging road branches to the left leading along the north side of Chu-Chua Creek. On the property access is by drill roads.

The property is situated at an approximate latitude of $51^{\circ}23'N$ and longitude $120^{\circ}30'W$ on map sheet NTS 92P/8.

HISTORY AND PREVIOUS WORK

The history of the property is described by J.M. Morganti in his report of Nov. 29, 1984:

"In 1977 Vestor Explorations Ltd. submitted the Chu-Chua exploration property to Craigmont Mines Ltd. The property was a result of a stream sediment anomaly occurring on a south flowing tributary of Chu-Chua Creek. Maximum values of 2075 ppm Cu and 390 ppm Zn were obtained from this original survey. A subsequent soils geochemical survey was completed by Vestor to the south of the CC deposit.

Subsequent exploration by Craigmont in 1978 identified a magnetite outcrop and a gossan to the north of Vestor's soils grid. After the discovery of the magnetite outcrop 1800 km of Dighem Airborn EM and Magnetics Survey were completed over an extensive area from Barriere to Clearwater. The most outstanding anomaly was over the Chu-Chua deposit. Numerous conductors were identified and follow-up was completed on some of these using ground EM, magnetic and geochemical surveys, but no sulphide showings were found.

Craigmont drilled 59 exploration diamond drill holes during the period 1979 to 1983. The program was terminated in 1983 because of difficult drilling encountered in deep holes and the closing down of the Craigmont mine near Merritt, B.C."

GENERAL GEOLOGY

The regional and deposit geology is described in the above mentioned report:

"The regional geology in the area around the Chu-Chua deposit has been summarized by the British Columbia Mines Branch (Preto et al., 1980; Preto, 1981), and by the Geological Survey of Canada (Campbell and Tipper, 1971). The stratigraphic units of interest are the Eagle Bay Formation and the Fennell Formation because the CC deposit occurs in the lower part of the Fennell Formation.

The Fennell Formation consists of predominantly basaltic and related rocks. Pillow and massive basalts and a conglomerate occur in the area of the CC deposit. The age of the Fennell Formation is Lower to Middle Mississippian (Preto, oral communication, 1983). In contrast the underlying Eagle Bay Formation is predominantly clastic sedimentary rocks and felsic volcanics. The two formations are in fault contact, but this has been questioned (Vollo, oral communication 1983).

Structural interpretations suggest that tight or closed folds are common and that major faults may be of greater importance than previously thought.

The deposit occurs in dark green to grey-green basalts which has been metamorphosed to lower greenschist facies. The effect of this regional metamorphism on the Chu-Chua massive sulphide appears minimal, and primary textures are still evident.

The mineralized zone consists of a mixed chert and/or cherty tuff containing cupriferous pyrite and magnetite lenses. Copper with minor zinc mineralization occurs in massive pyrite and massive magnetite bodies. Massive mineralization forms two large and several smaller lenses. These lenses are enclosed both within chert and volcanic rocks. Talc alteration zones are associated with some of the sulphide bodies. Structurally the rocks dip steeply ($>70^{\circ}$) to the west resulting in a difference in the alteration pattern.

Although most of the basic volcanic sequence in the lower Fennell Formation consists of massive basalt and pillow basalt, massive sulphide is only associated with tuff horizons.

Geology in the CC, North Claim and South Claim areas indicate that tuff horizons do exist elsewhere on the property. The EM survey appears useful in defining the tuff in poorly exposed areas."

VECTOR PULSE ELECTROMAGNETOMETER SURVEY

The Crone pulse electromagnetometer system is a time domain E.M. system which can be used in the standard horizontal loop mode, fixed source mode or in a downhole mode.

The primary field for the standard horizontal loop method is produced by a portable transmitter loop of 6, 10, or 50 metres diameter. A depth of search of approximately 75% of separation is obtainable due to the high sensitivity of the receiver system. As measurements of the time derivative of the secondary field occur during primary field off time the method is relatively free from geometrical restrictions. Interpretation is accomplished with the aid of Slingram horizontal loop curves.

The primary field for the 2000 watt fixed source system is provided by a 500 by 1000 metre transmitter loop. A 150 by 150 metre loop is utilized with the 500 watt system. The time derivative of the secondary field resulting from the presence of a conductor is sampled at eight windows on the decay curve, during primary field off time. These eight channels of secondary field information are equivalent to a wide spectrum of frequencies from approximately 2 KHz to 16 Hz thus allowing conductor character and strength determination. The vertical and horizontal components are obtained at each station on the traverse, using the convention of vertical component positive upwards and horizontal component positive away from the transmitter loop. In areas of high surficial conductivity the primary field on time of 10.8 ms, and the receiver delay times may be doubled in order to obtain late time information. Time synchronization between transmitter and receiver is by radio or cable link.

The apparent primary field information is recorded at each occupied station. Normalization of the data with respect to instrument gain produces a constant gain plot. In this format a vertical plate-like conductor anomaly would be symmetric. Normalization with respect to the apparent primary field at each station provides a constant primary field plot that is useful in recognizing conductors present in the far primary field and in correlating anomaly amplitudes from line to line. The anomalies lose symmetry in this format but the condition of anomaly amplitude dependence on distance from the loop is relaxed. In the case of stacked profiles on plan maps it is practical to use the advantages of both of these methods and plot a constant gain profile normalized to the apparent primary field at a station near the conductor axis. This facilitates the correlation of conductors from line to line at varying distance in coverage from several transmitter loops.

The vector focus method of data display is useful in some line source conductor conditions. A resultant vector can be obtained by the vector addition of the vertical and horizontal components of the primary field. A perpendicular to this resultant indicates the apparent eddy current position.

DISCUSSION OF RESULTS

The pulse electromagnetometer data is illustrated in profile form in both constant gain and primary field normalized formats on Figures 2-86. The Frazer filtered vertical component for channels 2,4 and 6 are displayed on Figure 2 in composite profile form. In this format, inflections corresponding to the locations of steeply dipping tabular conductors appear as minima.

The most prominent feature in the survey area is labelled Conductor A on Figure 2. This zone, for the most part, registers in 7 PEM channels, indicating that it is of moderate to high conductance. This conductor is complex, probably consisting of at least two closely spaced zones. As well, the conductor appears to consist of high spatial frequency effects indicative of very shallow elements as well an overall broad response probably indicative of a conductive source at greater depth. Five detail lines were run at 25 metre stations to capture the high spatial frequency information. Evidence of multiple zonation is seen in Figures 59,60,67,68. In the area of 12700N, the zone occurs at an apparent depth of 80 metres and is approximately vertically dipping. Correlation with magnetic highs occurs near lines 13000N,12800N, and near lines 12400N to 12000N. (Morganti, 1983).

Flanking Conductor A are a number of zones of similar character. The strongest of these is Conductor B which is best displayed in profile on line 11800N, Figures 79,80. Conductor C and D are possible extensions of Conductor B. The latter zone is apparent in the far field of transmitter loop 2, for instance, Figures 33,34 of line 11400N. Conductor E is a much weaker feature, somewhat divergent from the main Conductor A zone.

Conductors F and G are almost as strong as Conductor A. These zones are registered in 5 PEM channels and as with Conductor A possess good correlation with magnetic highs over a portion of their strike length. These conductors appear to occur at a depth of approximately 75 metres.

Conductor H is a somewhat weaker, apparently deep seated zone. Evidenced, for instance, by the inflection and minimum on Figures 27 and 28 respectively, at 1162SE, the zone occurs at a depth of approximately 90 metres and is apparent only in the first four channels. This conductor is well correlated between lines for 1.3 km and shows a weakening or termination between lines 12400N and 12600N.

Numerous weak and discontinuous zones occur in this area of the property. The anomaly associated with Conductor I is of small half width, indicating a near surface origin. Conductors J,K,L and M are similar in character with depths of approximately 40 metres and early channel expressions. In the far field of transmitter loop 2, two isolated anomalies occur which are related to near surface conductors. These are labelled Conductors O and P on Figure 2.

CONCLUSIONS AND RECOMMENDATIONS

During October of 1984, a program of vector pulse electromagnetometer surveying was undertaken on the CC 5,6 and 7 claims. This survey detected a large number of discrete conductors of which four were well defined and of considerable strike length. Conductor A, as well as Conductors F and G are well correlated with magnetic highs over some segments of their strike length. These conductors, as well as Conductors H and I, are correlated with a tuffite horizon at some points (Morganti, 1983).

The highest priority target disclosed in this survey is the northern portion of Conductor A. This feature has favourable magnetics and geologic correlation, significant half width indicative of conductivity at depth, and late channel persistence indicative of good conductance.

Second in priority to Conductor A are Conductors F,G and H which to lesser degree possess the attributes described above. It should be noted that long conductor strike length is not necessarily a target requirement in this massive sulphide situation. As more is learned about the nature of these conductors, zones such as Conductor B may assume greater importance.

It is recommended that the nearly vertical dipping Conductor A be tested by diamond drilling. A typical drillhole designed to test the zone at its strongest point would be collared either to the west or east of the zone, as dictated by topography, on line 12500N. This hole would be drilled at an angle not steeper than 60° from the horizontal and would be calculated to intersect the zone at a depth of 90 metres beneath station 11000E on line 12500N.

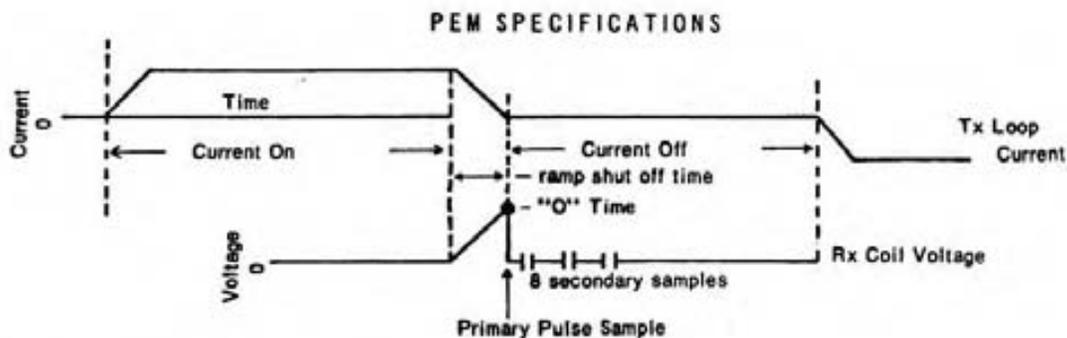
Respectfully submitted,



Cliff Candy, B.Sc., Geophysicist



Glen E. White B.Sc., P. Eng.
Consulting Geophysicist



Current Off time: 9.4 ms

Current on time: 10.8 ms

Current shut off (ramp) time: 1.4 ms

Sample times (zero to centre of sample): .15ms, .45ms, .85ms, 1.45ms, 2.45ms, 3.75ms, 5.85ms, 8.85ms.

Sample width: 100 μ s

Zero time set at drop off point of primary pulse

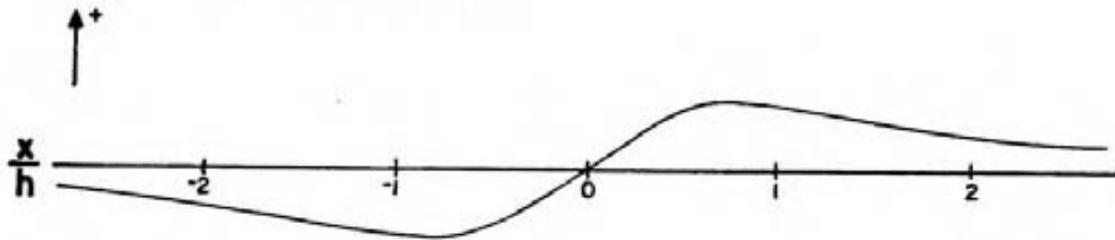
TRANSMITTER — Transmitter power and loop size may be increased to obtain increased penetration. Weight, portability and power capabilities of the control instrument are the limiting factors. The standard transmitter is designed to be carried by two men.

Loop diameter	— minimum 4 meters (13 feet)
Loop current	— 15 to 20 amps
Loop applied voltage	— 24 volts
Loop output	— minimum 4500 amps x meter ²
Loop weight	— 11.8 kilos (26 lb)
Control unit weight	— 10 kilos (22 lb)
Control unit dimensions	— 20.5cm x 25.5cm x 36.5cm (8" x 10" x 14.5")
Battery supply weight	— 18.1 kilos (40 lb)
Battery supply	— 2 of 12 volt, 14 to 20 ampere hour
Timing control by radio synchronization	

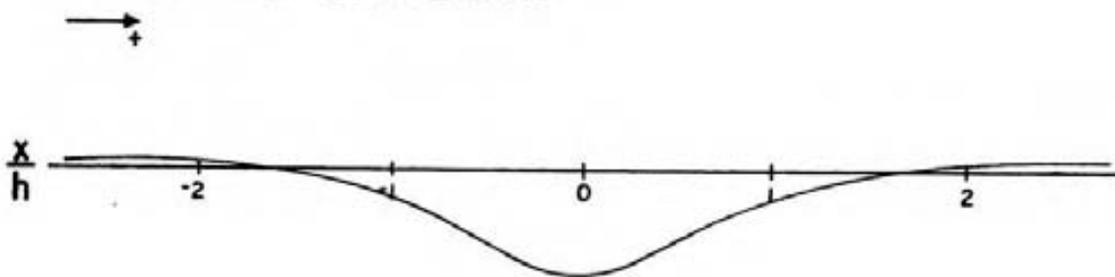
RECEIVER

- Receive coil dimensions: 55cm x 15cm (22" x 6")
- Receive coil weight: 4.5 kilos (10 lb)
- Preampifier in coil
- Preampifier batteries: 2 of 9 volt
- Receive coil tripod mounted
- Receiver measuring instrument dimensions: 28cm x 18cm x 21.5cm (11" x 7" x 9")
- Receiver measuring instrument weight: 6.3 kilos (14 lb)
- Timing control by radio synchronization
- Primary sample width: 100 μ s
- Primary sample can be swept through primary pulse by means of a time calibrated pot
- Zero time set at primary pulse drop-off
- Secondary samples (eight of them) width: 100 μ s
- Secondary samples time (zero to middle of sample): (1) .15ms (2) .45ms (3) .85ms (4) 1.45ms (5) 2.45ms (6) 3.75ms (7) 5.85ms (8) 8.85ms
- Automatic sampling for 5 seconds then all samples automatically stored
- Sample read out by means of meter
- Continuous sampling possible by switching function switch to "Continuous"
- Noise can be monitored by switching function switch to "Noise"
- Battery supply: 24 volt rechargeable, 2 of 12 volt Gel GC 12-15

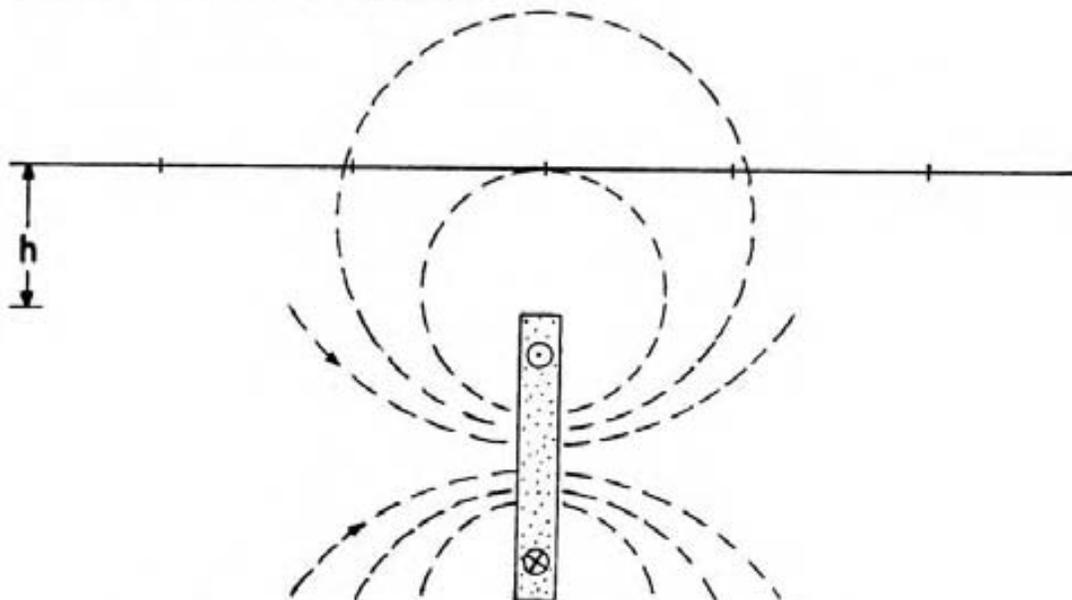
VERTICAL COMPONENT



HORIZONTAL COMPONENT

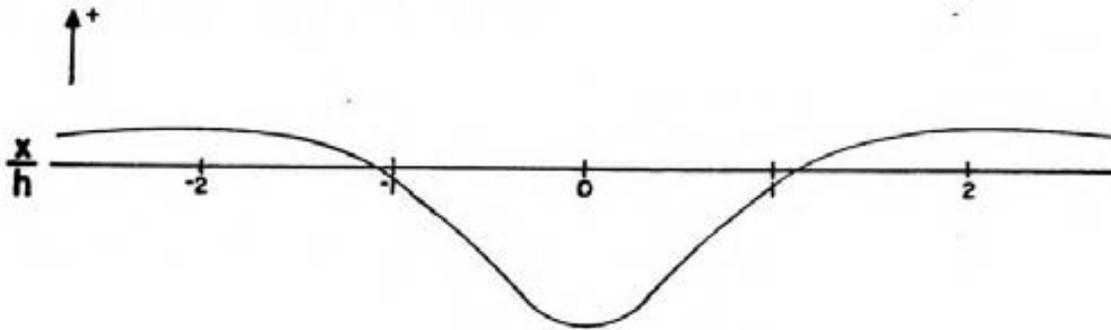


VPEM ANOMALY SHAPE

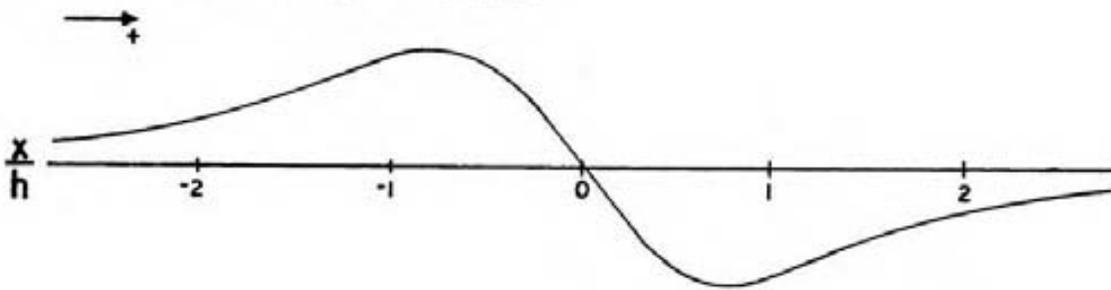


STEEPLY DIPPING TABULAR BODY

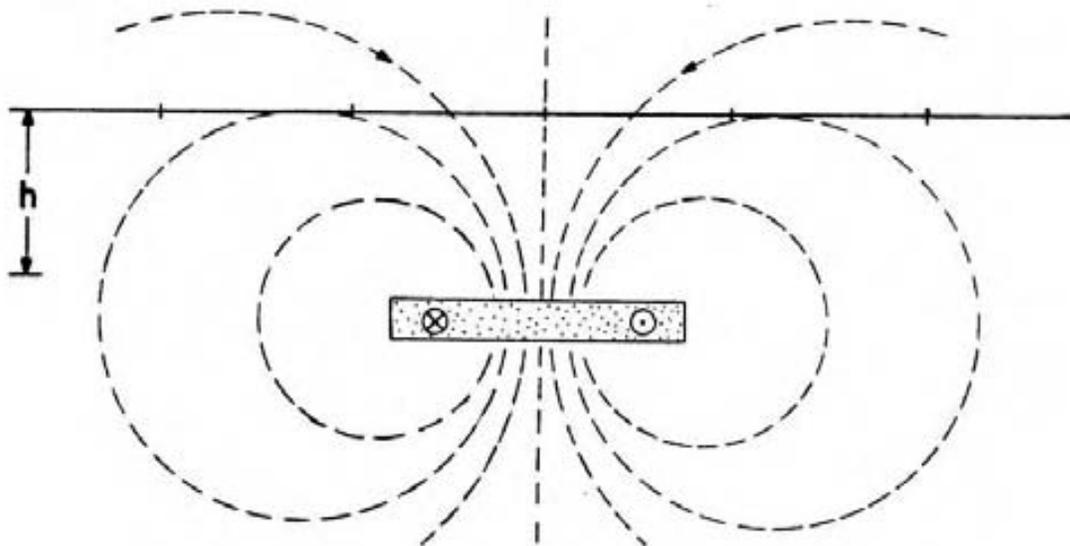
VERTICAL COMPONENT



HORIZONTAL COMPONENT

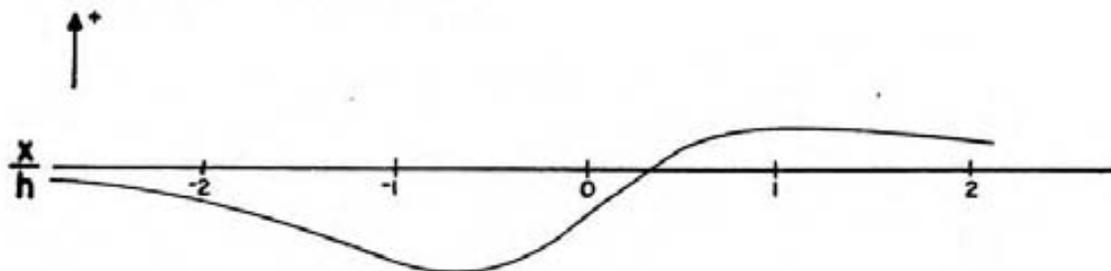


VPEM ANOMALY SHAPE

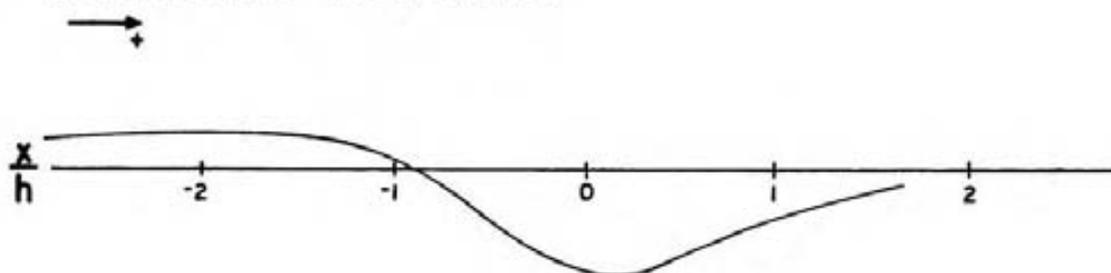


FLAT LYING TABULAR BODY

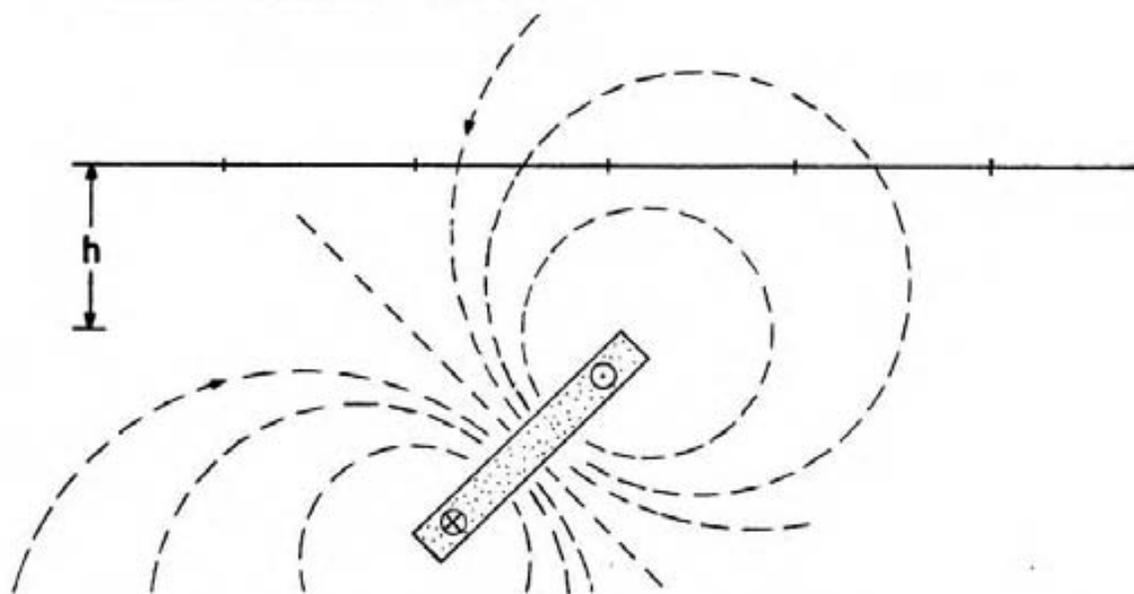
VERTICAL COMPONENT



HORIZONTAL COMPONENT



VPEM ANOMALY SHAPE



INCLINED TABULAR BODY

COST BREAKDOWN

B. MULVANEY	Sept.29-Oct.8	10 days @ 325/day	\$3,250.00
S. CRAWFORD	Sept.29-Oct.8	10 days @ 275/day	2,750.00
G. STURROCK	Sept.29-Oct.8	10 days @ 275/day	2,750.00
C. DYKE	Sept.29-Oct.8	10 days @ 275/day	2,750.00
Instrument Lease 10 days @ 275/day			2,750.00
4 X 4 Vehicle 10 days @ 100/day			1,000.00
Meals and Accommodations 10 days @ 50/man/day.....			2,000.00
Data Processing and Map Plotting			1,150.00
Interpretation and Report Compilation			1,100.00
Drafting and Reproduction			<u>300.00</u>
			\$19,800.00

STATEMENT OF QUALIFICATIONS

Name: CANDY, Clifford, E.
Profession: Geophysicist
Education: B.Sc., Geophysics
University of British Columbia
Professional Associations: Society of Exploration Geophysicists
British Columbia Geophysical Society
Experience: Six years Geophysicist with Glen E.
White Geophysical Consulting and Services
Ltd., with work in B.C., Yukon, Quebec,
Saskatchewan, southwestern U.S.A. and
Ireland.

STATEMENT OF QUALIFICATIONS

NAME: WHITE, Glen E., P.Eng.

PROFESSION: Geophysicist

EDUCATION: B.Sc. Geophysicist - Geology
University of British Columbia.

PROFESSIONAL ASSOCIATIONS: Registered Professional Engineer,
Province of British Columbia.
Associate member of Society of Exploration Geophysicists.
Past President of B.C. Society of Mining Geophysicists.

EXPERIENCE: Pre-Graduate experience in Geology - Geochemistry - Geophysics with Anaconda American Brass.
Two years Mining Geophysicist with Sulmac Exploration Ltd. and Airborne Geophysics with Spartan Air Services Ltd.
One year Mining Geophysicist and Technical Sales Manager in the Pacific north-west for W.P. McGill and Associates.
Two years Mining Geophysicist and supervisor Airborne and Ground Geophysical Divisions with Geo-X Surveys Ltd.
Two years Chief Geophysicist Tri-Con Exploration Surveys Ltd.
Twelve years Consulting Geophysicist.
Active experience in all Geologic provinces of Canada.

REFERENCES

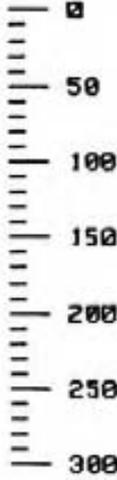
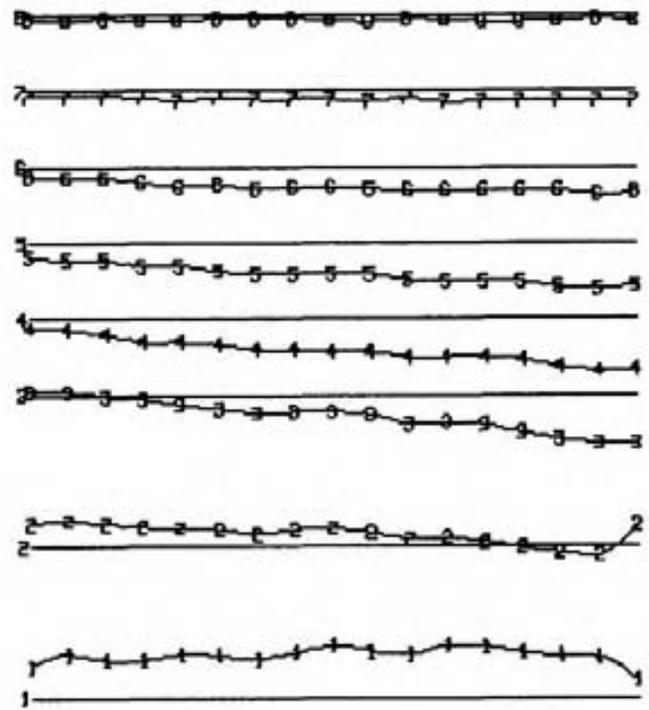
- (1) Morganti, J.M.,
Summary Report on the Chu Chua (CC) Deposit,
Craigmont Mines Ltd., Nov. 29, 1983.
- (2) Preto, V.A. et al: 1980, in Geological Fieldwork 1979,
B.C. Mineral Resources Branch, Paper 1980-1.
- (3) Preto, V.A.; (1981), in Geological Fieldwork 1980, B.C.
Mineral Resources Branch, Paper 1981-1.

VECTOR PULSE ELECTROMAGNETOMETER COMPONENT PROFILES

GLEN E. WHITE
GEOPHYSICAL CONSULTING
& SERVICES LTD.

LOOP 1

11050E
11100E
11150E
11200E
11250E
11300E
11350E
11400E
11450E
11500E
11550E
11600E
11650E
11700E
11750E
11800E
11850E



SCALE
P.P.K.
+ OR -

VESTOR EXPLORATIONS LTD.
CHU CHUA PROJECT
VECTOR PULSE ELECTROMAGNETOMETER
VERTICAL COMPONENT
LINE 12808N LOOP 1

DATE: OCT/84

FIG.: 3

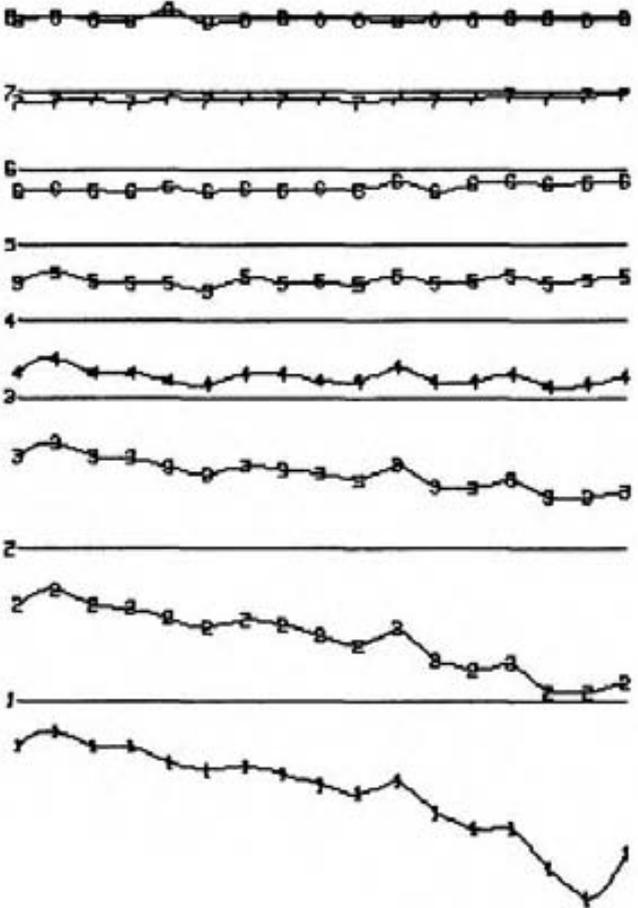
GLEN E. WHITE
GEOPHYSICAL CONSULTING
& SERVICES LTD.

CONSTANT GAIN DATA, G=(100%)
NUMBER IN LINE-CHANNEL NUMBER
INSTRUMENT: CRONE P.E.M.



11050E
11100E
11150E
11200E
11250E
11300E
11350E
11400E
11450E
11500E
11550E
11600E
11650E
11700E
11750E
11800E
11850E

LOOP 1



0
50
100
150
200
250
300
SCALE
P.P.K.
+ OR -

CONSTANT GAIN DATA, G-(100%)
NUMBER IN LINE=CHANNEL NUMBER
INSTRUMENT: CRONE P.E.M.



VESTOR EXPLORATIONS LTD.
CHU CHUA PROJECT
VECTOR PULSE ELECTROMAGNETOMETER
HORIZONTAL COMPONENT
LINE 12800N LOOP 1

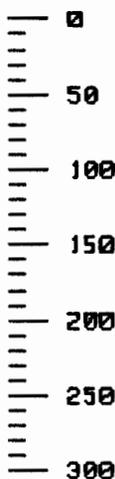
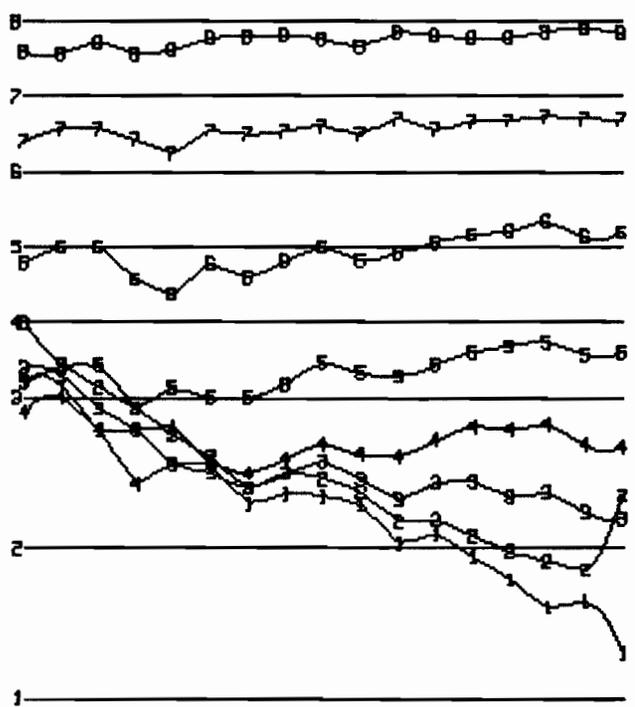
DATE: OCT/84

FIG.: 4

GLEN E. WHITE
GEOPHYSICAL CONSULTING
& SERVICES LTD.

LOOP 1

11050E
11100E
11150E
11200E
11250E
11300E
11350E
11400E
11450E
11500E
11550E
11600E
11650E
11700E
11750E
11800E
11950E



SCALE
P.P.K.
+ OR -

PRIMARY FIELD NORMALIZED DATA
NUMBER IN LINE-CHANNEL NUMBER
INSTRUMENT: CRONE P.E.M.

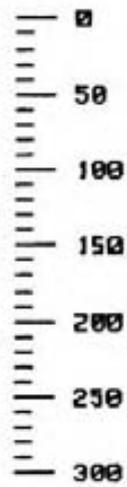


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GEOPHYSICAL CONSULTING
& SERVICES LTD.

VESTOR EXPLORATIONS LTD.
CHU CHUA PROJECT
VECTOR PULSE ELECTROMAGNETOMETER
VERTICAL COMPONENT
LINE 12800N LOOP 1

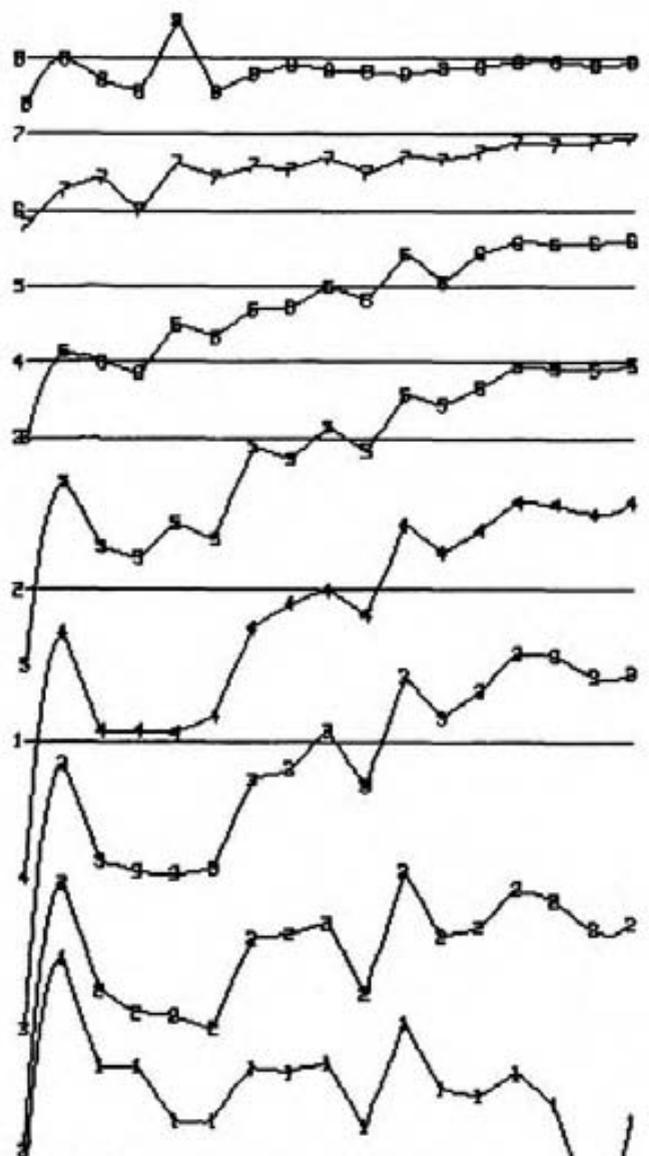
DATE: OCT/84

FIG.: 5



SCALE
P.P.K.
+ OR -

11050E
11100E
11150E
11200E
11250E
11300E
11350E
11400E
11450E
11500E
11550E
11600E
11650E
11700E
11750E
11800E
11850E



LOOP 1

GLEN E. WHITE
GEOPHYSICAL CONSULTING
& SERVICES LTD.

PRIMARY FIELD NORMALIZED DATA
NUMBER IN LINE-CHANNEL NUMBER
INSTRUMENT: CRONE P.E.M.



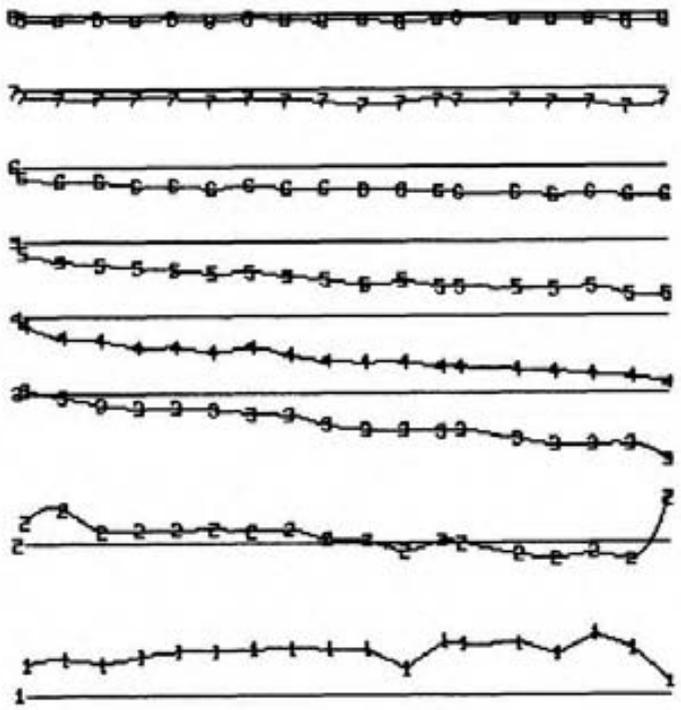
VESTOR EXPLORATIONS LTD.
CHU CHUA PROJECT
VECTOR PULSE ELECTROMAGNETOMETER
HORIZONTAL COMPONENT
LINE 12800N LOOP 1

DATE: OCT/84

FIG.: 6

11000E
11050E
11100E
11150E
11200E
11250E
11300E
11350E
11400E
11450E
11500E
11550E
11650E
11700E
11750E
11800E
11850E

LOOP 1



0
50
100
150
200
250
300

SCALE
P.P.K.
+ OR -

CONSTANT GAIN DATA, G-(100%)
NUMBER IN LINE-CHANNEL NUMBER
INSTRUMENT: CRONE P.E.M.



VESTOR EXPLORATIONS LTD.
CHU CHUA PROJECT
VECTOR PULSE ELECTROMAGNETOMETER
VERTICAL COMPONENT
LINE 12600N LOOP 1

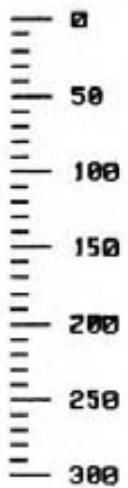
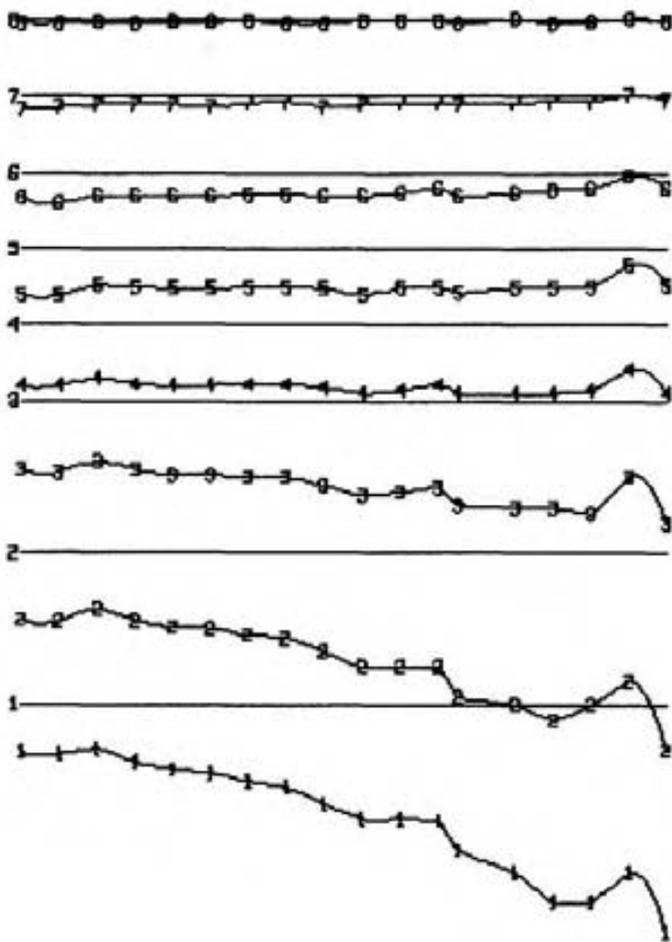
DATE: OCT/84

FIG.: 7

GLEN E. WHITE
GEOPHYSICAL CONSULTING
& SERVICES LTD.

11000E
11050E
11100E
11150E
11200E
11250E
11300E
11350E
11400E
11450E
11500E
11550E
11650E
11700E
11750E
11800E
11850E

LOOP 1



SCALE
P.P.K.
+ OR -

CONSTANT GAIN DATA, G-(100%)
NUMBER IN LINE-CHANNEL NUMBER
INSTRUMENT: CRONE P.E.M.

