REPORT

on the

VLF SURVEY

LYNN 17, 18; BAYONNE 2, 2; B MAC 1, 2; JOHN 1, 5
CLAIMS

of the

BAYONNE PROPERTY

NELSON MINING DIVISION - BRITISH COLUMBIA

Lat. 49° 10'N Long 116° 56'W

for

GOLDRICH RESOURCES INC.

by

EVAN SYKES

February 1991

Vancouver, B. C.

20982

TABLE OF CONTENTS

ILLUSTRATIONS

INTRODUCTION

Goldrich Resources Inc. and F.H.Critchlow hold the Bayonne,John and BMAC claims in the Nelson Mining Division of southeastern British Columbia.The claims surround the Crown Grant claims of the Bayonne mine,also held by Goldrich Resources Inc. The Bayonne Mine, was a significant gold producer with a recorded past production of 85,000 tons averaging 0.47 ounces per ton gold and 1.12 unces per ton silver.

This report summarizes results of a VLF-electromagnetic survey conducted under the supervision of F.H.Critchlow on the behalf of Nugget Mines Ltd. betwen March 15 and November 16,1990.The purpose of this work was to attempt to determine possible extensions of the known veins on the Bayonne Property.Unfortunately harsh and unpredictable weather resulted in much of the time on the property being spent keeping a trail to the survey grids open.A total of 7.8 kilometres of VLF-EM surveying was completed.

Also summarized in this report is a brief history of the camp and the general geology of the Bayonne Mine area.

LOCATION,ACCESS,PHYSIOGRAPHY

The Bayonne property is situated in the Nelson Mining Division of southeastern British Columbia approximately 50 kilometres southeast of Nelson (Bayonne-Blazed Creek area).

The property is accessible by a 10 kilometre gravel road which leaves the southern Trans-Provincial Highway (Route 3) in a northerly direction 32 kilometres west of Creston.

The Bayonne Property lies in the Selkirk Mountain Range.The elevation on the property ranges from 1525 to 2225 metres above sea level.The slopes are covered with a forest cover of larch and balsam fir.Local slide areas are covered with a thick tangle of slide alder.

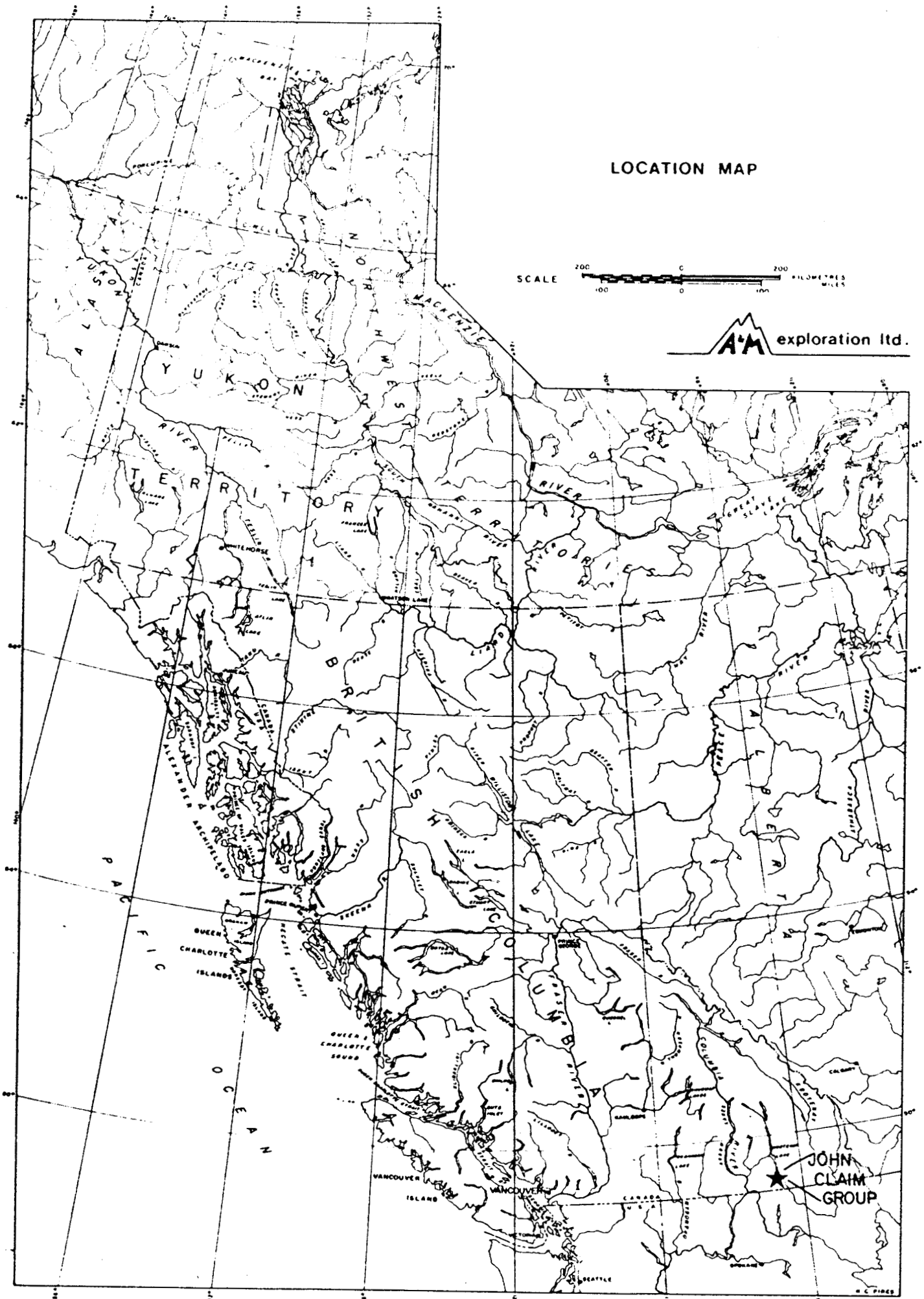

LOCATION MAP
SCALE
200
0
200
100
0
100
A+M exploration ltd.
YUKON TERRITORY
NORTHWEST TERRITORIES
BRITISH COLUMBIA
ALBERTA
PACIFIC OCEAN
QUEEN CHARLOTTE ISLANDS
VANCOUVER ISLAND
VANCOUVER
JOHN CLAIM GROUP