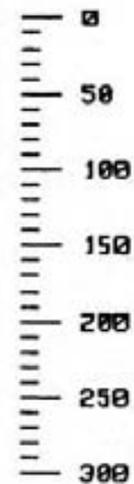


VESTOR EXPLORATIONS LTD.
CHU CHUA PROJECT
VECTOR PULSE ELECTROMAGNETOMETER
HORIZONTAL COMPONENT
LINE 12500N LOOP 1

DATE: OCT/84

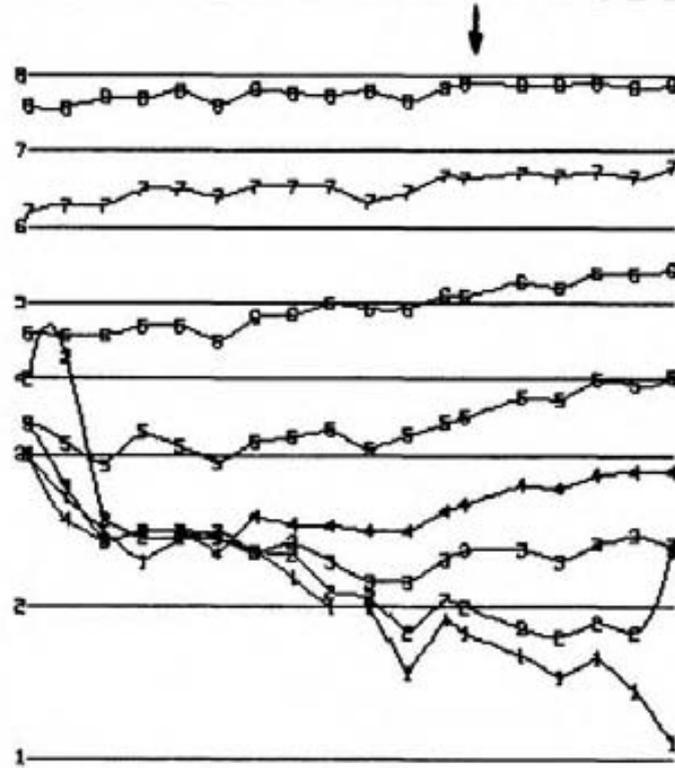
FIG.: 8

GLEN E. WHITE
GEOPHYSICAL CONSULTING
& SERVICES LTD.



SCALE
P.P.K.
+ OR -

11000E
11050E
11100E
11150E
11200E
11250E
11300E
11350E
11400E
11450E
11500E
11550E
11650E
11700E
11750E
11800E
11850E



LOOP 1

GLEN E. WHITE
GEOPHYSICAL CONSULTING
& SERVICES LTD.

PRIMARY FIELD NORMALIZED DATA
NUMBER IN LINE-CHANNEL NUMBER
INSTRUMENT: CRONE P.E.M.

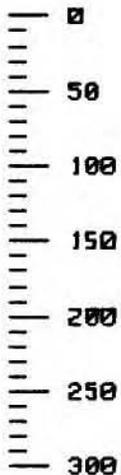
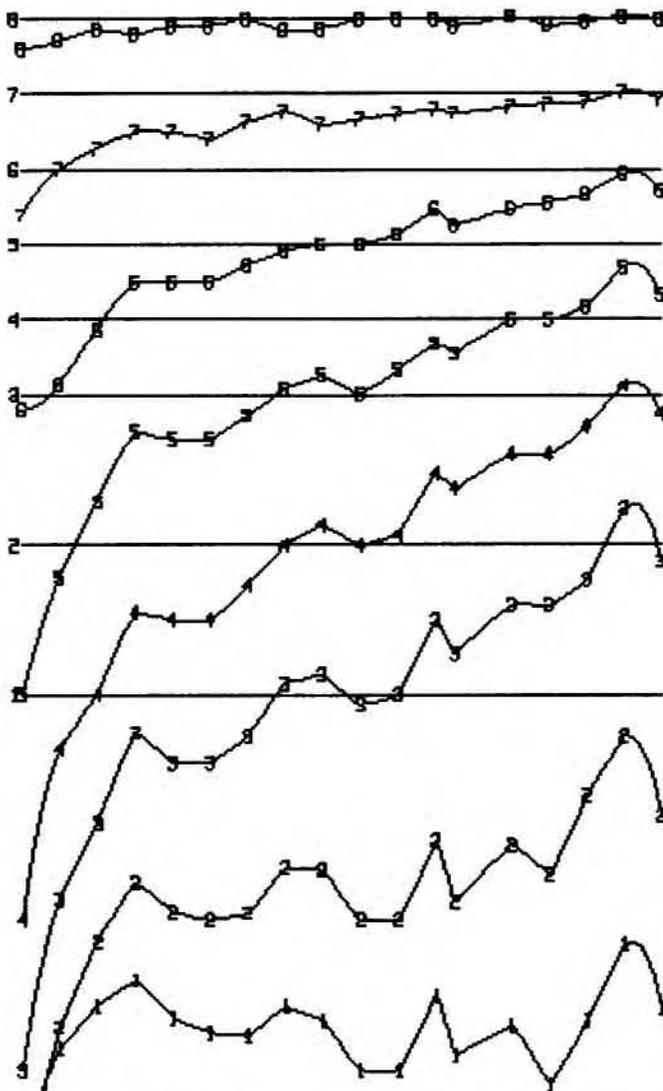


VESTOR EXPLORATIONS LTD.
CHU CHUA PROJECT
VECTOR PULSE ELECTROMAGNETOMETER
VERTICAL COMPONENT
LINE 12500N LOOP 1

DATE: OCT/84 FIG.: 9

1100E
1105E
1110E
1115E
1120E
1125E
1130E
1135E
1140E
1145E
1150E
1155E
1165E
1170E
1175E
1180E
1185E

LOOP 1



SCALE
P.P.K.
+ OR -

PRIMARY FIELD NORMALIZED DATA
NUMBER IN LINE-CHANNEL NUMBER
INSTRUMENT: CRONE P.E.M.

METRES

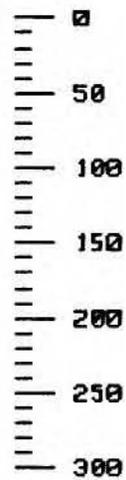


VESTOR EXPLORATIONS LTD.
CHU CHUA PROJECT
VECTOR PULSE ELECTROMAGNETOMETER
HORIZONTAL COMPONENT
LINE 12600N LOOP 1

DATE: OCT/84

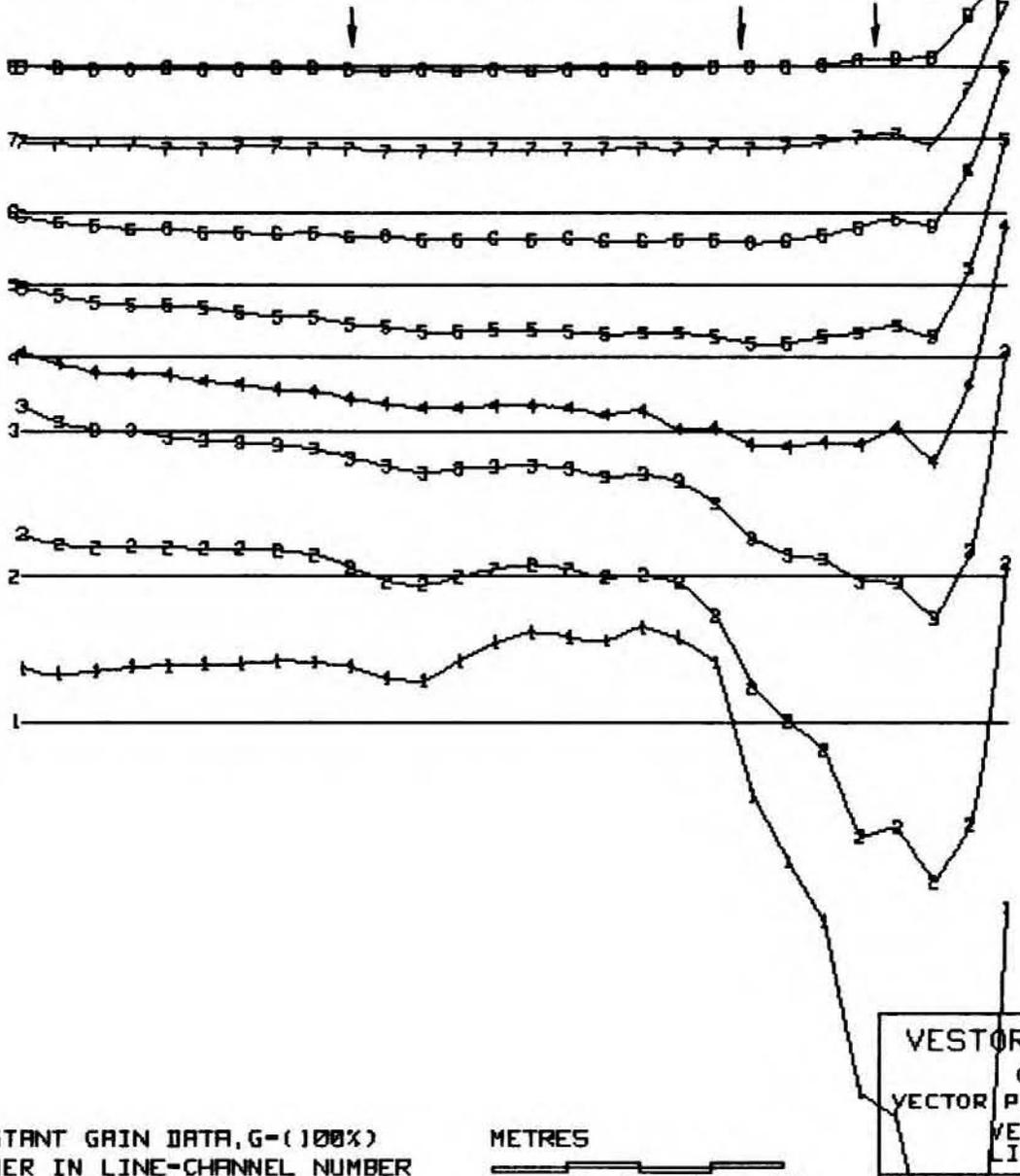
FIG.: 10

GLEN E. WHITE
GEOPHYSICAL CONSULTING
& SERVICES LTD.



SCALE
P.P.K.
+ OR -

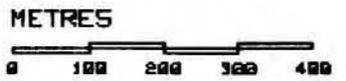
10950E
11000E
11050E
11100E
11150E
11200E
11250E
11300E
11350E
11400E
11450E
11500E
11550E
11600E
11650E
11700E
11750E
11800E
11850E
11900E
11950E
12000E
12050E
12100E
12150E
12200E
12250E
12300E



LOOP 1

GLEN E. WHITE
GEOPHYSICAL CONSULTING
& SERVICES LTD.

CONSTANT GAIN DATA, G=(100%)
NUMBER IN LINE-CHANNEL NUMBER
INSTRUMENT: CRONE P.E.M.

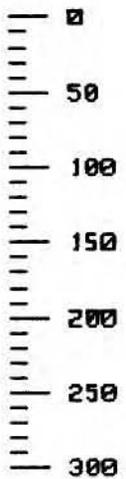


VESTOR EXPLORATIONS LTD.
CHU CHUA PROJECT
VECTOR PULSE ELECTROMAGNETOMETER
VERTICAL COMPONENT
LINE 12400N LOOP 1

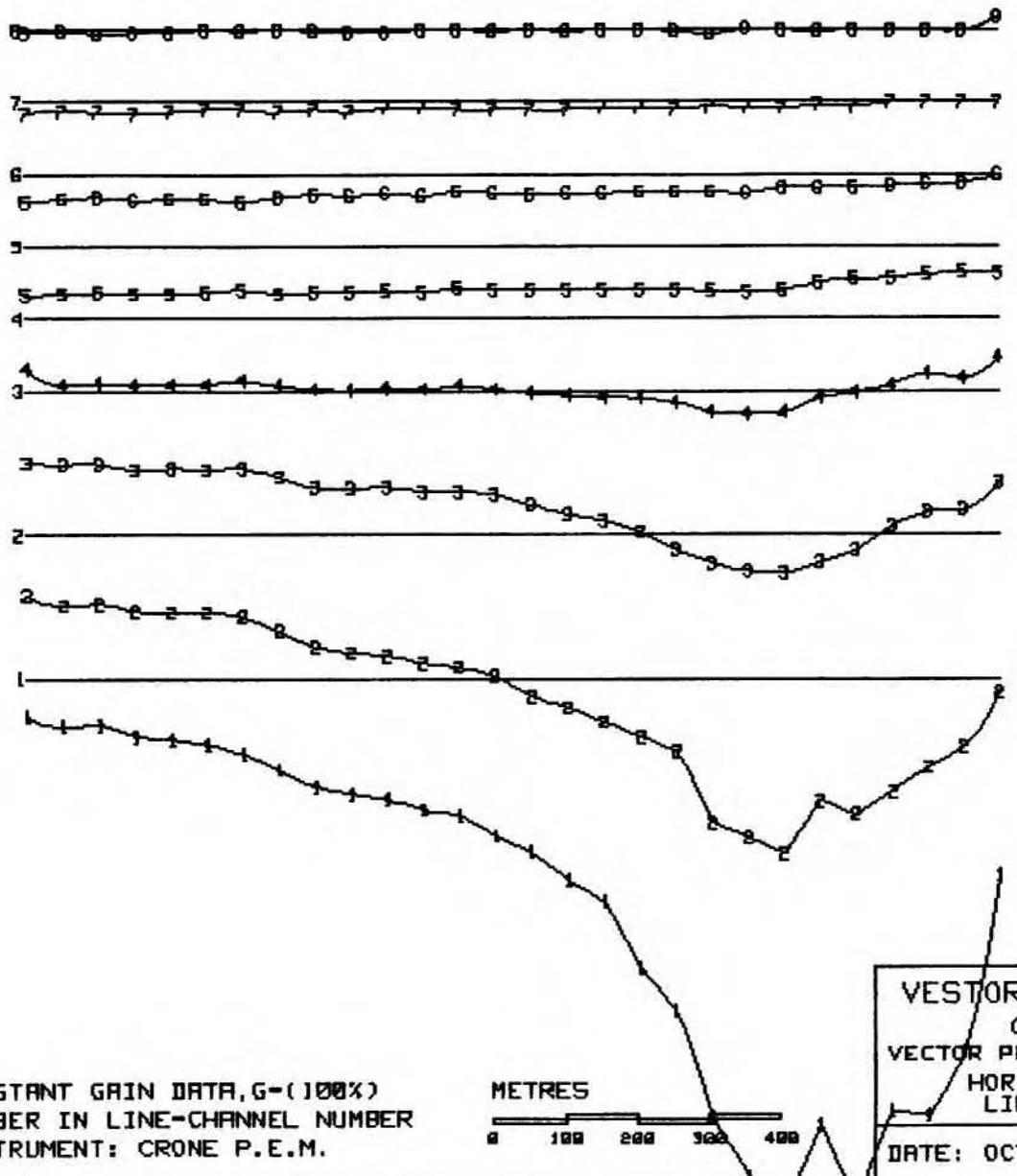
DATE: OCT/84 FIG.: 11

10950E
11000E
11050E
11100E
11150E
11200E
11250E
11300E
11350E
11400E
11450E
11500E
11550E
11600E
11650E
11700E
11750E
11800E
11850E
11900E
11950E
12000E
12050E
12100E
12150E
12200E
12250E
12300E

LOOP 1



SCALE
P.P.K.
+ OR -



GLEN E. WHITE
GEOPHYSICAL CONSULTING
& SERVICES LTD.

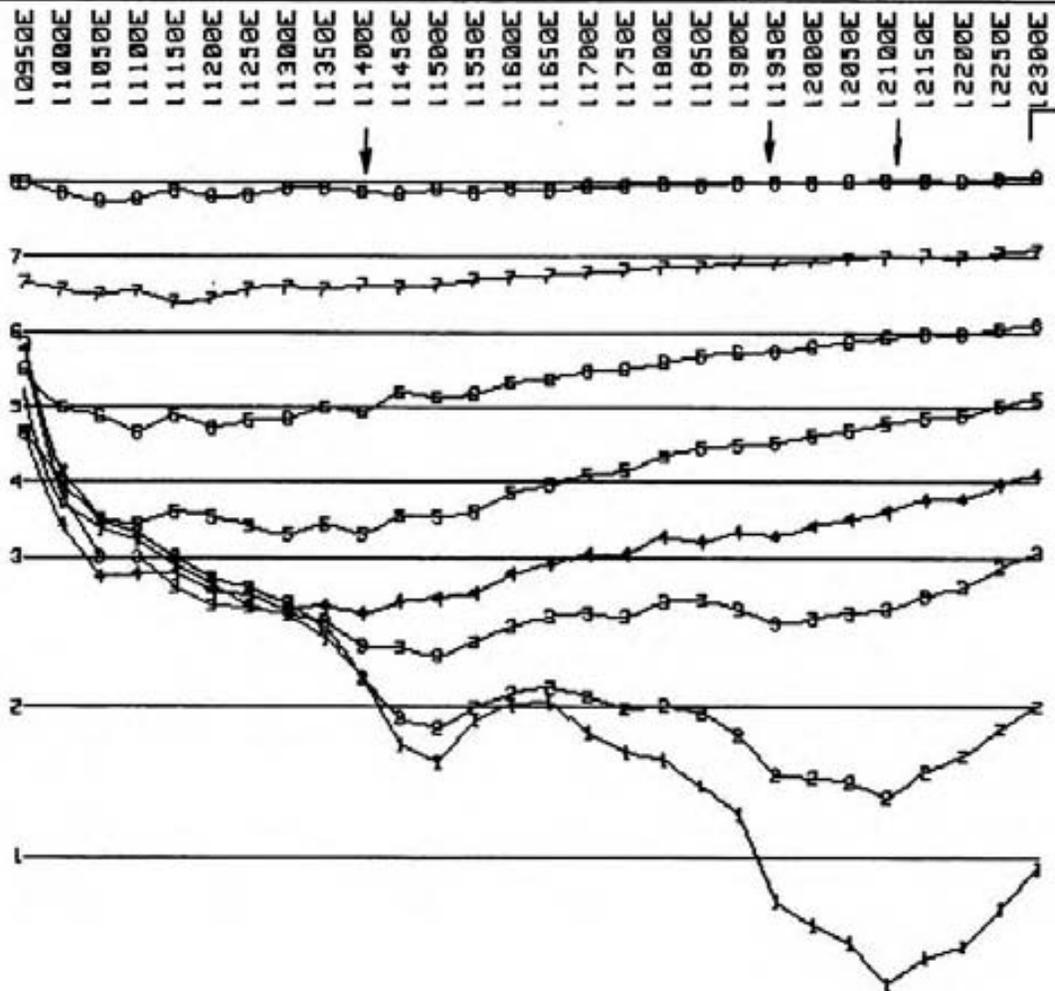
CONSTANT GAIN DATA, G=(100%)
NUMBER IN LINE-CHANNEL NUMBER
INSTRUMENT: CRONE P.E.M.



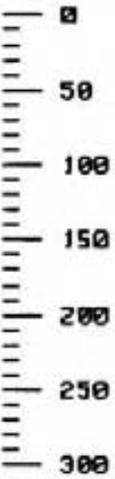
VESTOR EXPLORATIONS LTD.
CHU CHUA PROJECT
VECTOR PULSE ELECTROMAGNETOMETER
HORIZONTAL COMPONENT
LINE 12100N LOOP 1

DATE: OCT/84

FIG.: 12



LOOP 1



SCALE
P.P.K.
+ OR -

GLEN E. WHITE
GEOPHYSICAL CONSULTING
& SERVICES LTD.

PRIMARY FIELD NORMALIZED DATA
NUMBER IN LINE-CHANNEL NUMBER
INSTRUMENT: CRONE P.E.M.

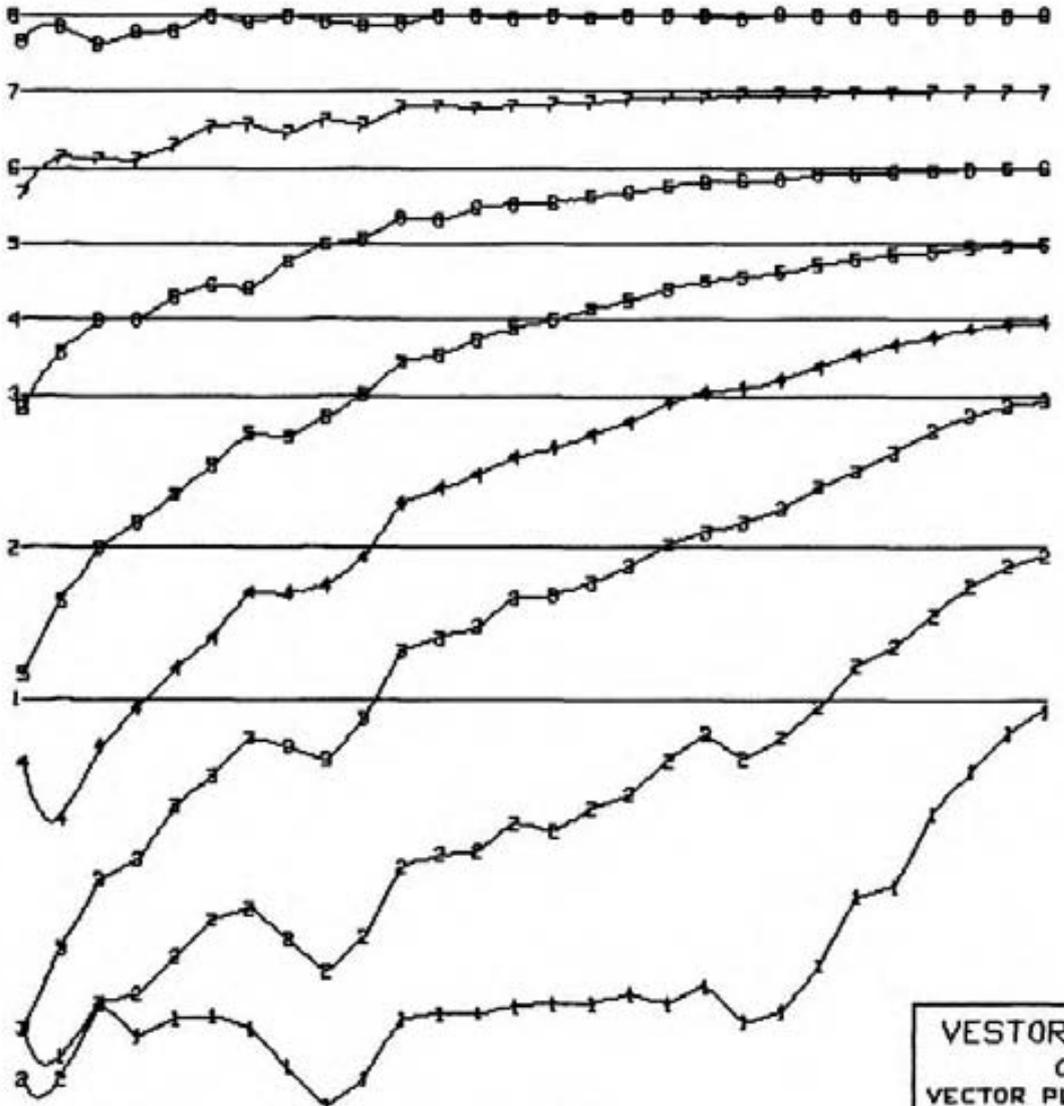


VESTOR EXPLORATIONS LTD.
CHU CHUA PROJECT
VECTOR PULSE ELECTROMAGNETOMETER
VERTICAL COMPONENT
LINE 12400N LOOP 1

DATE: OCT/84 FIG.: 13

10950E
11000E
11050E
11100E
11150E
11200E
11250E
11300E
11350E
11400E
11450E
11500E
11550E
11600E
11650E
11700E
11750E
11800E
11850E
11900E
11950E
12000E
12050E
12100E
12150E
12200E
12250E
12300E

LOOP 1



0
50
100
150
200
250
300

SCALE
P.P.K.
+ OR -

PRIMARY FIELD NORMALIZED DATA
NUMBER IN LINE-CHANNEL NUMBER
INSTRUMENT: CRONE P.E.M.

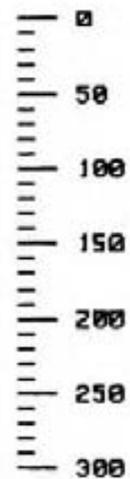
METRES
0 100 200 300 400

GLEN E. WHITE
GEOPHYSICAL CONSULTING
& SERVICES LTD.

VESTOR EXPLORATIONS LTD.
CHU CHUA PROJECT
VECTOR PULSE ELECTROMAGNETOMETER
HORIZONTAL COMPONENT
LINE 12100N LOOP 1

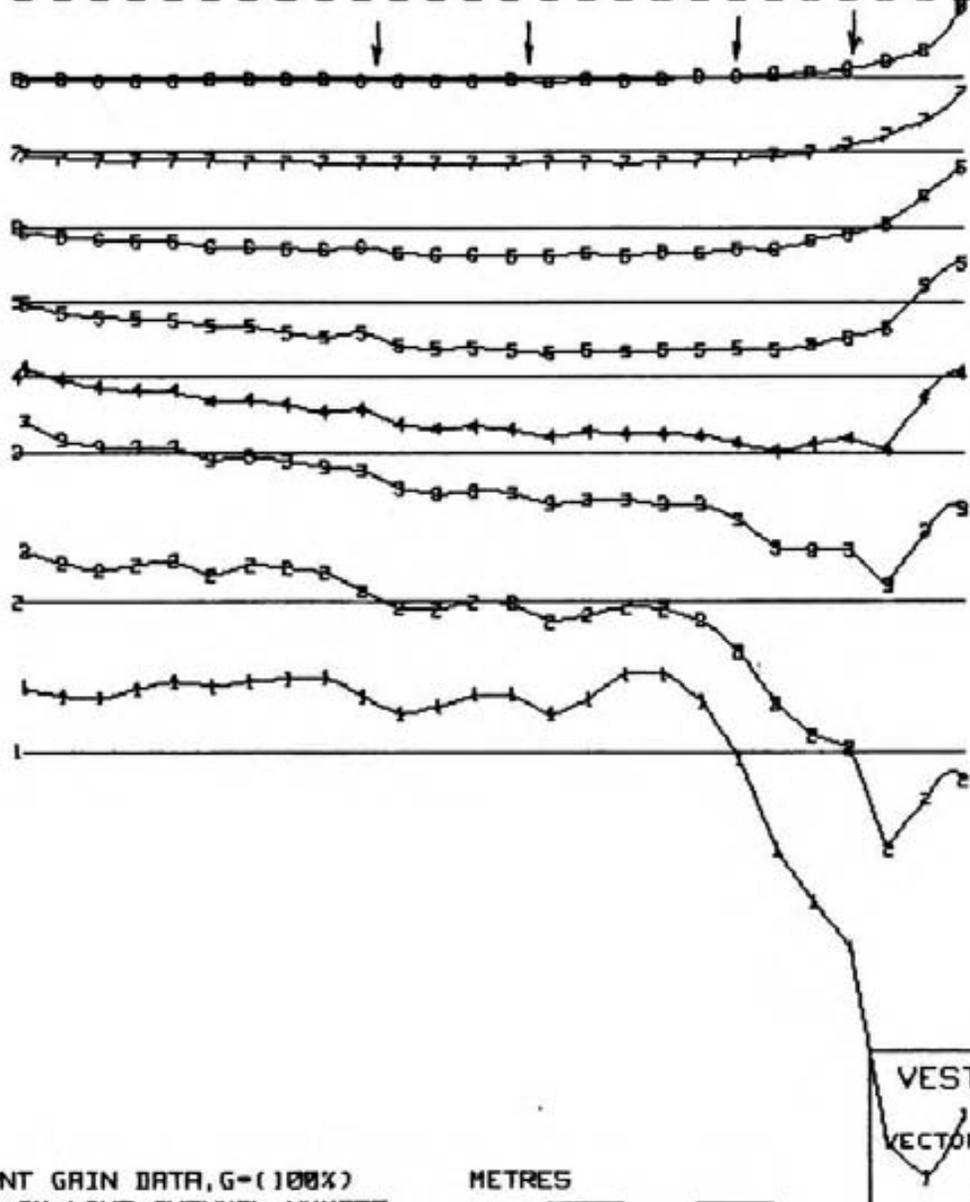
DATE: OCT/84

FIG.: 14



SCALE
P.P.K.
+ OR -

11000E
11050E
11100E
11150E
11200E
11250E
11300E
11350E
11400E
11450E
11500E
11550E
11600E
11650E
11700E
11750E
11800E
11850E
11900E
11950E
12000E
12050E
12100E
12150E
12200E
12250E



LOOP 1

GLEN E. WHITE
GEOPHYSICAL CONSULTING
& SERVICES LTD.

CONSTANT GAIN DATA, G=(100%)
NUMBER IN LINE-CHANNEL NUMBER
INSTRUMENT: CRONE P.E.M.

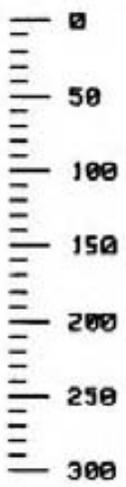


VESTOR EXPLORATIONS LTD.
CHU CHUA PROJECT
VECTOR PULSE ELECTROMAGNETOMETER
VERTICAL COMPONENT
LINE 12200N LOOP 1

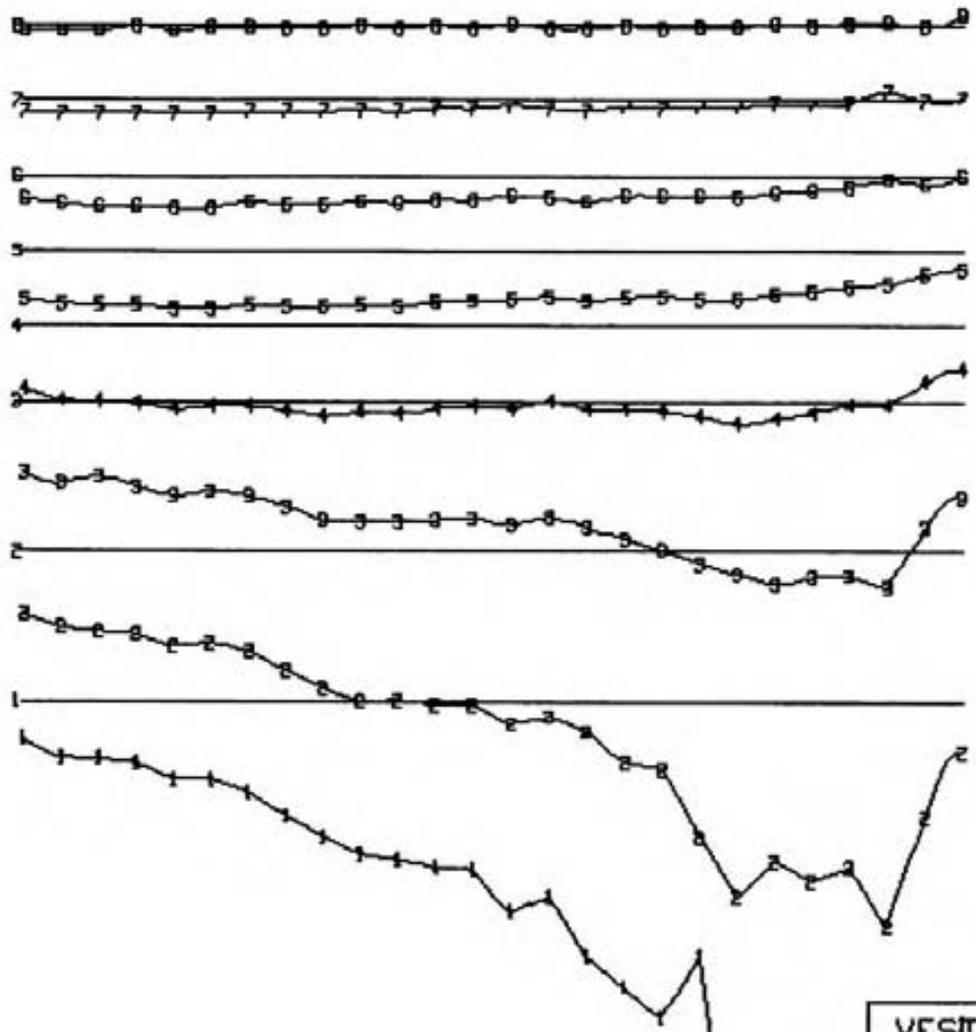
DATE: OCT/84 FIG.: 15

11000E
11050E
11100E
11150E
11200E
11250E
11300E
11350E
11400E
11450E
11500E
11550E
11600E
11650E
11700E
11750E
11800E
11850E
11900E
11950E
12000E
12050E
12100E
12150E
12200E
12250E

LOOP 1



SCALE
P.P.K.
+ OR -



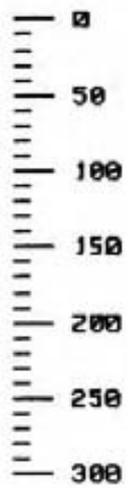
CONSTANT GAIN DATA, G=(100%)
NUMBER IN LINE-CHANNEL NUMBER
INSTRUMENT: CRONE P.E.M.



VESTOR EXPLORATIONS LTD.
CHU CHUA PROJECT
VECTOR PULSE ELECTROMAGNETOMETER
HORIZONTAL COMPONENT
LINE 12200N LOOP 1

DATE: OCT/84 FIG.: 16

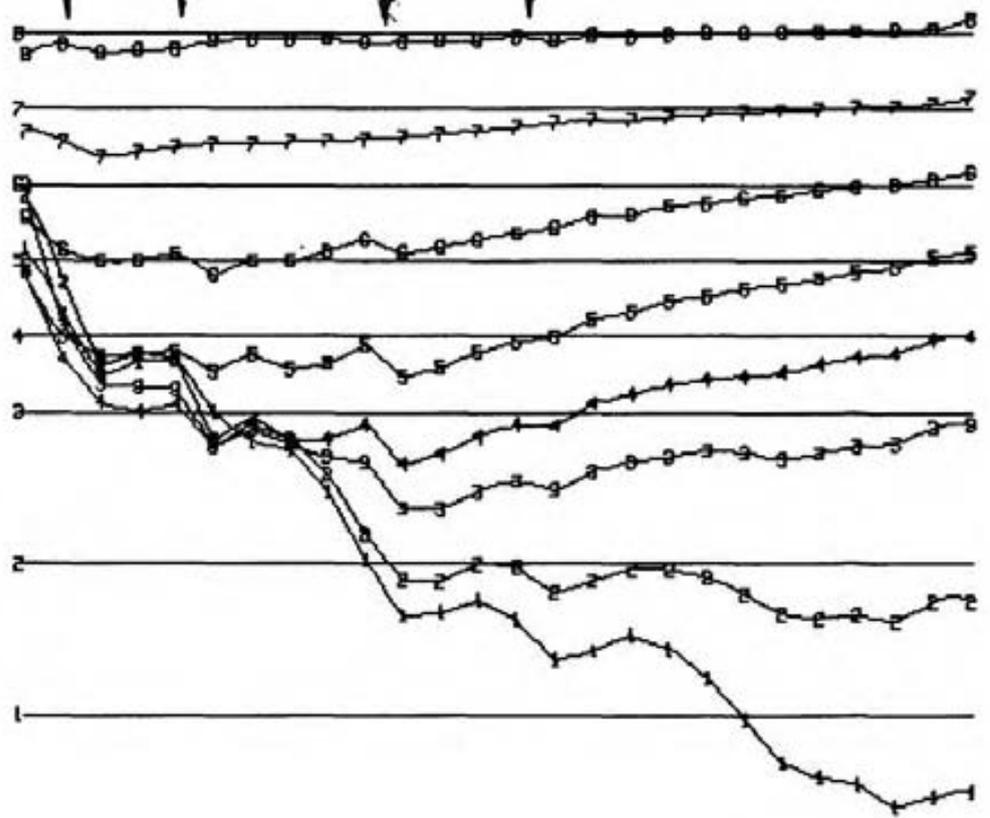
GLEN E. WHITE
GEOPHYSICAL CONSULTING
& SERVICES LTD.



SCALE
P.P.K.
+ OR -

11000E
11050E
11100E
11150E
11200E
11250E
11300E
11350E
11400E
11450E
11500E
11550E
11600E
11650E
11700E
11750E
11800E
11850E
11900E
11950E
12000E
12050E
12100E
12150E
12200E
12250E

LOOP 1



GLEN E. WHITE
GEOPHYSICAL CONSULTING
& SERVICES LTD.

PRIMARY FIELD NORMALIZED DATA
NUMBER IN LINE-CHANNEL NUMBER
INSTRUMENT: CRONE P.E.M.



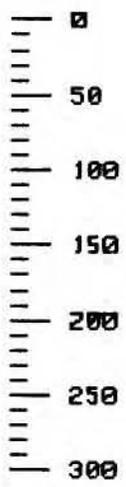
VESTOR EXPLORATIONS LTD.
CHU CHUA PROJECT
VECTOR PULSE ELECTROMAGNETOMETER
VERTICAL COMPONENT
LINE 12200N LOOP 1

DATE: OCT/84

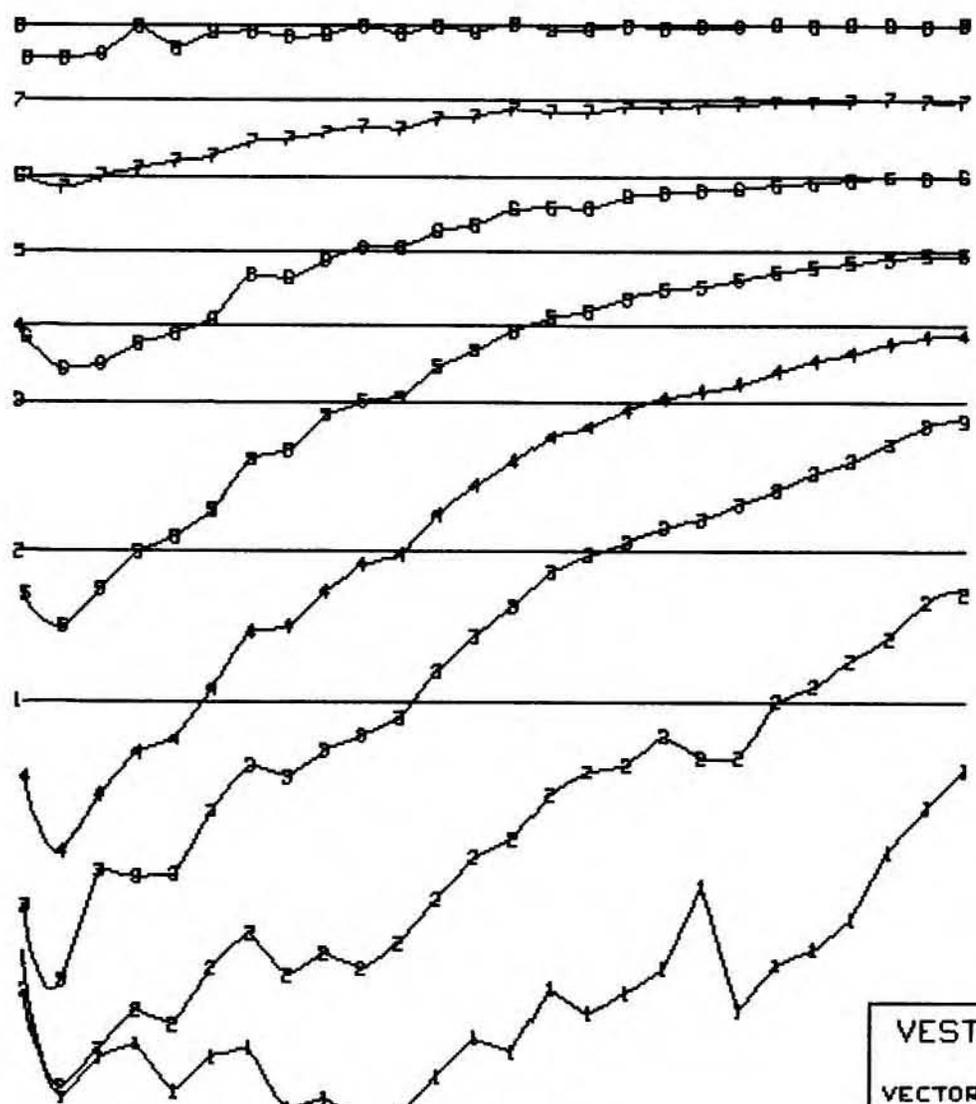
FIG.: 17

11000E
11050E
11100E
11150E
11200E
11250E
11300E
11350E
11400E
11450E
11500E
11550E
11600E
11650E
11700E
11750E
11800E
11850E
11900E
11950E
12000E
12050E
12100E
12150E
12200E
12250E

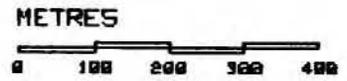
LOOP 1



SCALE
P.P.K.
+ OR -



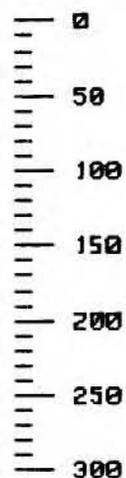
PRIMARY FIELD NORMALIZED DATA
NUMBER IN LINE-CHANNEL NUMBER
INSTRUMENT: CRONE P.E.M.



VESTOR EXPLORATIONS LTD.
CHU CHUA PROJECT
VECTOR PULSE ELECTROMAGNETOMETER
HORIZONTAL COMPONENT
LINE 12200N LOOP 1

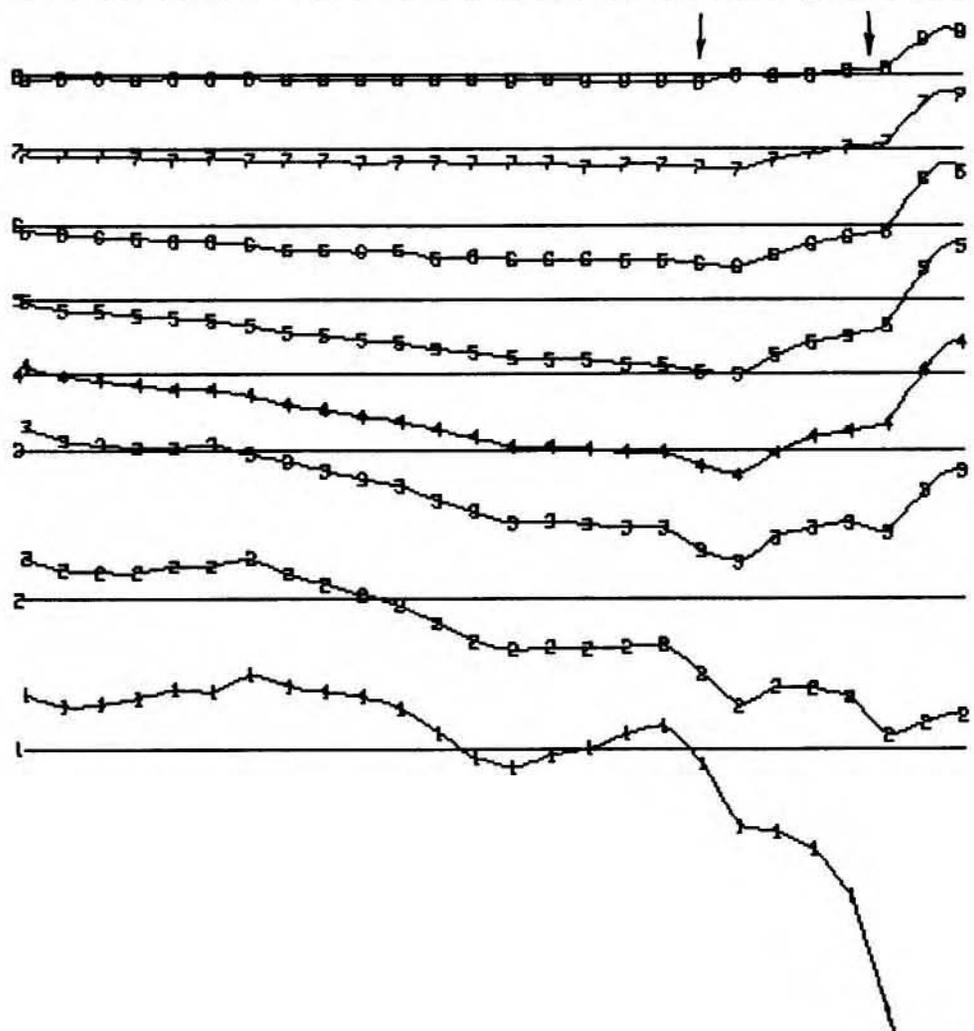
DATE: OCT/84 FIG.: 18

GLEN E. WHITE
GEOPHYSICAL CONSULTING
& SERVICES LTD.



SCALE
P.P.K.
+ OR -

11000E
11050E
11100E
11150E
11200E
11250E
11300E
11350E
11400E
11450E
11500E
11550E
11600E
11650E
11700E
11750E
11800E
11850E
11900E
11950E
12000E
12050E
12100E
12150E
12200E
12250E



LOOP 1

GLEN E. WHITE
GEOPHYSICAL CONSULTING
& SERVICES LTD.

CONSTANT GAIN DATA, G=(100%)
NUMBER IN LINE-CHANNEL NUMBER
INSTRUMENT: CRONE P.E.M.

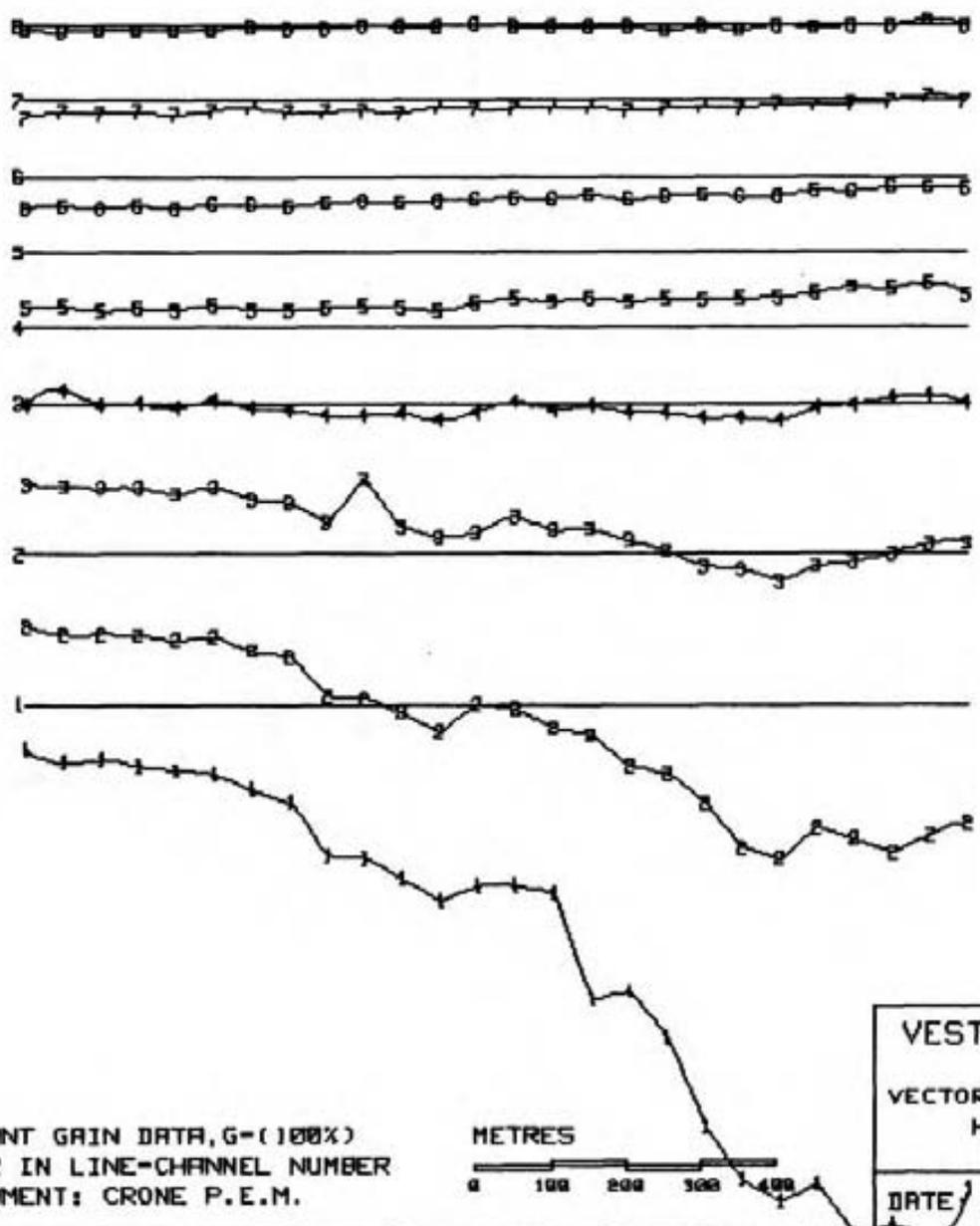


VESTOR EXPLORATIONS LTD.
CHU CHUR PROJECT
VECTOR PULSE ELECTROMAGNETOMETER
VERTICAL COMPONENT
LINE 12000N LOOP 1

DATE: OCT/84 FIG.: 19

11000E
11050E
11100E
11150E
11200E
11250E
11300E
11350E
11400E
11450E
11500E
11550E
11600E
11650E
11700E
11750E
11800E
11850E
11900E
11950E
12000E
12050E
12100E
12150E
12200E
12250E

LOOP 1



0
50
100
150
200
250
300

SCALE
P.P.K.
+ OR -

CONSTANT GAIN DATA, G=(100%)
NUMBER IN LINE=CHANNEL NUMBER
INSTRUMENT: CRONE P.E.M.

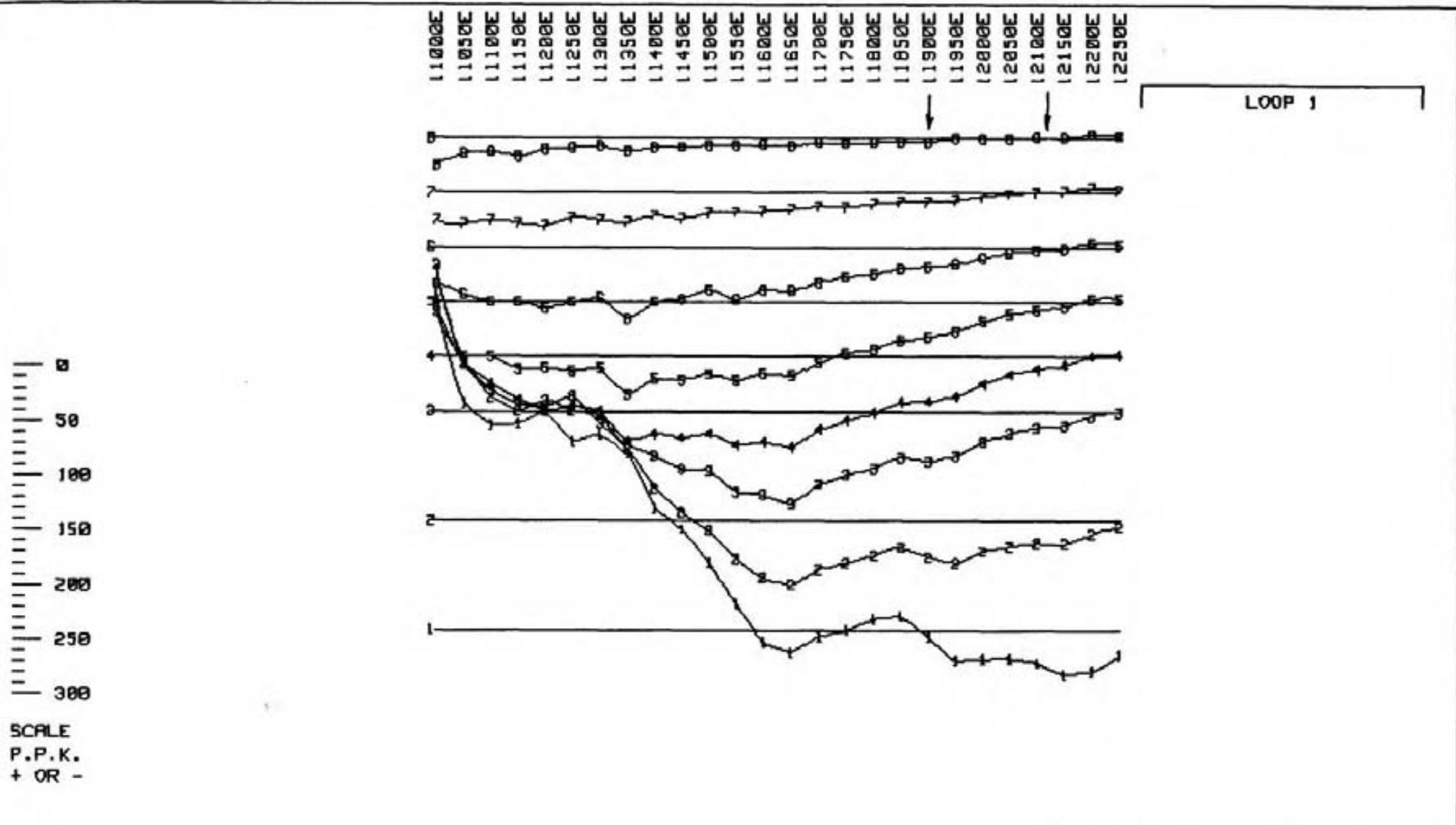
METRES
0 100 200 300 400

VESTOR EXPLORATIONS LTD.
CHU CHUA PROJECT
VECTOR PULSE ELECTROMAGNETOMETER
HORIZONTAL COMPONENT
LINE 12000N LOOP 1

DATE / OCT/84

FIG.: 20

GLEN E. WHITE
GEOPHYSICAL CONSULTING
& SERVICES LTD.



SCALE
P.P.K.
+ OR -

GLEN E. WHITE
GEOPHYSICAL CONSULTING
& SERVICES LTD.

PRIMARY FIELD NORMALIZED DATA
NUMBER IN LINE-CHANNEL NUMBER
INSTRUMENT: CRONE P.E.M.

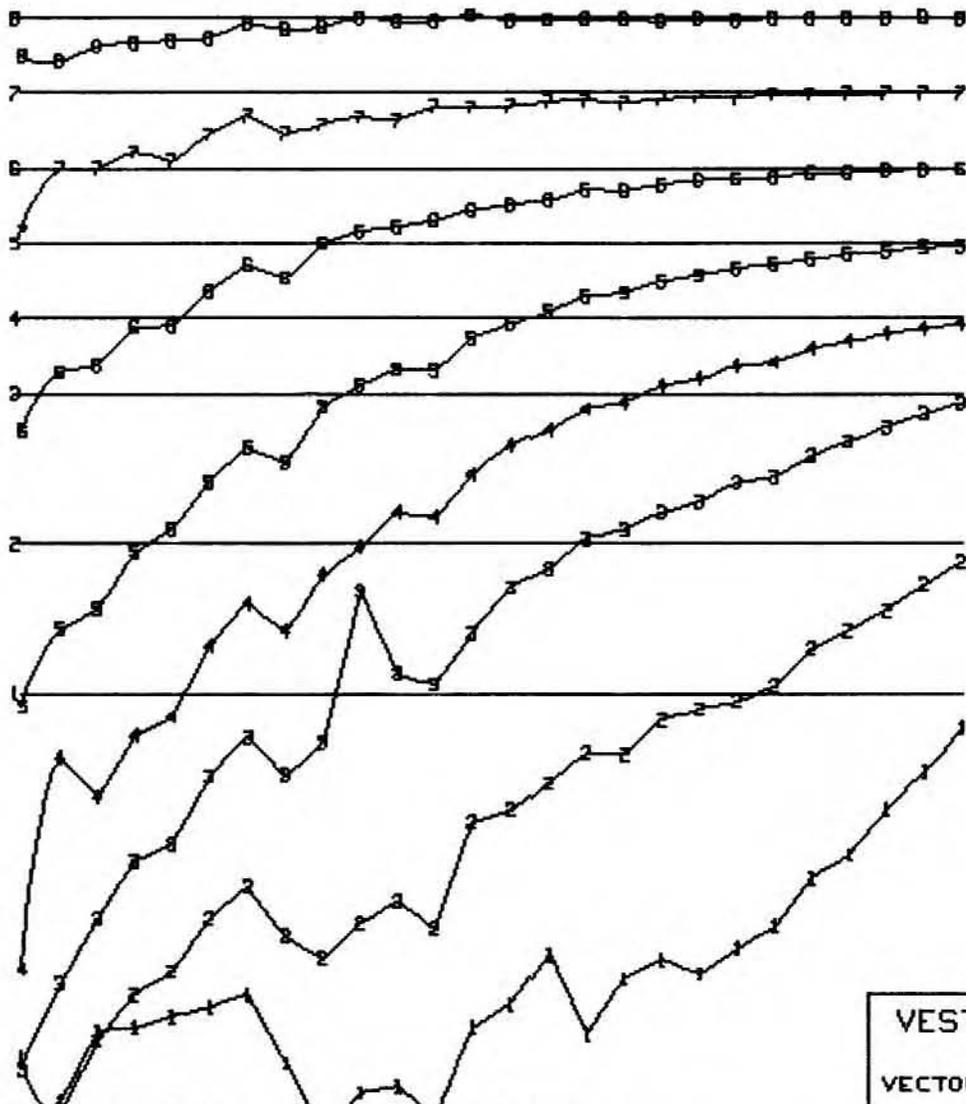


VESTOR EXPLORATIONS LTD.
CHU CHUA PROJECT
VECTOR PULSE ELECTROMAGNETOMETER
VERTICAL COMPONENT
LINE 12000N LOOP 1

DATE: OCT/84 FIG.: 21

11000E
11050E
11100E
11150E
11200E
11250E
11300E
11350E
11400E
11450E
11500E
11550E
11600E
11650E
11700E
11750E
11800E
11850E
11900E
11950E
12000E
12050E
12100E
12150E
12200E
12250E

LOOP 1



0
50
100
150
200
250
300

SCALE
P.P.K.
+ OR -

PRIMARY FIELD NORMALIZED DATA
NUMBER IN LINE-CHANNEL NUMBER
INSTRUMENT: CRONE P.E.M.

METRES



VESTOR EXPLORATIONS LTD.
CHU CHUA PROJECT
VECTOR PULSE ELECTROMAGNETOMETER
HORIZONTAL COMPONENT
LINE 12000N LOOP 1

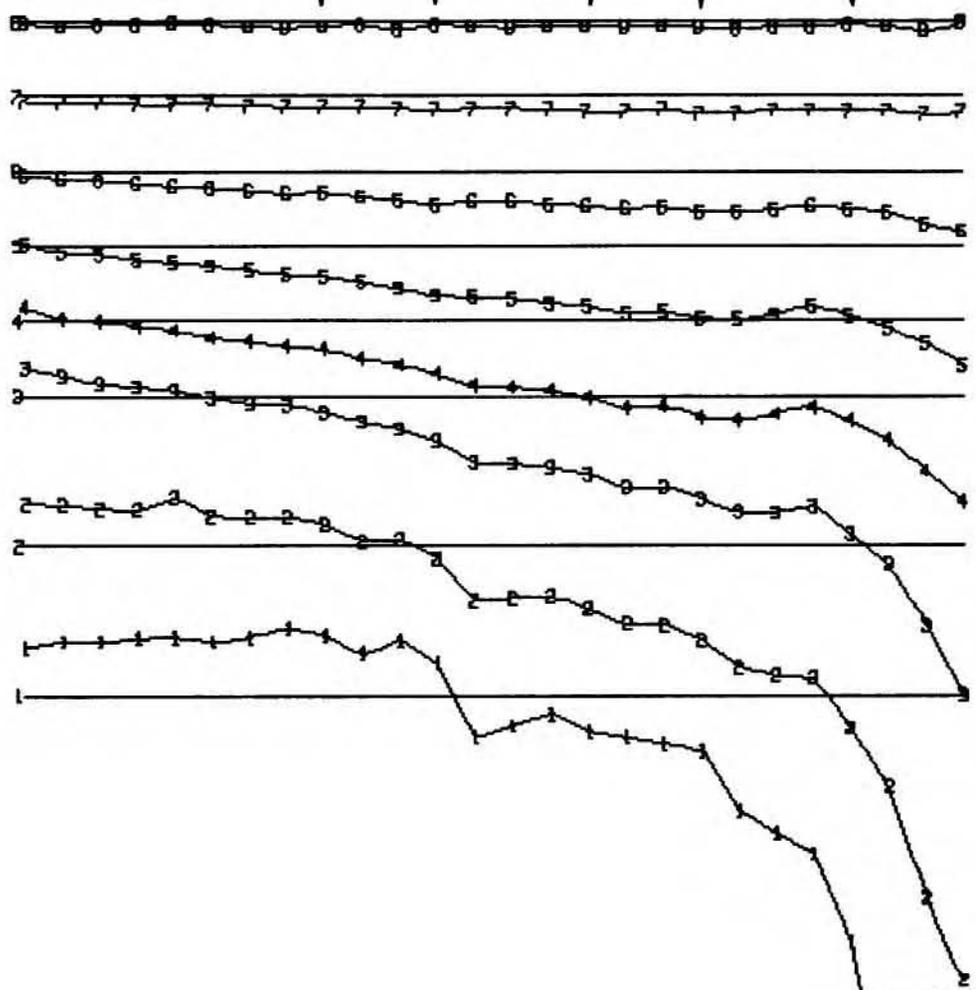
DATE: OCT/84

FIG.: 22

GLEN E. WHITE
GEOPHYSICAL CONSULTING
& SERVICES LTD.

11000E
11050E
11100E
11150E
11200E
11250E
11300E
11350E
11400E
11450E
11500E
11550E
11600E
11650E
11700E
11750E
11800E
11850E
11900E
11950E
12000E
12050E
12100E
12150E
12200E
12250E

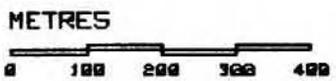
LOOP 1



0
50
100
150
200
250
300

SCALE
P.P.K.
+ OR -

CONSTANT GAIN DATA, G=(100%)
NUMBER IN LINE-CHANNEL NUMBER
INSTRUMENT: CRONE P.E.M.



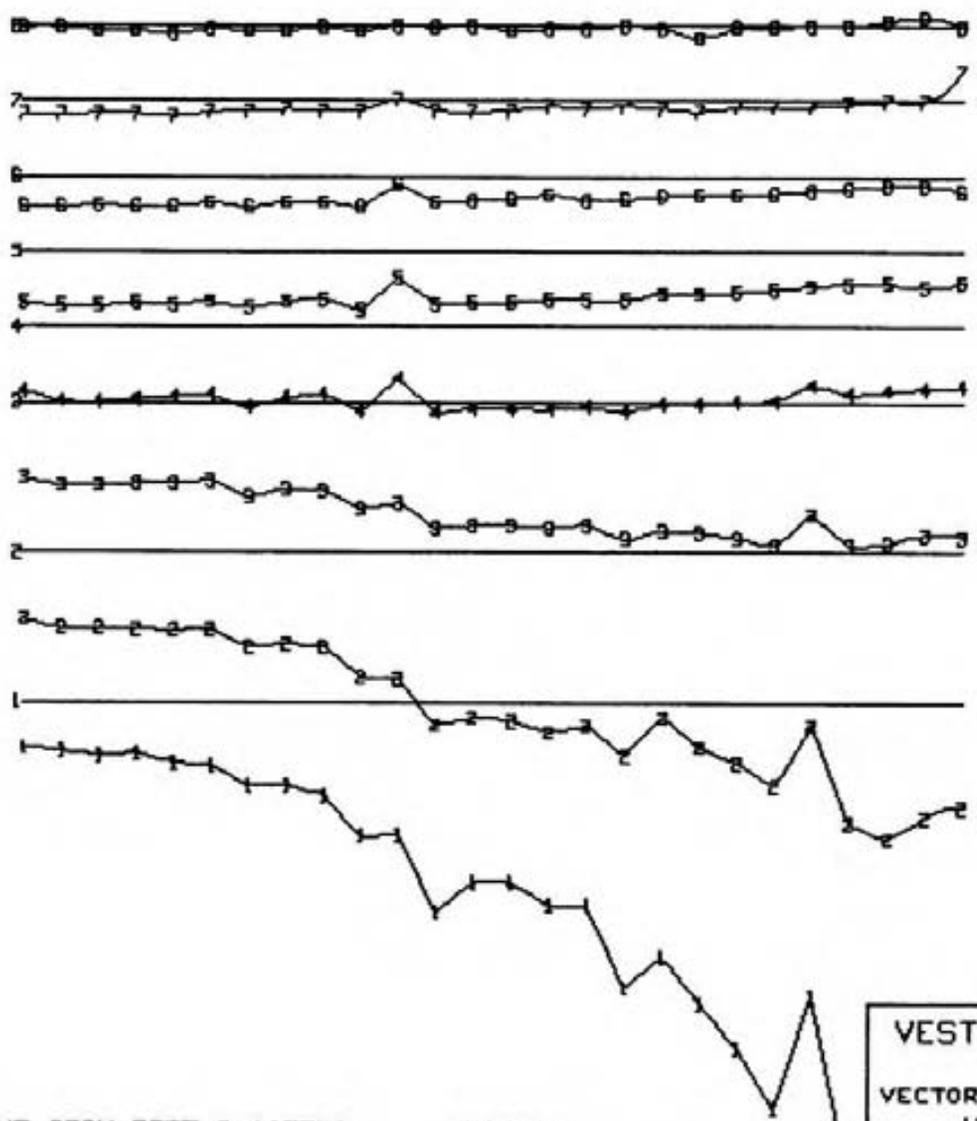
VESTOR EXPLORATIONS LTD.
CHU CHUA PROJECT
VECTOR PULSE ELECTROMAGNETOMETER
VERTICAL COMPONENT
LINE 11800N LOOP 1

DATE: OCT/84 FIG.: 23

GLEN E. WHITE
GEOPHYSICAL CONSULTING
& SERVICES LTD.

1100E
1105E
1110E
1115E
1120E
1125E
1130E
1135E
1140E
1145E
1150E
1155E
1160E
1165E
1170E
1175E
1180E
1185E
1190E
1195E
1200E
1205E
1210E
1215E
1220E
1225E

LOOP 1



0
50
100
150
200
250
300

SCALE
P.P.K.
+ OR -

GLEN E. WHITE
GEOPHYSICAL CONSULTING
& SERVICES LTD.

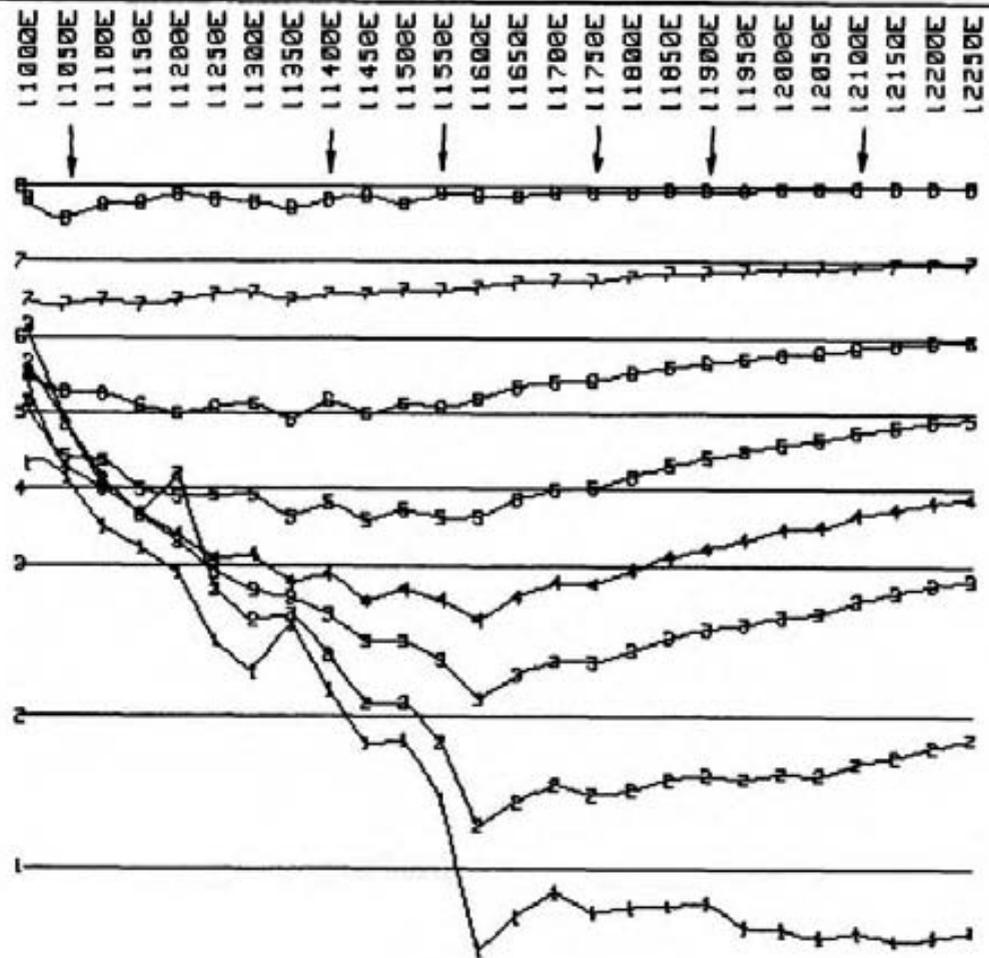
CONSTANT GAIN DATA, G=(100%)
NUMBER IN LINE-CHANNEL NUMBER
INSTRUMENT: CRONE P.E.M.

METRES
0 100 200 300 400

VESTOR EXPLORATIONS LTD.
CHU CHUR PROJECT
VECTOR PULSE ELECTROMAGNETOMETER
HORIZONTAL COMPONENT
LINE 11800N LOOP 1

DATE: OCT/84

FIG.: 24



LOOP 1

0
50
100
150
200
250
300

SCALE
P.P.K.
+ OR -

VESTOR EXPLORATIONS LTD.
CHU CHUA PROJECT
VECTOR PULSE ELECTROMAGNETOMETER
VERTICAL COMPONENT
LINE 11800N LOOP 1

DATE: OCT/84

FIG.: 25

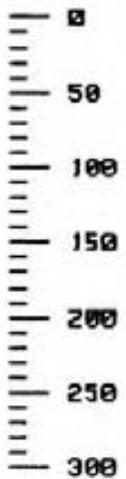
GLEN E. WHITE
GEOPHYSICAL CONSULTING
& SERVICES LTD.

PRIMARY FIELD NORMALIZED DATA
NUMBER IN LINE-CHANNEL NUMBER
INSTRUMENT: CRONE P.E.M.

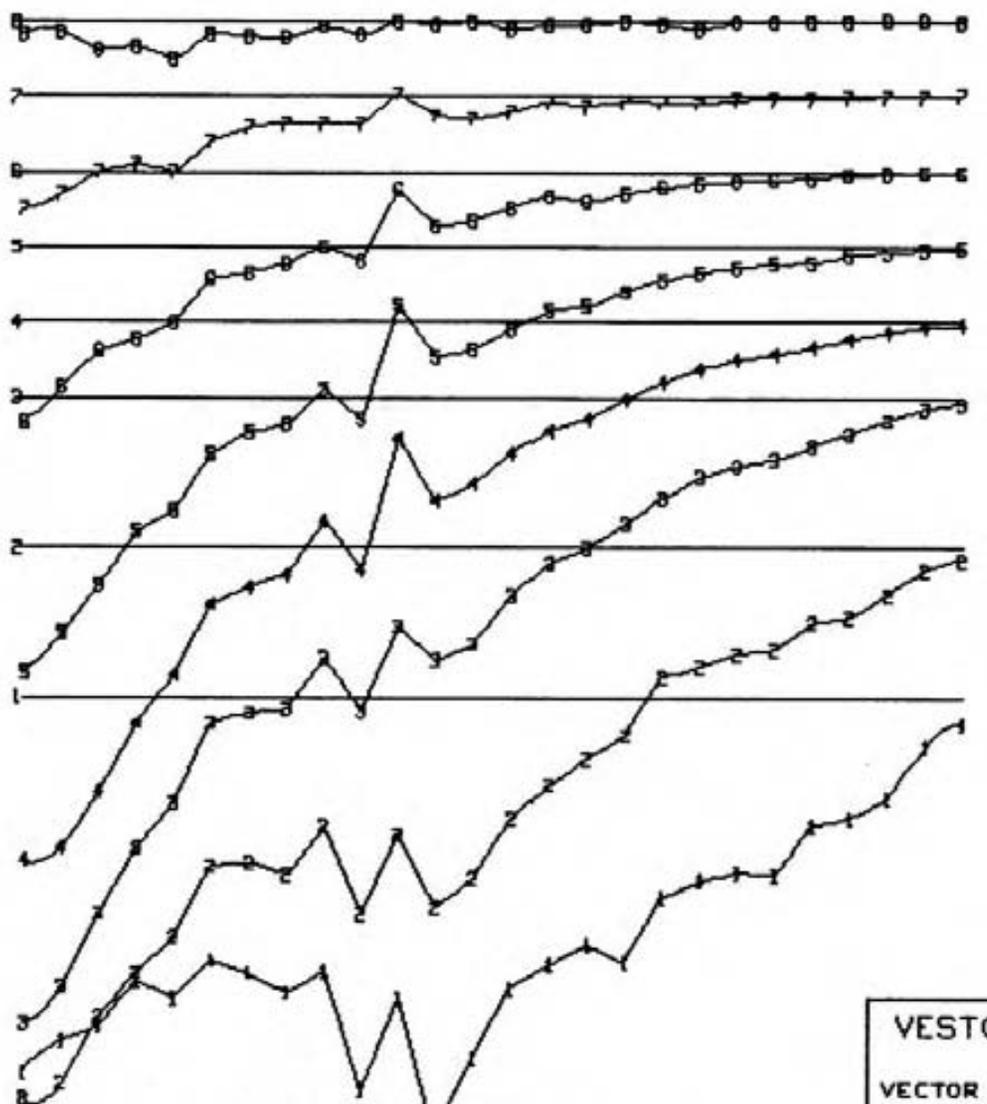
METRES
0 100 200 300 400

11000E
11050E
11100E
11150E
11200E
11250E
11300E
11350E
11400E
11450E
11500E
11550E
11600E
11650E
11700E
11750E
11800E
11850E
11900E
11950E
12000E
12050E
12100E
12150E
12200E
12250E

LOOP 1



SCALE
P.P.K.
+ OR -



PRIMARY FIELD NORMALIZED DATA
NUMBER IN LINE-CHANNEL NUMBER
INSTRUMENT: CRONE P.E.M.



VESTOR EXPLORATIONS LTD.
CHU CHUA PROJECT
VECTOR PULSE ELECTROMAGNETOMETER
HORIZONTAL COMPONENT
LINE 11800N LOOP 1

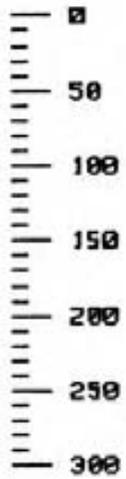
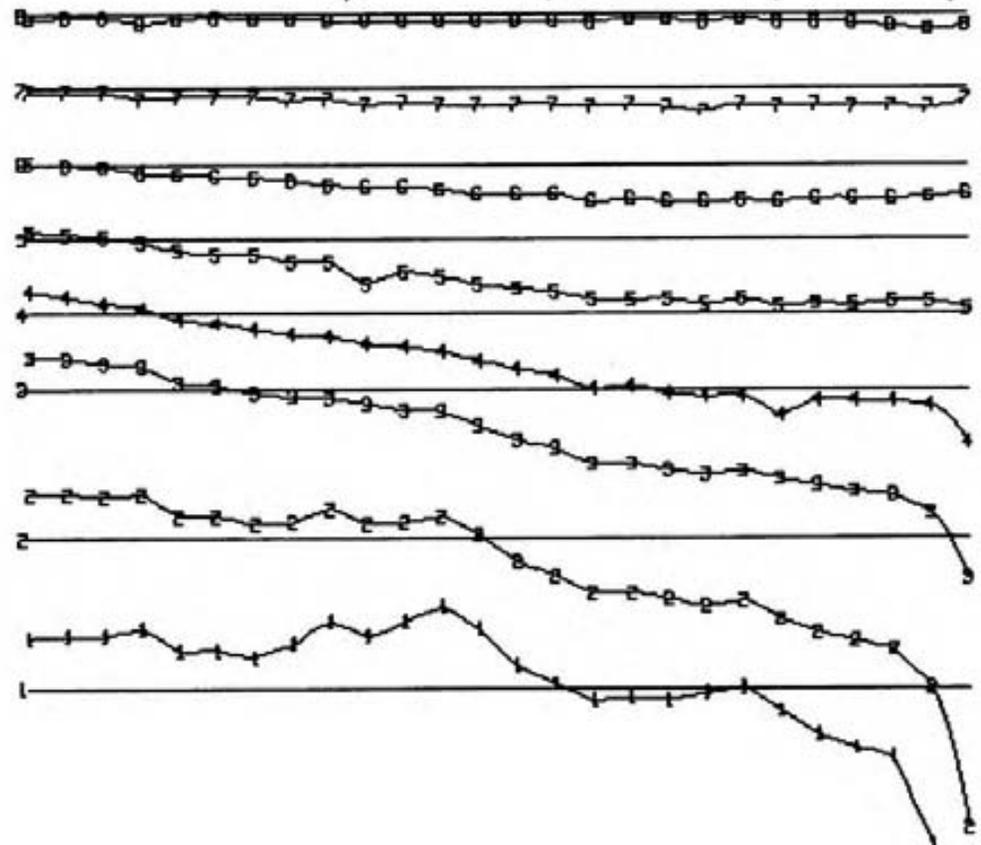
DATE: OCT/84

FIG.: 26

GLEN E. WHITE
GEOPHYSICAL CONSULTING
& SERVICES LTD.

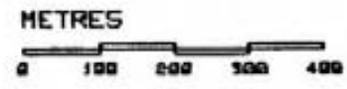
11000E
11050E
11100E
11150E
11200E
11250E
11300E
11350E
11400E
11450E
11500E
11550E
11600E
11650E
11700E
11750E
11800E
11850E
11900E
11950E
12000E
12050E
12100E
12150E
12200E
12250E

LOOP 1



SCALE
P.P.K.
+ OR -

CONSTANT GAIN DATA, G=(100%)
NUMBER IN LINE-CHANNEL NUMBER
INSTRUMENT: CRONE P.E.M.



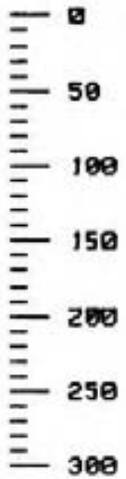
VESTOR EXPLORATIONS LTD.
CHU CHUA PROJECT
VECTOR PULSE ELECTROMAGNETOMETER
VERTICAL COMPONENT
LINE 11800N LOOP 1

DATE: OCT/84 FIG.: 27

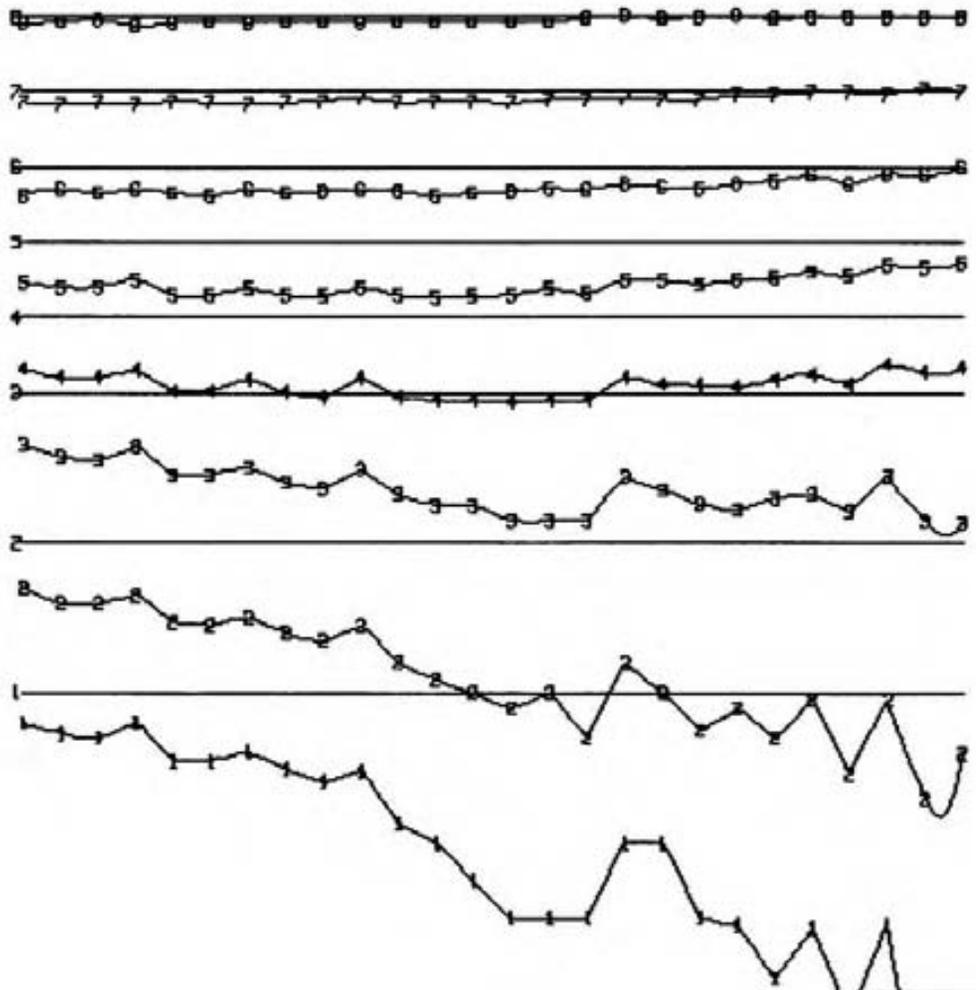
GLEN E. WHITE
GEOPHYSICAL CONSULTING
& SERVICES LTD.

11000E
11050E
11100E
11150E
11200E
11250E
11300E
11350E
11400E
11450E
11500E
11550E
11600E
11650E
11700E
11750E
11800E
11850E
11900E
11950E
12000E
12050E
12100E
12150E
12200E
12250E

LOOP 1



SCALE
P.P.K.
+ OR -



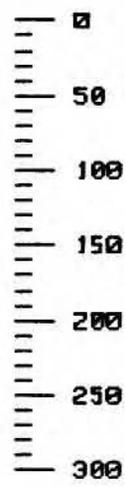
GLEN E. WHITE
GEOPHYSICAL CONSULTING
& SERVICES LTD.

CONSTANT GAIN DATA, G=(100%)
NUMBER IN LINE-CHANNEL NUMBER
INSTRUMENT: CRONE P.E.M.

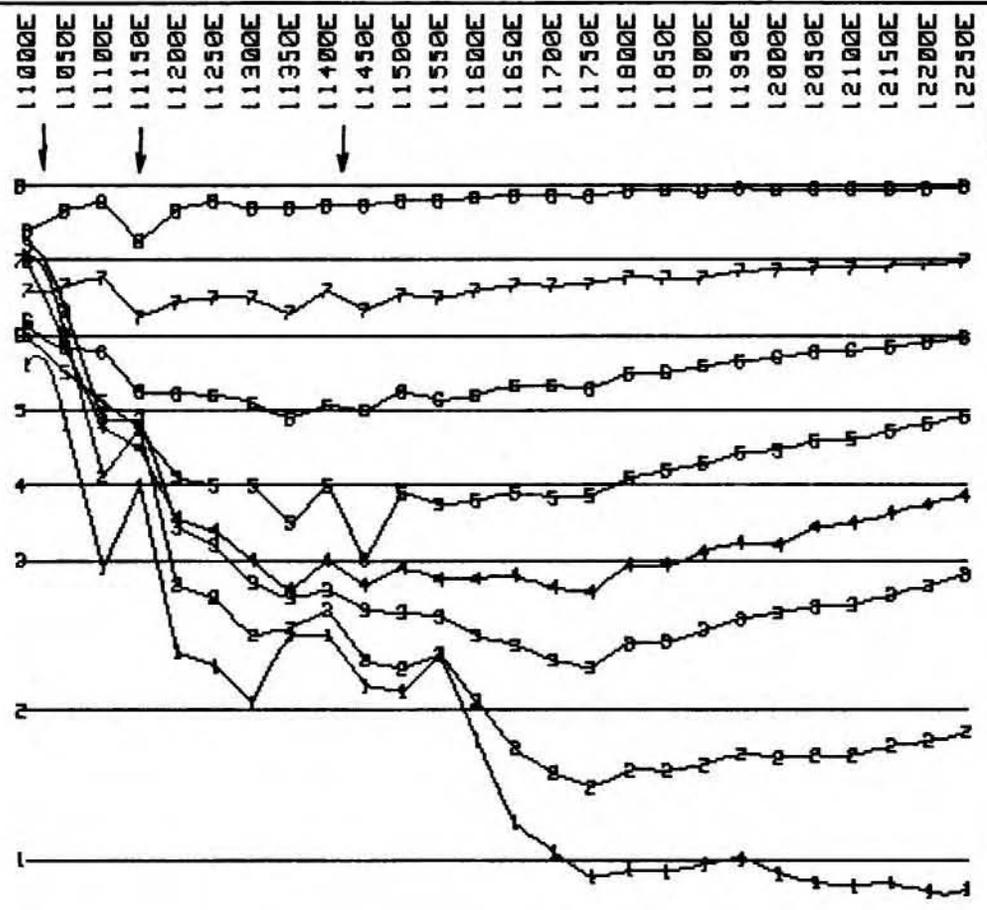


VESTOR EXPLORATIONS LTD.
CHU CHUA PROJECT
VECTOR PULSE ELECTROMAGNETOMETER
HORIZONTAL COMPONENT
LINE 11600N LOOP 1

DATE: OCT/84 FIG.: 28



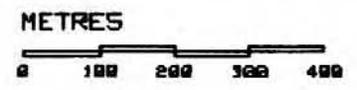
SCALE
P.P.K.
+ OR -



LOOP 1

GLEN E. WHITE
GEOPHYSICAL CONSULTING
& SERVICES LTD.

PRIMARY FIELD NORMALIZED DATA
NUMBER IN LINE-CHANNEL NUMBER
INSTRUMENT: CRONE P.E.M.

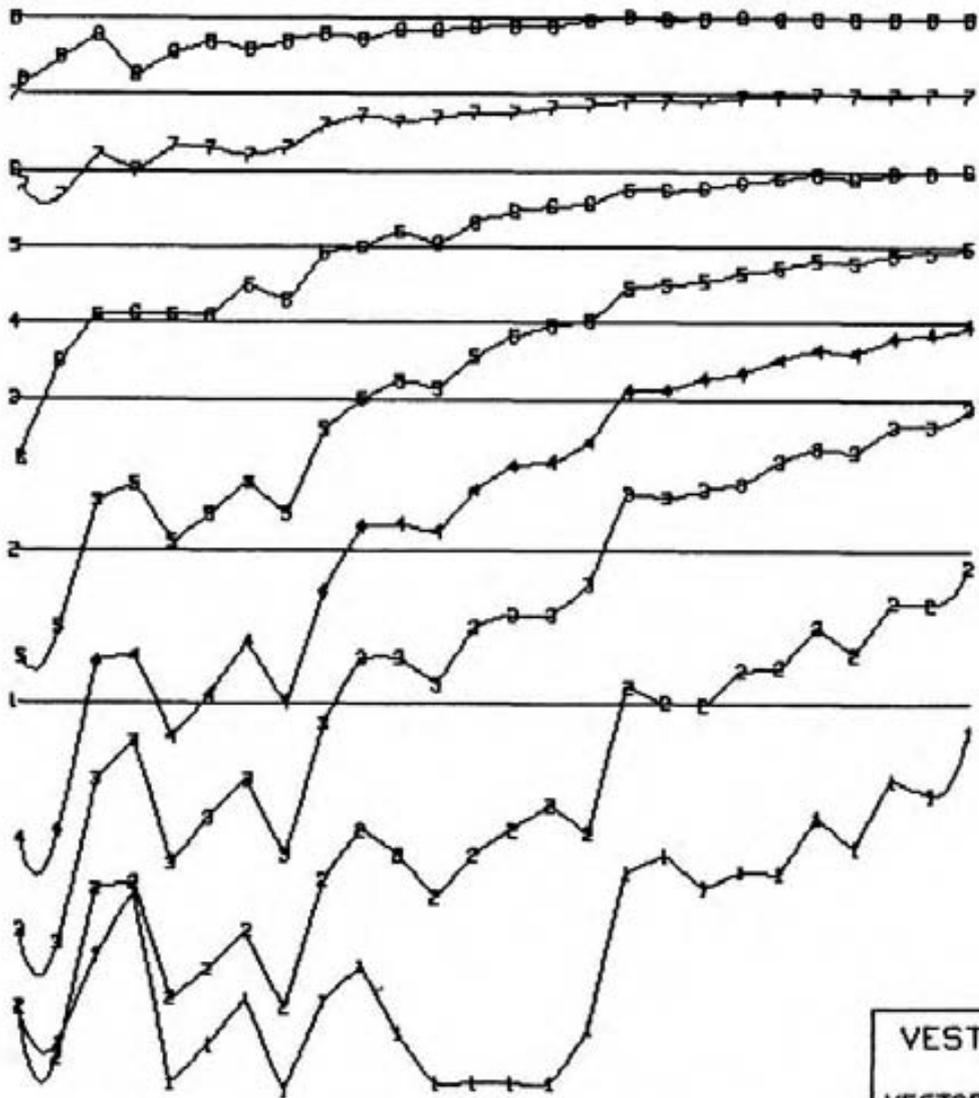


VESTOR EXPLORATIONS LTD.
CHU CHUA PROJECT
VECTOR PULSE ELECTROMAGNETOMETER
VERTICAL COMPONENT
LINE 11600N LOOP 1

DATE: OCT/84 FIG.: 29

11000E
11050E
11100E
11150E
11200E
11250E
11300E
11350E
11400E
11450E
11500E
11550E
11600E
11650E
11700E
11750E
11800E
11850E
11900E
11950E
12000E
12050E
12100E
12150E
12200E
12250E

LOOP 1



0
50
100
150
200
250
300
SCALE
P.P.K.
+ OR -

PRIMARY FIELD NORMALIZED DATA
NUMBER IN LINE-CHANNEL NUMBER
INSTRUMENT: CRONE P.E.M.