FIGURE – 1

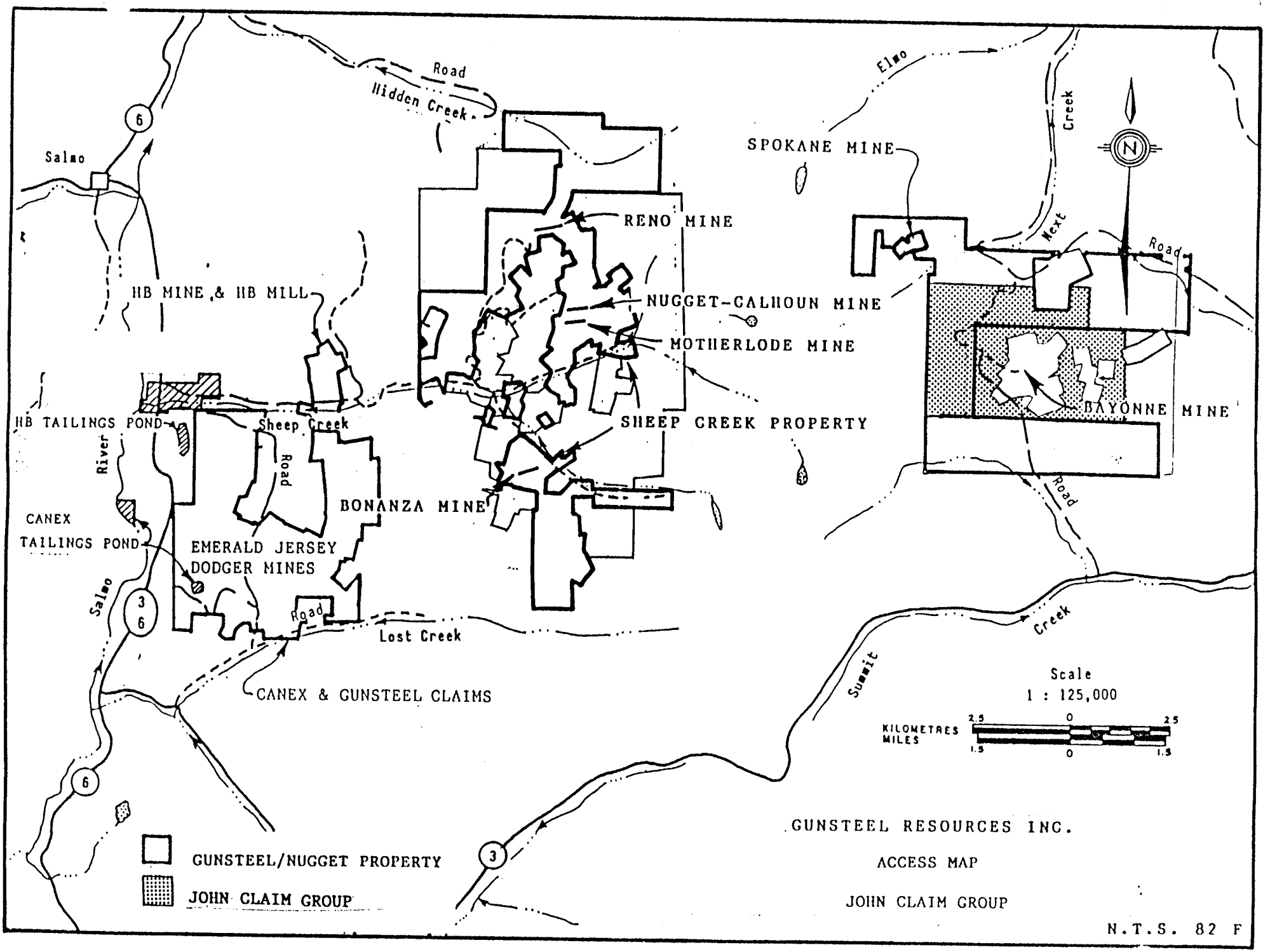

Road
Hidden Creek
Salmo
6
SPOKANE MINE
Elmo
Creek
RENO MINE
Next
Road
HB MINE & HB MILL
NUGGET-CALHOUN MINE
MOTHERLODE MINE
BAYONNE MINE
HB TAILINGS POND
Sheep Creek
River
Road
SHEEP CREEK PROPERTY
BONANZA MINE
CANEX
TAILINGS POND
EMERALD JERSEY
DODGER MINES
Salmo
3
6
Road
Lost Creek
Creek
CANEX & GUNSTEEL CLAIMS
Summit
Scale
1 : 125,000
KILOMETRES
MILES
2.5
0
2.5
1.5
0
1.5
GUNSTEEL/NUGGET PROPERTY
JOHN CLAIM GROUP
GUNSTEEL RESOURCES INC.
ACCESS MAP
JOHN CLAIM GROUP
N.T.S. 82 F

FIGURE 2

CLAIM DATA

The Bayonne 3 Group comprises 60 units as follows (see Figure 3)

Claim Name	Type	No. of Units	Record No.	Expiry Date
Bayonne 1	Mod. Grid	20	2503	Nov. 17/91*
Bayonne 2	Mod. Grid	20	2504	Nov. 17/91*
John 1	Mod. Grid	18	5687	May 17/91
John 5	Mod. Grid	20	6153	Mar. 17/92*
BMAC 1	Mod. Grid	1	2724	Aug. 3/91
BMAC 2	Mod. Grid	1	2725	Aug. 3/91
Lynn 17	2-post	1	5557	Mar. 16/91
Lynn 18	2-post	1	5558	Mar. 16/91

The Bayonne,BMAC AND Lynn claims are held by Goldrich Resources Inc. The John claims are held by F.H.Critchlow.