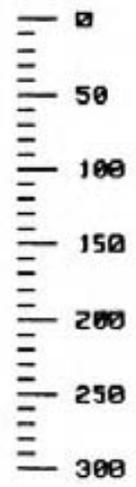
METRES
0 100 200 300 400

VESTOR EXPLORATIONS LTD.
CHU CHUA PROJECT
VECTOR PULSE ELECTROMAGNETOMETER
HORIZONTAL COMPONENT
LINE 11800E LOOP 1

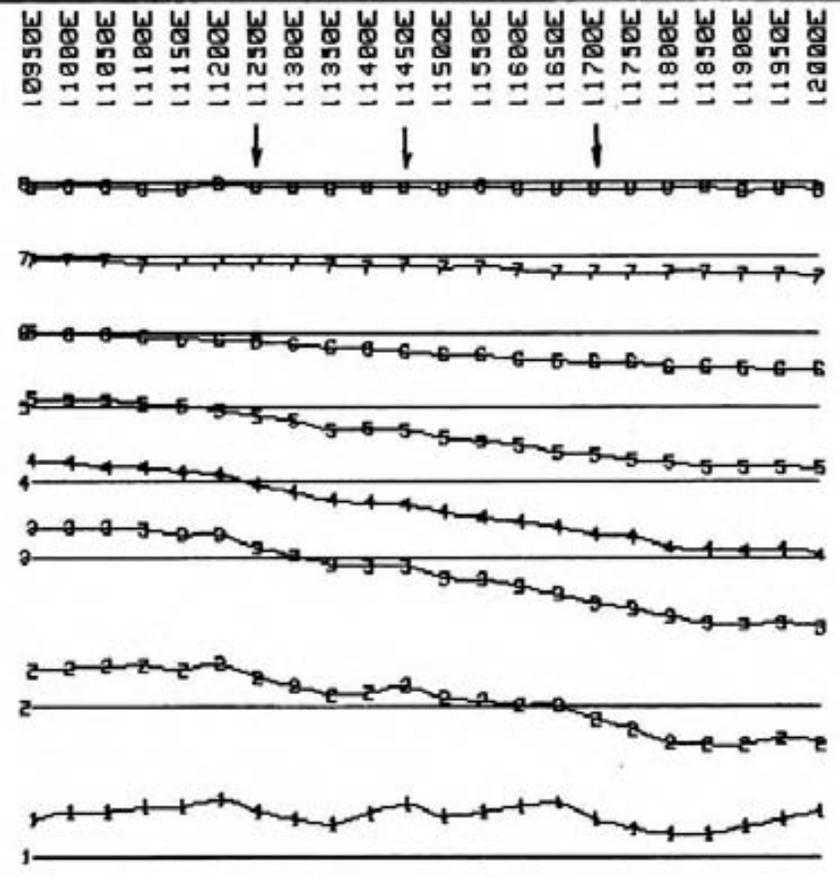
DATE: OCT/84

FIG.: 30

GLEN E. WHITE
GEOPHYSICAL CONSULTING
& SERVICES LTD.



SCALE
P.P.K.
+ OR -



GLEN E. WHITE
GEOPHYSICAL CONSULTING
& SERVICES LTD.

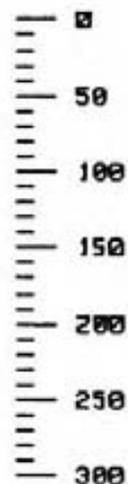
CONSTANT GAIN DATA, G=(100%)
NUMBER IN LINE-CHANNEL NUMBER
INSTRUMENT: CRONE P.E.M.



VESTOR EXPLORATIONS LTD.
CHU CHUA PROJECT
VECTOR PULSE ELECTROMAGNETOMETER
VERTICAL COMPONENT
LINE 11400N LOOP 1

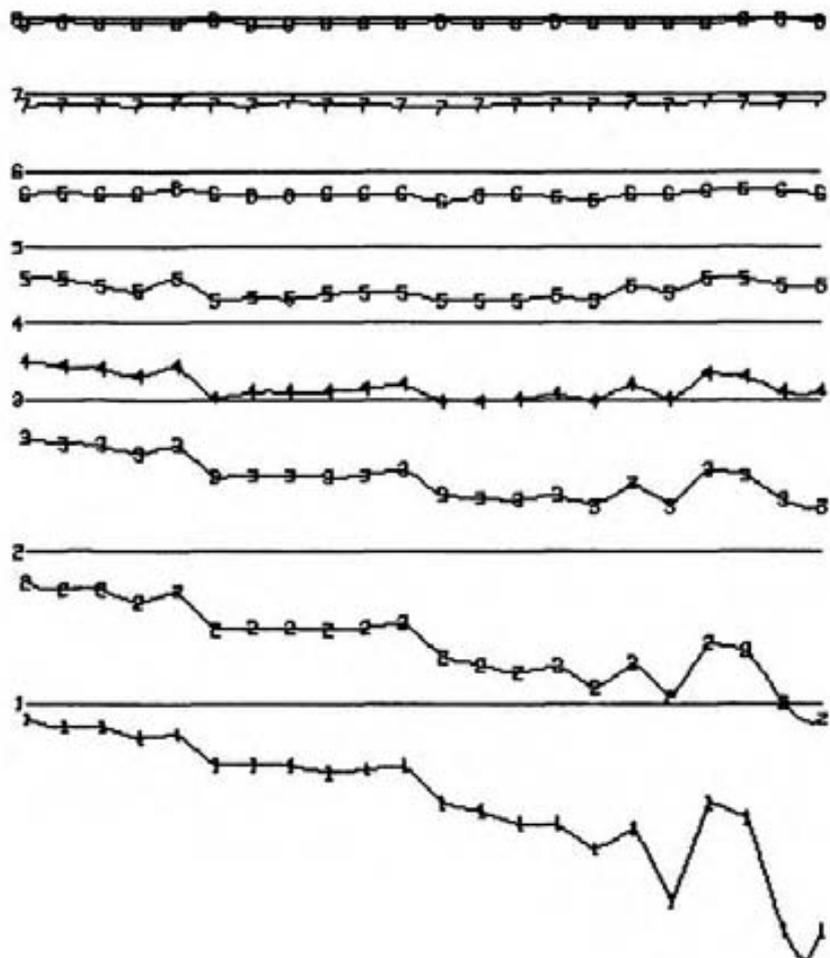
DATE: OCT/84

FIG.: 31



SCALE
P.P.K.
+ OR -

10950E
11000E
11050E
11100E
11150E
11200E
11250E
11300E
11350E
11400E
11450E
11500E
11550E
11600E
11650E
11700E
11750E
11800E
11850E
11900E
11950E
12000E



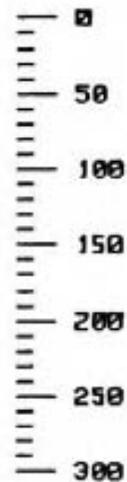
GLEN E. WHITE
GEOPHYSICAL CONSULTING
& SERVICES LTD.

CONSTANT GAIN DATA, G=(100%)
NUMBER IN LINE-CHANNEL NUMBER
INSTRUMENT: CRONE P.E.M.

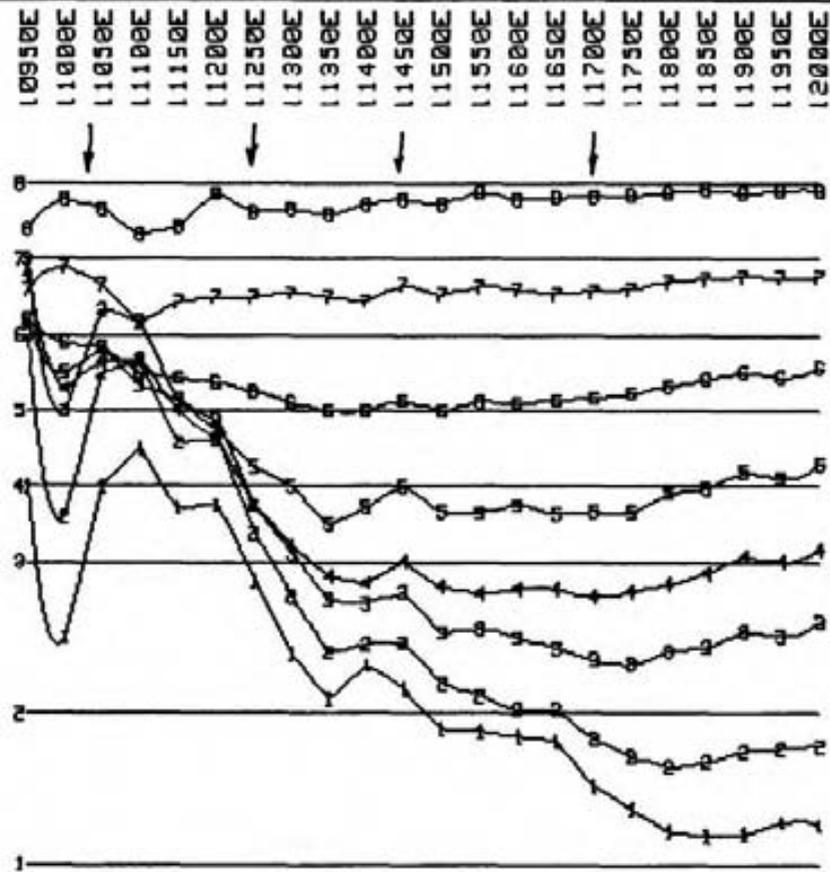


VESTOR EXPLORATIONS LTD.
CHU CHUA PROJECT
VECTOR PULSE ELECTROMAGNETOMETER
HORIZONTAL COMPONENT
LINE 11400N LOOP 1

DATE: OCT/84 FIG.: 32



SCALE
P.P.K.
+ OR -



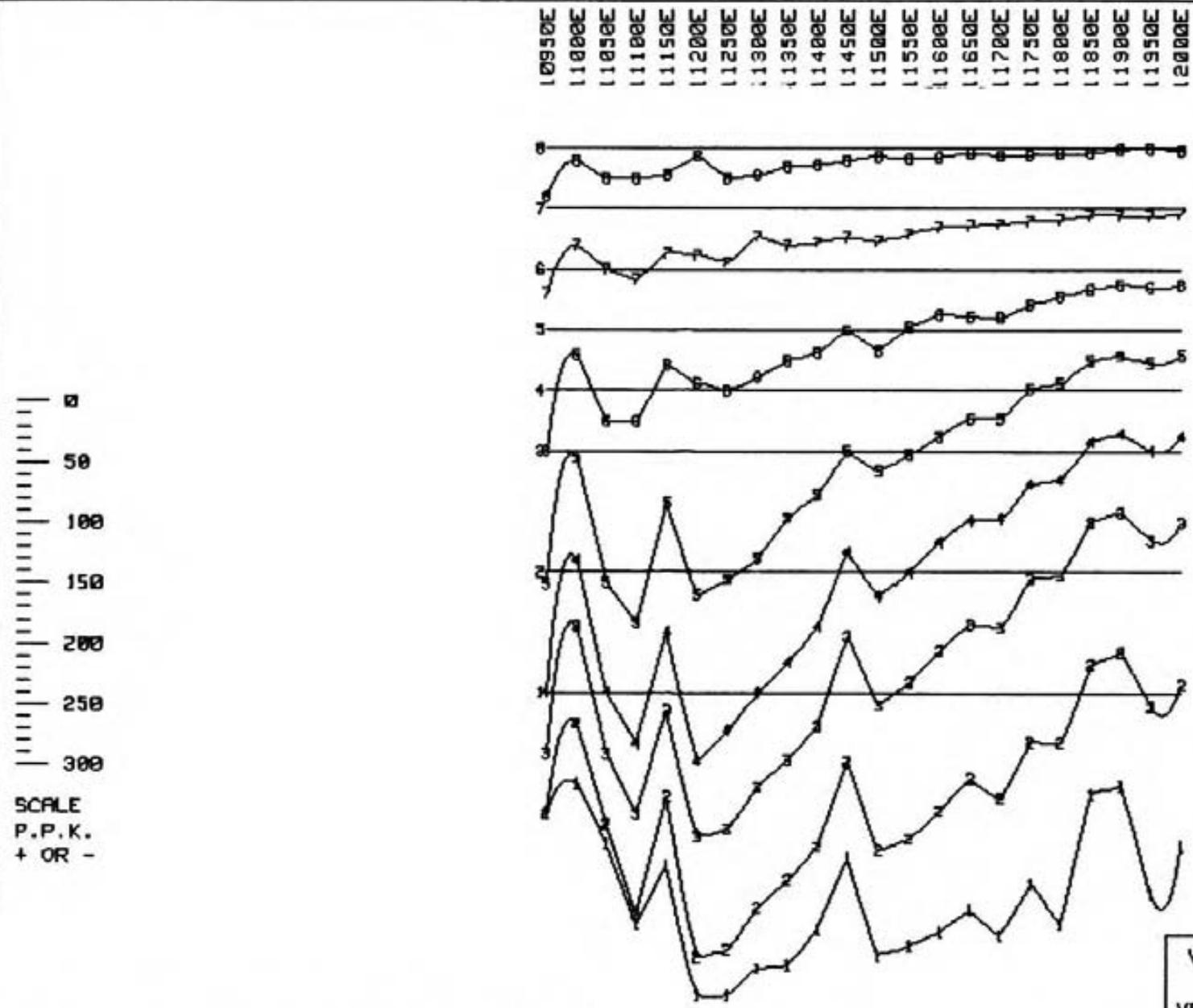
PRIMARY FIELD NORMALIZED DATA
NUMBER IN LINE-CHANNEL NUMBER
INSTRUMENT: CRONE P.E.M.



VESTOR EXPLORATIONS LTD.
CHU CHUA PROJECT
VECTOR PULSE ELECTROMAGNETOMETER
VERTICAL COMPONENT
LINE 1140N LOOP 1

DATE: OCT/84 FIG.: 33

GLEN E. WHITE
GEOPHYSICAL CONSULTING
& SERVICES LTD.



GLEN E. WHITE
 GEOPHYSICAL CONSULTING
 & SERVICES LTD.

PRIMARY FIELD NORMALIZED DATA
 NUMBER IN LINE-CHANNEL NUMBER
 INSTRUMENT: CRONE P.E.M.

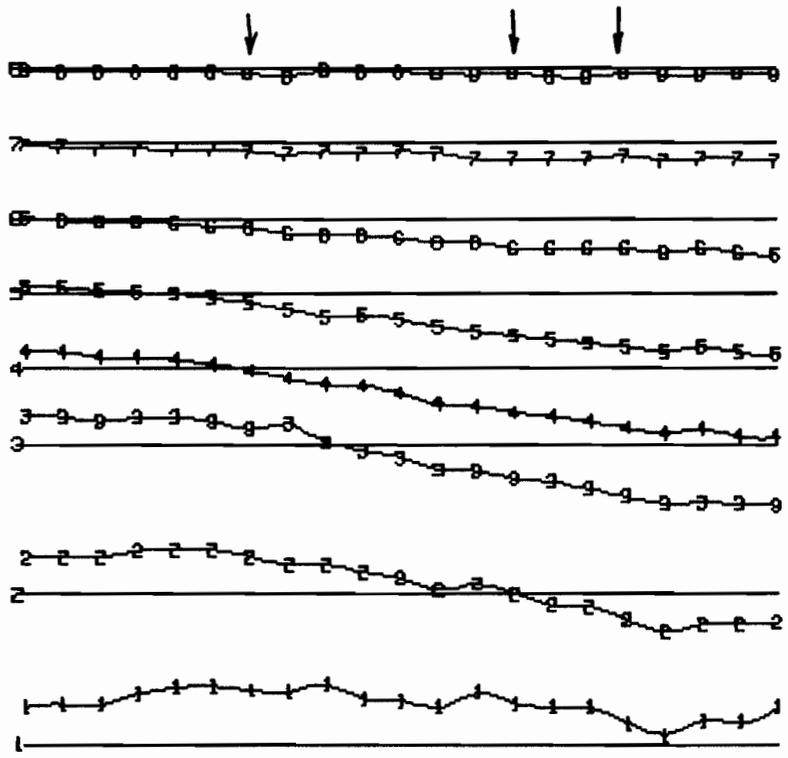


VESTOR EXPLORATIONS LTD.
 CHU CHUA PROJECT
 VECTOR PULSE ELECTROMAGNETOMETER
 HORIZONTAL COMPONENT
 LINE 11400N LOOP J

DATE: OCT/84 FIG.: 34

11000E
11050E
11100E
11150E
11200E
11250E
11300E
11350E
11400E
11450E
11500E
11550E
11600E
11650E
11700E
11750E
11800E
11850E
11900E
11950E
12000E

LOOP 1



0
50
100
150
200
250
300

SCALE
P.P.K.
+ OR -

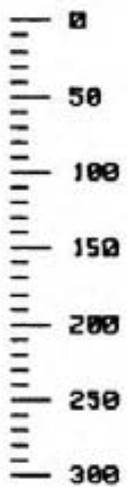
GLEN E. WHITE
GEOPHYSICAL CONSULTING
& SERVICES LTD.

CONSTANT GAIN DATA, G=(100%)
NUMBER IN LINE-CHANNEL NUMBER
INSTRUMENT: CRONE P.E.M.



VESTOR EXPLORATIONS LTD.
CHU CHUR PROJECT
VECTOR PULSE ELECTROMAGNETOMETER
VERTICAL COMPONENT
LINE 11200N LOOP 1

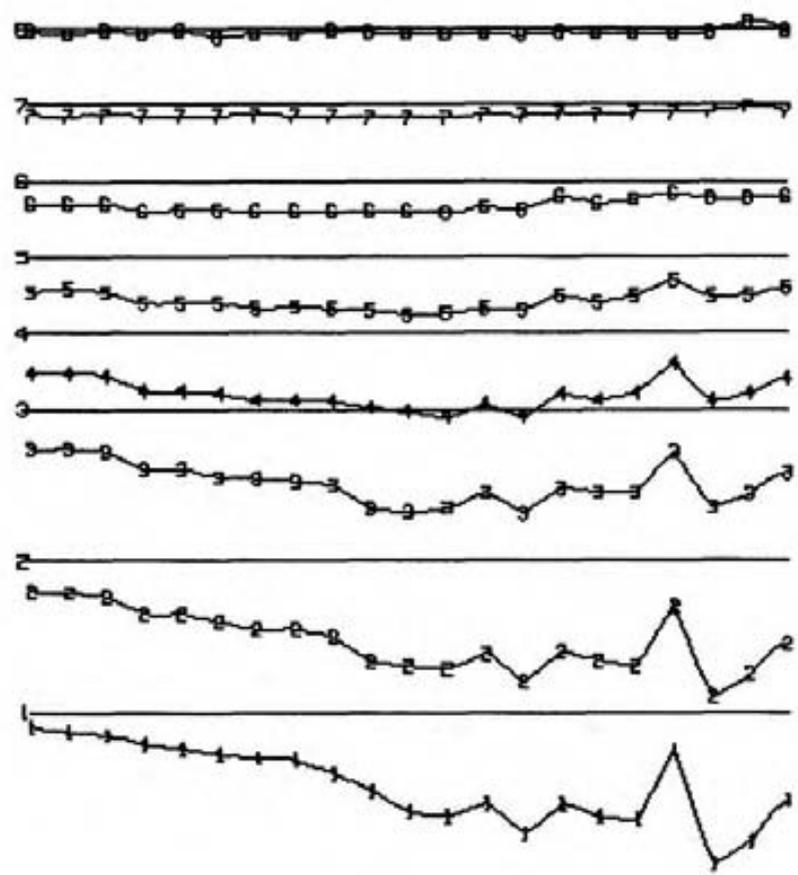
DATE: OCT/84 FIG.: 35



SCALE
P.P.K.
+ OR -

11000E
11050E
11100E
11150E
11200E
11250E
11300E
11350E
11400E
11450E
11500E
11550E
11600E
11650E
11700E
11750E
11800E
11850E
11900E
11950E
12000E

LOOP 1



GLEN E. WHITE
GEOPHYSICAL CONSULTING
& SERVICES LTD.

CONSTANT GAIN DATA, G=(100%)
NUMBER IN LINE-CHANNEL NUMBER
INSTRUMENT: CRONE P.E.M.



VESTOR EXPLORATIONS LTD.
CHU CHUA PROJECT
VECTOR PULSE ELECTROMAGNETOMETER
HORIZONTAL COMPONENT
LINE 11200N LOOP 1

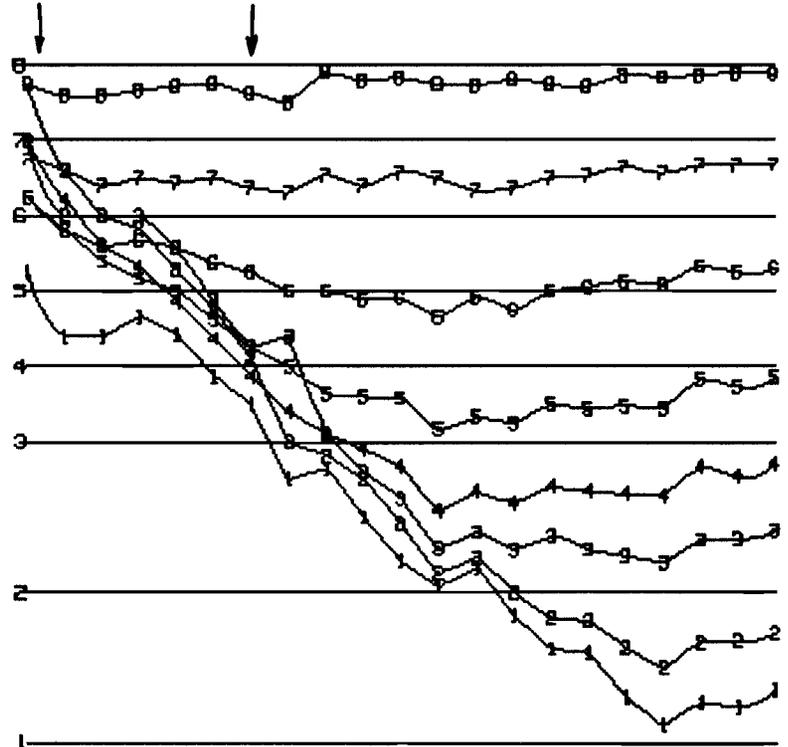
DATE: OCT/84

FIG.: 36

0
50
100
150
200
250
300

SCALE
P.P.K.
+ OR -

11000E
11050E
11100E
11150E
11200E
11250E
11300E
11350E
11400E
11450E
11500E
11550E
11600E
11650E
11700E
11750E
11800E
11850E
11900E
11950E
12000E



LOOP 1

GLEN E. WHITE
GEOPHYSICAL CONSULTING
& SERVICES LTD.

PRIMARY FIELD NORMALIZED DATA
NUMBER IN LINE-CHANNEL NUMBER
INSTRUMENT: CRONE P.E.M.



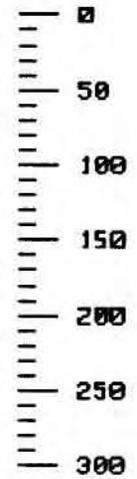
VESTOR EXPLORATIONS LTD.
CHU CHUR PROJECT
VECTOR PULSE ELECTROMAGNETOMETER
VERTICAL COMPONENT
LINE 11200N LOOP 1

DATE: OCT/84

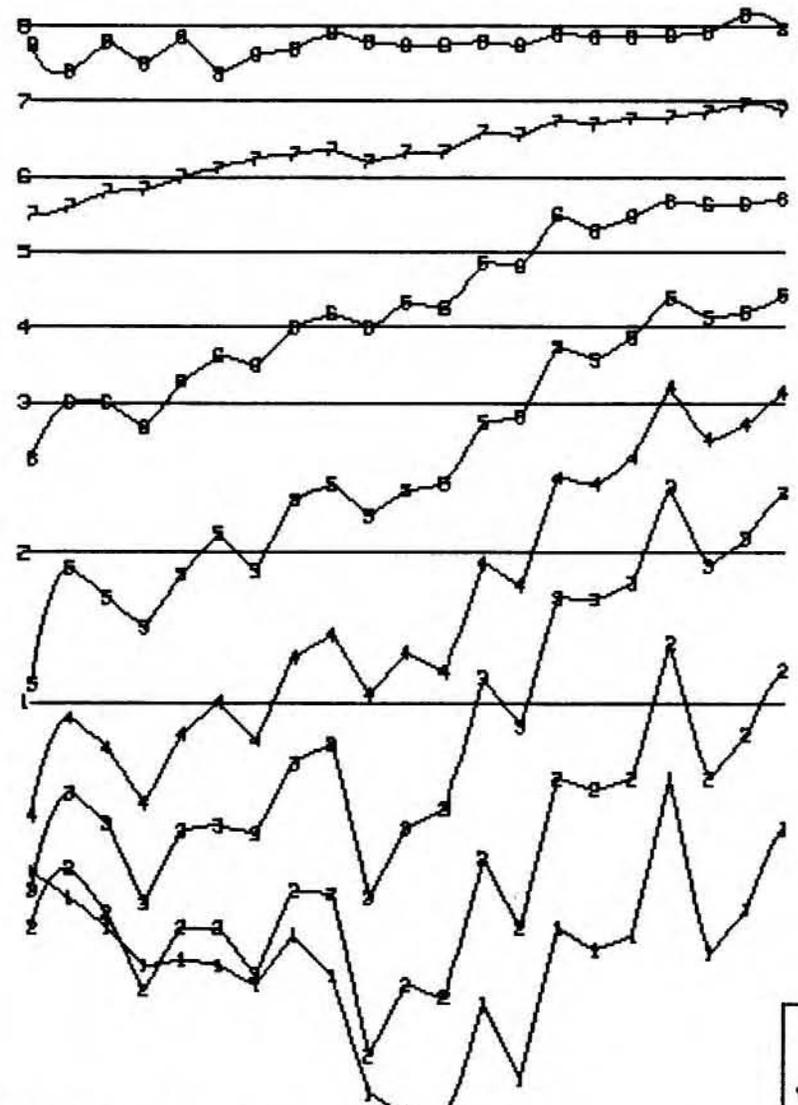
FIG.: 37

11000E
11050E
11100E
11150E
11200E
11250E
11300E
11350E
11400E
11450E
11500E
11550E
11600E
11650E
11700E
11750E
11800E
11850E
11900E
11950E
12000E

LOOP 1



SCALE
P.P.K.
+ OR -



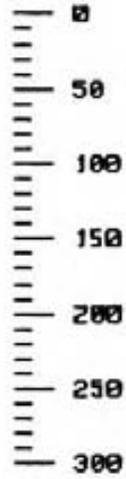
GLEN E. WHITE
GEOPHYSICAL CONSULTING
& SERVICES LTD.

PRIMARY FIELD NORMALIZED DATA
NUMBER IN LINE-CHANNEL NUMBER
INSTRUMENT: CRONE P.E.M.

VESTOR EXPLORATIONS LTD.
CHU CHUA PROJECT
VECTOR PULSE ELECTROMAGNETOMETER
HORIZONTAL COMPONENT
LINE 11200N LOOP 1

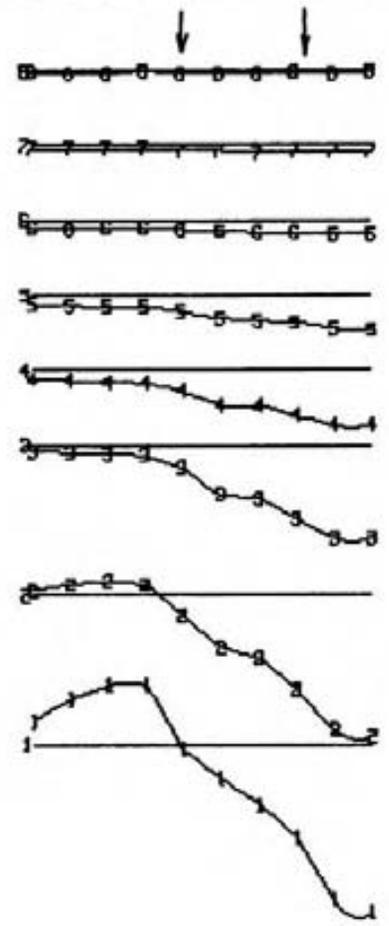
DATE: OCT/84

FIG.: 38



SCALE
P.P.K.
+ OR -

10500E
10650E
10700E
10750E
10800E
10850E
10900E
10950E
11000E
11050E



LOOP 2

GLEN E. WHITE
GEOPHYSICAL CONSULTING
& SERVICES LTD.

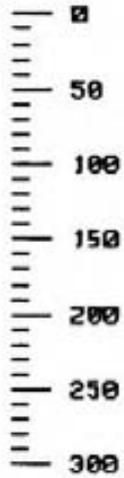
CONSTANT GAIN DATA, G-(100%)
NUMBER IN LINE-CHANNEL NUMBER
INSTRUMENT: CRONE P.E.M.



VESTOR EXPLORATIONS LTD.
CHU CHUR PROJECT
VECTOR PULSE ELECTROMAGNETOMETER
VERTICAL COMPONENT
LINE 12950N LOOP 2

DATE: OCT/84

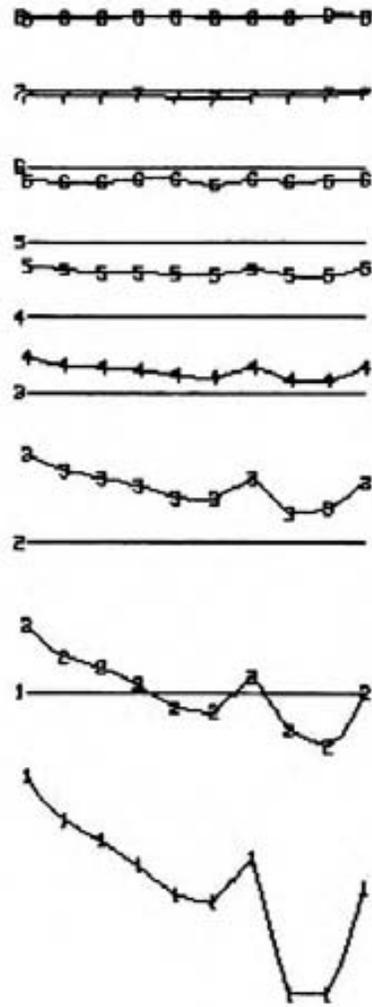
FIG.: 39



SCALE
P.P.K.
+ OR -

10600E
10650E
10700E
10750E
10800E
10850E
10900E
10950E
11000E
11050E

LOOP 2



GLEN E. WHITE
GEOPHYSICAL CONSULTING
& SERVICES LTD.

CONSTANT GAIN DATA, G=(100%)
NUMBER IN LINE=CHANNEL NUMBER
INSTRUMENT: CRONE P.E.M.



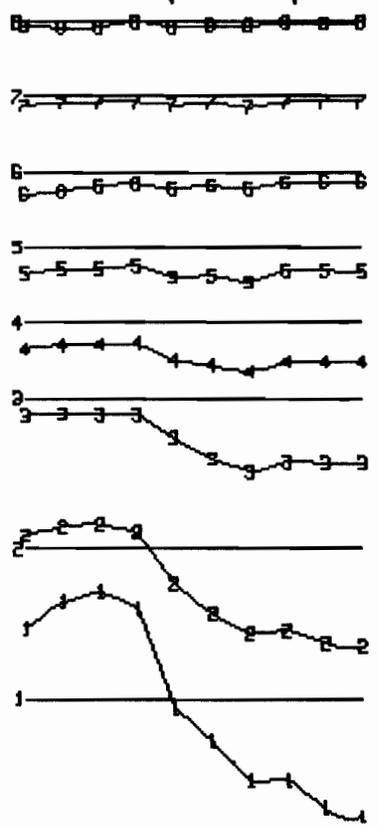
VESTOR EXPLORATIONS LTD.
CHU CHUA PROJECT
VECTOR PULSE ELECTROMETER
HORIZONTAL COMPONENT
LINE 12950N LOOP 2

DATE: OCT/84

FIG.: 40

10600E
10650E
10700E
10750E
10800E
10850E
10900E
10950E
11000E
11050E

LOOP 2



SCALE
P.P.K.
+ OR -

PRIMARY FIELD NORMALIZED DATA
NUMBER IN LINE-CHANNEL NUMBER
INSTRUMENT: CRONE P.E.M.



GLEN E. WHITE
GEOPHYSICAL CONSULTING
& SERVICES LTD.

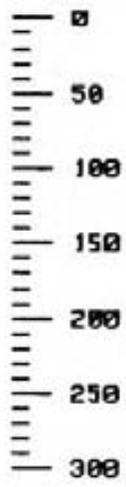
VESTOR EXPLORATIONS LTD.
CHU CHUA PROJECT
VECTOR PULSE ELECTROMAGNETOMETER
VERTICAL COMPONENT
LINE 12950N LOOP 2

DATE: OCT/84

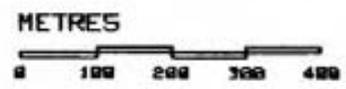
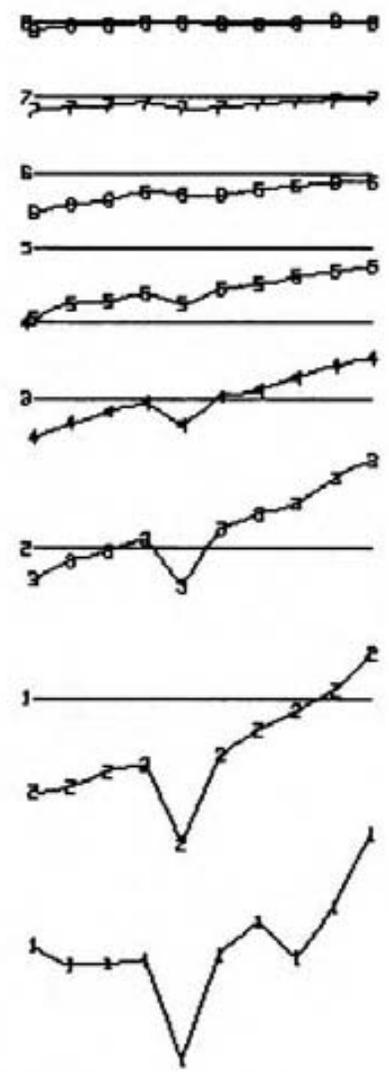
FIG.: 41

10600E
10650E
10700E
10750E
10800E
10850E
10900E
10950E
11000E
11050E

LOOP 2



SCALE
P.P.K.
+ OR -



GLEN E. WHITE
GEOPHYSICAL CONSULTING
& SERVICES LTD.

PRIMARY FIELD NORMALIZED DATA
NUMBER IN LINE-CHANNEL NUMBER
INSTRUMENT: CRONE P.E.M.

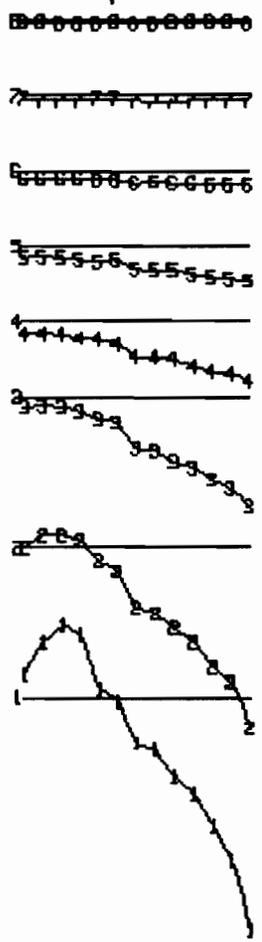
VESTOR EXPLORATIONS LTD.
CHU CHUA PROJECT
VECTOR PULSE ELECTROMAGNETOMETER
HORIZONTAL COMPONENT
LINE 12950N LOOP 2

DATE: OCT/84

FIG.: 42

10700E
10750E
10800E
10850E
10900E
10950E
11000E

LOOP 2



0
50
100
150
200
250
300

SCALE
P.P.K.
+ OR -

CONSTANT GAIN DATA, G=(100%)
NUMBER IN LINE-CHANNEL NUMBER
INSTRUMENT: CRONE P.E.M.

METRES
0 100 200 300 400

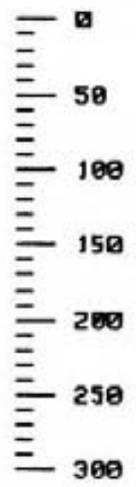
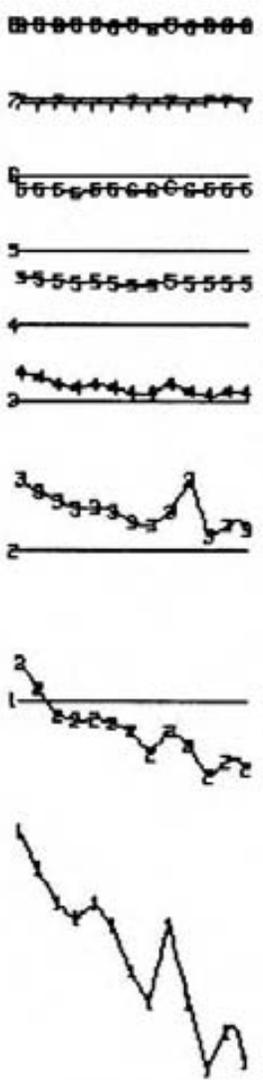
VESTOR EXPLORATIONS LTD.
CHU CHUA PROJECT
VECTOR PULSE ELECTROMAGNETOMETER
VERTICAL COMPONENT
LINE 12900N LOOP 2

DATE: OCT/84 FIG.: 43

GLEN E. WHITE
GEOPHYSICAL CONSULTING
& SERVICES LTD.

10700E
10750E
10800E
10850E
10900E
10950E
11000E

LOOP 2



SCALE
P.P.K.
+ OR -

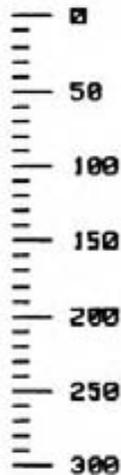
CONSTANT GAIN DATA, G=(100%)
NUMBER IN LINE=CHANNEL NUMBER
INSTRUMENT: CRONE P.E.M.



VESTOR EXPLORATIONS LTD.
CHU CHUA PROJECT
VECTOR PULSE ELECTROMAGNETOMETER
HORIZONTAL COMPONENT
LINE 12900N LOOP 2

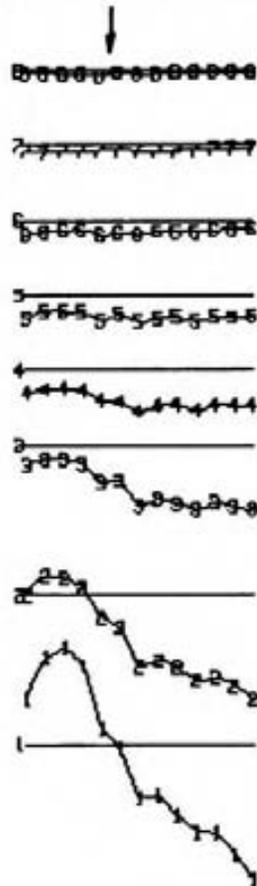
DATE: OCT/84 FIG.: 44

GLEN E. WHITE
GEOPHYSICAL CONSULTING
& SERVICES LTD.



SCALE
P.P.K.
+ OR -

10700E
10750E
10800E
10850E
10900E
10950E
11000E



LOOP 2

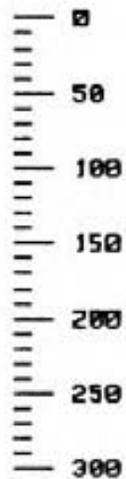


VESTOR EXPLORATIONS LTD.
CHU CHUA PROJECT
VECTOR PULSE ELECTROMAGNETOMETER
VERTICAL COMPONENT
LINE 12500N LOOP 2

DATE: OCT/84 FIG.: 45

GLEN E. WHITE
GEOPHYSICAL CONSULTING
& SERVICES LTD.

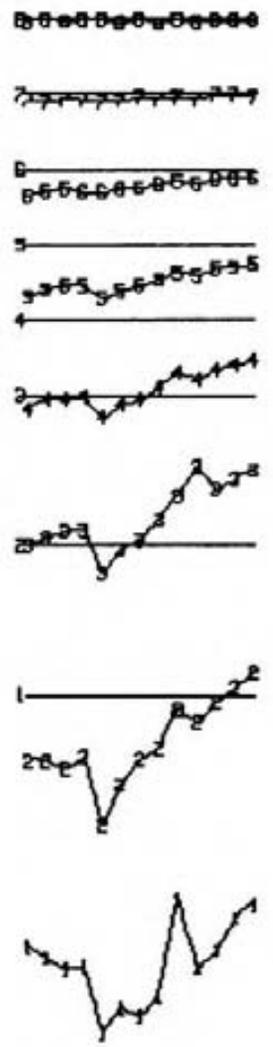
PRIMARY FIELD NORMALIZED DATA
NUMBER IN LINE-CHANNEL NUMBER
INSTRUMENT: CRONE P.E.M.



SCALE
P.P.K.
+ OR -

10700E
10750E
10800E
10850E
10900E
10950E
11000E

LOOP 2



GLEN E. WHITE
GEOPHYSICAL CONSULTING
& SERVICES LTD.

PRIMARY FIELD NORMALIZED DATA
NUMBER IN LINE-CHANNEL NUMBER
INSTRUMENT: CRONE P.E.M.

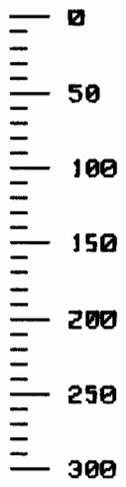
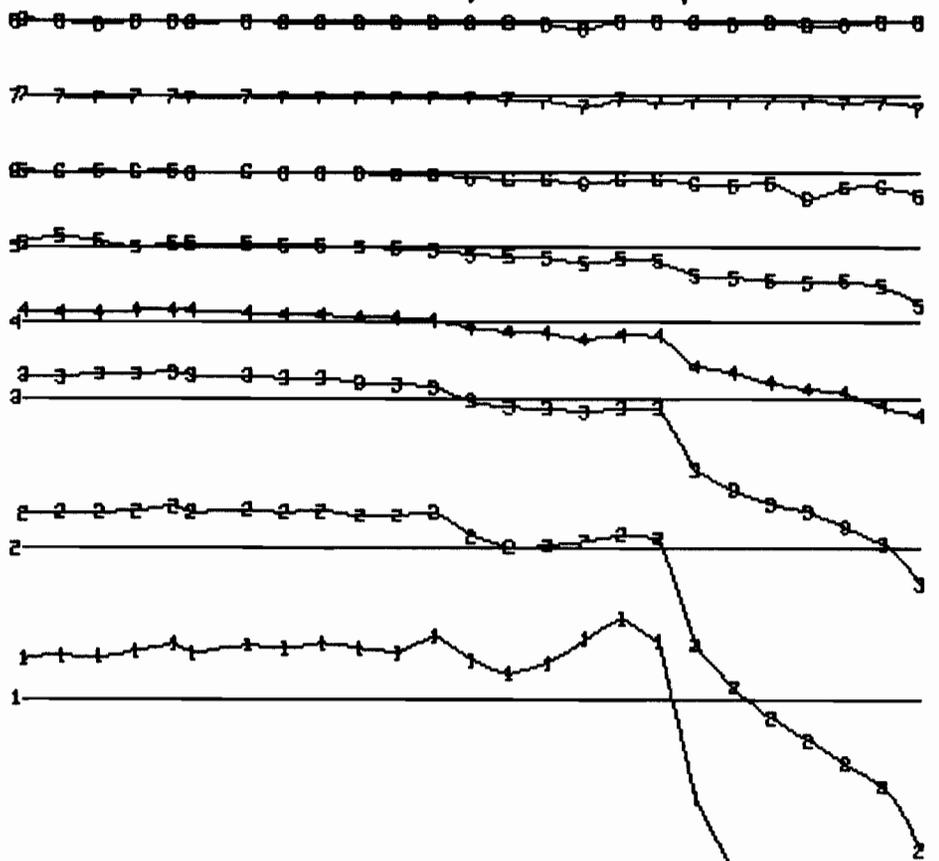


VESTOR EXPLORATIONS LTD.
CHU CHUR PROJECT
VECTOR PULSE ELECTROMAGNETOMETER
HORIZONTAL COMPONENT
LINE 12900N LOOP 2

DATE: OCT/84 FIG.: 46

1000E 10050E 10100E 10150E 10200E
 10300E 10350E 10400E 10450E 10500E 10550E 10600E 10650E 10700E 10750E 10800E 10850E 10900E 10950E 11000E 11050E 11100E 11150E 11200E

LOOP 2



SCALE
 P.P.K.
 + OR -

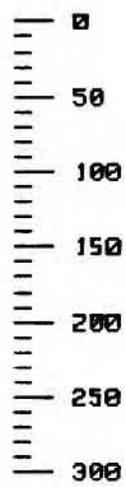
CONSTANT GAIN DATA, G=(100%)
 NUMBER IN LINE-CHANNEL NUMBER
 INSTRUMENT: CRONE P.E.M.



VESTOR EXPLORATIONS LTD.
 CHU CHUA PROJECT
 VECTOR PULSE ELECTROMAGNETOMETER
 VERTICAL COMPONENT
 LINE 12800N LOOP 2

DATE: OCT/84 FIG.: 47

GLEN E. WHITE
 GEOPHYSICAL CONSULTING
 & SERVICES LTD.

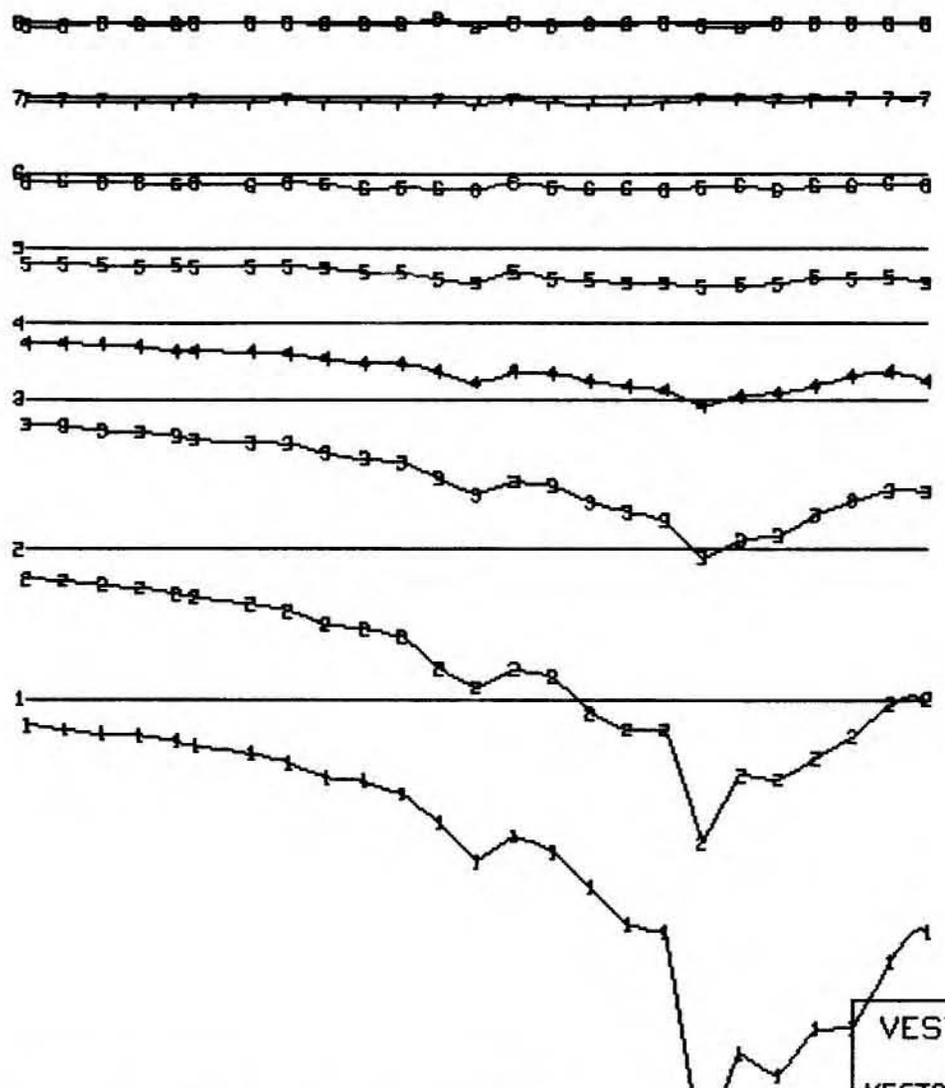


SCALE
P.P.K.
+ OR -

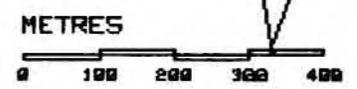
10000E
10050E
10100E
10150E
10200E

10300E
10350E
10400E
10450E
10500E
10550E
10600E
10650E
10700E
10750E
10800E
10850E
10900E
10950E
11000E
11050E
11100E
11150E
11200E

LOOP 2



CONSTANT GAIN DATA, G=(100%)
NUMBER IN LINE-CHANNEL NUMBER
INSTRUMENT: CRONE P.E.M.



VESTOR EXPLORATIONS LTD.
CHU CHUA PROJECT
VECTOR PULSE ELECTROMAGNETOMETER
HORIZONTAL COMPONENT
LINE 12000N LOOP 2

DATE: OCT/84

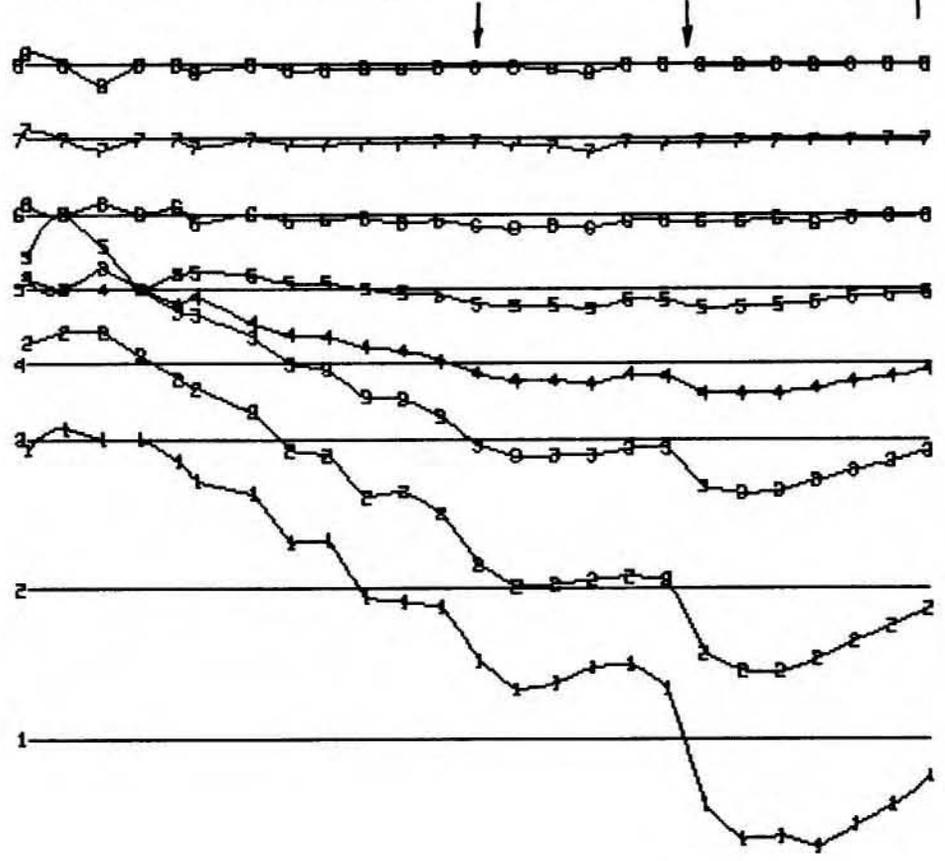
FIG.: 48

GLEN E. WHITE
GEOPHYSICAL CONSULTING
& SERVICES LTD.

10000E
10050E
10100E
10150E
10200E

10300E
10350E
10400E
10450E
10500E
10550E
10600E
10650E
10700E
10750E
10800E
10850E
10900E
10950E
11000E
11050E
11100E
11150E
11200E

LOOP 2



0
50
100
150
200
250
300

SCALE
P.P.K.
+ OR -

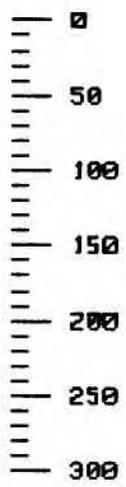
PRIMARY FIELD NORMALIZED DATA
NUMBER IN LINE-CHANNEL NUMBER
INSTRUMENT: CRONE P.E.M.

METRES
0 100 200 300 400

VESTOR EXPLORATIONS LTD.
CHU CHUA PROJECT
VECTOR PULSE ELECTROMAGNETOMETER
VERTICAL COMPONENT
LINE 12800N LOOP 2

DATE: OCT/84 FIG.: 49

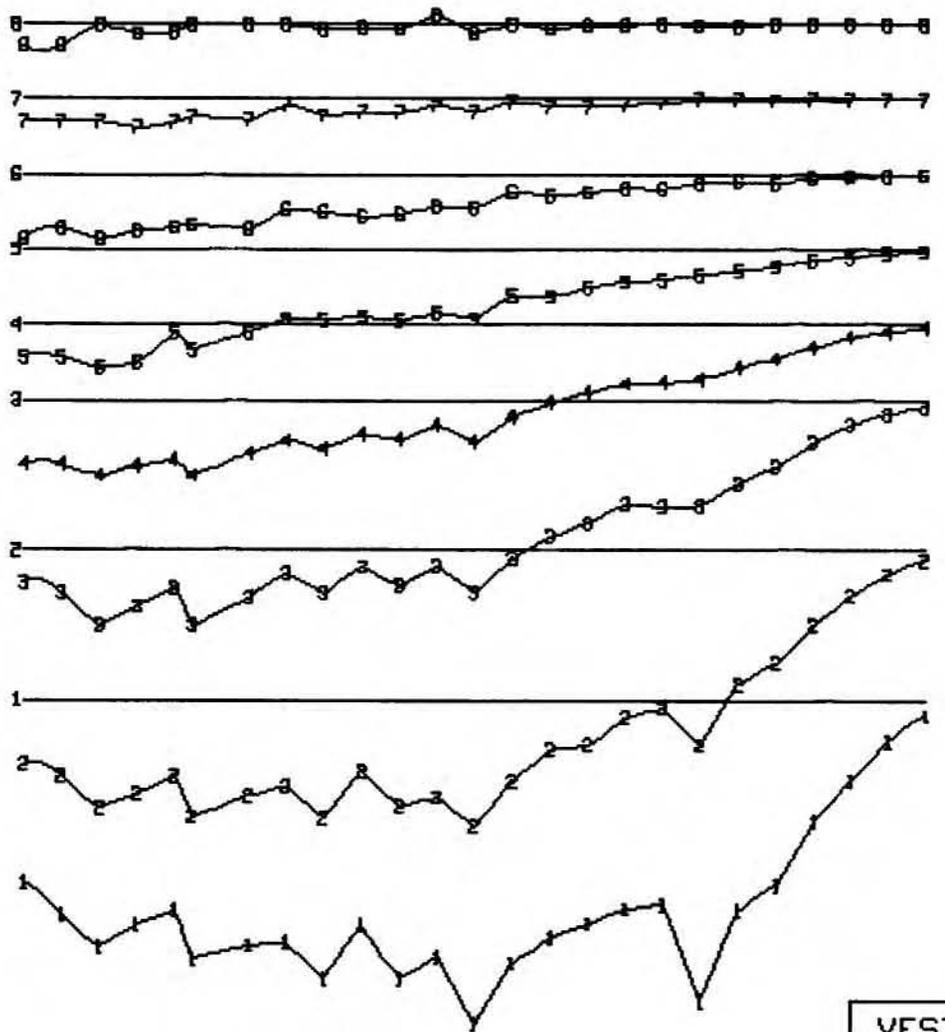
GLEN E. WHITE
GEOPHYSICAL CONSULTING
& SERVICES LTD.



SCALE
P.P.K.
+ OR -

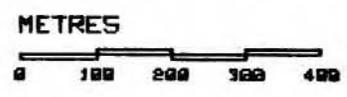
1000E
1005E
1010E
1015E
1020E
1030E
1035E
1040E
1045E
1050E
1055E
1060E
1065E
1070E
1075E
1080E
1085E
1090E
1095E
1100E
1105E
1110E
1115E
1120E

LOOP 2



GLEN E. WHITE
GEOPHYSICAL CONSULTING
& SERVICES LTD.

PRIMARY FIELD NORMALIZED DATA
NUMBER IN LINE-CHANNEL NUMBER
INSTRUMENT: CRONE P.E.M.

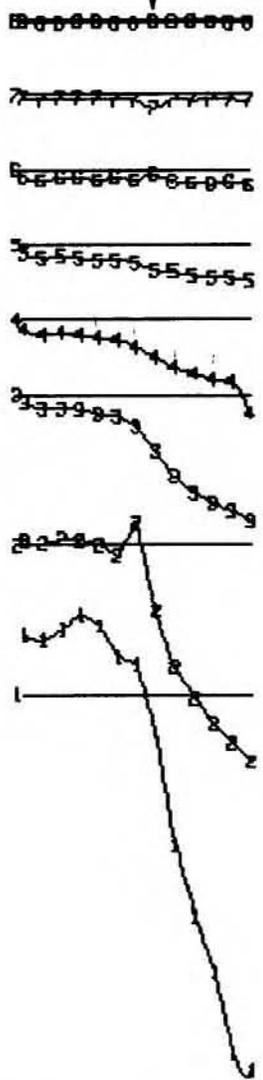


VESTOR EXPLORATIONS LTD.
CHU CHUA PROJECT
VECTOR PULSE ELECTROMAGNETOMETER
HORIZONTAL COMPONENT
LINE 12000N LOOP 2

DATE: OCT/84 FIG.: 50

10750E
10800E
10850E
10900E
10950E
11000E
11050E

LOOP 2



0
50
100
150
200
250
300
SCALE
P.P.K.
+ OR -

CONSTANT GAIN DATA, G-(100%)
NUMBER IN LINE-CHANNEL NUMBER
INSTRUMENT: CRONE P.E.M.

METRES
0 100 200 300 400

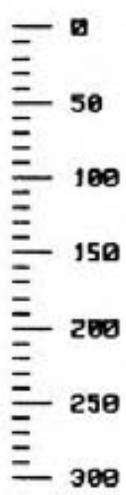
VESTOR EXPLORATIONS LTD.
CHU CHUA PROJECT
VECTOR PULSE ELECTROMAGNETOMETER
VERTICAL COMPONENT
LINE 12700N LOOP 2

DATE: OCT/84 FIG.: 51

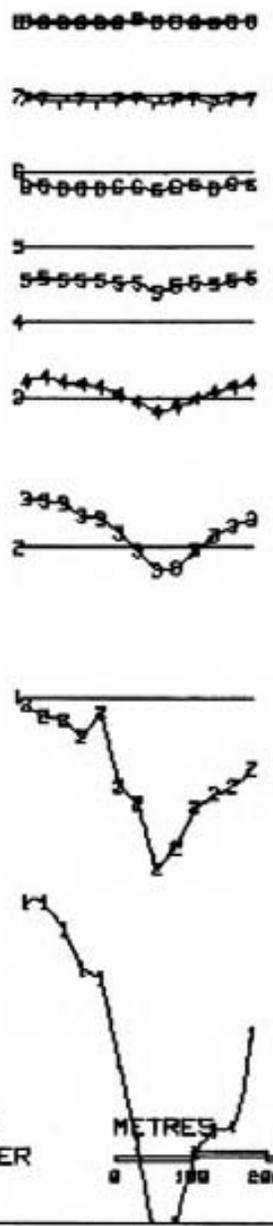
GLEN E. WHITE
GEOPHYSICAL CONSULTING
& SERVICES LTD.

10750E
10800E
10850E
10900E
10950E
11000E
11050E

LOOP 2



SCALE
P.P.K.
+ OR -

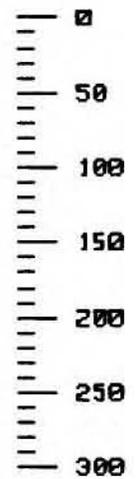


GLEN E. WHITE
GEOPHYSICAL CONSULTING
& SERVICES LTD.

CONSTANT GAIN DATA, G=(100%)
NUMBER IN LINE-CHANNEL NUMBER
INSTRUMENT: CRONE P.E.M.

VESTOR EXPLORATIONS LTD.
CHU CHUA PROJECT
VECTOR PULSE ELECTROMAGNETOMETER
HORIZONTAL COMPONENT
LINE 12700N LOOP 2

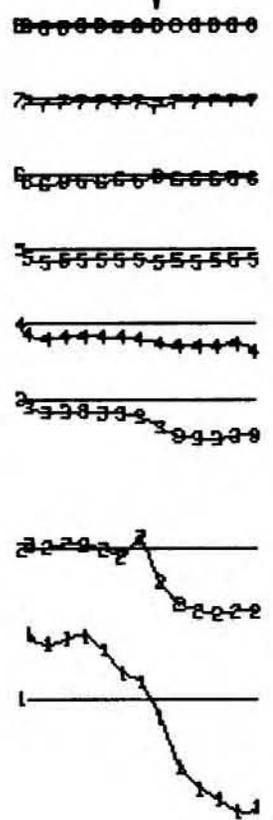
DATE: OCT/84 FIG.: 52



SCALE
P.P.K.
+ OR -

10750E
10800E
10850E
10900E
10950E
11000E
11050E

LOOP 2



GLEN E. WHITE
GEOPHYSICAL CONSULTING
& SERVICES LTD.

PRIMARY FIELD NORMALIZED DATA
NUMBER IN LINE-CHANNEL NUMBER
INSTRUMENT: CRONE P.E.M.

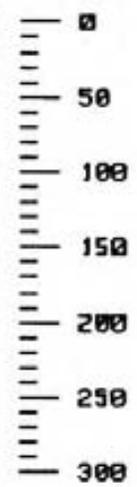
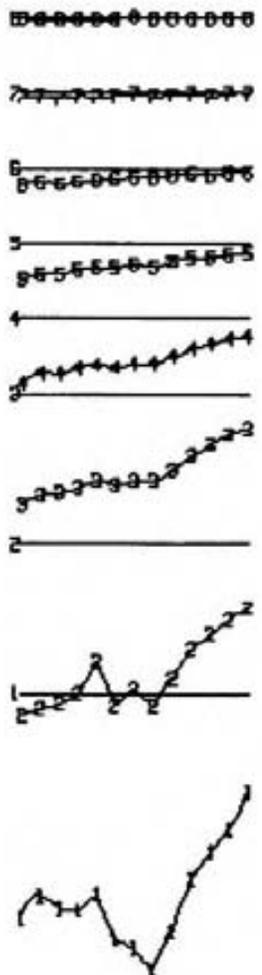


VESTOR EXPLORATIONS LTD.
CHU CHUA PROJECT
VECTOR PULSE ELECTROMAGNETOMETER
VERTICAL COMPONENT
LINE 12700N LOOP 2

DATE: OCT/84 FIG.: 53

10750E
10800E
10850E
10900E
10950E
11000E
11050E

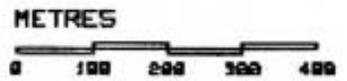
LOOP 2



SCALE
P.P.K.
+ OR -

GLEN E. WHITE
GEOPHYSICAL CONSULTING
& SERVICES LTD.

PRIMARY FIELD NORMALIZED DATA
NUMBER IN LINE-CHANNEL NUMBER
INSTRUMENT: CRONE P.E.M.



VESTOR EXPLORATIONS LTD.
CHU CHUA PROJECT
VECTOR PULSE ELECTROMAGNETOMETER
HORIZONTAL COMPONENT
LINE 12700N LOOP 2

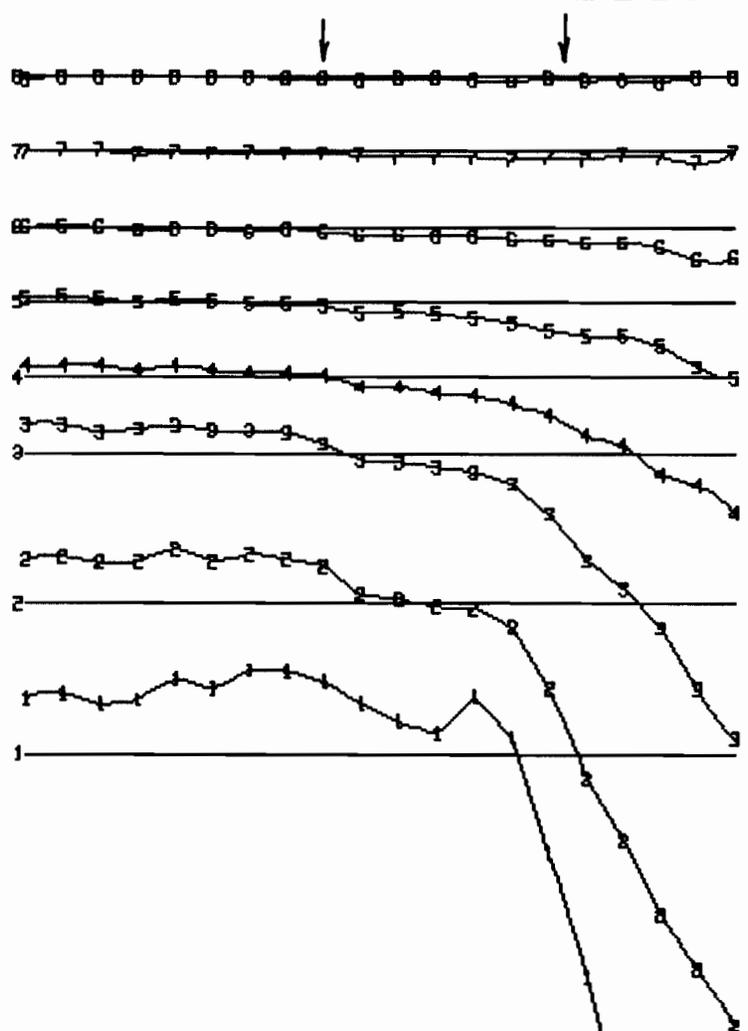
DATE: OCT/84

FIG.: 54



SCALE
P.P.K.
+ OR -

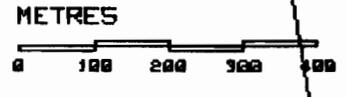
10200E
10250E
10300E
10350E
10400E
10450E
10500E
10550E
10600E
10650E
10700E
10750E
10800E
10850E
10900E
10950E
11000E
11050E
11100E
11150E



LOOP 2

GLEN E. WHITE
GEOPHYSICAL CONSULTING
& SERVICES LTD.

CONSTANT GAIN DATA, G=(100%)
NUMBER IN LINE-CHANNEL NUMBER
INSTRUMENT: CRONE P.E.M.



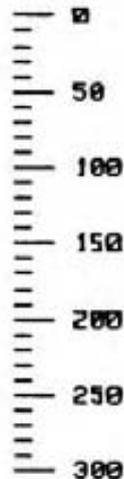
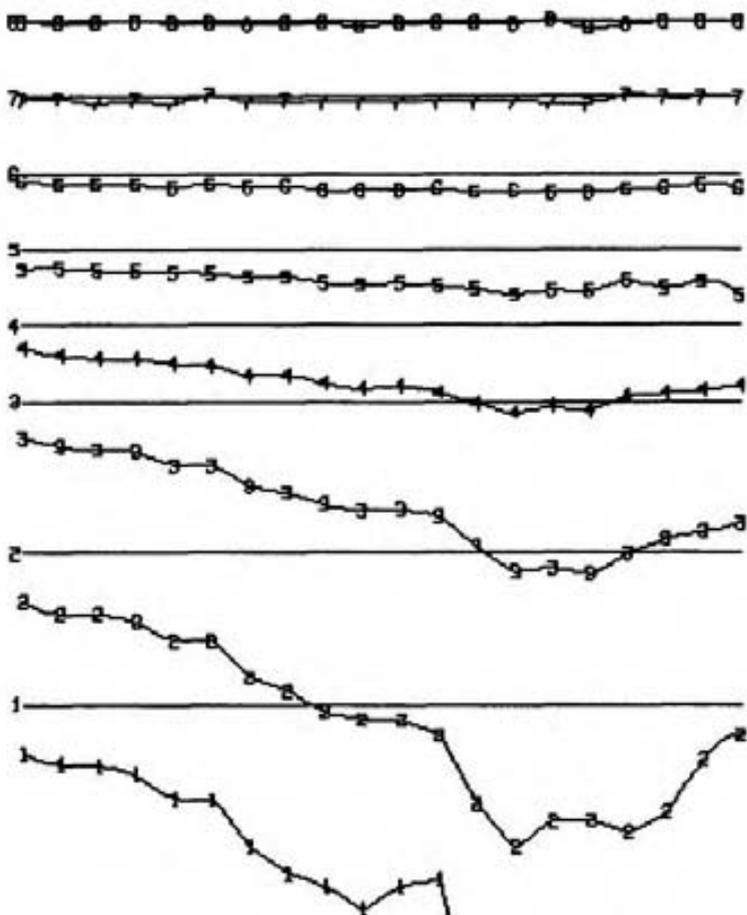
VESTOR EXPLORATIONS LTD.
CHU CHUA PROJECT
VECTOR PULSE ELECTROMAGNETOMETER
VERTICAL COMPONENT
LINE 12500N LOOP 2

DATE: OCT/84

FIG.: 55

10200E
10250E
10300E
10350E
10400E
10450E
10500E
10550E
10600E
10650E
10700E
10750E
10800E
10850E
10900E
10950E
11000E
11050E
11100E
11150E

LOOP 2



SCALE
P.P.K.
+ OR -

CONSTANT GAIN DATA, G-(100%)
NUMBER IN LINE-CHANNEL NUMBER
INSTRUMENT: CRONE P.E.M.

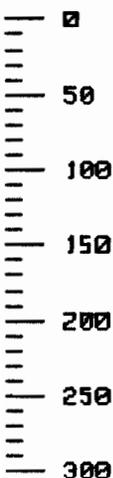


GLEN E. WHITE
GEOPHYSICAL CONSULTING
& SERVICES LTD.

VESTOR EXPLORATIONS LTD.
CHU CHUA PROJECT
VECTOR PULSE ELECTROMAGNETOMETER
HORIZONTAL COMPONENT
LINE 12600N LOOP 2

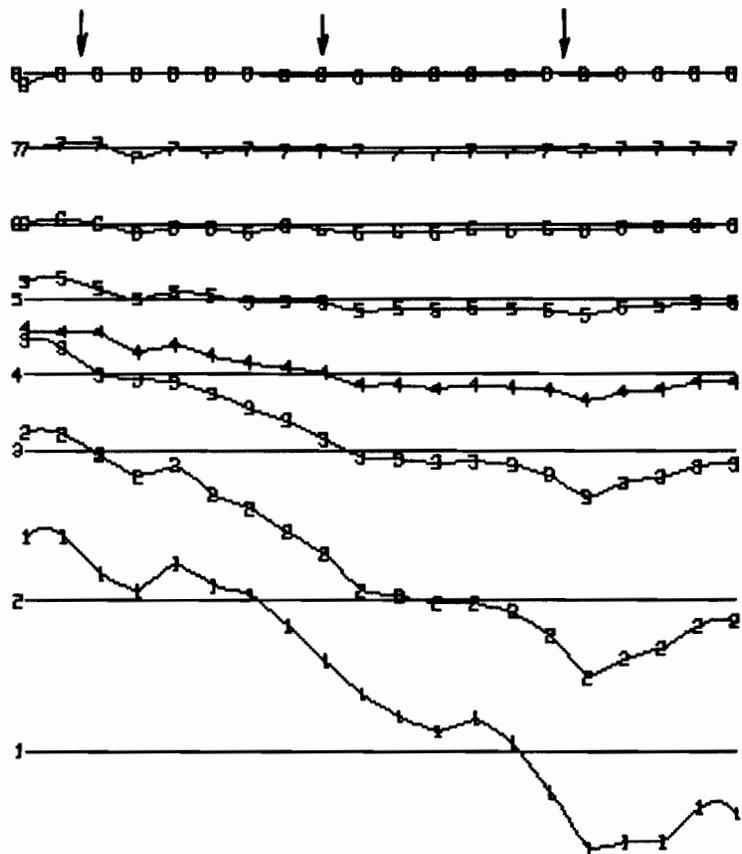
DATE: OCT/84

FIG.: 56



SCALE
P.P.K.
+ OR -

10200E
10250E
10300E
10350E
10400E
10450E
10500E
10550E
10600E
10650E
10700E
10750E
10800E
10850E
10900E
10950E
11000E
11050E
11100E
11150E



LOOP 2

GLEN E. WHITE
GEOPHYSICAL CONSULTING
& SERVICES LTD.

PRIMARY FIELD NORMALIZED DATA
NUMBER IN LINE-CHANNEL NUMBER
INSTRUMENT: CRONE P.E.M.

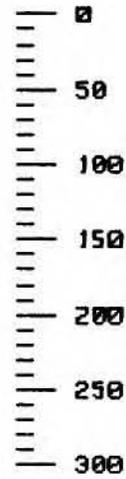
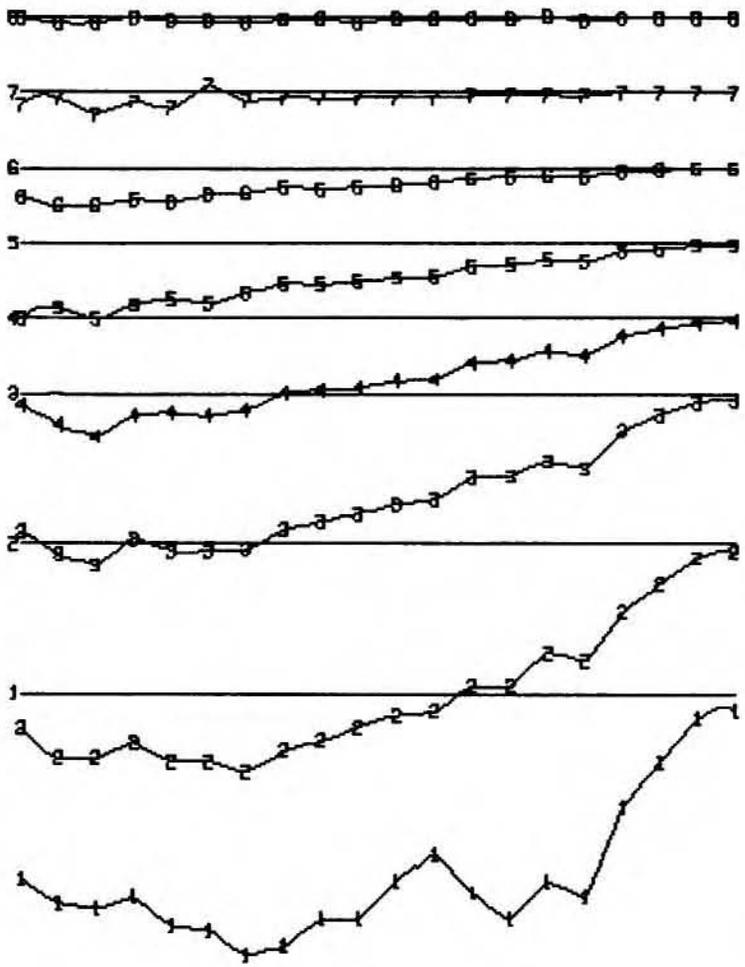


VESTOR EXPLORATIONS LTD.
CHU CHUR PROJECT
VECTOR PULSE ELECTROMAGNETOMETER
VERTICAL COMPONENT
LINE 12600N LOOP 2

DATE: OCT/84 FIG.: 57

10200E
10250E
10300E
10350E
10400E
10450E
10500E
10550E
10600E
10650E
10700E
10750E
10800E
10850E
10900E
10950E
11000E
11050E
11100E
11150E

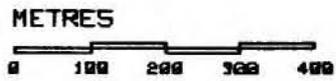
LOOP 2



SCALE
P.P.K.
+ OR -

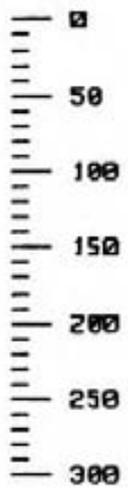
GLEN E. WHITE
GEOPHYSICAL CONSULTING
& SERVICES LTD.

PRIMARY FIELD NORMALIZED DATA
NUMBER IN LINE-CHANNEL NUMBER
INSTRUMENT: CRONE P.E.M.



VESTOR EXPLORATIONS LTD.
CHU CHUA PROJECT
VECTOR PULSE ELECTROMAGNETOMETER
HORIZONTAL COMPONENT
LINE 12600N LOOP 2

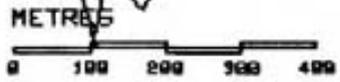
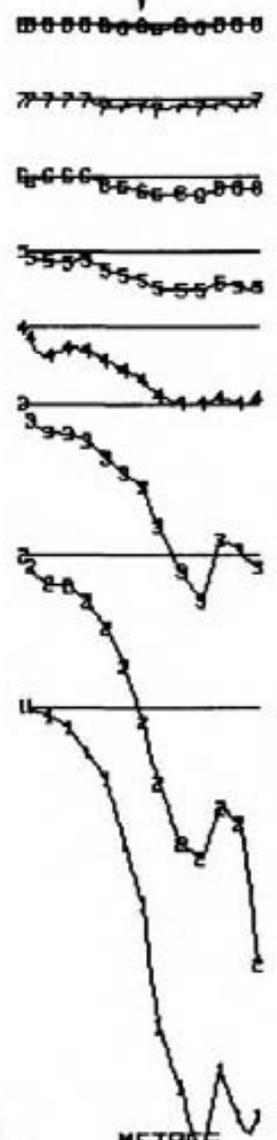
DATE: OCT/84 FIG.: 58



SCALE
P.P.K.
+ OR -

10850E
10900E
10950E
11000E
11050E
11100E
11150E

LOOP 2



GLEN E. WHITE
GEOPHYSICAL CONSULTING
& SERVICES LTD.

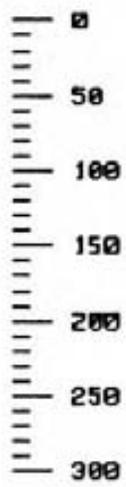
CONSTANT GAIN DATA, G=(100%)
NUMBER IN LINE-CHANNEL NUMBER
INSTRUMENT: CRONE P.E.M.

VESTOR EXPLORATIONS LTD.
CHU CHUA PROJECT
VECTOR PULSE ELECTROMAGNETOMETER
VERTICAL COMPONENT
LINE 12500N LOOP 2

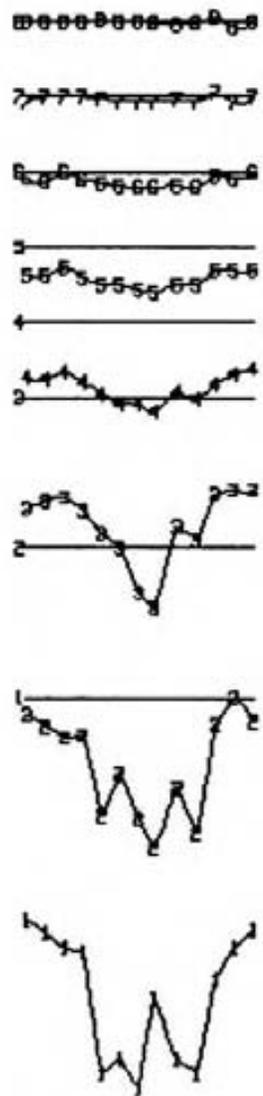
DATE: OCT/84 FIG.: 59

10850E
10900E
10950E
11000E
11050E
11100E
11150E

LOOP 2



SCALE
P.P.K.
+ OR -



GLEN E. WHITE
GEOPHYSICAL CONSULTING
& SERVICES LTD.

CONSTANT GAIN DATA, G=(100%)
NUMBER IN LINE-CHANNEL NUMBER
INSTRUMENT: CRONE P.E.M.

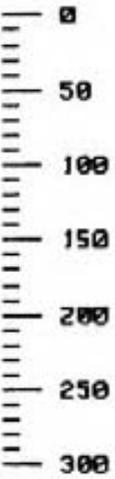
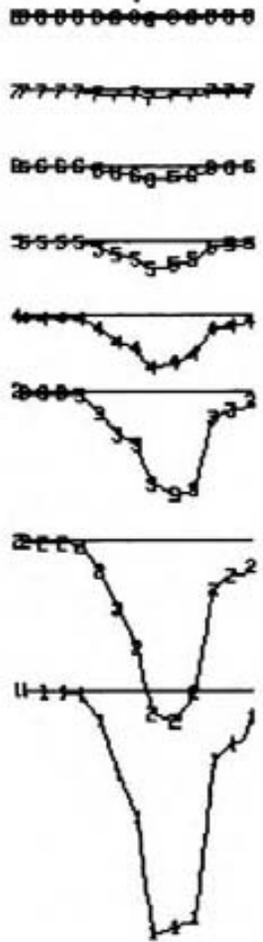
VESTOR EXPLORATIONS LTD.
CHU CHUA PROJECT
VECTOR PULSE ELECTROMAGNETOMETER
HORIZONTAL COMPONENT
LINE 12500N LOOP 2

DATE: OCT/84

FIG.: 60

10850E
10900E
10950E
11000E
11050E
11100E
11150E

LOOP 2



SCALE
P.P.K.
+ OR -



PRIMARY FIELD NORMALIZED DATA
NUMBER IN LINE-CHANNEL NUMBER
INSTRUMENT: CRONE P.E.M.

VESTOR EXPLORATIONS LTD.
CHU CHUA PROJECT
VECTOR PULSE ELECTROMAGNETOMETER
VERTICAL COMPONENT
LINE 12500N LOOP 2

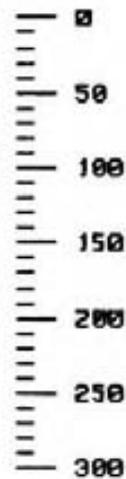
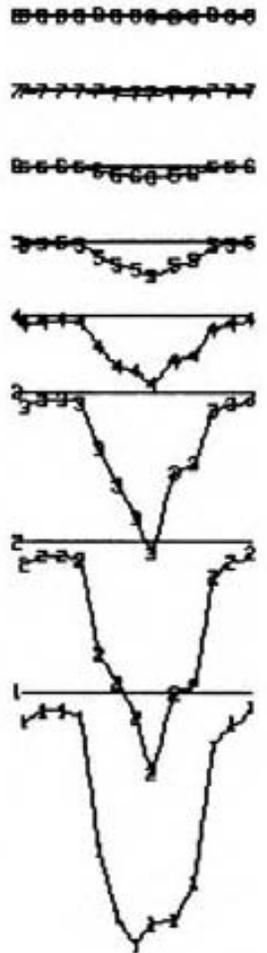
DATE: OCT/84

FIG.: 61

GLEN E. WHITE
GEOPHYSICAL CONSULTING
& SERVICES LTD.

10850E
10900E
10950E
11000E
11050E
11100E
11150E

LOOP 2



SCALE
P.P.K.
+ OR -

GLEN E. WHITE
GEOPHYSICAL CONSULTING
& SERVICES LTD.

PRIMARY FIELD NORMALIZED DATA
NUMBER IN LINE-CHANNEL NUMBER
INSTRUMENT: CRONE P.E.M.



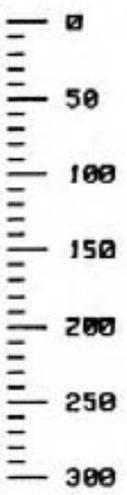
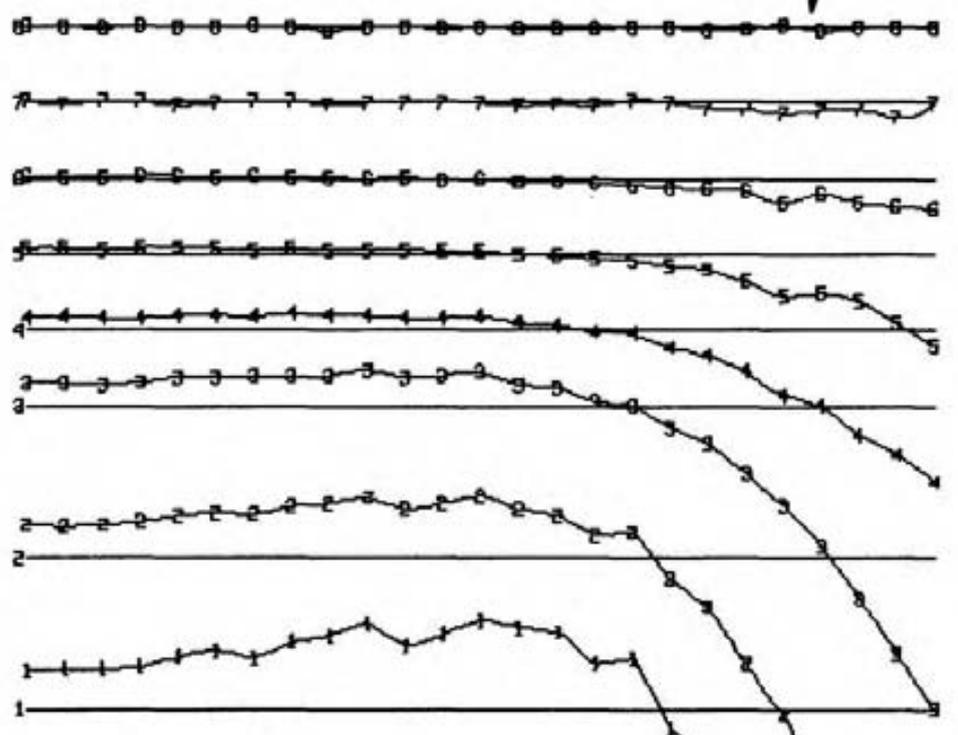
VESTOR EXPLORATIONS LTD.
CHU CHUA PROJECT
VECTOR PULSE ELECTROMAGNETOMETER
HORIZONTAL COMPONENT
LINE 12500N LOOP 2

DATE: OCT/84

FIG.: 62

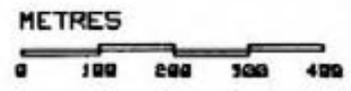
9950E
10000E
10050E
10100E
10150E
10200E
10250E
10300E
10350E
10400E
10450E
10500E
10550E
10600E
10650E
10700E
10750E
10800E
10850E
10900E
10950E
11000E
11050E
11100E
11150E

LOOP 2



SCALE
P.P.K.
+ OR -

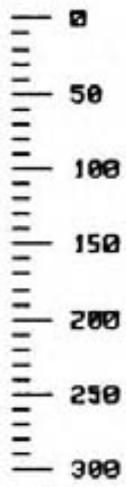
CONSTANT GAIN DATA, G-(100%)
NUMBER IN LINE-CHANNEL NUMBER
INSTRUMENT: CRONE P.E.M.



VESTOR EXPLORATIONS LTD.
CHU CHUA PROJECT
VECTOR PULSE ELECTROMAGNETOMETER
VERTICAL COMPONENT
LINE 12400N LOOP 2

DATE: OCT/84 FIG.: 63

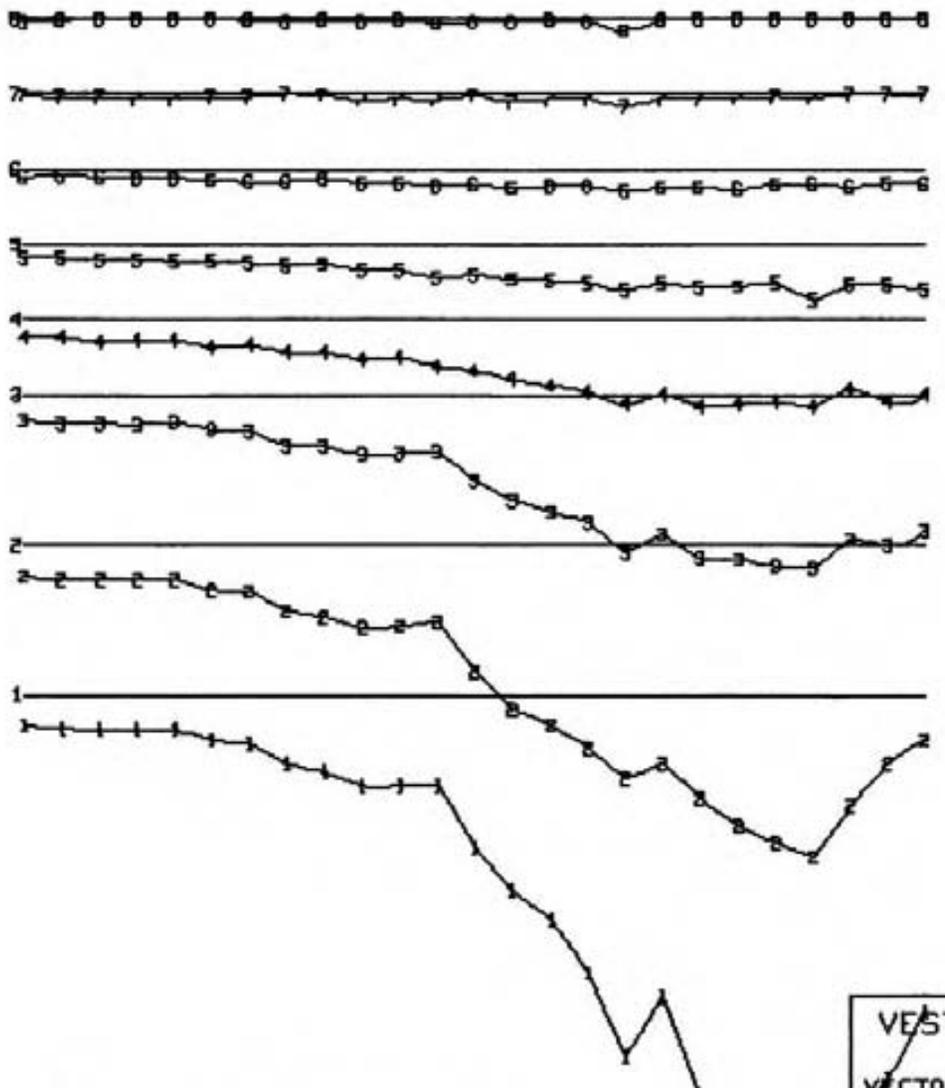
GLEN E. WHITE
GEOPHYSICAL CONSULTING
& SERVICES LTD.