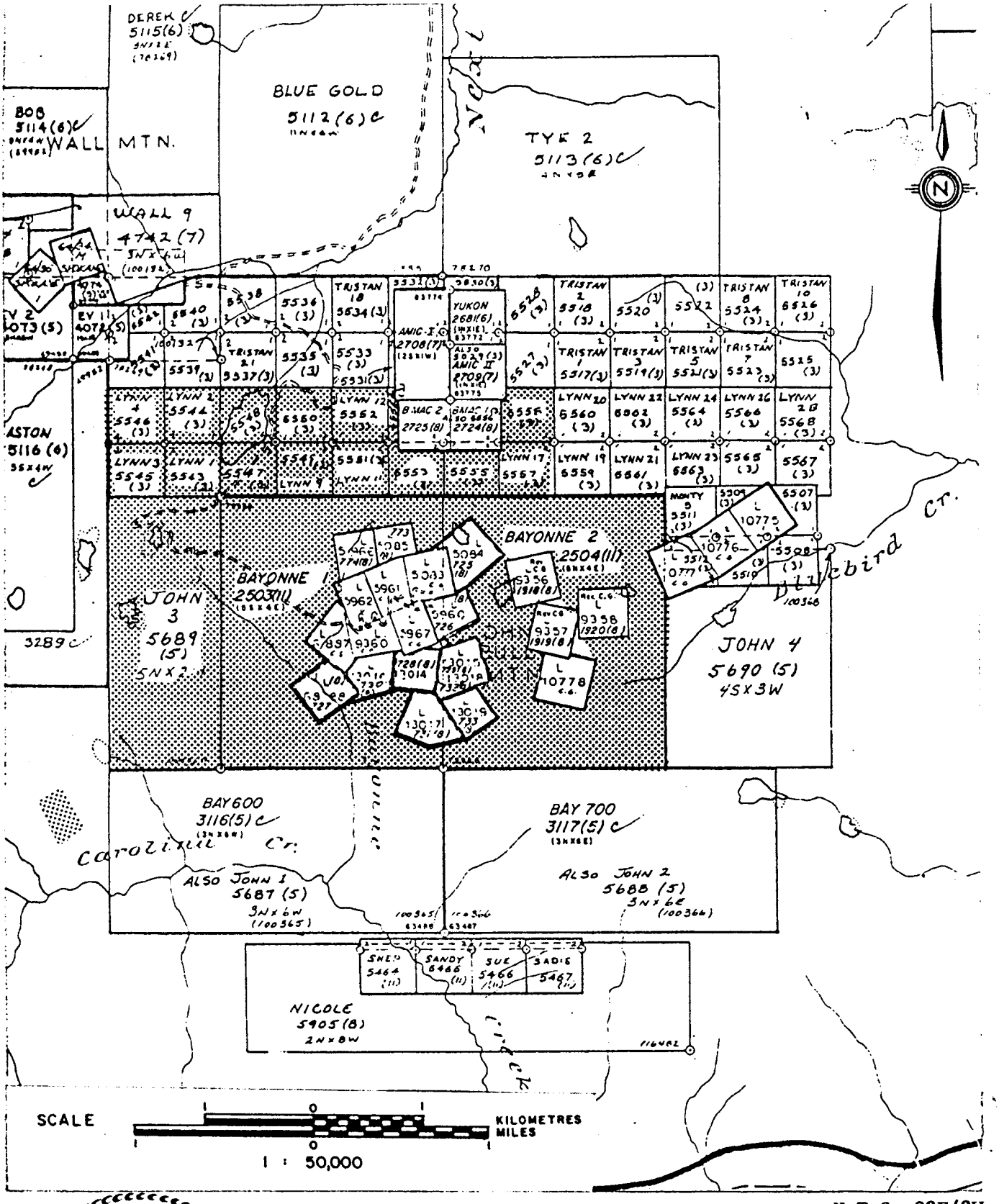
* Assuming that this report is accepted for assessment purposes.

HISTORY

The earliest records of work performed on the Bayonne Property dates from 1901. These records show early work on the property consisted of the digging of numerous trenches and the construction of three short adits to develop the original vein exposures. The property was virtually dormant from 1915 to 1935. In 1935 Bayonne Consolidated Mines Ltd. acquired the 17 original crown grants. In 1936 a 60 ton concentrator came into full production on the property. Production continued until 1942 when the mine closed and remained dormant until the end of the war.

The mine reopened in 1945 but was forced to close again in 1946. Between 1947 and 1951 minor tonnages were produced by leassees.

In 1963 Torwest Resources Ltd. optioned the property and carried out rehabilitation work, diamond drilling and a resampling program. In 1964



N.T.S. 82F/2W

GUNSTEEL RESOURCES INC.

CLAIM MAP

JOHN CLAIM GROUP

Nelson Mining Division - British Columbia

PROFESSIONAL ENGINEER
PROVINCE OF BRITISH COLUMBIA
D. G. ALLEN

A·M Exploration ltd.

Figure 3

completion of the Provincial Salmo-Creston Highway enabled Torwest to greatly improve access to the property by constructing a 10 kilometre gravel road from the highway to the mine.

After extensive exploration and rehabilitation work on the mine Torwest dropped their option on the property in favour of other exploration targets.

In early 1980 Goldrich Resources Inc. acquired the Bayonne Property. Goldrich has performed rehabilitation work on the mine as well as diamond drilling and atrial stope of 43 tons. The trial stope averaged 0.15 ounces per ton Au,1.2 oz/ton Ag,0.4% Pb,0.2% Zn.

Total production from the mine is reported as being 85,000 tons averaging 0.47 oz/ton Au and 1.12 oz/ton Ag.

GEOLOGY

The Bayonne Property is in the Nelson map area, the geology of which has been described by Rice(1941). The following geologic summary has been taken mainly from Phendler (1982) Wells and O'Grady (1984) and Hitchins (1987).

The mine area lies near the southwest end of the Bayonne batholith, a northeast trending, 60 kilometre-long body of granodiorite. This body averages about 16 kilometres in width and is generally irregular and has numerous small outliners.

The entire Bayonne Property is underlain by the phase termed by Rice (1941) as the Mine Stock, which intrudes clastic and carbonate rocks of the late Proterozoic Horsethief Creek series. The mine stock is composed of medium-grained equigranular granodiorite containing about 20% biotite and horneblende. Locally present are fine-grained, porphyritic, or gneissic phases. According to Hitchens (1987) the stock contains numerous gneissic xenoliths, less than 30 centimetres in diameter, which are most abundant near the periphery of the stock. It is intruded by narrow one centimetre to one metre wide aplite dikes and scattered biotite and hornblende lamprophyryre dikes.

The principal known mineralized structures are the Bayonne main vein,

which strikes at an azimuth of 080 degrees, and the A-vein which branches off the Bayonne vein. Less well known is the relatively unexplored North vein which lies about 100 metres to the north of and is parrallel to the Bayonne vein. The Bayonne vein is exposed over a length of 750 metres and the A-vein over 550 metres. They are nearly vertical and on surface are very linear with a mild sinuosity. Vein material is quartz, ranging in width from 5 centimetres to 3 metres in a shear zone ranging up to 5 metres. Above this level gold is associated with limonite in vuggy honey-combed quartz and below, it is associated with pyrite, galena, chalcopyrite and sphalerite. The wallrock, according to Wells and O'Grady, is typically altered to a talc-carbonate rock for a distance of up to 1 metre on either side of the vein.

The bayonne vein system has been developed by 8 levels about 30 metres apart. Reserves estimated by Wells and O'Grady are 32,700 tons proven, grading 0.37 oz/ton goldand 58,000 tons inferred, grading 0.47 oz/ton gold in the Bayonne and A veins; and 46,000 tons inferred, grading 0.35 oz/ton gold in the North vein.

1990 WORK PROGRAM

Introduction

The 1990 work program for the Bayonne 3 Group consisted of 7.8 kilometres of VLF-electromagnetic surveying. The survey was supervised by F.H.Critchlow, prospector. The work was conducted between March 15 and November 16, 1990.

The VLF-EM survey was conducted in two areas within the group. The "J-series" consists of three parrallel lines (J-2,J-3,J-4) and another line (J-1) which approximates a line running perpindicular to the other three lines. The J-series is 4.1 kilometres of VLF-EM survey grid established on the John 5 claim (see Figure 4) to find any extensions of known Bayonne veins that may exist in this area.

The "B-series" comprises two survey lines totaling 3.7 kilometres established on the Bayonne 1 and John 3 claims (see Figure 5). These lines

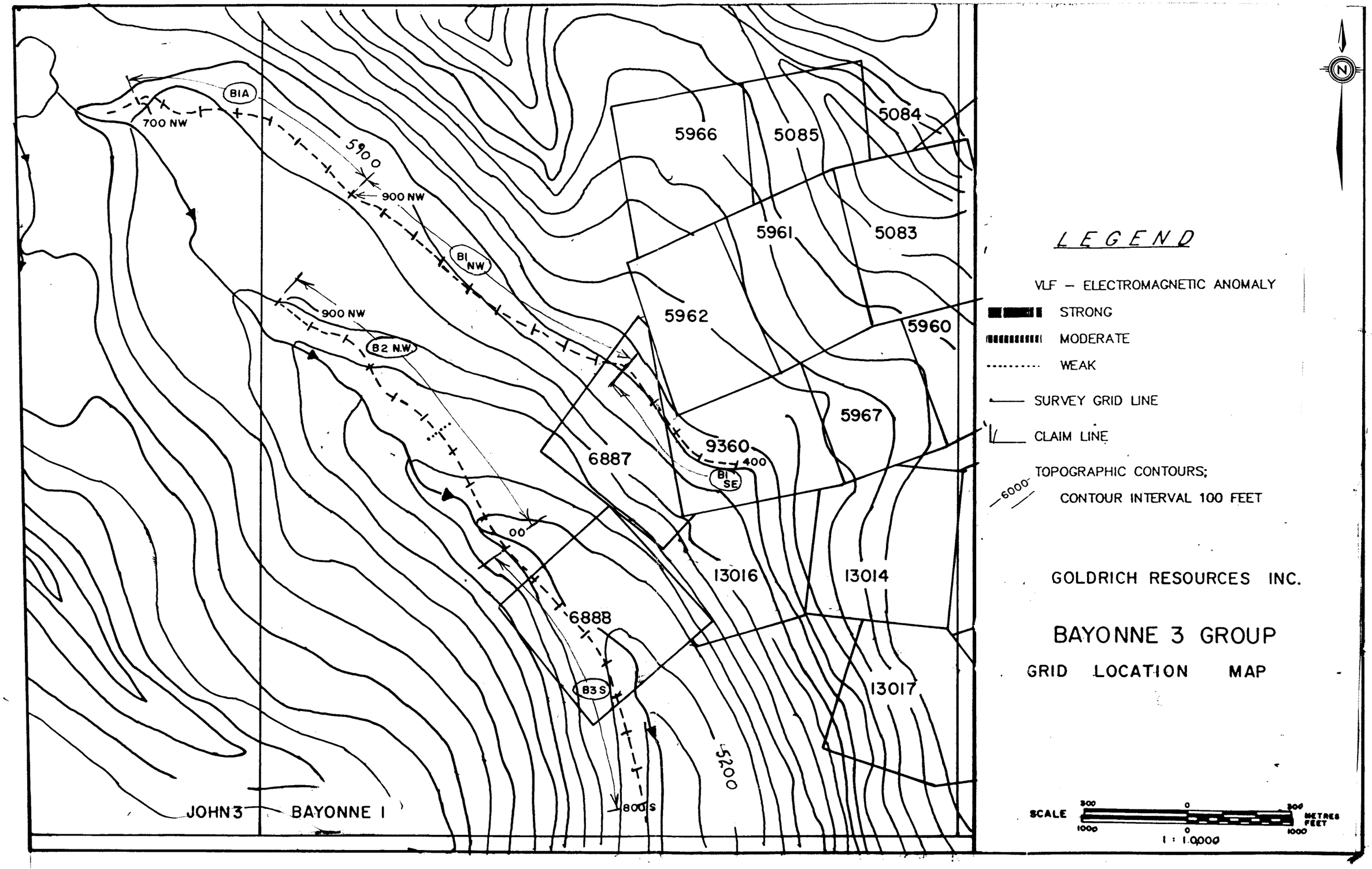

B1A
700 NW
5900
900 NW
B1 NW
900 NW
B2 N.W.
6887
9360
400
B1 SE
00
6888
B3 S
800 S
5200
JOHN 3
BAYONNE 1
5966
5085
5084
5961
5083
5962
5960
5967
13016
13014
13017
LEGEND
VLF – ELECTROMAGNETIC ANOMALY
STRONG
MODERATE
WEAK
SURVEY GRID LINE
CLAIM LINE
TOPOGRAPHIC CONTOURS;
6000
CONTOUR INTERVAL 100 FEET
GOLDRICH RESOURCES INC.
BAYONNE 3 GROUP
GRID LOCATION MAP
SCALE
300
0
300
METRES
1000
0
1000
FEET
1 : 1,0000