SCALE
P.P.K.
+ OR -

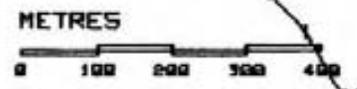
9950E
10000E
10050E
10100E
10150E
10200E
10250E
10300E
10350E
10400E
10450E
10500E
10550E
10600E
10650E
10700E
10750E
10800E
10850E
10900E
10950E
11000E
11050E
11100E
11150E

LOOP 2



GLEN E. WHITE
GEOPHYSICAL CONSULTING
& SERVICES LTD.

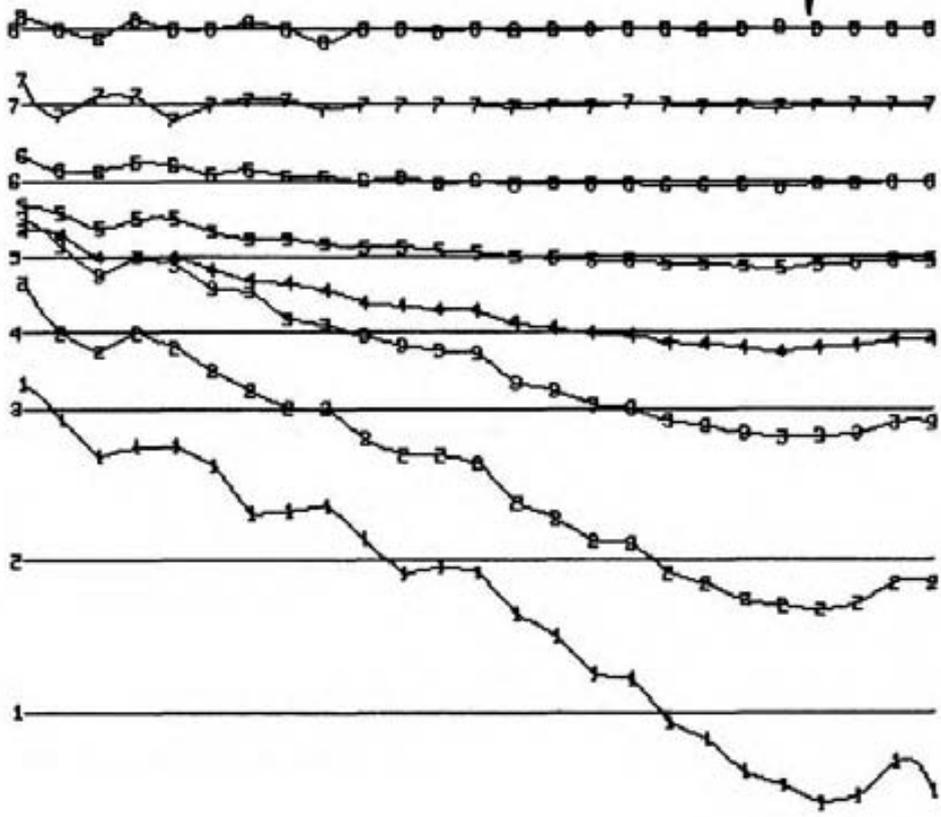
CONSTANT GAIN DATA, G=(100%)
NUMBER IN LINE-CHANNEL NUMBER
INSTRUMENT: CRONE P.E.M.



VESTOR EXPLORATIONS LTD.
CHU CHUA PROJECT
VECTOR PULSE ELECTROMAGNETOMETER
HORIZONTAL COMPONENT
LINE 12488N LOOP 2
DATE: OCT/84
FIG.: 64

9950E
10000E
10050E
10100E
10150E
10200E
10250E
10300E
10350E
10400E
10450E
10500E
10550E
10600E
10650E
10700E
10750E
10800E
10850E
10900E
10950E
11000E
11050E
11100E
11150E

LOOP 2



0
50
100
150
200
250
300

SCALE
P.P.K.
+ OR -

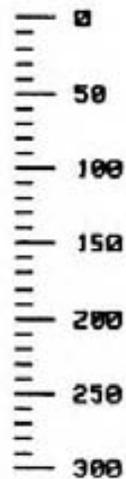
GLEN E. WHITE
GEOPHYSICAL CONSULTING
& SERVICES LTD.

PRIMARY FIELD NORMALIZED DATA
NUMBER IN LINE-CHANNEL NUMBER
INSTRUMENT: CRONE P.E.M.



VESTOR EXPLORATIONS LTD.
CHU CHUA PROJECT
VECTOR PULSE ELECTROMAGNETOMETER
VERTICAL COMPONENT
LINE 12400N LOOP 2

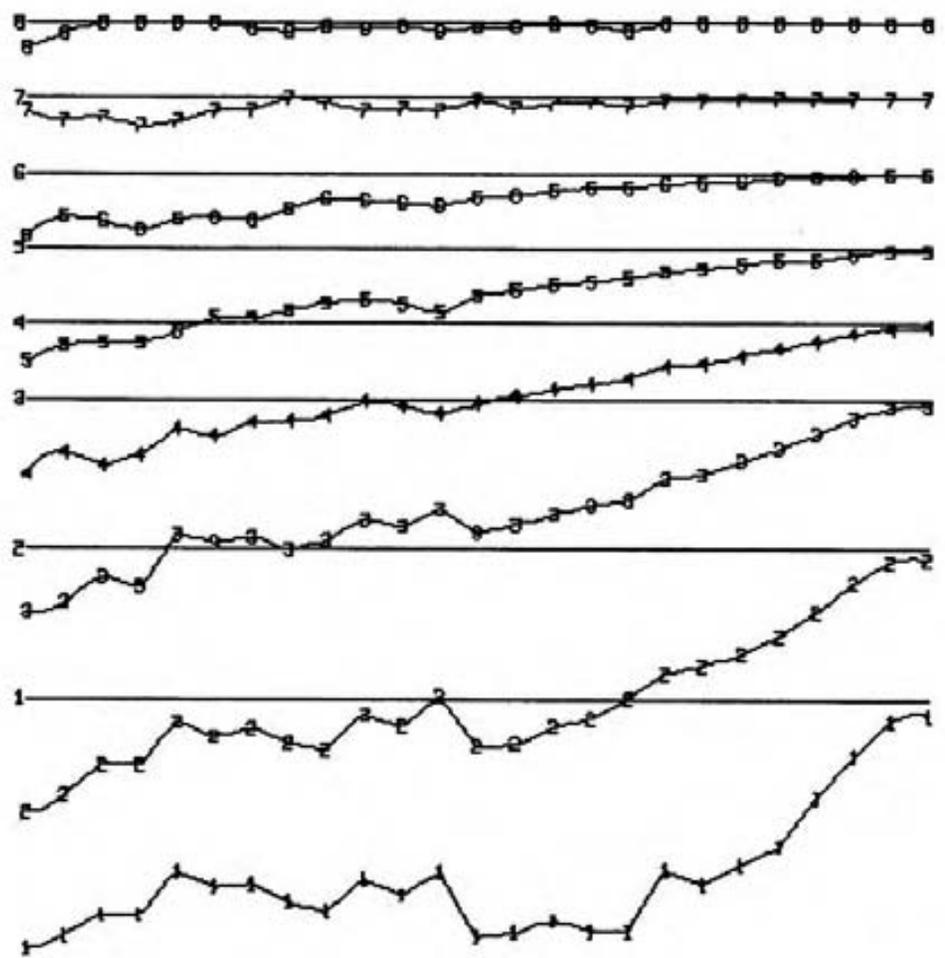
DATE: OCT/84 FIG.: 65



SCALE
P.P.K.
+ OR -

9950E
10000E
10050E
10100E
10150E
10200E
10250E
10300E
10350E
10400E
10450E
10500E
10550E
10600E
10650E
10700E
10750E
10800E
10850E
10900E
10950E
11000E
11050E
11100E
11150E

LOOP 2



GLEN E. WHITE
GEOPHYSICAL CONSULTING
& SERVICES LTD.

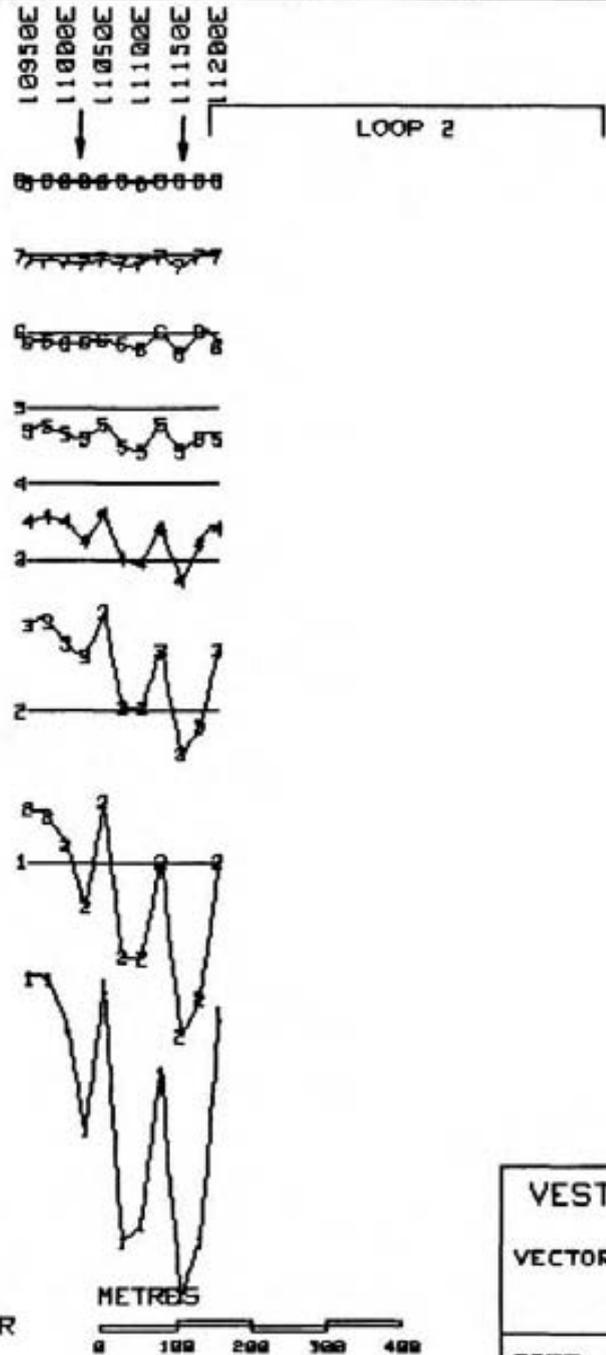
PRIMARY FIELD NORMALIZED DATA
NUMBER IN LINE-CHANNEL NUMBER
INSTRUMENT: CRONE P.E.M.



VESTOR EXPLORATIONS LTD.
CHU CHUA PROJECT
VECTOR PULSE ELECTROMAGNETOMETER
HORIZONTAL COMPONENT
LINE 12400N LOOP 2

DATE: OCT/84 FIG.: 66

0
50
100
150
200
250
300
SCALE
P.P.K.
+ OR -



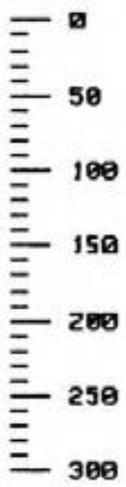
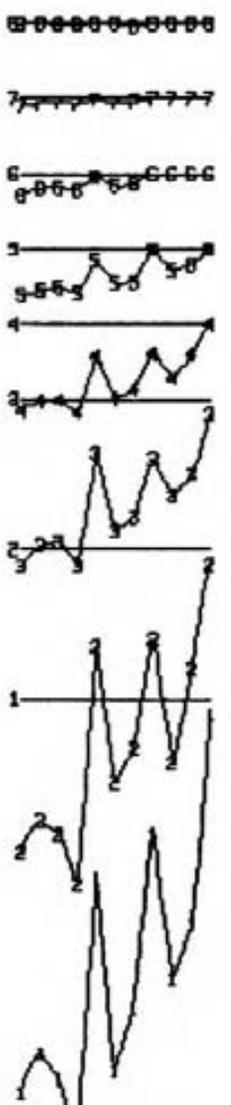
CONSTANT GAIN DATA, G-(100%)
NUMBER IN LINE-CHANNEL NUMBER
INSTRUMENT: CRONE P.E.M.

VESTOR EXPLORATIONS LTD.
CHU CHUA PROJECT
VECTOR PULSE ELECTROMAGNETOMETER
VERTICAL COMPONENT
LINE 12300N LOOP 2
DATE: OCT/84 FIG.: 67

GLEN E. WHITE
GEOPHYSICAL CONSULTING
& SERVICES LTD.

10950E
11000E
11050E
11100E
11150E
11200E

LOOP 2



SCALE
P.P.K.
+ OR -

CONSTANT GAIN DATA, G-(100%)
NUMBER IN LINE-CHANNEL NUMBER
INSTRUMENT: CRONE P.E.M.

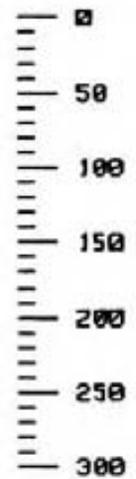


VESTOR EXPLORATIONS LTD.
CHU CHUA PROJECT
VECTOR PULSE ELECTROMAGNETOMETER
HORIZONTAL COMPONENT
LINE 12300N LOOP 2

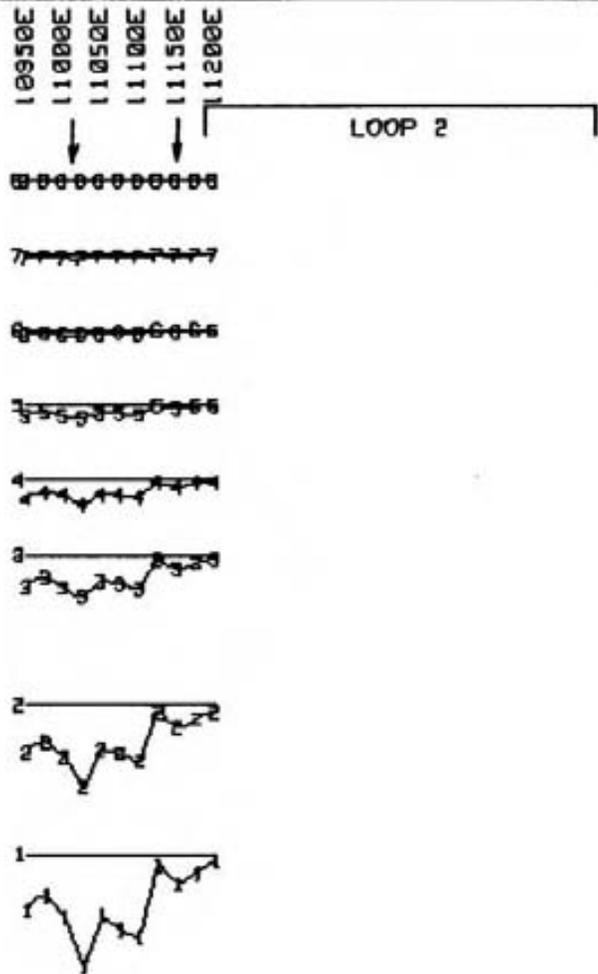
DATE: OCT/84

FIG.: 68

GLEN E. WHITE
GEOPHYSICAL CONSULTING
& SERVICES LTD.

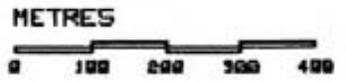


SCALE
P.P.K.
+ OR -



GLEN E. WHITE
GEOPHYSICAL CONSULTING
& SERVICES LTD.

PRIMARY FIELD NORMALIZED DATA
NUMBER IN LINE-CHANNEL NUMBER
INSTRUMENT: CRONE P.E.M.



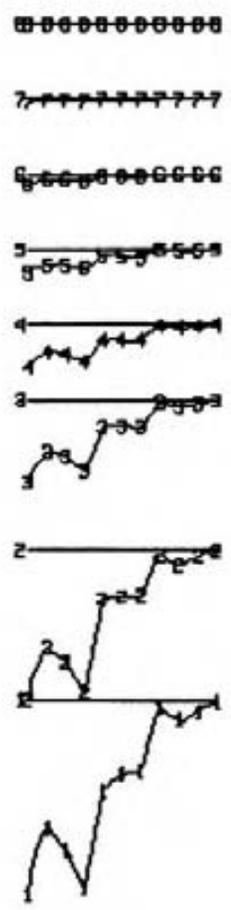
VESTOR EXPLORATIONS LTD.
CHU CHUA PROJECT
VECTOR PULSE ELECTROMAGNETOMETER
VERTICAL COMPONENT
LINE 12300N LOOP 2

DATE: OCT/84 FIG.: 69

0
 50
 100
 150
 200
 250
 300
 SCALE
 P.P.K.
 + OR -

10950E
 3000E
 3050E
 3001E
 11100E
 11150E
 11200E

LOOP 2



GLEN E. WHITE
 GEOPHYSICAL CONSULTING
 & SERVICES LTD.

PRIMARY FIELD NORMALIZED DATA
 NUMBER IN LINE-CHANNEL NUMBER
 INSTRUMENT: CRONE P.E.M.

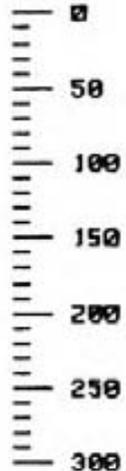
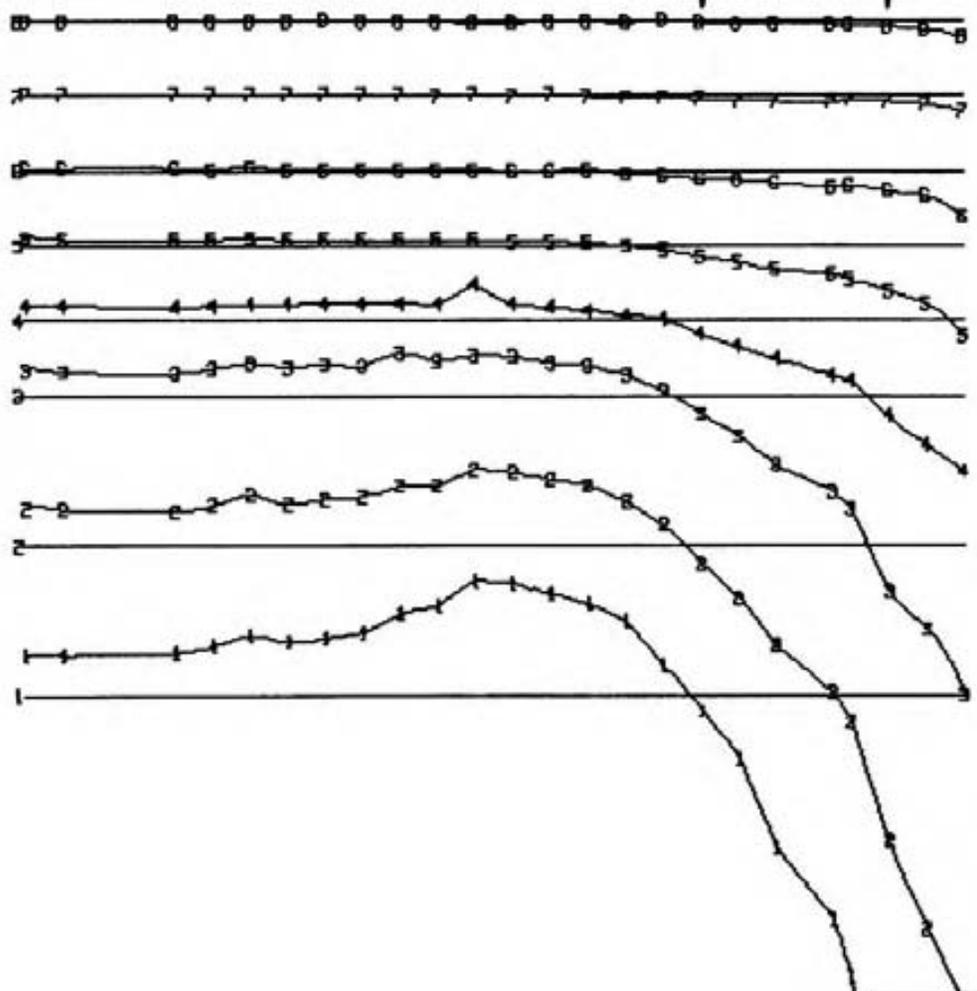


VESTOR EXPLORATIONS LTD.
 CHU CHUA PROJECT
 VECTOR PULSE ELECTROMAGNETOMETER
 HORIZONTAL COMPONENT
 LINE 1200N LOOP 2

DATE: OCT/84 FIG.: 70

9900E
 9950E
 10100E
 10150E
 10200E
 10250E
 10300E
 10350E
 10400E
 10450E
 10500E
 10550E
 10600E
 10650E
 10700E
 10750E
 10800E
 10850E
 10900E
 11000E
 11050E
 11100E
 11150E

LOOP 2

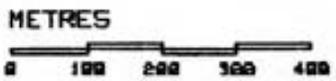


SCALE
 P.P.K.
 + OR -

VESTOR EXPLORATIONS LTD.
 CHU CHUA PROJECT
 VECTOR PULSE ELECTROMAGNETOMETER
 VERTICAL COMPONENT
 LINE 12200N LOOP 2

GLEN E. WHITE
 GEOPHYSICAL CONSULTING
 & SERVICES LTD.

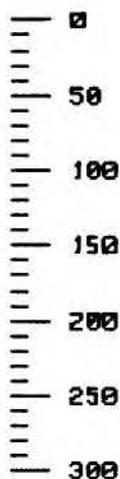
CONSTANT GAIN DATA, G=(100%)
 NUMBER IN LINE-CHANNEL NUMBER
 INSTRUMENT: CRONE P.E.M.



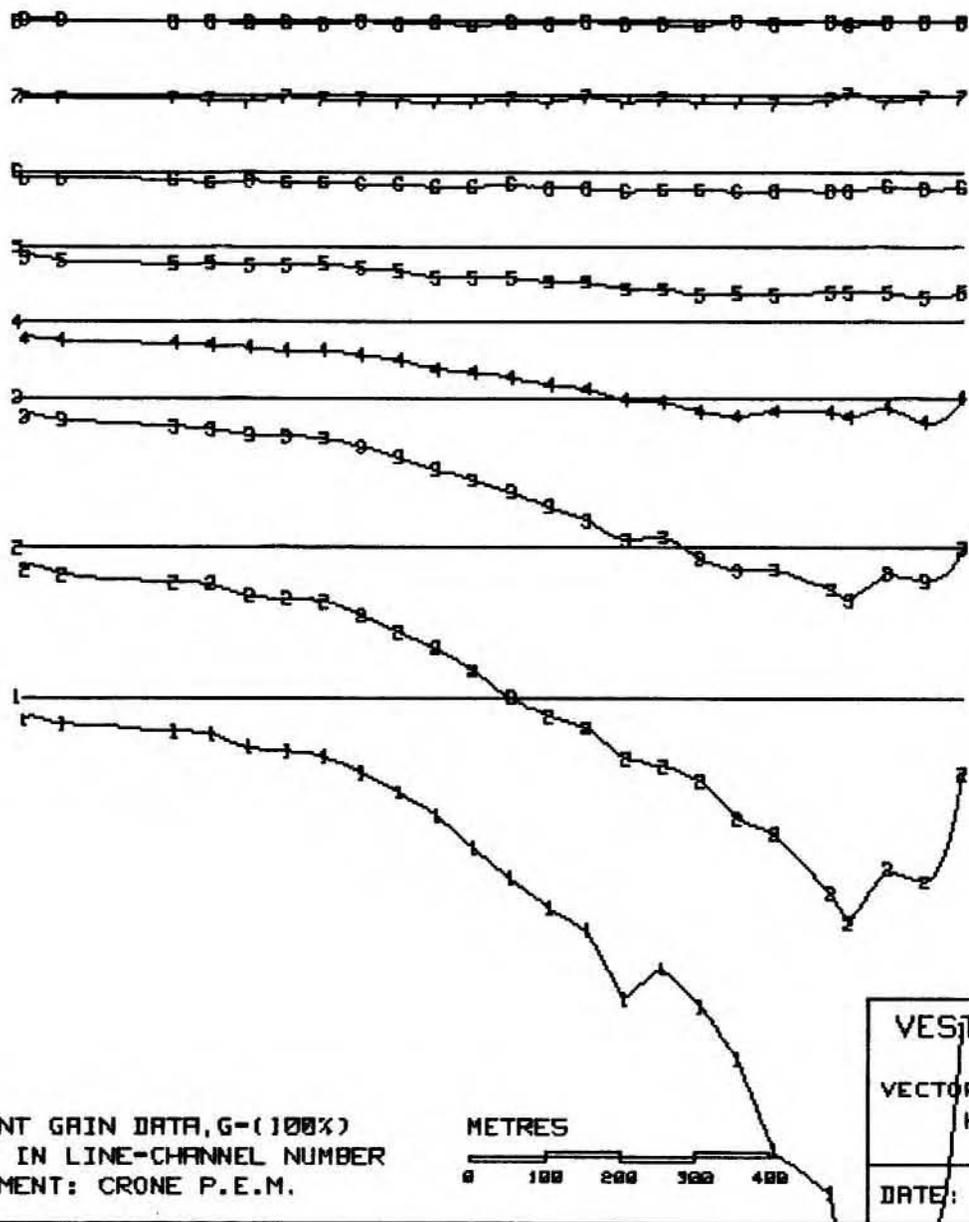
DATE: OCT/84 FIG.: 71

9900E 9950E
 10100E 10150E 10200E 10250E 10300E 10350E 10400E 10450E 10500E 10550E 10600E 10650E 10700E 10750E 10800E 10850E 10900E
 11000E 11050E 11100E 11150E

LOOP 2



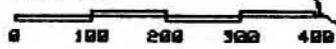
SCALE
 P.P.K.
 + OR -



GLEN E. WHITE
 GEOPHYSICAL CONSULTING
 & SERVICES LTD.

CONSTANT GAIN DATA, G-(100%)
 NUMBER IN LINE-CHANNEL NUMBER
 INSTRUMENT: CRONE P.E.M.

METRES



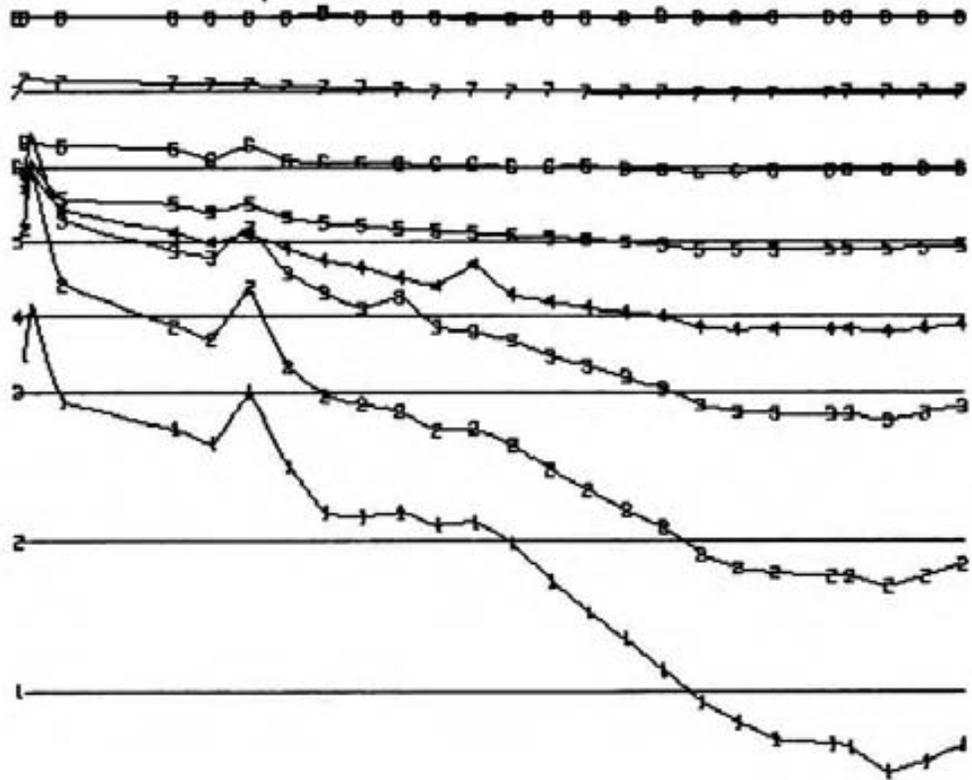
VESTOR EXPLORATIONS LTD.
 CHU CHUR PROJECT
 VECTOR PULSE ELECTROMAGNETOMETER
 HORIZONTAL COMPONENT
 LINE 12200N LOOP 2

DATE: OCT/84

FIG.: 72

9900E 9950E 10100E 10150E 10200E 10250E 10300E 10350E 10400E 10450E 10500E 10550E 10600E 10650E 10700E 10750E 10800E 10850E 10900E 11000E 11050E 11100E 11150E

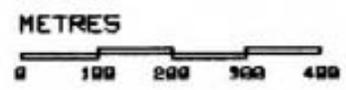
LOOP 2



0
50
100
150
200
250
300

SCALE
P.P.K.
+ OR -

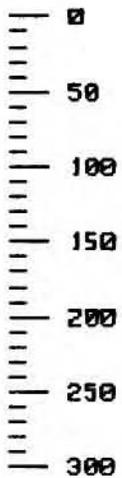
PRIMARY FIELD NORMALIZED DATA
NUMBER IN LINE-CHANNEL NUMBER
INSTRUMENT: CRONE P.E.M.



VESTOR EXPLORATIONS LTD.
CHU CHUA PROJECT
VECTOR PULSE ELECTROMAGNETOMETER
VERTICAL COMPONENT
LINE 12208N LOOP 2

DATE: OCT/84 FIG.: 73

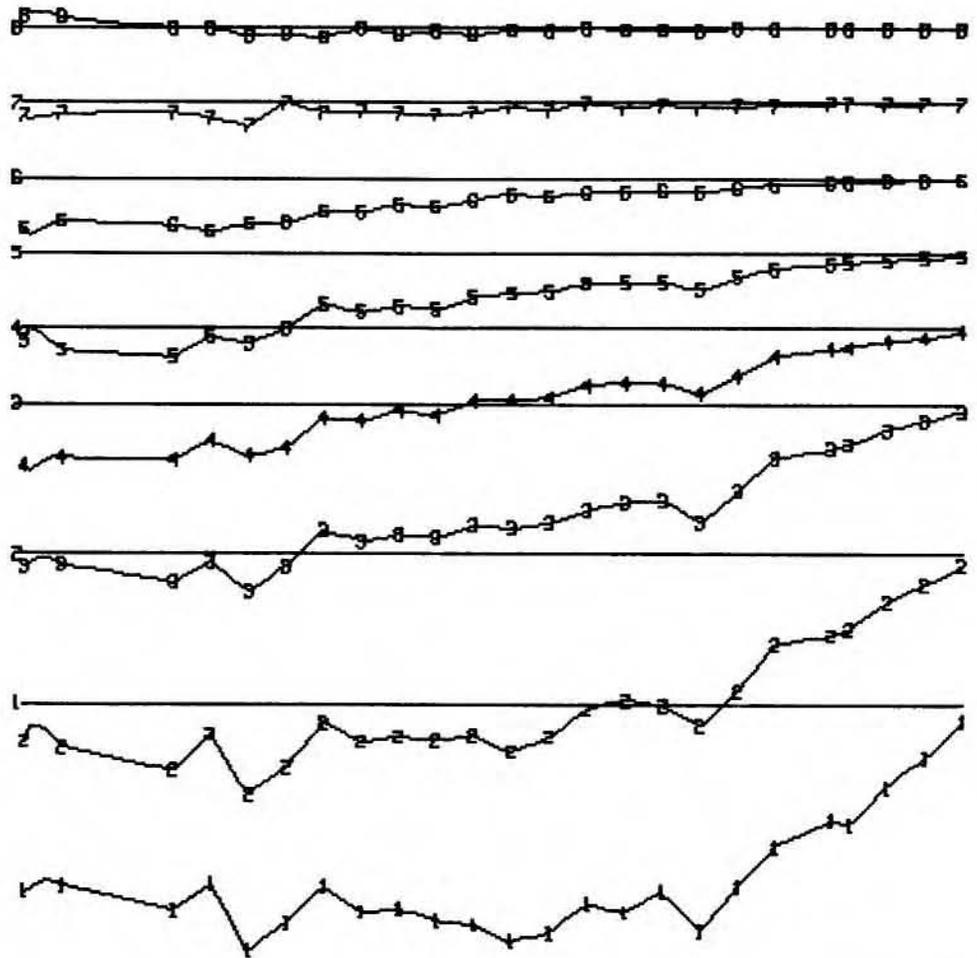
GLEN E. WHITE
GEOPHYSICAL CONSULTING
& SERVICES LTD.



SCALE
P.P.K.
+ OR -

9900E 9950E 10100E 10150E 10200E 10250E 10300E 10350E 10400E 10450E 10500E 10550E 10600E 10650E 10700E 10750E 10800E 10850E 10900E 11000E 11050E 11100E 11150E

LOOP 2



GLEN E. WHITE
GEOPHYSICAL CONSULTING
& SERVICES LTD.

PRIMARY FIELD NORMALIZED DATA
NUMBER IN LINE-CHANNEL NUMBER
INSTRUMENT: CRONE P.E.M.

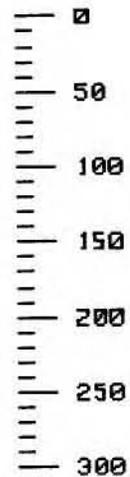
METRES



VESTOR EXPLORATIONS LTD.
CHU CHUA PROJECT
VECTOR PULSE ELECTROMAGNETOMETER
HORIZONTAL COMPONENT
LINE 12200N LOOP 2

DATE: OCT/84

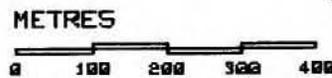
FIG.: 74



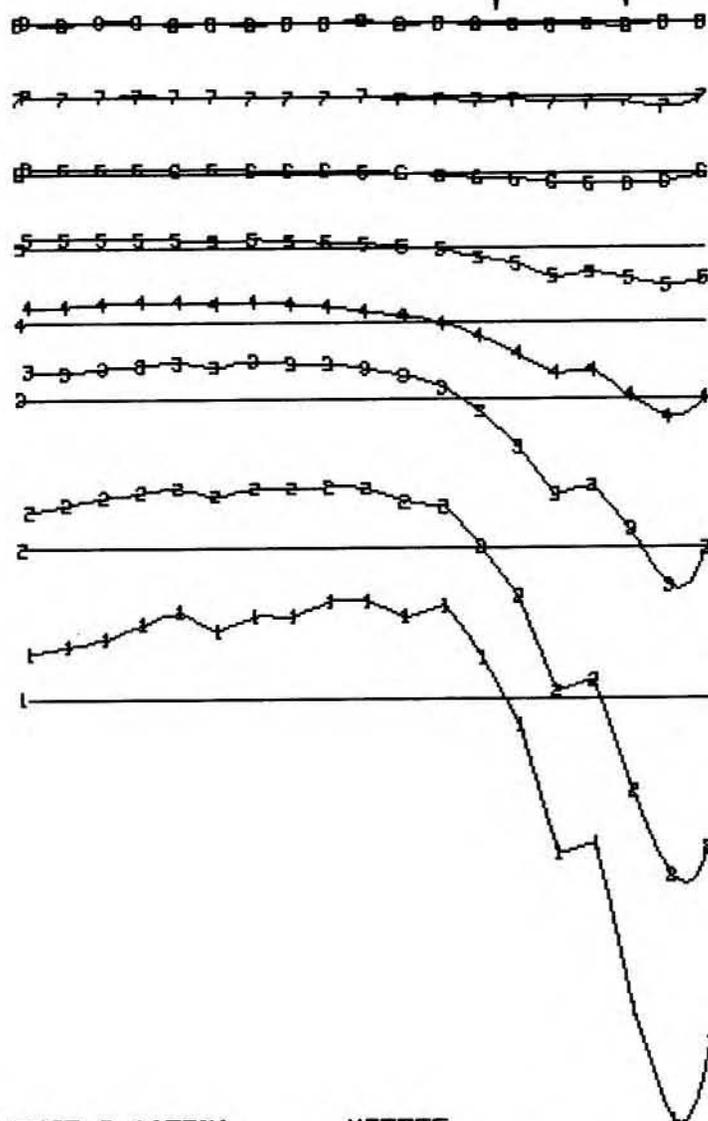
SCALE
P.P.K.
+ OR -

GLEN E. WHITE
GEOPHYSICAL CONSULTING
& SERVICES LTD.

CONSTANT GAIN DATA, G=(100%)
NUMBER IN LINE-CHANNEL NUMBER
INSTRUMENT: CRONE P.E.M.



10250E
10300E
10350E
10400E
10450E
10500E
10550E
10600E
10650E
10700E
10750E
10800E
10850E
10900E
10950E
11000E
11050E
11100E
11150E



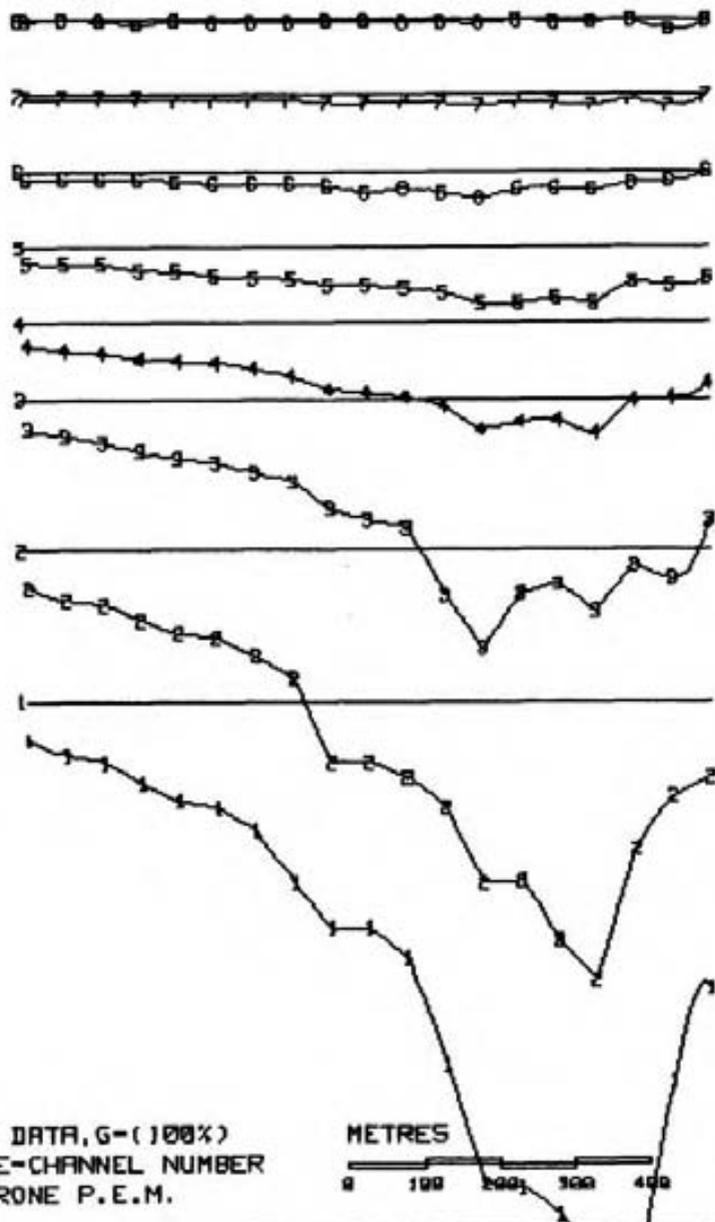
LOOP 2

VESTOR EXPLORATIONS LTD.
CHU CHUA PROJECT
VECTOR PULSE ELECTROMAGNETOMETER
VERTICAL COMPONENT
LINE 12000N LOOP 2

DATE: OCT/84 FIG.: 75

10250E
10300E
10350E
10400E
10450E
10500E
10550E
10600E
10650E
10700E
10750E
10800E
10850E
10900E
10950E
11000E
11050E
11100E
11150E

LOOP 2



0
50
100
150
200
250
300
SCALE
P.P.K.
+ OR -

GLEN E. WHITE
GEOPHYSICAL CONSULTING
& SERVICES LTD.

CONSTANT GAIN DATA, G=(100%)
NUMBER IN LINE=CHANNEL NUMBER
INSTRUMENT: CRONE P.E.M.

METRES
0 100 200 300 400

VESTOR EXPLORATIONS LTD.
CHU CHUA PROJECT
VECTOR PULSE ELECTROMAGNETOMETER
HORIZONTAL COMPONENT
LINE 12000N LOOP 2

DATE: OCT/84

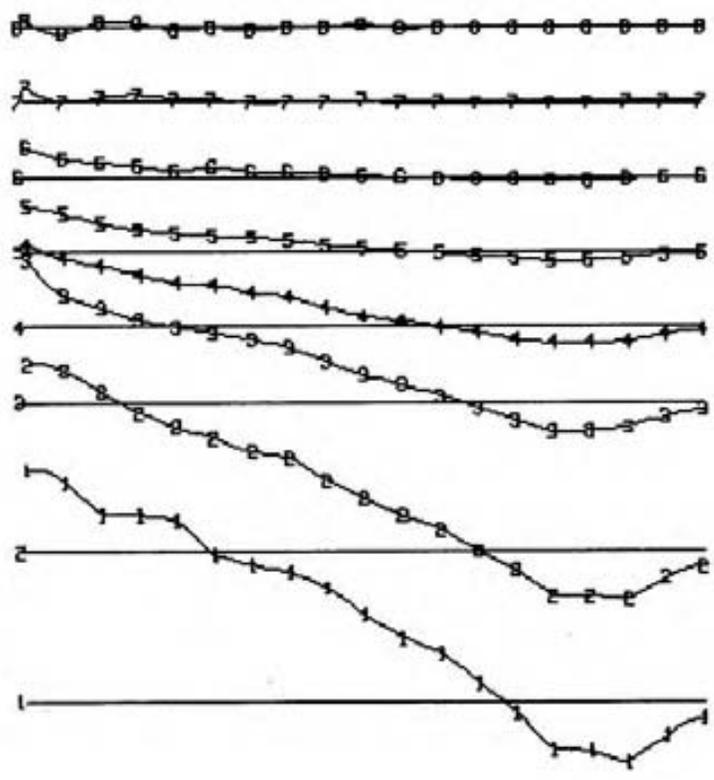
FIG.: 76

10250E
10300E
10350E
10400E
10450E
10500E
10550E
10600E
10650E
10700E
10750E
10800E
10850E
10900E
10950E
11000E
11050E
11100E
11150E

LOOP 2

0
50
100
150
200
250
300

SCALE
P.P.K.
+ OR -



GLEN E. WHITE
GEOPHYSICAL CONSULTING
& SERVICES LTD.

PRIMARY FIELD NORMALIZED DATA
NUMBER IN LINE-CHANNEL NUMBER
INSTRUMENT: CRONE P.E.M.