FIGURE 4

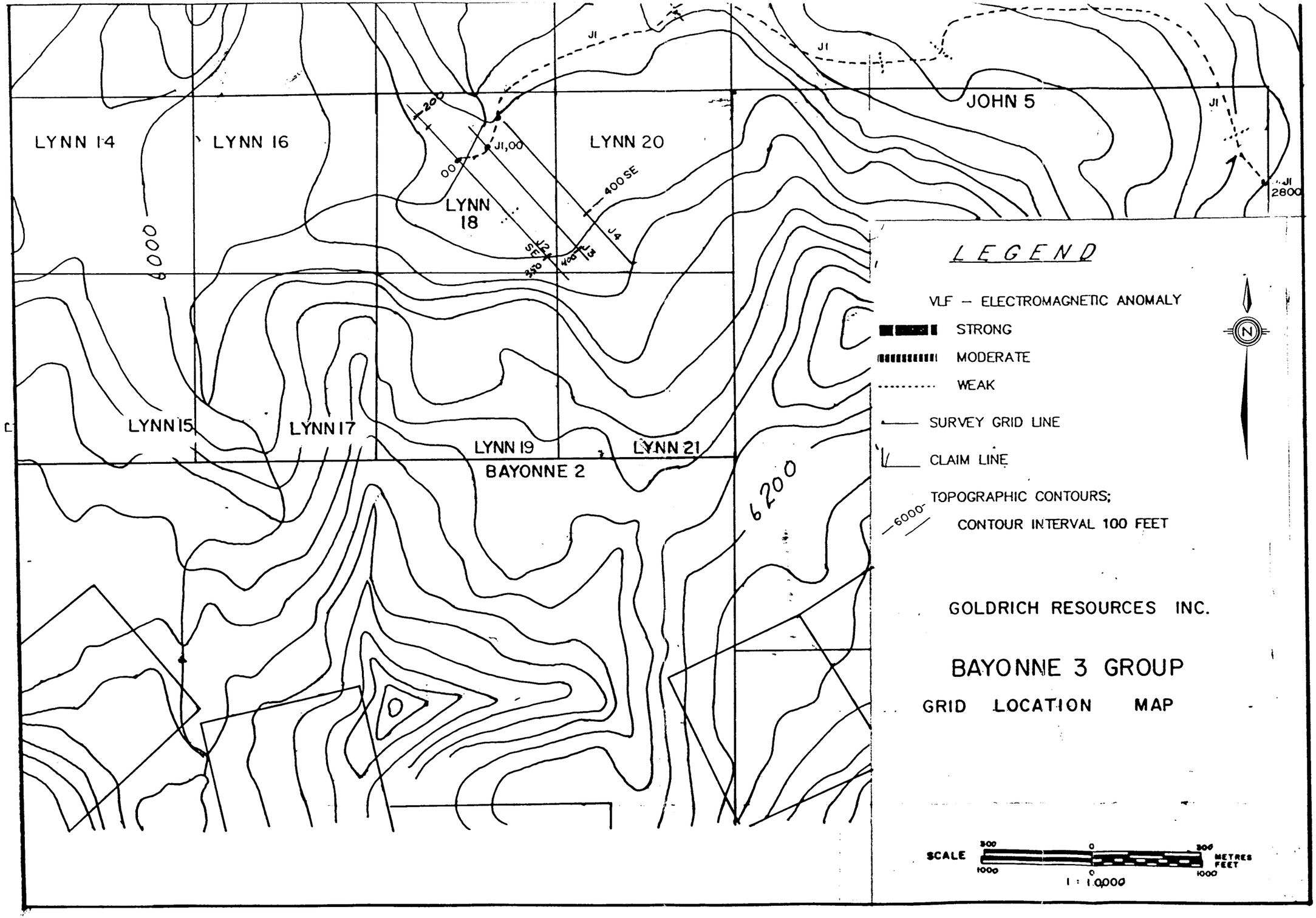
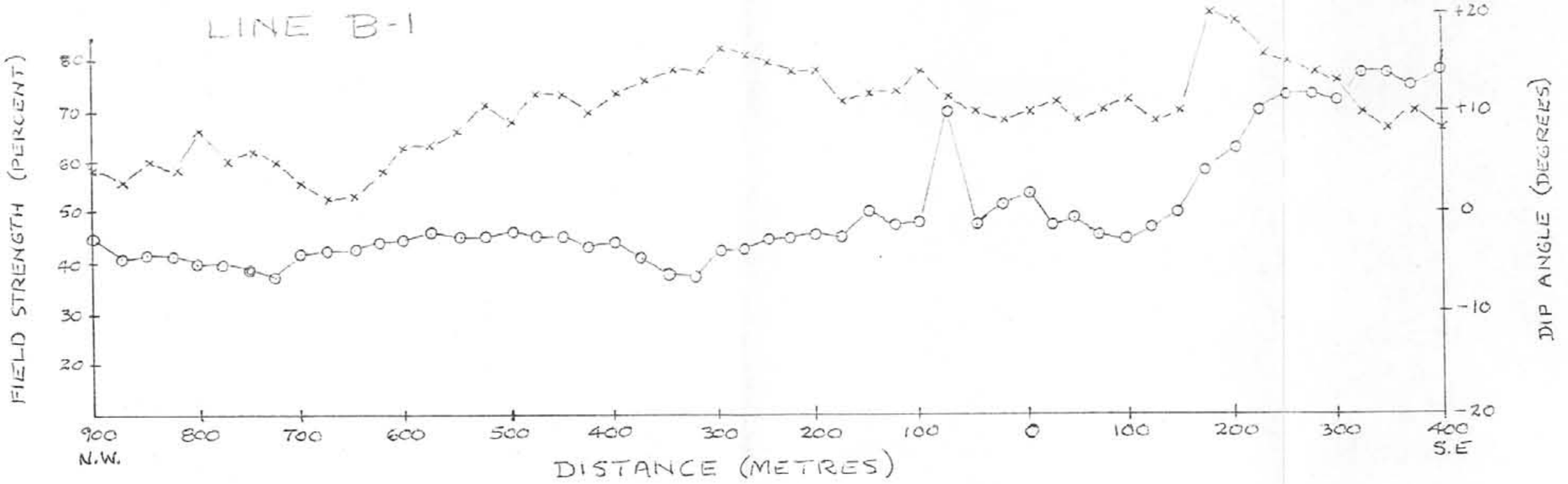
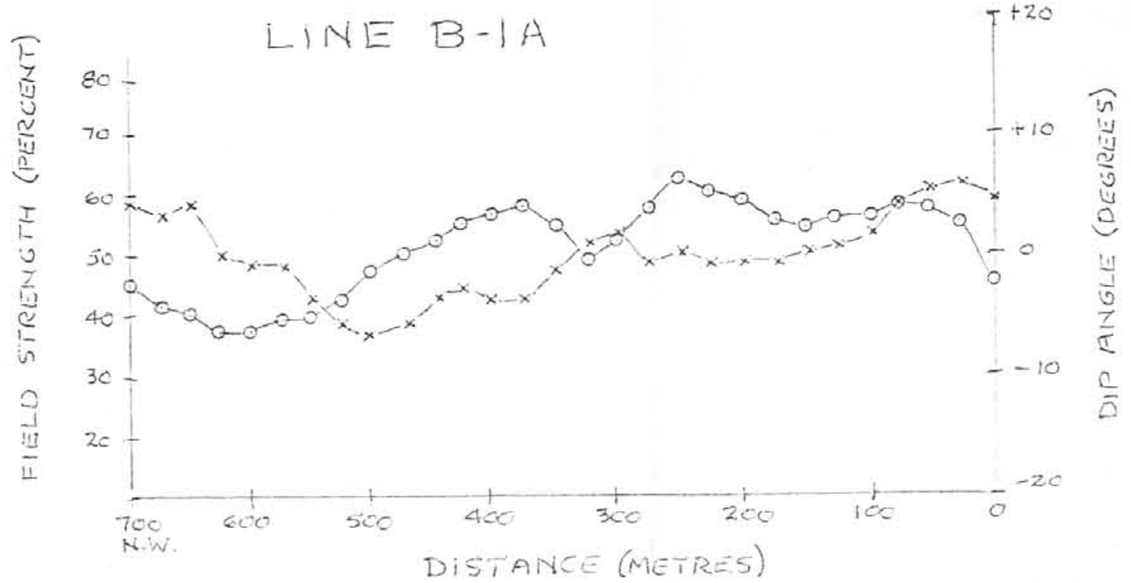

LYNN 14
LYNN 16
LYNN 20
JOHN 5
LYNN 18
LYNN 15
LYNN 17
LYNN 19
LYNN 21
BAYONNE 2
J1
J1,00
200
00
400 SE
J4
SE 12
350
400
13
6000
6200
J1
2800
LEGEND
VLF – ELECTROMAGNETIC ANOMALY
STRONG
MODERATE
WEAK
SURVEY GRID LINE
CLAIM LINE
TOPOGRAPHIC CONTOURS;
6000
CONTOUR INTERVAL 100 FEET
N
GOLDRICH RESOURCES INC.
BAYONNE 3 GROUP
GRID LOCATION MAP
SCALE
300 0 300
METRES
1000 0 1000
FEET
1 : 10,000

FIGURE 5





o—o—o FIELD STRENGTH (PERCENT)
x—x—x DIP ANGLE (DEGREES)
STATION : SEATTLE WASH.
OPERATOR FACING EAST

VLF-EM PROFILES

BAYONNE PROPERTY

FIGURE 6

FEB. '91

o—o—o FIELD STRENGTH (PERCENT)

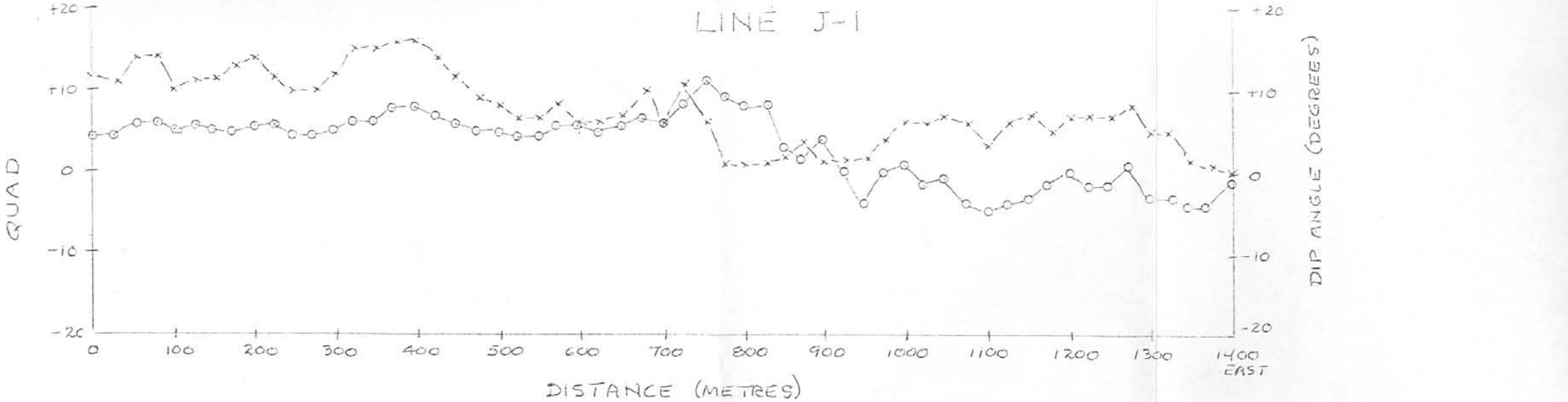
x—x—x DIP ANGLE (DEGREES)

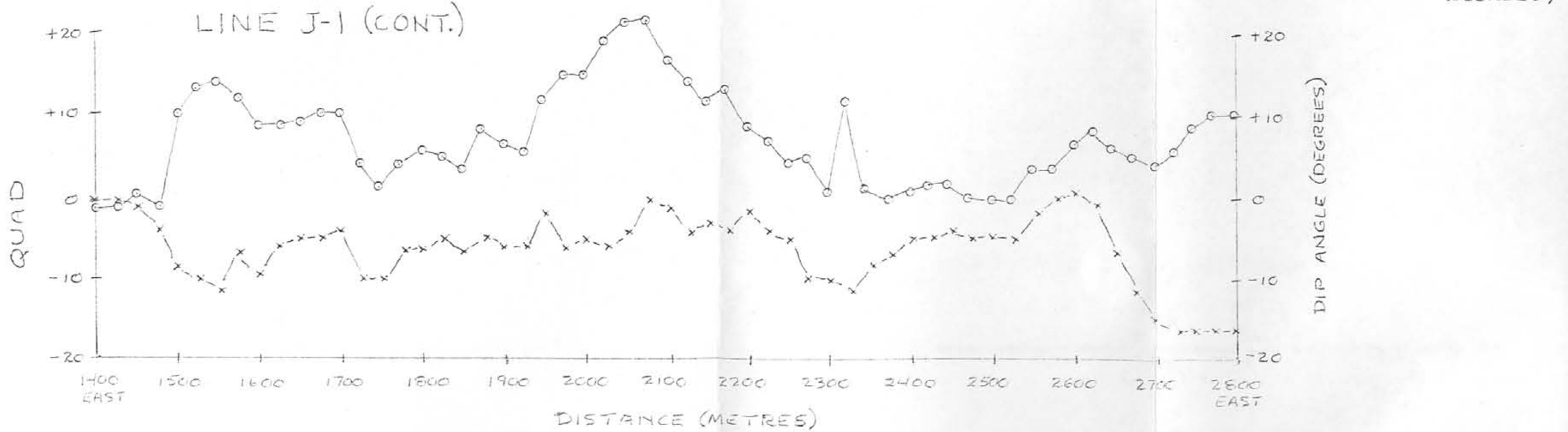
VLF-EM PROFILES

BAYONNE PROPERTY

FIGURE 7

FEB. 91





VLF-EM PROFILES

BAYONNE PROPERTY

FEB/91

FIGURE 8

were run west of known workings to see if a vein extended in this direction.