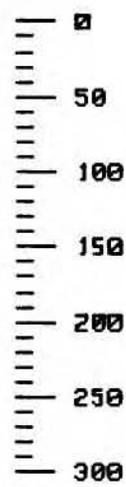


VESTOR EXPLORATIONS LTD.
CHU CHUA PROJECT
VECTOR PULSE ELECTROMAGNETOMETER
VERTICAL COMPONENT
LINE 12000N LOOP 2

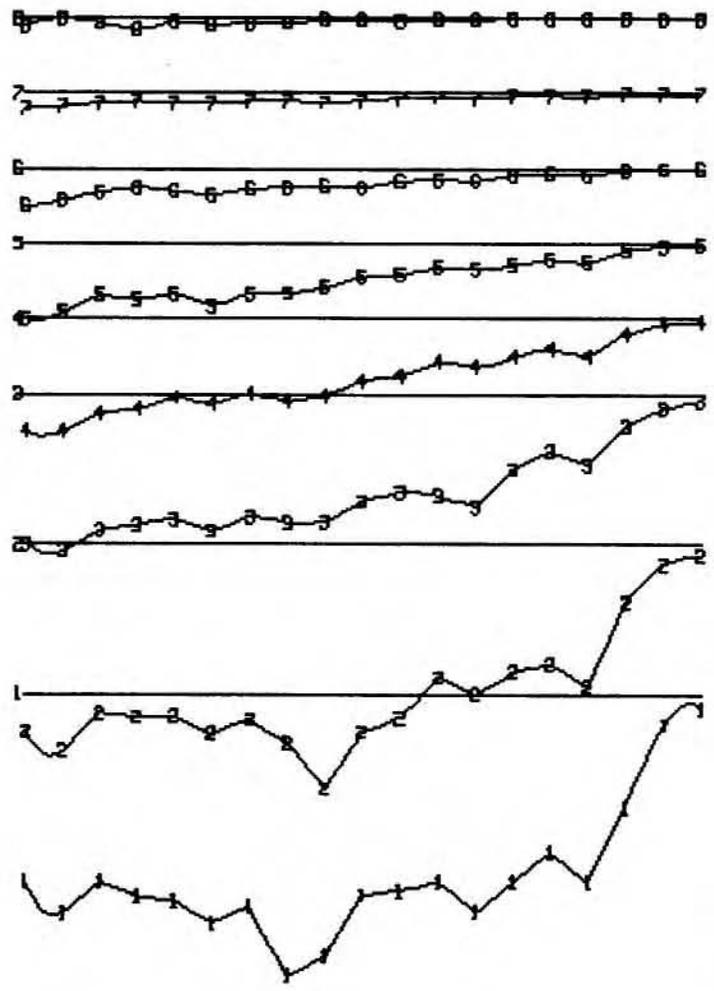
DATE: OCT/84 FIG.: 77

10250E
10300E
10350E
10400E
10450E
10500E
10550E
10600E
10650E
10700E
10750E
10800E
10850E
10900E
10950E
11000E
11050E
11100E
11150E

LOOP 2

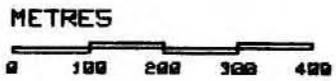


SCALE
P.P.K.
+ OR -



GLEN E. WHITE
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& SERVICES LTD.

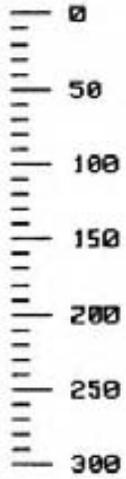
PRIMARY FIELD NORMALIZED DATA
NUMBER IN LINE-CHANNEL NUMBER
INSTRUMENT: CRONE P.E.M.



VESTOR EXPLORATIONS LTD.
CHU CHUA PROJECT
VECTOR PULSE ELECTROMAGNETOMETER
HORIZONTAL COMPONENT
LINE 12000N LOOP 2

DATE: OCT/84

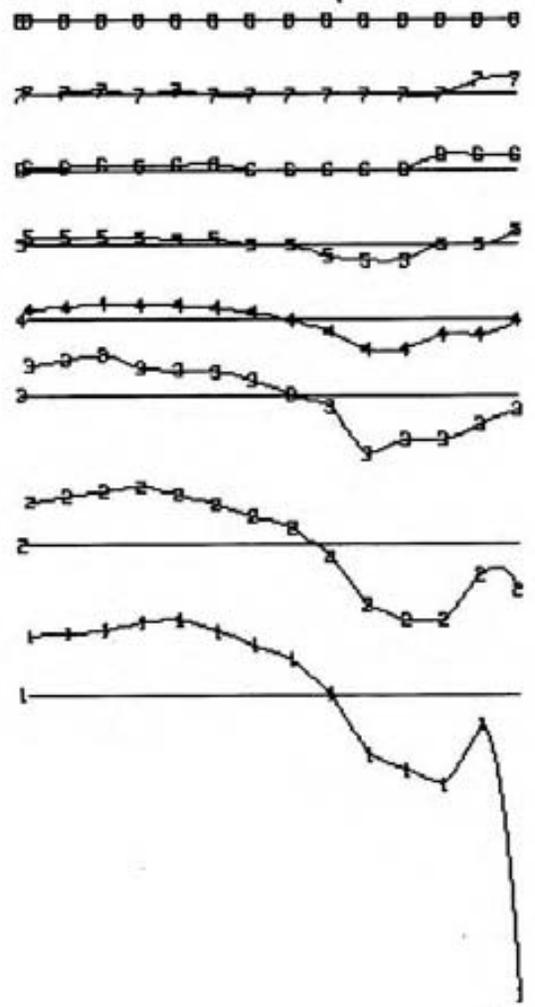
FIG.: 78



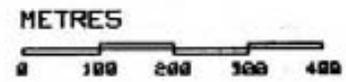
SCALE
P.P.K.
+ OR -

10500E
10550E
10600E
10650E
10700E
10750E
10800E
10850E
10900E
10950E
11000E
11050E
11100E
11150E

LOOP 2



CONSTANT GAIN DATA, G-(100%)
NUMBER IN LINE-CHANNEL NUMBER
INSTRUMENT: CRONE P.E.M.



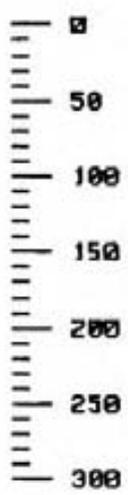
GLEN E. WHITE
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& SERVICES LTD.

VESTOR EXPLORATIONS LTD.
CHU CHUA PROJECT
VECTOR PULSE ELECTROMAGNETOMETER
VERTICAL COMPONENT
LINE 11000N LOOP 2

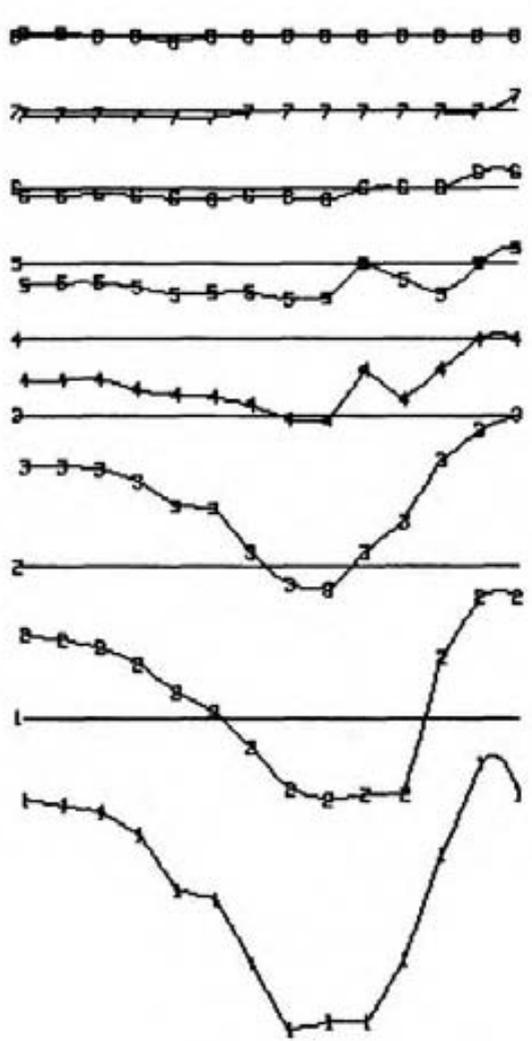
DATE: OCT/84 FIG.: 79

10500E
10550E
10600E
10650E
10700E
10750E
10800E
10850E
10900E
10950E
11000E
11050E
11100E
11150E

LOOP 2



SCALE
P.P.K.
+ OR -



GLEN E. WHITE
GEOPHYSICAL CONSULTING
& SERVICES LTD.

CONSTANT GAIN DATA, G=(100%)
NUMBER IN LINE-CHANNEL NUMBER
INSTRUMENT: CRONE P.E.M.



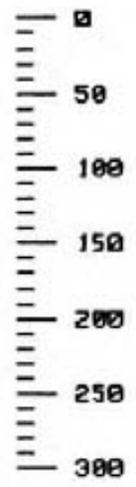
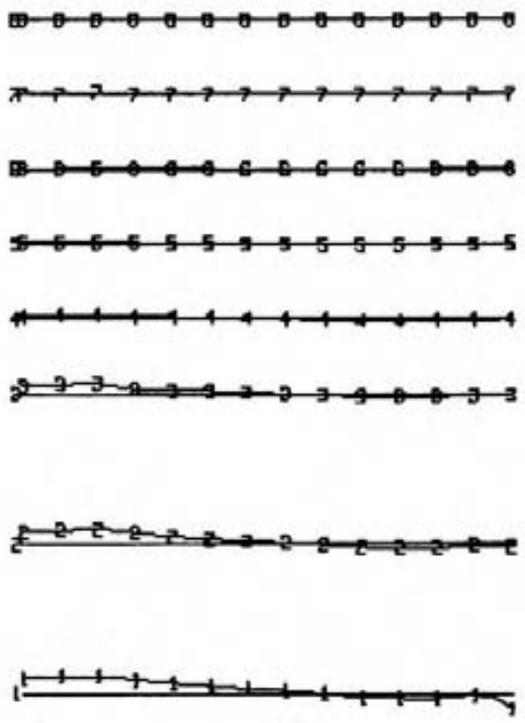
VESTOR EXPLORATIONS LTD.
CHU CHUA PROJECT
VECTOR PULSE ELECTROMAGNETOMETER
HORIZONTAL COMPONENT
LINE 11800N LOOP 2

DATE: OCT/84

FIG.: 80

10500E
10550E
10600E
10650E
10700E
10750E
10800E
10850E
10900E
10950E
11000E
11050E
11100E
11150E

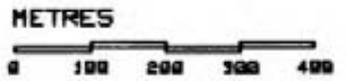
LOOP 2



SCALE
P.P.K.
+ OR -

GLEN E. WHITE
GEOPHYSICAL CONSULTING
& SERVICES LTD.

PRIMARY FIELD NORMALIZED DATA
NUMBER IN LINE-CHANNEL NUMBER
INSTRUMENT: CRONE P.E.M.



VESTOR EXPLORATIONS LTD.
CHU CHUA PROJECT
VECTOR PULSE ELECTROMAGNETOMETER
VERTICAL COMPONENT
LINE 11800N LOOP 2

DATE: OCT/84

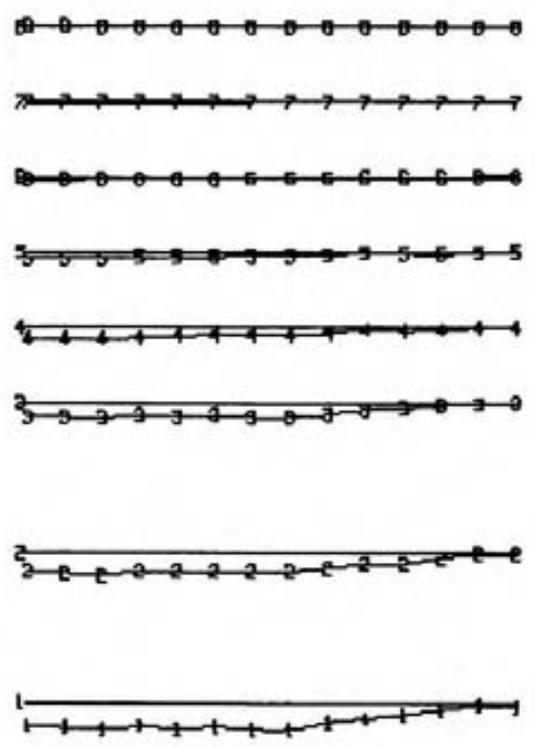
FIG.: 81

10500E
10550E
10600E
10650E
10700E
10750E
10800E
10850E
10900E
10950E
11000E
11050E
11100E
11150E

LOOP 2

0
50
100
150
200
250
300

SCALE
P.P.K.
+ OR -



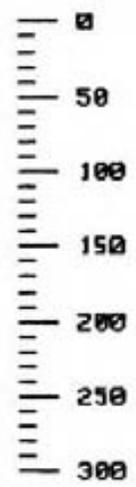
GLEN E. WHITE
GEOPHYSICAL CONSULTING
& SERVICES LTD.

PRIMARY FIELD NORMALIZED DATA
NUMBER IN LINE-CHANNEL NUMBER
INSTRUMENT: CRONE P.E.M.



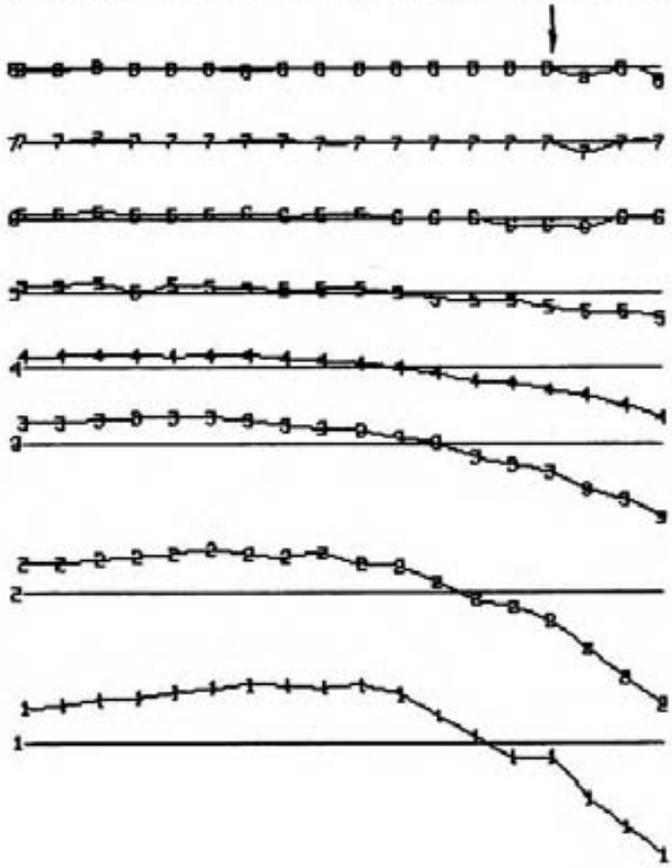
VESTOR EXPLORATIONS LTD.
CHU CHUA PROJECT
VECTOR PULSE ELECTROMAGNETOMETER
HORIZONTAL COMPONENT
LINE 11800N LOOP 2

DATE: OCT/84 FIG.: 82



SCALE
P.P.K.
+ OR -

10300E
10350E
10400E
10450E
10500E
10550E
10600E
10650E
10700E
10750E
10800E
10850E
10900E
10950E
11000E
11050E
11100E
11150E



LOOP 2

GLEN E. WHITE
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CONSTANT GAIN DATA, G=(100%)
NUMBER IN LINE=CHANNEL NUMBER
INSTRUMENT: CRONE P.E.M.



VESTOR EXPLORATIONS LTD.
CHU CHUA PROJECT
VECTOR PULSE ELECTROMAGNETOMETER
VERTICAL COMPONENT
LINE 11000N LOOP 2

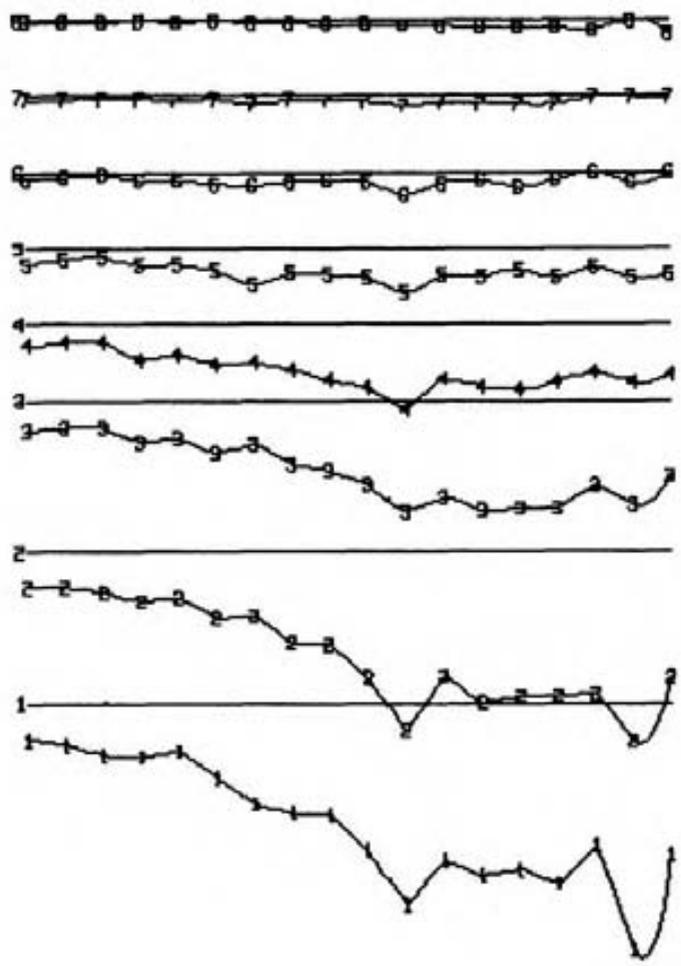
DATE: OCT/84

FIG.: 83

0
50
100
150
200
250
300
SCALE
P.P.K.
+ OR -

10300E
10350E
10400E
10450E
10500E
10550E
10600E
10650E
10700E
10750E
10800E
10850E
10900E
10950E
11000E
11050E
11100E
11150E

LOOP 2



GLEN E. WHITE
GEOPHYSICAL CONSULTING
& SERVICES LTD.

CONSTANT GAIN DATA, G-(100%)
NUMBER IN LINE-CHANNEL NUMBER
INSTRUMENT: CRONE P.E.M.

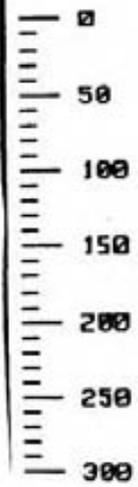
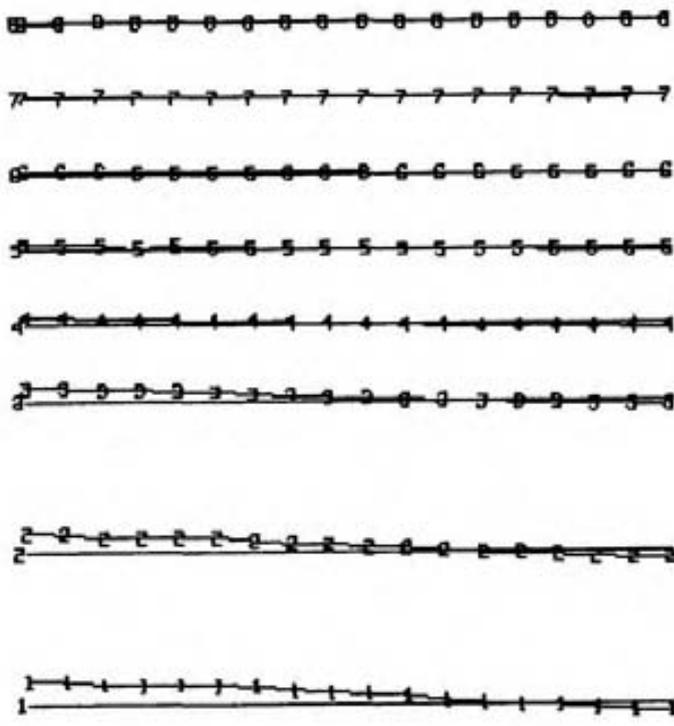


VESTOR EXPLORATIONS LTD.
CHU CHUA PROJECT
VECTOR PULSE ELECTROMAGNETOMETER
HORIZONTAL COMPONENT
LINE 11500N LOOP 2

DATE: OCT/84 FIG.: 84

10300E
10350E
10400E
10450E
10500E
10550E
10600E
10650E
10700E
10750E
10800E
10850E
10900E
10950E
11000E
11050E
11100E
11150E

LOOP 2



SCALE
P.P.K.
+ OR -

GLEN E. WHITE
GEOPHYSICAL CONSULTING
& SERVICES LTD.

PRIMARY FIELD NORMALIZED DATA
NUMBER IN LINE-CHANNEL NUMBER
INSTRUMENT: CRONE P.E.M.

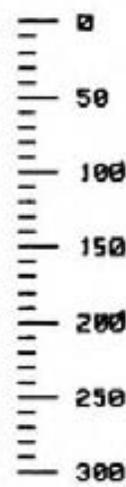
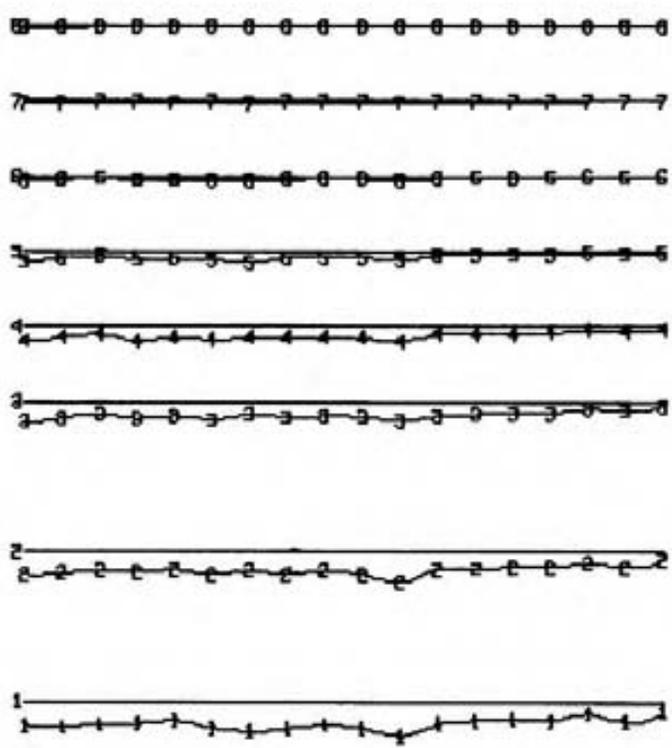


VESTOR EXPLORATIONS LTD.
CHU CHUA PROJECT
VECTOR PULSE ELECTROMAGNETOMETER
VERTICAL COMPONENT
LINE 11500N LOOP 2

DATE: OCT/84 FIG.: 85

10300E
 10350E
 10400E
 10450E
 10500E
 10550E
 10600E
 10650E
 10700E
 10750E
 10800E
 10850E
 10900E
 10950E
 11000E
 11050E
 11100E
 11150E

LOOP 2



SCALE
 P.P.K.
 + OR -

GLEN E. WHITE
 GEOPHYSICAL CONSULTING
 & SERVICES LTD.

PRIMARY FIELD NORMALIZED DATA
 NUMBER IN LINE-CHANNEL NUMBER
 INSTRUMENT: CRONE P.E.M.



VESTOR EXPLORATIONS LTD.
 CHU CHUA PROJECT
 VECTOR PULSE ELECTROMETER
 HORIZONTAL COMPONENT
 LINE 11000N LOOP 2

DATE: OCT/84 FIG.: 86

Vector Pulse Electromagnetometer Data Listing

VESTOR EXPLORATION LTD. CHU CHUA PROJECT

Listing explanation:

Heading:

Line, Transmitter loop designator, Coordinates of loop perimeter and
Survey date

Table:

STATION: Receiver station

V1-V8: Secondary field vertical component, positive upwards

H1-H8: Secondary field horizontal component, positive away from
transmitter loop

Channel 1-8 sample times: .15, .45, .85, 1.45, 2.45, 3.75, 5.85, 8.85
milliseconds

G : Percent gain potentiometer setting, '1' indicates gain at 100%

PP: Percent 'primary field', '1' indicates setting at full scale, (100%)

GLEN E. WHITE Geophysical Consulting & Services Ltd.

STATION V1 V2 V3 V4 V5 V6 V7 V8 H1 H2 H3 H4 H5 H6 H7 H8 G PP

Line 12800N, Loop 1, perimeter 12300E,12800E,11600N and 12600, Survey date 3/10/84

11050E	21	15	2	-6	-9	-6	-3	-2	-30	-37	-39	-34	-25	-15	-6	-3	1	5
11100E	29	17	2	-7	-11	-7	-3	-3	-20	-27	-30	-25	-18	-13	-5	0	1	7
11150E	25	15	-1	-10	-11	-7	-3	-2	-30	-37	-39	-34	-24	-14	-4	-2	1	7
11200E	25	13	-3	-15	-15	-10	-4	-3	-30	-39	-40	-34	-25	-15	-7	-3	1	7
11250E	29	12	-7	-15	-15	-13	-6	-3	-40	-45	-46	-39	-25	-12	-3	4	1	8
11300E	28	11	-9	-17	-18	-11	-4	-2	-45	-52	-51	-42	-30	-15	-5	-4	1	9
11350E	26	8	-12	-20	-20	-14	-5	-2	-43	-46	-45	-35	-21	-13	-4	-2	1	10
11400E	30	11	-11	-20	-20	-13	-5	-2	-48	-50	-48	-35	-25	-14	-5	-1	1	11
11450E	35	12	-11	-21	-20	-13	-5	-3	-55	-57	-50	-39	-24	-13	-4	-2	1	13
11500E	31	9	-13	-21	-20	-14	-6	-4	-61	-64	-55	-40	-26	-14	-6	-2	1	12
11550E	29	5	-19	-25	-24	-15	-4	-2	-52	-52	-44	-30	-20	-8	-4	-3	1	14
11600E	35	6	-18	-25	-25	-15	-7	-3	-73	-73	-59	-40	-25	-15	-5	-2	1	16
11650E	34	3	-20	-25	-25	-15	-6	-4	-84	-80	-60	-40	-24	-10	-4	-2	1	18
11700E	30	-1	-25	-27	-25	-15	-6	-4	-83	-75	-54	-35	-20	-8	-2	-1	1	19
11750E	28	-4	-29	-31	-29	-15	-6	-3	-110	-94	-66	-43	-25	-10	-3	-1	1	23
11800E	27	-6	-32	-34	-30	-18	-6	-2	-130	-94	-66	-42	-23	-9	-2	-2	1	21
11850E	12	14	-32	-33	-28	-16	-6	-3	-100	-88	-62	-37	-21	-8	-1	-1	1	20

Line 12600N, Loop 1, perimeter 12300E,12800E,11600N and 12600, Survey date 3/10/84

11850E	8	30	-45	-44	-35	-20	-7	-4	-150	-130	-80	-45	-24	-10	-2	0	1	36
11800E	30	-11	-35	-40	-35	-20	-11	-5	-110	-84	-50	-29	-10	-2	1	1	1	33
11750E	40	-6	-35	-38	-30	-18	-8	-3	-130	-100	-74	-43	-25	-10	-3	-1	1	30
11700E	27	-10	-35	-36	-32	-20	-8	-3	-130	-110	-70	-45	-25	-11	-3	-2	1	25
11650E	34	-7	-31	-35	-31	-18	-7	-3	-110	-100	-70	-45	-25	-13	-4	1	1	25
11575E	33	0	-25	-33	-30	-18	-7	-2	-96	-95	-69	-45	-29	-15	-5	-2	1	20
11550E	35	2	-26	-33	-30	-17	-6	-3	-76	-75	-57	-39	-25	-10	-4	0	1	19
11500E	17	-5	-25	-30	-26	-16	-8	-5	-75	-75	-60	-43	-25	-13	-4	0	1	15
11450E	30	2	-25	-30	-29	-16	-10	-3	-75	-75	-62	-45	-30	-15	-5	0	1	15
11400E	30	3	-21	-29	-25	-15	-7	-4	-65	-65	-56	-41	-26	-15	-6	-2	1	15
11350E	31	9	-15	-25	-23	-15	-6	-3	-54	-56	-50	-39	-25	-14	-3	-2	1	13
11300E	30	8	-14	-20	-20	-13	-5	-2	-50	-54	-50	-39	-25	-14	-4	0	1	11
11250E	29	10	-11	-23	-21	-15	-6	-4	-45	-50	-49	-40	-26	-15	-6	-1	1	10
11200E	29	9	-10	-20	-19	-13	-5	-2	-43	-49	-49	-40	-26	-15	-5	-1	1	10
11150E	26	9	-10	-20	-17	-13	-5	-3	-38	-45	-45	-39	-25	-15	-5	-2	1	10
11100E	21	8	-8	-15	-15	-10	-5	-2	-29	-37	-40	-35	-24	-15	-5	-1	1	7
11050E	24	23	-3	-13	-13	-10	-5	-3	-33	-45	-47	-40	-31	-20	-7	-2	1	7
11000E	20	15	2	-5	-8	-7	-4	-2	-31	-44	-45	-40	-30	-16	-8	-2	1	5

Line 12400N, Loop 1, perimeter 12300E,12800E,11600N and 12600, Survey date 3/10/84

10950E	37	29	17	4	-2	-3	-2	0	-26	-42	-50	-35	-34	-19	-8	-2	1	6
11000E	33	22	6	-4	-7	-7	-3	-1	-33	-49	-51	-46	-33	-17	-6	-1	1	7
11050E	35	20	0	-10	-12	-9	-4	-2	-32	-48	-51	-45	-32	-16	-7	-3	1	8
11100E	38	21	0	-11	-14	-12	-4	-2	-40	-53	-55	-46	-33	-18	-8	-2	1	9
11150E	39	20	-4	-12	-14	-11	-6	-1	-42	-54	-54	-46	-33	-17	-7	-2	1	10
11200E	40	19	-7	-16	-16	-14	-6	-2	-46	-54	-55	-46	-32	-17	-5	0	1	11
11250E	40	19	-8	-18	-19	-14	-5	-2	-52	-57	-54	-43	-30	-19	-5	-1	1	12
11300E	42	18	-10	-22	-22	-15	-5	-1	-63	-67	-60	-47	-33	-16	-7	0	1	13
11350E	41	15	-12	-23	-22	-14	-6	-1	-75	-78	-67	-49	-32	-14	-5	-1	1	14
11400E	38	6	-19	-28	-27	-17	-6	-2	-80	-82	-68	-50	-32	-15	-7	-2	1	16
11450E	30	-3	-24	-32	-29	-16	-8	-3	-84	-84	-67	-48	-31	-13	-4	-2	1	20
11500E	28	-6	-29	-34	-32	-19	-8	-2	-91	-89	-70	-49	-32	-15	-4	0	1	22
11550E	42	0	-26	-34	-32	-19	-7	-3	-95	-92	-70	-47	-29	-12	-5	0	1	23
11600E	55	5	-25	-33	-31	-18	-7	-2	-109	-98	-72	-49	-30	-13	-5	-1	1	27
11650E	62	8	-24	-33	-31	-19	-7	-3	-120	-112	-79	-51	-30	-14	-5	0	1	30
11700E	58	5	-26	-34	-32	-18	-7	-2	-140	-120	-86	-53	-30	-13	-5	-1	1	35

STATION	V1	V2	V3	V4	V5	V6	V7	V8	H1	H2	H3	H4	H5	H6	H7	H8	G	PP
11750E	56	-1	-32	-39	-34	-20	-7	-2	-155	-130	-90	-54	-30	-13	-4	0	1	40
11800E	65	1	-30	-36	-33	-20	-6	-1	-200	-140	-98	-55	-30	-12	-4	0	1	50
11850E	58	-4	-35	-49	-33	-19	-7	-2	-230	-150	-110	-58	-30	-12	-5	-1	1	61
11900E	41	-27	-50	-48	-36	-19	-5	0	-305	-200	-120	-65	-31	-12	-3	-3	1	72
11950E	-50	-76	-74	-60	-40	-21	-6	0	-345	-210	-125	-66	-32	-13	-4	1	1	84
12000E	-91	-94	-81	-58	-38	-19	-5	0	-350	-210	-120	-62	-29	-9	-4	0	95	1
12050E	-115	-100	-74	-49	-30	-13	-2	1	-260	-155	-100	-46	-21	-8	-2	-1	84	1
12100E	-170	-120	-69	-40	-22	-7	1	3	-245	-130	-74	-34	-15	-6	-2	0	67	1
12150E	-135	-86	-52	-24	-14	-2	2	3	-150	-89	-47	-23	-11	-4	0	0	50	1
12200E	-119	-65	-40	-22	-11	-3	-1	2	-94	-50	-26	-12	-6	-2	0	0	31	1
12250E	-68	-29	-14	-3	2	5	6	6	-44	-25	-14	-7	-3	-1	0	0	17	1
12300E	-14	1	6	10	11	11	10	8	-15	-12	-7	-3	-2	0	0	1	11	1

Line 12200N, Loop 1, perimeter 12300E,12800E,11600N and 12600, Survey date 3/10/84

12250E	-102	-50	-16	1	11	17	17	20	-90	-56	-27	-12	-5	0	1	3	42	1
12200E	-108	-50	-20	-5	4	8	8	7	-140	-67	-32	-14	-6	-2	0	0	38	1
12150E	-120	-76	-41	-22	-8	1	5	5	-200	-115	-57	-24	-10	-1	3	1	46	1
12100E	-90	-67	-45	-28	-16	-3	3	4	-290	-145	-80	-36	-16	-5	-1	1	69	1
12050E	-82	-73	-54	-37	-23	-7	0	3	-330	-180	-96	-47	-22	-8	-2	0	82	1
12000E	-63	-66	-62	-48	-31	-14	-2	2	-350	-200	-118	-60	-28	-11	-2	1	97	1
11950E	-5	-33	-45	-44	-31	-14	-4	1	-345	-230	-115	-65	-32	-14	-4	-1	1	84
11900E	34	-12	-35	-39	-32	-17	-5	1	-170	-190	-108	-60	-32	-13	-4	-1	1	69
11850E	52	-5	-35	-38	-32	-16	-6	-1	-210	-145	-99	-56	-30	-13	-5	-2	1	59
11800E	52	-3	-32	-38	-33	-19	-7	-2	-190	-140	-92	-55	-31	-13	-4	0	1	49
11750E	35	-9	-32	-36	-32	-17	-6	-1	-170	-120	-84	-55	-33	-17	-6	-2	1	41
11700E	25	-13	-35	-40	-34	-19	-6	-3	-130	-110	-77	-50	-30	-14	-5	-2	1	34
11650E	38	-1	-27	-35	-32	-19	-7	-1	-140	-115	-82	-54	-32	-13	-3	1	1	30
11600E	38	0	-26	-33	-30	-18	-7	-2	-112	-102	-78	-53	-33	-16	-5	-2	1	25
11550E	30	-5	-28	-34	-31	-18	-7	-2	-110	-102	-79	-55	-34	-16	-5	0	1	22
11500E	25	-4	-24	-32	-29	-17	-7	-2	-105	-99	-80	-58	-37	-18	-7	-2	1	19
11450E	37	7	-12	-21	-20	-13	-7	-2	-101	-100	-80	-57	-36	-17	-6	0	1	18
11400E	50	20	-10	-23	-23	-15	-7	-1	-90	-91	-79	-60	-37	-19	-7	-2	1	17
11350E	49	23	-6	-19	-20	-14	-6	-1	-76	-79	-70	-56	-37	-19	-7	-2	1	14
11300E	47	25	-3	-15	-16	-13	-6	-1	-60	-66	-63	-53	-36	-17	-7	-1	1	13
11250E	44	18	-5	-16	-16	-13	-5	-1	-52	-61	-60	-53	-38	-21	-8	-1	1	11
11200E	47	27	3	-9	-12	-9	-5	-2	-52	-63	-63	-55	-38	-21	-8	-3	1	10
11150E	42	25	3	-9	-11	-9	-5	-2	-41	-55	-57	-51	-36	-20	-8	0	1	9
11100E	36	21	3	-7	-10	-8	-5	-2	-38	-53	-50	-50	-36	-20	-8	-3	1	8
11050E	37	26	8	-2	-7	-6	-3	-1	-37	-50	-54	-49	-35	-18	-8	-3	1	7
11000E	43	34	21	6	-1	-3	-2	-2	-24	-41	-47	-42	-32	-15	-7	-3	1	7

Line 12000N, Loop 1, perimeter 12300E,12800E,12600N and 11600, Survey date 2/10/84

11000E	37	20	16	6	-1	-4	-3	-3	-29	-48	-54	-52	-37	-21	-11	-3	1	6
11050E	29	20	6	-1	-7	-6	-4	-2	-38	-53	-55	-41	-36	-19	-7	-4	1	7
11100E	30	18	3	-4	-8	-8	-4	-2	-36	-53	-56	-51	-39	-21	-8	-3	1	8
11150E	34	18	1	-7	-11	-9	-5	-3	-40	-54	-56	-50	-37	-19	-7	-3	1	9
11200E	40	22	1	-10	-12	-11	-6	-2	-43	-57	-60	-53	-38	-21	-9	-3	1	10
11250E	38	22	3	-10	-14	-11	-5	-2	-46	-55	-56	-48	-35	-18	-6	-3	1	11
11300E	50	27	-3	-14	-17	-13	-7	-2	-56	-64	-64	-53	-38	-18	-4	-1	1	14
11350E	42	17	-8	-20	-22	-17	-7	-3	-64	-68	-66	-54	-38	-19	-7	-2	1	13
11400E	38	10	-14	-24	-24	-17	-7	-3	-100	-94	-79	-58	-37	-17	-7	-2	1	17
11450E	35	3	-20	-28	-27	-18	-9	-3	-101	-96	-50	-58	-36	-16	-6	0	1	19
11500E	27	-4	-24	-31	-29	-17	-8	-3	-115	-105	-82	-57	-37	-17	-8	-1	1	22
11550E	11	-16	-34	-37	-33	-22	-8	-3	-130	-118	-89	-61	-39	-16	-4	-1	1	23
11600E	-6	-28	-41	-42	-35	-21	-9	-3	-120	-100	-86	-56	-34	-15	-5	1	1	27
11650E	-12	-34	-49	-48	-39	-23	-9	-4	-120	-103	-75	-49	-31	-14	-5	-1	1	29
11700E	-4	-32	-48	-48	-40	-23	-9	-3	-125	-115	-84	-54	-33	-15	-4	-1	1	36
11750E	0	-33	-50	-50	-40	-23	-11	-4	-195	-120	-83	-52	-30	-12	-4	-1	1	43
11800E	10	-32	-52	-52	-43	-24	-10	-4	-190	-140	-91	-56	-33	-15	-6	-1	1	50

STATION	V1	V2	V3	V4	V5	V6	V7	V8	H1	H2	H3	H4	H5	H6	H7	H8	G	PP
11850E	16	-30	-52	-52	-44	-24	-10	-4	-220-145	-98	-56	-31	-13	-5	-3	1	62	
11900E	-10	-50	-68	-61	-48	-26	-12	-5	-280-165-108	-60	-32	-12	-4	-1	1	75		
11950E	-52	-72	-75	-67	-50	-28	-13	0	-315-195-110	-59	-31	-13	-5	-3	1	93		
12000E	-52	-55	-55	-49	-35	-19	-6	-1	-310-190-111	-58	-28	-12	-2	0	94	1		
12050E	-52	-46	-40	-32	-22	-10	-2	0	-245-140	-83	-41	-21	-7	-2	-1	77	1	
12100E	-60	-40	-30	-23	-15	-5	1	2	-215-115	-64	-31	-14	-6	-1	0	61	1	
12150E	-80	-41	-25	-15	-8	-2	2	2	-155	-89	-45	-21	-11	-3	0	45	1	
12200E	-75	-24	-8	1	6	9	9	7	-103	-54	-27	-13	-6	-2	1	29	1	
12250E	-45	-11	-2	3	5	5	5	4	-45	-25	-13	-7	-4	-1	0	14	1	

Line 11800N, Loop 1, perimeter 11600N,12600N,12300E and 12800, Survey date 10/2/84

12250E	-83	-29	-20	-12	-8	-4	-1	0	-36	-17	-9	-4	-2	-1	2	0	10	1
12200E	-92	-40	-26	-17	-11	-6	-2	-1	-65	-30	-15	-7	-4	-1	0	1	17	1
12150E	-96	-53	-37	-26	-18	-9	-3	-1	-135	-63	-31	-14	-7	-2	0	1	33	1
12100E	-84	-62	-47	-34	-24	-13	-5	-1	-160	-92	-49	-23	-11	-4	-1	0	51	1
12050E	-92	-77	-64	-50	-35	-20	-8	-3	-170-100	-65	-34	-20	-8	-3	0	87	1	
12000E	-80	-75	-68	-54	-40	-22	-8	-3	-235-135	-83	-43	-22	-10	-3	-1	87	1	
11950E	-77	-81	-77	-66	-49	-27	-11	-5	-230-140	-91	-50	-27	-12	-4	-1	1	99	
11900E	-37	-63	-69	-64	-48	-27	-11	-4	-200-130	-87	-51	-28	-12	-7	-8	1	82	
11850E	-32	-53	-61	-57	-44	-24	-9	-3	-170-110	-86	-51	-28	-13	-5	-2	1	64	
11800E	-28	-52	-61	-58	-45	-25	-10	-4	-190-135	-91	-56	-32	-15	-3	0	1	54	
11750E	-24	-42	-52	-51	-40	-23	-10	-3	-135-115	-82	-53	-32	-16	-5	-2	1	41	
11700E	-12	-34	-48	-47	-38	-22	-9	-3	-135-120	-84	-55	-32	-12	-3	-2	1	38	
11650E	-20	-35	-45	-44	-35	-20	-8	-4	-120-112	-82	-54	-34	-15	-6	-3	1	31	
11600E	-27	-36	-44	-43	-34	-20	-8	-3	-120-110	-82	-54	-34	-16	-7	0	1	25	
11550E	22	-8	-30	-35	-33	-22	-9	-2	-140-115	-84	-57	-35	-17	-6	-1	1	24	
11500E	37	4	-22	-29	-28	-19	-8	-5	-88	-84	-67	-34	-17	-5	1	0	22	
11450E	28	3	-17	-25	-24	-17	-7	-2	-89	-83	-71	-56	-39	-20	-6	-3	1	17
11400E	40	14	-11	-19	-20	-14	-7	-3	-62	-63	-59	-45	-32	-17	-6	-1	1	17
11350E	45	19	-6	-17	-19	-15	-7	-4	-55	-61	-58	-47	-33	-17	-5	-3	1	14
11300E	39	19	-5	-13	-16	-13	-6	-3	-55	-63	-63	-53	-37	-20	-6	-3	1	15
11250E	36	20	-1	-11	-13	-11	-5	-2	-42	-51	-52	-45	-33	-17	-7	-2	1	12
11200E	39	32	3	-6	-11	-10	-5	-1	-40	-52	-54	-47	-35	-20	-10	-5	1	10
11150E	38	24	6	-3	-9	-8	-5	-2	-34	-51	-54	-48	-34	-20	-8	-3	1	9
11100E	36	25	8	0	-5	-6	-4	-2	-35	-50	-55	-50	-36	-19	-8	-3	1	8
11050E	36	27	13	2	-4	-5	-4	-3	-32	-50	-55	-49	-36	-20	-9	-1	1	7
11000E	32	28	19	9	1	-3	-3	-1	-30	-44	-50	-43	-34	-20	-9	-1	1	6

Line 11600N, Loop 1, perimeter 12600N,11600N,12300E and 12800, Survey date 10/2/84

12250E	-38	-29	-19	-13	-7	-3	-1	-1	-39	-21	-13	-5	-2	0	0	0	15	1
12200E	-43	-41	-34	-25	-17	-9	-5	-4	-120	-70	-35	-15	-7	-2	1	0	41	1
12150E	-30	-48	-46	-38	-27	-15	-7	-5	-100	-68	-36	-20	-10	-3	-1	0	65	1
12100E	-35	-60	-60	-51	-39	-20	-10	-5	-190-135	-70	-39	-20	-10	0	0	88	1	
12050E	-30	-60	-62	-55	-41	-22	-10	-5	-150-100	-65	-36	-19	-5	0	0	96	1	
12000E	-15	-54	-60	-68	-45	-25	-11	-5	-190-130	-70	-41	-24	-9	-2	-1	1	85	
11950E	1	-41	-55	-54	-40	-24	-10	-3	-155-110	-78	-46	-25	-11	-2	1	1	70	
11900E	-3	-45	-57	-55	-44	-25	-14	-5	-150-125	-74	-45	-28	-14	-5	0	1	62	
11850E	-7	-40	-54	-53	-40	-25	-12	-3	-100-100	-65	-44	-25	-13	-5	-1	1	50	
11800E	-6	-36	-50	-48	-41	-23	-10	-3	-100	-80	-56	-40	-25	-11	-4	1	45	
11750E	-8	-36	-50	-50	-40	-25	-11	-5	-150-130	-85	-55	-34	-15	-5	-1	1	35	
11700E	3	-25	-40	-41	-35	-20	-10	-4	-150-100	-85	-55	-31	-14	-5	-3	1	30	
11650E	15	-15	-34	-36	-33	-20	-10	-4	-150-110	-85	-56	-35	-16	-7	-3	1	30	
11600E	40	3	-25	-31	-30	-20	-10	-4	-125-100	-75	-55	-36	-17	-6	-3	1	25	
11550E	55	15	-15	-25	-25	-17	-10	-4	-100	-91	-75	-55	-37	-19	-6	-3	1	20
11500E	45	11	-14	-22	-22	-15	-9	-4	-87	-80	-68	-53	-35	-16	-7	-3	1	20
11450E	35	10	-10	-20	-30	-15	-10	-4	-52	-55	-51	-40	-30	-15	-4	-4	1	15
11400E	45	20	-6	-15	-15	-14	-6	-4	-59	-65	-64	-53	-36	-16	-6	-3	1	15
11350E	30	11	-5	-14	-15	-11	-7	-3	-51	-60	-60	-50	-35	-17	-7	-3	1	10
11300E	21	10	-3	-10	-10	-9	-5	-3	-39	-50	-50	-42	-31	-15	-8	-4	1	10