Method and Instrumentation

The 1990 VLF-EM survey was conducted using a Sabre Model 27 VLF-EM receiver except for line J-1 which was surveyed using a Geonics EM-16 receiver.

A total of 7.8 kilometres of VLF-EM survey was conducted on the Bayonne 3 Group. Readings were taken at 25 metre intervals on assorted lines. The survey was conducted using Seattle, Washington (24.8 kilohertz) as the transmitting station.

The VLF-EM method utilizes an electromagnetic field transmitted from radio stations in the 12 to 24 kilohertz range (long range submarine communication signal). The magnetic field transmitted from the station will be horizontal. Conductive bodies (such as the presence of massive sulphides or fault structures) in the earth's crust, will create a secondary magnetic field. By measuring various parameters of the vertical component of the secondary field, conductive zones can be located and to a degree, evaluated.

An Geonic's EM-16 VLF-EM instrument manufactured by Geonics Limited was used for line J-1. This instrument measures the in-phase and quad-phase of a vertical magnetic field as a percentage of the horizontal primary field. The instrument has a resolution of 1%.

The rest of the survey weas accomplished using a Sabre Model-27 VLF-EM receiver manufactured by Sabre Electronic Instruments Ltd. This receiver measures the dip angle of the field strength (in relative strength).

Interpretation and Evaluation of Results

The VLF-EM survey shows numerous weak anomalies on both survey grids.

The results of the survey over the J-series grid shows only one weak anomaly on the three parallel lines. This anomaly occurs on line J-2 at

approximately 250 S.E. Line J-1 shows a number of weak anomalies along its traverse but the winding nature of the line and the lack of further data in the area makes it impossible to determine the strike of the anomalies. The anomalies in the J-series grid are shown in Figures 7 and 8.

The results of the survey over the B-series grid shows numerous very weak and only one weak anomaly of note. This anomaly occurs on line B-2 at 350 N.W. (See Figure 7). It is approximately in line with the westerly extension of the main vein of the Bayonne Mine which is up the hill to the east.

The survey area overlies the Bayonne Batholith, a massive granitic unit, and so any continuous VLF-EM anomaly which represents a conductor, even if it is weak, would be significant. Because of this the anomalies which are indicated should be followed up to see if they are continuous over a significant distance.

CONCLUSIONS

The VLF-EM survey over the two areas show numerous very weak and a few weak anomalies. The source of these anomalies is likely narrow shears and veins such as those known to exist in the area.

Due to the narrow, weak nature of the conductors (veins and shears) in the area a more rigidly controlled survey with a shorter distance (12.5 metres) between readings is recommended.

REFERENCES

Hitchins, A. (1987). Assessment Report on the Bayonne Claim Group. British Columbia Ministry of Mines, Energy and Petroleum Resources. Assessment Report for Goldrich Resources Inc.

Rice, H.M.A. (1941). Nelson Map-Area East Half. Geological Survey of Canada. Memoir 228.

Phendler, R.G. (1982). Report on the Bayonne Property. Private report for Goldrich Resources Inc.

Wells, R.A. and O'Grady, F (1984). Exploration and Development Proposal Bayonne Mine Property. Private report for Goldrich Resources Inc.

CERTIFICATE

I, Evan Sykes, certify that:

1. I am a geophysicist residing at 6331 Azure Road, Richmond, British Columbia.

2. I am a graduate of the University of British Columbia with a degree in Geological Engineering (B.A.Sc., 1988).

3. I have practised my profession in British Columbia since 1986.

4. This report is based on fieldwork conducted by F. Critchlow and on information listed under References.

February 13, 1991.
Vancouver, B.C.

Evan Sykes,
Geophysicist

AFFIDAVIT OF EXPENSES

This is to certify that VLF-EM surveying was carried out on the Bayonne 1 and 2(Record No.'s 2503 and 2504) and John 5 (record No. 6153) mineral claims of the Bayonne 3 group in the Nelson Mining Division during the period November 1 to November 16, 1990 to the value of the following:

Labour- 2 man days @ $300/day	$ 600.00
22 man days @ $200/day	4400.00
Pickup rental 11 days @ $35/day	385.00
Mileage 2250 km @ $0.20/km	450.00
Snowmobiles- 10 days @ $100.00/day for two machines	1000.00
VLF Instrument rental	350.00
Supplies	100.00
Telephone	45.00
Report preparation	1200.00
	$8530.00

February 10,1991

VLF SURVEY BAYONNE 1 & 2

November 02-12/90

LINE # J-4		HEADING S.E.	LINE #		HEADING
DISTANCE	DIP	FIELD STRENGTH	DISTANCE	DIP	FIELD STRENGTH
+ 00 Meter	+01	25	+625 Meter		
+ 25 "	+01	26	+650 "		
+ 50 "	+02	27	+675 "		
+ 75 "	+01	31	+700 "		
+100 "	+01	32	+725 "		
+125 "	00	33	+750 "		
+150 "	00	32	+775 "		
+175 "	+01	33	+800 "		
+200 "	+01	30	+825 "		
+225 "	-01	34	+850 "		
+250 "	00	35	+875 "		
+275 "	-03	30	+900 "		
+300 "	-02	26	+925 "		
+325 "	-06	25	+950 "		
+350 "	-06	27	+975 "		
+375 "	-05	29	+1000 "		
+400 "			+1025 "		
+425 "			+1050 "		
+450 "			+1075 "		
+475 "			+1100 "		
+500 "			+1125 "		
+525 "			+1150 "		
+550 "			+1175 "		
+575 "			+1200 "		
+600 "					

MISC INFORMATION:

VLF SURVEY BAYONNE 1 & 2

November 02-12/90

LINE # B-1		HEADING S.E.		LINE #		HEADING	
DISTANCE		DIP	FIELD STRENGTH	DISTANCE		DIP	FIELD STRENGTH
+ 00	Meter	+10	53	+625	Meter		
+ 25	"	+11	47	+650	"		
+ 50	"	+09	48	+675	"		
+ 75	"	+10	46	+700	"		
+100	"	+11	45	+725	"		
+125	"	+09	47	+750	"		
+150	"	+10	50	+775	"		
+175	"	+20	58	+800	"		
+200	"	+19	62	+825	"		
+225	"	+16	70	+850	"		
+250	"	+15	73	+875	"		
+275	"	+14	73	+900	"		
+300	"	+13	72	+925	"		
+325	"	+10	77	+950	"		
+350	"	+08	77	+975	"		
+375	"	+10	75	+1000	"		
+400	"	+08	78	+1025	"		
+425	"			+1050	"		
+450	"			+1075	"		
+475	"			+1100	"		
+500	"			+1125	"		
+525	"			+1150	"		
+550	"			+1175	"		
+575	"			+1200	"		
+600	"						

MISC INFORMATION: **This line passes over two known veins, the portals Number 8, and Number 8A, yet showed no noticeable dips on the VLF.