STATION	V1	V2	V3	V4	V5	V6	V7	V8	H1	H2	H3	H4	H5	H6	H7	H8	G	PP
11250E	26	15	2	-6	-10	-8	-5	-2	-45	-55	-55	-49	-35	-19	-7	-3	1	10
11200E	25	15	4	-4	-8	-7	-5	-3	-45	-53	-55	-49	-35	-17	-6	-4	1	9
11150E	40	30	15	4	-2	-6	-6	-6	-20	-35	-36	-35	-25	-15	-8	-6	1	8
11100E	35	28	17	7	1	-2	-2	-2	-30	-40	-45	-40	-30	-17	-7	-2	1	9
11050E	35	30	20	11	3	-1	-2	-2	-27	-40	-43	-40	-30	-15	-8	-3	1	6
11000E	33	30	21	15	5	1	-2	-3	-20	-30	-35	-34	-27	-19	-6	-4	1	5

Line 11400N, Loop 1, perimeter 12600N,11600N,12300E and 12800, Survey date 2/10/84

10950E	25	25	20	14	6	1	-2	-3	-10	-20	-25	-25	-21	-15	-7	-4	1	5
11000E	30	26	20	13	5	-1	-1	-2	-15	-25	-29	-28	-21	-14	-6	-2	1	10
11050E	30	27	20	10	5	-1	-2	-2	-15	-25	-30	-30	-25	-15	-6	-3	1	6
11100E	33	28	19	10	2	-3	-5	-4	-23	-34	-36	-35	-29	-15	-7	-3	1	6
11150E	33	25	15	7	1	-4	-4	-4	-20	-26	-30	-28	-20	-11	-5	-3	1	7
11200E	30	29	15	5	-2	-5	-4	-1	-40	-51	-51	-49	-35	-15	-6	-1	1	8
11250E	30	19	6	-2	-6	-6	-4	-3	-40	-50	-50	-45	-33	-16	-7	-4	1	8
11300E	25	14	1	-7	-9	-8	-4	-3	-41	-50	-50	-45	-34	-16	-4	-4	1	9
11350E	22	8	-5	-12	-15	-10	-5	-4	-45	-51	-51	-45	-31	-15	-6	-3	1	10
11400E	29	10	-6	-14	-14	-11	-6	-3	-43	-50	-50	-43	-30	-15	-6	-3	1	11
11450E	35	14	-6	-15	-15	-13	-5	-3	-41	-47	-46	-40	-30	-15	-7	-3	1	15
11500E	27	6	-14	-20	-20	-15	-7	-4	-65	-69	-63	-51	-35	-20	-8	-2	1	15
11550E	30	4	-15	-24	-23	-15	-6	-2	-71	-75	-65	-51	-35	-16	-7	-3	1	17
11600E	34	1	-20	-27	-25	-18	-8	-4	-79	-79	-66	-50	-35	-15	-6	-3	1	20
11650E	36	1	-25	-30	-30	-19	-10	-4	-79	-75	-63	-47	-32	-17	-6	-2	1	22
11700E	25	-8	-31	-35	-32	-20	-10	-4	-96	-90	-70	-51	-35	-19	-6	-3	1	24
11750E	19	-15	-35	-36	-35	-20	-10	-4	-82	-73	-55	-40	-25	-15	-5	-3	1	26
11800E	15	-24	-40	-44	-37	-23	-10	-4	-130	-96	-70	-50	-30	-15	-6	-3	1	34
11850E	15	-25	-44	-45	-40	-23	-10	-3	-65	-60	-46	-33	-20	-13	-4	-3	1	39
11900E	20	-25	-45	-46	-40	-24	-11	-6	-75	-65	-50	-35	-21	-12	-5	-1	1	49
11950E	25	-21	-44	-45	-40	-25	-11	-4	-150	-100	-66	-45	-25	-13	-5	0	1	45
12000E	31	-25	-47	-49	-41	-25	-13	-5	-150	-110	-70	-44	-25	-15	-4	-2	1	59

Line 11200N, Loop 1, perimeter 12300E,12800E,11600N and 12600, Survey date 2/10/84

12000E	25	-19	-41	-45	-40	-24	-11	-4	-50	-55	-42	-30	-20	-10	-4	-1	1	35
11950E	15	-20	-40	-45	-39	-23	-10	-3	-85	-75	-56	-40	-25	-11	-1	5	1	31
11900E	16	-20	-39	-40	-35	-20	-10	-4	-100	-90	-65	-45	-26	-11	-4	-2	1	30
11850E	6	-25	-40	-43	-39	-23	-11	-4	-25	-30	-28	-20	-15	-8	-5	-3	1	25
11800E	14	-17	-35	-39	-35	-20	-8	-3	-71	-69	-55	-40	-26	-12	-5	-3	1	23
11750E	25	-8	-30	-35	-33	-20	-10	-6	-69	-66	-55	-44	-30	-15	-6	-3	1	21
11700E	25	-7	-25	-32	-30	-20	-10	-5	-60	-60	-52	-40	-25	-10	-5	-2	1	20
11650E	27	0	-23	-29	-28	-20	-10	-3	-80	-80	-69	-55	-35	-19	-7	-4	1	16
11600E	35	7	-18	-25	-25	-16	-10	-4	-60	-61	-55	-47	-34	-17	-6	-3	1	15
11550E	25	3	-17	-23	-22	-16	-6	-3	-68	-71	-65	-55	-37	-21	-8	-3	1	12
11500E	29	11	-9	-16	-17	-13	-5	-2	-66	-69	-68	-52	-38	-20	-8	-3	1	12
11450E	30	15	-4	-11	-14	-11	-6	-2	-52	-67	-66	-49	-35	-20	-8	-2	1	10
11400E	40	20	1	-10	-15	-11	-5	-1	-40	-50	-50	-45	-34	-20	-7	-1	1	11
11350E	35	20	14	-6	-10	-10	-7	-5	-31	-45	-48	-44	-33	-20	-7	-3	1	10
11300E	36	25	10	-1	-6	-6	-5	-3	-30	-45	-46	-44	-34	-20	-6	-3	1	8
11250E	39	30	15	3	-3	-5	-4	-2	-28	-40	-45	-40	-30	-19	-7	-5	1	8
11200E	30	30	10	6	0	-3	-4	-2	-24	-35	-40	-38	-30	-19	-7	-1	1	7
11150E	34	29	10	0	1	-2	-3	-2	-21	-35	-40	-38	-30	-20	-7	-3	1	6
11100E	27	25	15	0	2	-2	-3	-2	-15	-24	-28	-28	-23	-15	-6	-1	1	5
11050E	27	25	18	11	4	-1	-2	-2	-13	-21	-26	-26	-21	-15	-7	-3	1	5
11000E	25	24	19	12	5	1	-1	-1	-9	-20	-26	-26	-23	-15	-6	-1	1	4

Line 12950N, Loop 2, perimeter 11200E,11700E,11800N and 12800, Survey date 8/10/84

11050E	-112	-94	-62	-37	-23	-9	-4	0	-130	-100	-60	-33	-17	-8	-1	0	1	72
11000E	-104	-90	-62	-37	-22	-9	-4	-2	-200	-135	-77	-41	-22	-9	-2	1	1	72

STATION	V1	V2	V3	V4	V5	V6	V7	V8	H1	H2	H3	H4	H5	H6	H7	H8	G	PP
10950E	-62	-63	-49	-30	-18	-8	-4	-1	-200	-125	-81	-42	-22	-10	-3	-1	1	58
10900E	-40	-42	-36	-24	-17	-8	-5	-2	-110	-89	-57	-33	-18	-8	-3	-1	1	37
10850E	-22	-35	-33	-23	-15	-7	-3	-2	-140	-113	-71	-40	-22	-12	-5	-1	1	41
10800E	-3	-13	-15	-14	-11	-6	-3	-2	-135	-110	-70	-38	-21	-8	-4	0	1	28
10750E	40	7	-7	-9	-8	-5	-2	0	-115	-95	-62	-35	-20	-8	-2	0	1	33
10700E	40	9	-6	-8	-8	-5	-2	-2	-99	-83	-57	-33	-20	-10	-3	-1	1	28
10650E	31	7	-5	-7	-7	-6	-2	-2	-85	-76	-52	-32	-18	-10	-3	-1	1	24
10600E	16	3	-4	-6	-6	-5	-2	-1	-56	-55	-41	-26	-16	-9	-3	-2	1	17

Line 12900N, Loop 2, perimeter 11200E,11700E,11800N and 12800, Survey date 7/10/84

11000E	-155	-120	-73	-40	-23	-9	-3	-2	-240	-145	-86	-45	-22	-9	-3	-1	1	86
10975E	-108	-90	-61	-35	-22	-9	-3	-1	-220	-140	-83	-44	-22	-9	-1	-1	1	74
10950E	-85	-79	-55	-33	-21	-9	-3	-1	-245	-150	-90	-47	-22	-9	-1	-1	1	72
10925E	-64	-63	-47	-30	-19	-8	-3	-1	-200	-130	-53	-44	-22	-10	-3	-2	1	55
10900E	-52	-53	-43	-25	-16	-8	-4	-1	-150	-120	-74	-39	-20	-8	-2	0	1	55
10875E	-34	-44	-36	-24	-16	-7	-4	-2	-200	-135	-83	-45	-23	-10	-3	-3	1	50
10850E	-30	-40	-34	-23	-15	-8	-3	-2	-180	-120	-81	-45	-23	-10	-2	0	1	42
10825E	-2	-16	-17	-15	-9	-6	-2	-1	-150	-115	-74	-41	-22	-9	-3	-2	1	36
10800E	6	-9	-15	-12	-10	-6	-2	-2	-135	-112	-71	-39	-21	-9	-3	0	1	30
10775E	42	4	-10	-11	-9	-5	-3	-2	-145	-113	-72	-41	-22	-12	-3	0	1	40
10750E	48	8	-7	-9	-8	-5	-3	-2	-135	-110	-67	-39	-20	-9	-2	-1	1	37
10725E	37	8	-6	-8	-7	-5	-3	-1	-112	-92	-61	-34	-19	-9	-3	0	1	32
10700E	16	0	-7	-8	-8	-5	-2	-1	-87	-75	-52	-31	-18	-9	-2	-1	1	26

Line 12800N, Loop 2, perimeter 12800N,11800N,11200E and 11700, Survey date 6/10/84

10000E	27	23	15	8	3	1	1	1	-17	-20	-17	-13	-10	-6	-2	-2	1	7
10050E	29	24	14	7	7	0	0	0	-20	-21	-18	-13	-10	-5	-2	-2	1	7
10100E	28	24	16	7	4	1	-1	-2	-23	-24	-21	-14	-11	-6	-2	0	1	7
10150E	32	25	16	8	0	0	0	0	-24	-26	-22	-15	-12	-6	-3	-1	1	8
10200E	37	28	17	8	2	1	0	0	-28	-30	-25	-18	-11	-7	-3	-1	1	10
10225E	31	24	15	8	2	-1	-1	-1	-31	-32	-27	-18	-12	-6	-2	0	1	9
10300E	36	26	15	6	2	0	0	0	-36	-36	-29	-19	-12	-8	-3	0	1	11
10350E	34	24	13	5	1	-1	-1	-1	-42	-41	-30	-20	-12	-6	-1	0	1	13
10400E	37	25	13	5	1	-1	-1	-1	-52	-50	-36	-23	-13	-7	-3	-1	1	14
10450E	34	22	10	4	0	-1	-1	-1	-54	-53	-40	-26	-16	-10	-3	-1	1	10
10500E	31	22	9	3	-1	-2	-1	-1	-63	-58	-42	-26	-16	-9	-3	-1	1	17
10550E	42	24	7	1	-2	-2	-1	-1	-82	-79	-53	-32	-20	-10	-2	3	1	24
10600E	26	8	-2	-3	-5	-4	-1	-1	-108	-92	-64	-39	-23	-11	-4	-3	1	25
10650E	17	1	-6	-6	-6	-5	-2	-1	-91	-80	-55	-32	-16	-6	-1	0	1	26
10700E	24	2	-7	-7	-7	-5	-3	-2	-101	-85	-58	-33	-20	-9	-3	-2	1	32
10750E	40	5	-9	-11	-11	-8	-7	-5	-125	-109	-69	-38	-21	-10	-4	-1	1	42
10800E	54	9	-7	-8	-8	-5	-2	0	-150	-120	-75	-42	-23	-10	-4	-1	1	54
10850E	38	7	-7	-9	-9	-5	-4	0	-155	-120	-81	-44	-23	-11	-3	0	1	57
10900E	-66	-64	-48	-29	-19	-8	-3	-1	-300	-195	-106	-54	-25	-9	-1	-2	1	75
10950E	-113	-92	-61	-33	-20	-9	-3	-2	-235	-150	-94	-48	-24	-8	-1	-3	1	84
11000E	-130	-110	-69	-39	-22	-7	-3	-1	-245	-150	-89	-45	-23	-11	-2	0	98	1
11050E	-145	-93	-55	-32	-17	-13	-2	-2	-160	-101	-56	-30	-14	-6	-1	0	73	1
11100E	-115	-70	-42	-23	-11	-5	-2	-1	-107	-61	-33	-17	-10	-4	0	0	49	1
11150E	-89	-49	-30	-17	-8	-3	-1	0	-54	-32	-19	-10	-6	-2	0	0	31	1
11200E	-50	-26	-16	-8	-5	-2	-1	0	-20	-13	-8	-5	-3	-1	0	0	13	1

Line 12700N, Loop 2, perimeter 12800N,11800N,11200E and 11700, Survey date 7/10/84

11050E	-145	-84	-49	-36	-14	-6	-2	-1	-130	-85	-47	-23	-12	-5	-1	0	58	1
11025E	-150	-83	-49	-26	-14	-5	-2	-1	-180	-100	-54	-27	-14	-5	-1	0	63	1
11000E	-135	-87	-53	-29	-16	-7	-2	-1	-210	-120	-67	-34	-18	-8	-4	-1	73	1
10975E	-120	-83	-53	-29	-17	-7	-3	-1	-245	-140	-82	-41	-19	-7	-1	-1	81	1
10950E	-90	-73	-49	-29	-16	-7	-3	-1	-315	-180	-102	-51	-23	-9	-2	0	90	1

STATION	V1	V2	V3	V4	V5	V6	V7	V8	H1	H2	H3	H4	H5	H6	H7	H8	G	PP
10925E	-25	-44	-37	-25	-17	-3	-9	-1	-363	-214	-115	-59	-30	-12	-4	0	1	99
10900E	20	15	-21	-18	-12	-7	-3	-2	-297	-170	-102	-53	-24	-10	-1	2	1	88
10875E	26	-7	-14	-13	-10	-5	-3	-2	-242	-159	-90	-48	-24	-10	-2	-1	1	74
10850E	46	0	-13	-12	-10	-7	-2	-1	-187	-110	-81	-43	-22	-11	-3	-1	1	70
10825E	53	3	-10	-10	-9	-5	-2	-1	-181	-126	-79	-41	-22	-11	-2	-1	1	63
10800E	44	4	-9	-9	-8	-5	-2	-2	-154	-115	-71	-40	-22	-11	-3	-1	1	54
10775E	37	1	-9	-10	-9	-7	-3	-2	-137	-112	-69	-37	-21	-9	-2	-1	1	51
10750E	40	3	-5	-6	-5	-4	-2	-1	-137	-105	-68	-40	-22	-10	-2	0	1	46

Line 12600N, Loop 2, perimeter 12800N,11800N,11200E and 11700, Survey date 6/10/84

11150E	-83	-28	-19	-9	-5	-2	0	0	-21	-12	-8	-4	-3	-1	0	0	10	0
11100E	-75	-34	-22	-10	-6	-3	-1	0	-33	-19	-12	-6	-3	-1	0	0	14	1
11050E	-120	-64	-36	-20	-9	-4	-1	-1	-90	-53	-28	-14	-8	-3	0	0	31	1
11000E	-120	-77	-44	-22	-11	-5	-1	-1	-150	-90	-49	-23	-10	-5	1	-1	49	1
10950E	-130	-102	-63	-34	-20	-9	-4	-2	-270	-155	-100	-49	-24	-11	-4	-4	88	1
10900E	-54	-46	-33	-20	-15	-7	-3	-1	-250	-145	-90	-44	-22	-10	-3	1	82	1
10850E	11	-15	-20	-17	-13	-8	-5	-3	-300	-190	-110	-56	-29	-11	-3	-2	98	1
10800E	38	-3	-13	-12	-10	-6	-3	-2	-230	-165	-96	-51	-26	-12	-3	-1	1	87
10750E	14	-2	-9	-10	-8	-6	-3	-1	-115	-120	-76	-44	-24	-10	-3	-1	1	54
10700E	22	3	-6	-6	-6	-5	-3	-1	-120	-110	-71	-40	-22	-11	-3	-1	1	48
10650E	34	6	-4	-6	-7	-5	-2	-2	-135	-110	-72	-42	-23	-11	-3	-3	1	45
10600E	48	25	6	1	-2	-3	-1	-1	-120	-105	-68	-38	-22	-11	-3	-1	1	40
10550E	55	30	13	3	-1	-1	-1	-1	-111	-91	-60	-33	-18	-8	-2	-1	1	33
10500E	56	33	15	4	-1	-3	0	0	-94	-82	-56	-33	-18	-9	-3	-2	1	27
10450E	44	28	15	5	1	-1	-1	0	-63	-58	-42	-26	-16	-7	2	-1	1	20
10400E	50	36	18	8	2	-1	0	0	-62	-58	-42	-25	-15	-9	-4	-1	1	20
10350E	36	28	16	5	0	-2	-2	0	-46	-45	-33	-22	-14	-7	-2	0	1	17
10300E	33	27	14	8	2	0	1	0	-40	-40	-32	-22	-14	-7	-4	-1	1	14
10250E	40	31	19	8	4	1	1	0	-39	-40	-30	-20	-12	-7	-1	-1	1	14
10200E	37	29	19	8	3	0	0	-2	-32	-32	-24	-15	-13	-5	-2	0	1	13

Line 12500N, Loop 2, perimeter 11200E,11700E,11800N and 12800, Survey date 7/10/84

11150E	-35	-35	-14	-6	-3	-1	0	0	-20	-15	-8	-4	-2	0	0	0	13	1
11125E	-70	-46	-25	-13	-6	-2	-1	0	-43	-26	-16	-9	-4	-1	-1	-1	26	1
11100E	-93	-65	-35	-18	-8	-3	-1	0	-73	-46	-25	-16	-6	-1	1	1	39	1
11075E	-300	-200	-130	-50	-25	-13	-5	-2	-250	-190	-95	-51	-25	-10	-3	-1	1	99
11050E	-250	-190	-110	-50	-25	-11	-4	-1	-240	-160	-86	-47	-25	-9	-2	-2	1	79
11020E	-210	-150	-81	-45	-24	-12	-6	-3	-200	-200	-140	-59	-30	-10	-3	-1	1	65
11000E	-130	-110	-55	-34	-19	-10	-3	-1	-260	-180	-130	-55	-29	-10	-3	0	1	77
10975E	-90	-73	-46	-28	-15	-7	-4	-2	-240	-150	-100	-54	-25	-9	-3	0	1	80
10950E	-40	-40	-30	-18	-10	-5	-4	-1	-210	-150	-76	-40	-21	-6	-1	1	84	1
10925E	-6	-6	-5	-3	-1	0	0	0	-34	-25	-15	-8	-4	-1	0	0	20	1
10900E	-2	-3	-3	-2	-1	0	0	0	-25	-19	-10	-5	-2	0	0	0	15	1
10875E	-1	-3	-3	-3	-1	0	0	0	-25	-19	-11	-6	-3	-1	0	0	16	1
10850E	0	-2	-3	-2	-1	-1	0	0	-40	-30	-20	-10	-5	-1	-1	0	27	1

Line 12400N, Loop 2, perimeter 12800N,11800N,11200E and 11700, Survey date 5/10/84

11150E	-103	-31	-20	-10	-6	-2	0	0	-21	-13	-9	-5	-3	-1	0	0	10	1
11100E	-65	-30	-18	-9	-5	-2	-1	0	-28	-16	-11	-6	-3	-1	0	0	11	1
11050E	-110	-56	-33	-18	-8	-4	-1	0	-75	-45	-25	-12	-7	-3	0	0	26	1
11000E	-120	-65	-37	-20	-10	-4	-2	-1	-130	-83	-46	-23	-15	-4	-1	0	40	1
10950E	-96	-60	-38	-25	-16	-9	-4	1	-195	-115	-66	-32	-15	-6	-1	0	58	1
10900E	-79	-52	-33	-20	-13	-6	-3	-1	-220	-140	-82	-42	-21	-10	-2	0	75	1
10850E	-36	-30	-23	-15	-9	-6	-3	-2	-245	-155	-100	-53	-26	-11	-3	0	92	1
10800E	-12	-14	-14	-11	-8	-6	0	0	-200	-145	-93	-50	-26	-12	-3	-1	1	88
10750E	34	17	0	-2	-4	-4	2	0	-240	-155	-105	-56	-30	-14	-8	-8	1	78
10700E	30	15	3	-1	-3	-3	-2	-1	-185	-135	-85	-48	-26	-11	-3	-2	1	60

STATION	V1	V2	V3	V4	V5	V6	V7	V8	H1	H2	H3	H4	H5	H6	H7	H8	G	PP
10650E	51	28	12	3	-1	-2	-1	-1	-150	-120	-78	-44	-24	-11	-3	-1	1	51
10600E	54	32	14	5	0	-2	-2	-1	-130	-109	-70	-40	-23	-12	-5	-2	1	42
10550E	59	41	23	9	2	0	0	0	-101	-84	-57	-34	-20	-10	-1	-2	1	32
10500E	50	36	20	8	2	-1	0	-1	-60	-51	-38	-31	-22	-11	-4	-3	1	26
10450E	42	32	19	8	3	1	0	0	-60	-54	-39	-25	-17	-9	-3	-1	1	23
10400E	57	40	24	10	3	0	0	0	-60	-55	-40	-26	-17	-9	-4	-2	1	25
10350E	49	36	20	10	3	1	-1	-3	-51	-48	-34	-22	-13	-6	-1	-1	1	18
10300E	45	34	20	11	4	1	1	0	-46	-44	-34	-22	-14	-8	0	-2	1	17
10250E	34	29	20	9	3	2	1	1	-32	-31	-24	-17	-12	-8	-2	-1	1	13
10200E	39	30	19	10	4	1	0	0	-30	-30	-23	-18	-11	-7	-2	0	1	12
10150E	35	28	19	10	5	2	-2	0	-23	-23	-18	-14	-11	-6	-3	0	1	10
10100E	28	24	16	8	4	2	1	1	-23	-23	-20	-14	-10	-6	-3	0	1	8
10050E	27	22	14	8	3	1	1	-1	-23	-23	-19	-15	-10	-5	-2	0	1	8
10000E	27	21	15	9	4	1	-1	0	-22	-23	-19	-12	-9	-4	-2	-1	1	7
9950E	26	22	15	8	4	2	2	1	-20	-21	-17	-12	-9	-5	-1	-2	1	6

Line 12300N, Loop 2, perimeter 12800N,11800N,11200E and 11700, Survey date 7/10/84

10950E	-76	-64	-43	-25	-15	-7	-4	-2	-260	-200	-110	-57	-30	-14	-5	-1	99	1
10975E	-56	-50	-30	-16	-9	-4	-2	0	-170	-130	-70	-37	-20	-7	-2	0	72	1
11000E	-85	-70	-44	-20	-14	-6	-3	-1	-200	-150	-75	-40	-20	-7	-2	-1	79	1
11025E	-150	-110	-55	-33	-17	-6	-4	-1	-250	-190	-94	-50	-25	-9	-3	-1	85	1
11050E	-82	-60	-35	-20	-10	-5	-2	-1	-120	-65	-36	-21	-8	-2	-1	0	1	1
11075E	-100	-65	-39	-20	-10	-3	-2	0	-99	-62	-35	-20	-9	-3	-1	0	40	1
11100E	-110	-75	-45	-24	-13	-5	-2	-1	-95	-61	-36	-20	-10	-3	-1	-1	46	1
11125E	-14	-10	-6	-3	-1	0	0	0	-9	-6	-4	-2	0	0	0	0	10	1
11150E	-40	-30	-18	-9	-4	-2	-1	0	-26	-20	-9	-5	-2	0	0	0	14	1
11175E	-25	-19	-11	-4	-2	0	0	0	-15	-8	-5	-2	-1	0	0	0	10	1
11200E	-10	-10	-6	-3	-2	-1	0	0	-1	-1	-1	0	0	0	0	0	10	1

Line 12200N, Loop 2, perimeter 12800N,11800N,11200E and 11700, Survey date 5/10/84

9900E	27	25	17	10	5	2	1	0	-15	-15	-13	-11	-7	-4	-1	1	1	6
9950E	27	24	16	10	4	2	1	0	-17	-18	-15	-12	-9	-4	-1	1	1	7
10100E	28	23	15	9	4	2	1	0	-22	-23	-19	-14	-11	-5	-1	0	1	8
10150E	33	27	18	10	4	1	1	0	-24	-24	-21	-15	-11	-7	-2	0	1	10
10200E	40	34	22	11	5	3	1	0	-33	-32	-25	-17	-12	-6	-3	-1	1	10
10250E	36	28	19	11	4	1	1	0	-35	-34	-26	-19	-12	-7	0	-1	1	12
10300E	38	31	21	12	4	1	1	1	-39	-36	-27	-19	-11	-7	-2	-2	1	16
10350E	42	33	20	12	4	1	1	0	-50	-45	-33	-22	-14	-8	-2	0	1	18
10400E	55	40	29	12	4	1	1	0	-63	-56	-40	-25	-16	-8	-3	-2	1	23
10450E	60	40	23	11	4	1	0	0	-78	-67	-48	-31	-20	-10	-4	-1	1	27
10500E	77	51	27	24	4	1	1	-1	-100	-82	-55	-33	-20	-10	-4	-3	1	34
10550E	75	49	26	11	3	0	0	-1	-120	-100	-63	-36	-20	-8	-2	-1	1	38
10600E	68	44	22	9	3	0	1	0	-140	-112	-73	-42	-23	-11	-4	-2	1	46
10650E	61	40	20	7	2	1	0	0	-155	-120	-82	-44	-23	-11	0	0	1	58
10700E	50	30	14	4	0	-2	-1	-1	-200	-140	-95	-52	-28	-13	-4	-2	1	72
10750E	20	14	3	1	-3	-3	-1	1	-180	-145	-93	-53	-28	-12	-2	-2	1	72
10800E	-10	-12	-12	-9	-7	-5	-2	-1	-205	-155	-107	-59	-32	-12	-4	-3	1	68
10850E	-42	-35	-27	-17	-11	-6	-3	-2	-240	-180	-115	-62	-31	-13	-4	0	1	99
10900E	-64	-42	-29	-16	-10	-5	-2	-1	-190	-120	-72	-37	-20	-8	-3	-1	63	1
10975E	-70	-46	-30	-17	-9	-5	-2	-1	-155	-108	-60	-28	-14	-6	-1	0	47	1
11000E	-75	-47	-30	-16	-9	-4	-1	-1	-160	-100	-54	-25	-12	-5	1	-1	40	1
11050E	-109	-59	-39	-19	-9	-4	-1	-1	-110	-64	-35	-17	-9	-3	-1	0	30	1
11100E	-94	-46	-28	-15	-7	-3	-1	-1	-70	-40	-22	-12	-6	-2	0	0	18	1
11150E	-72	-31	-20	-10	-6	-3	-1	-1	-22	-15	-10	-5	-3	-1	0	0	10	1

Line 12000N, Loop 2, perimeter 12800N,11800N,11200E and 11700, Survey date 6/10/84

11150E	-23	-20	-10	-5	-2	0	0	0	-19	-15	-8	-4	-2	0	0	0	10	1
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STATION	V1	V2	V3	V4	V5	V6	V7	V8	H1	H2	H3	H4	H5	H6	H7	H8	G	PP
11100E	-45	-35	-20	-10	-4	-1	-1	0	-40	-26	-19	-8	-4	-1	-1	-1	16	1
11050E	-81	-63	-34	-19	-8	-3	-1	-1	-150	-77	-43	-20	-9	-3	-1	0	39	1
11000E	-65	-59	-39	-21	-11	-5	-2	-1	-250	-190	-94	-49	-25	-8	-4	-1	67	1
10950E	-64	-59	-40	-21	-12	-4	-2	-1	-210	-160	-76	-40	-21	-7	-3	-1	62	1
10900E	-14	-25	-25	-16	-8	-3	-1	-1	-250	-170	-100	-51	-29	-9	-3	0	78	1
10850E	25	1	-8	-8	-6	-3	-2	-1	-290	-200	-150	-64	-34	-16	-6	-2	91	1
10800E	62	28	7	0	-1	-2	-1	0	-240	-170	-130	-55	-30	-14	-5	-2	1	96
10750E	55	31	15	5	1	0	-1	-1	-170	-150	-85	-49	-27	-11	-4	-2	1	65
10700E	65	40	20	8	3	1	1	2	-150	-140	-80	-46	-25	-14	-5	-1	1	56
10650E	65	41	23	11	4	2	0	0	-150	-140	-73	-44	-25	-10	-5	-1	1	43
10600E	55	40	23	13	5	2	0	0	-120	-85	-55	-35	-21	-8	-3	-2	1	32
10550E	55	40	25	14	6	2	0	-1	-85	-70	-49	-30	-20	-8	-3	-2	1	30
10500E	45	35	21	13	5	3	1	0	-70	-58	-42	-26	-19	-8	-3	-2	1	23
10450E	58	40	24	14	6	2	1	-1	-66	-55	-40	-25	-16	-7	-3	-1	1	24
10400E	50	37	22	14	6	3	2	1	-54	-46	-35	-24	-15	-5	-2	-3	1	20
10350E	40	34	20	13	6	3	1	1	-40	-36	-29	-20	-11	-5	-2	-1	1	16
10300E	35	29	17	11	6	3	0	-1	-35	-33	-25	-18	-11	-5	-2	0	1	12
10250E	31	25	19	11	6	4	2	1	-25	-25	-20	-15	-10	-5	-2	-1	1	10

Line 11800N, Loop 2, perimeter 12800N, 11800N, 11200E and 11700, Survey date 6/10/84

10500E	22	16	11	4	3	1	1	0	-30	-25	-19	-15	-8	-3	-1	1	56	1
10550E	23	18	13	5	3	1	1	0	-32	-27	-19	-15	-7	-3	-1	1	56	1
10600E	24	20	15	6	3	2	2	0	-35	-30	-20	-15	-7	-2	-1	0	56	1
10650E	19	15	7	4	2	1	0	0	-30	-25	-17	-13	-6	-2	-1	0	39	1
10700E	15	10	5	3	1	1	1	0	-34	-25	-18	-11	-6	-2	-1	-1	30	1
10750E	11	7	4	2	1	1	0	0	-31	-25	-16	-10	-5	-2	-1	0	26	1
10800E	7	4	2	1	0	0	0	0	-34	-25	-19	-9	-4	-1	0	0	21	1
10850E	4	2	0	0	0	0	0	0	-35	-25	-19	-9	-4	-1	0	0	17	1
10900E	0	-1	-1	-1	-1	0	0	0	-26	-20	-15	-7	-3	-1	0	0	13	1
10950E	-4	-4	-4	-2	-1	0	0	0	-20	-15	-9	-2	0	0	0	0	10	1
11000E	-5	-5	-3	-2	-1	0	0	0	-16	-15	-7	-4	-1	0	0	0	10	1
11050E	-6	-5	-3	-1	0	1	0	0	-9	-6	-3	-2	-2	0	0	0	10	1
11100E	-2	-2	-2	-1	0	1	1	0	-3	-2	-1	0	0	1	0	0	10	1
11150E	-20	-3	-1	0	1	1	1	0	-5	-2	0	0	1	1	1	0	10	1

Line 11600N, Loop 2, perimeter 11800N, 12800N, 11200E and 11700, Survey date 6/10/84

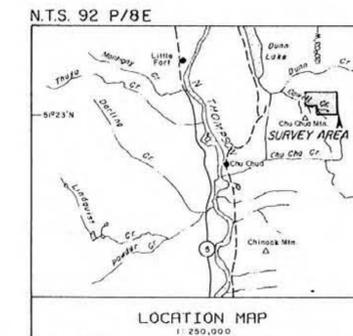
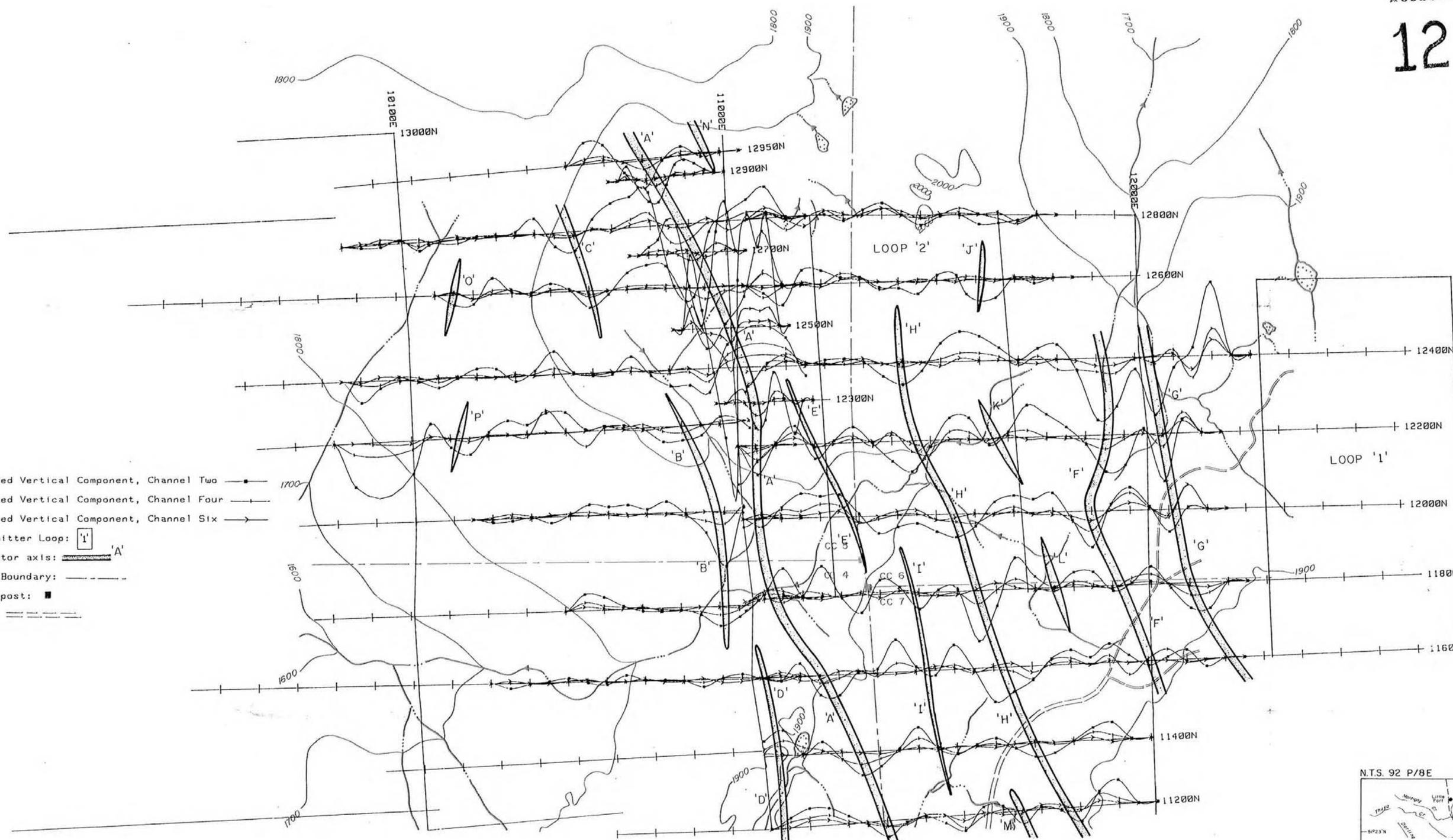
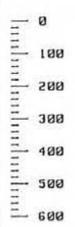
11150E	-9	-9	-6	-4	-2	0	0	-1	-12	-10	-6	-4	-2	0	0	-1	12	1
11100E	-9	-9	-6	-4	-2	0	0	0	-26	-20	-11	-6	-3	-1	0	0	16	1
11050E	-6	-6	-5	-3	-2	-1	-1	-1	-15	-15	-9	-5	-2	0	0	-1	16	1
11000E	-2	-4	-4	-3	-2	-1	0	0	-25	-20	-15	-8	-4	-1	-1	-1	21	1
10950E	-2	-2	-3	-2	-1	-1	0	0	-23	-20	-15	-9	-3	-2	-1	-1	21	1
10900E	1	-1	-2	-2	-1	0	0	0	-25	-22	-16	-9	-4	-1	-1	-1	22	1
10850E	5	2	0	-1	-1	0	0	0	-29	-23	-18	-10	-5	-2	-1	-1	28	1
10800E	11	6	1	0	0	0	0	0	-45	-40	-25	-19	-10	-5	-2	-1	34	1
10750E	14	7	3	1	1	1	0	0	-35	-30	-20	-15	-7	-2	-1	-1	36	1
10700E	15	11	4	2	1	1	0	0	-30	-25	-19	-15	-7	-2	-1	-1	41	1
10650E	19	12	6	3	1	1	1	0	-36	-30	-21	-15	-8	-3	-1	-1	50	1
10600E	23	15	9	5	2	2	1	-1	-39	-25	-17	-15	-14	-5	-3	-1	59	1
10550E	25	20	12	6	3	2	1	0	-34	-30	-24	-18	-10	-5	-1	0	69	1
10500E	26	20	13	6	4	2	1	0	-24	-23	-19	-15	-8	-4	-2	-1	76	1
10450E	25	20	14	7	1	2	1	0	-29	-27	-23	-19	-9	-4	-1	0	83	1
10400E	26	20	14	8	6	4	3	1	-30	-24	-16	-10	-5	-1	-1	-1	90	1
10350E	25	20	14	8	5	3	1	-1	-27	-23	-18	-12	-7	-3	-2	-1	1	81
10300E	24	20	14	8	5	3	1	-1	-24	-23	-20	-14	-10	-4	-2	-1	1	76

A total of 415 stations were occupied, some 18.7 kilometres of line coverage on 21 lines.



KEY

- Filtered Vertical Component, Channel Two ———
- Filtered Vertical Component, Channel Four ———
- Filtered Vertical Component, Channel Six ———
- Transmitter Loop: [A']
- Conductor axis: [A']
- Claim Boundary: - - - - -
- Claim post: ■
- Road: = = = = =



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& SERVICES LTD.

INSTRUMENT: CRONE P.E.M.

To accompany Geophysical Report on the CHU CHUA PROJECT

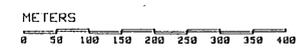
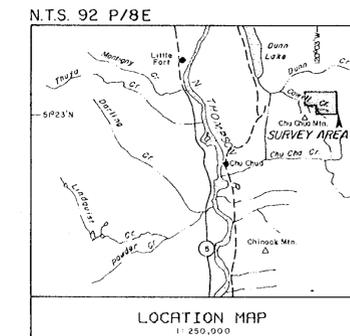
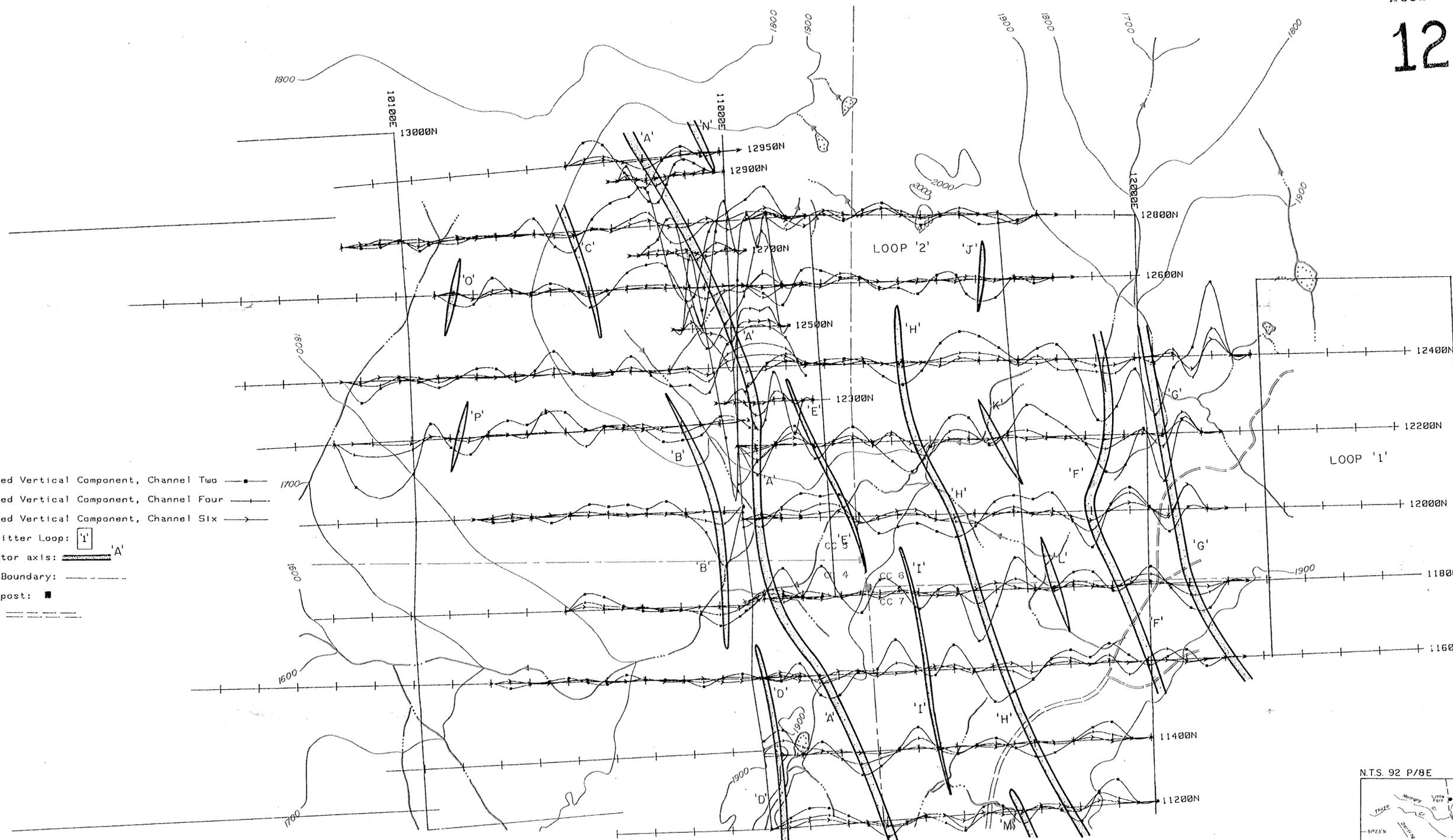
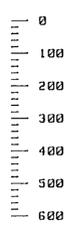
VESTOR EXPLORATIONS LTD.
CHU CHUA PROJECT
COMPOSITE PROFILE MAP
FILTERED VERTICAL, CHANNELS 2, 4 & 6

DATE: OCT/84 FIG.: 2



KEY

- Filtered Vertical Component, Channel Two
- Filtered Vertical Component, Channel Four
- Filtered Vertical Component, Channel Six
- Transmitter Loop: I
- Conductor axis: 'A'
- Claim Boundary:
- Claim post:
- Road:



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& SERVICES LTD.

INSTRUMENT: CRONE P.E.M.

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VESTOR EXPLORATIONS LTD.
CHU CHUA PROJECT
COMPOSITE PROFILE MAP
FILTERED VERTICAL, CHANNELS 2, 4 & 6

DATE: OCT/84 FIG.: 2