Lines B-1 to B-3 are all located west of the known workings of the Bayonne mine, to try to deterrmine if there is a continuation of the three main veins to the west of the workings.

VLF SURVEY BAYONNE 1 & 2

November 02-12/90

LINE # B-1		HEADING N.W.	LINE #		HEADING
DISTANCE	DIP	FIELD STRENGTH	DISTANCE	DIP	FIELD STRENGTH
+ 00 Meter	+10	53	+625 Meter	+04	44
+ 25 "	+09	51	+650 "	+02	42
+ 50 "	+10	48	+675 "	+02	42
+ 75 "	+12	70	+700 "	+03	41
+100 "	+14	48	+725 "	+05	37
+125 "	+12	48	+750 "	+06	39
+150 "	+12	50	+775 "	+05	40
+175 "	+11	45	+800 "	+08	40
+200 "	+14	46	+825 "	+04	42
+225 "	+14	45	+850 "	+05	42
+250 "	+15	45	+875 "	+03	41
+275 "	+16	42	+900 "	+04	45
+300 "	+17	42	+925 "		
+325 "	+14	37	+950 "		
+350 "	+14	38	+975 "		
+375 "	+13	41	+1000 "		
+400 "	+12	44	+1025 "		
+425 "	+10	43	+1050 "		
+450 "	+12	45	+1075 "		
+475 "	+12	45	+1100 "		
+500 "	+09	46	+1125 "		
+525 "	+11	45	+1150 "		
+550 "	+08	45	+1175 "		
+575 "	+07	46	+1200 "		
+600 "	+07	45			

MISC INFORMATION:

VLF SURVEY BAYONNE 1 & 2

November 02-12/90

LINE # B-1A HEADING N.W. **ACTUALLY STARTS AT B-1 + 900M			LINE # B-1A cont.. HEADING NW		
DISTANCE	DIP	FIELD STRENGTH	DISTANCE	DIP	FIELD STRENGTH
+ 00 Meter	+04	45	+625 Meter	00	37
+ 25 "	+06	55	+650 "	+04	40
+ 50 "	+05	57	+675 "	+03	41
+ 75 "	+04	58	+700 "	+04	40
+100 "	+02	56	+725 "		
+125 "	+01	56	+750 "		
+150 "	00	54	+775 "		
+175 "	-01	56	+800 "		
+200 "	-01	59	+825 "		
+225 "	-01	60	+850 "		
+250 "	00	62	+875 "		
+275 "	-01	57	+900 "		
+300 "	+02	52	+925 "		
+325 "	+01	49	+950 "		
+350 "	-02	54	+975 "		
+375 "	-04	58	+1000 "		
+400 "	-04	57	+1025 "		
+425 "	-03	55	+1050 "		
+450 "	-04	52	+1075 "		
+475 "	-06	50	+1100 "		
+500 "	-07	47	+1125 "		
+525 "	-06	42	+1150 "		
+550 "	-04	39	+1175 "		
+575 "	-01	39	+1200 "		
+600 "	-01	37			

MISC INFORMATION: **Please note that Station 00 on this page is in fact the 900 meter mark of B-1, which is located at the intersection of Bayonne access road and the road to Arkansas Lake. As this was done on a different day than B-1, and is easily referenced, it is shown as B-1 A.

VLF SURVEY BAYONNE 1 & 2

November 02-12/90

LINE # B-2		HEADING N.W.	LINE #		HEADING
DISTANCE	DIP	FIELD STRENGTH	DISTANCE	DIP	FIELD STRENGTH
+ 00 Meter	+16	54	+625 Meter	+01	46
+ 25 "	+18	50	+650 "	+02	48
+ 50 "	+22	45	+675 "	+03	50
+ 75 "	+04	45	+700 "	+06	35
+100 "	+03	52	+725 "	+08	35
+125 "	+05	46	+750 "	+10	37
+150 "	+09	52	+775 "	+08	40
+175 "	+06	52	+800 "	+05	39
+200 "	+05	48	+825 "	+05	42
+225 "	+04	48	+850 "	+06	42
+250 "	+03	52	+875 "	+01	42
+275 "	+02	50	+900 "	-03	45
+300 "	+01	56	+925 "		
+325 "	+01	57	+950 "		
+350 "	+05	52	+975 "		
+375 "	+08	56	+1000 "		
+400 "	+01	45	+1025 "		
+425 "	-02	40	+1050 "		
+450 "	-02	37	+1075 "		
+475 "	00	36	+1100 "		
+500 "	-02	35	+1125 "		
+525 "	-02	36	+1150 "		
+550 "	-03	37	+1175 "		
+575 "	-01	41	+1200 "		
+600 "	-01	42			

MISC INFORMATION: ** Please note that B-2 + 900 station is located 400 meters west of B-1 +900 station (B-1A +00)

VLF SURVEY BAYONNE 1 & 2

November 02-12/90

LINE # B-3		HEADING S.E.	LINE #		HEADING
DISTANCE	DIP	FIELD STRENGTH	DISTANCE	DIP	FIELD STRENGTH
+ 00 Meter	+10	52	+625 Meter	+04	52
+ 25 "	+09	47	+650 "	+02	50
+ 50 "	+11	46	+675 "	00	50
+ 75 "	+09	50	+700 "	+04	50
+100 "	+08	52	+725 "	+02	56
+125 "	+08	53	+750 "	+03	53
+150 "	+08	53	+775 "	+04	51
+175 "	+07	51	+800 "	+03	48
+200 "	+06	50	+825 "		
+225 "	+05	50	+850 "		
+250 "	+04	49	+875 "		
+275 "	+03	49	+900 "		
+300 "	+03	50	+925 "		
+325 "	+02	50	+950 "		
+350 "	+02	46	+975 "		
+375 "	+02	45	+1000 "		
+400 "	+04	47	+1025 "		
+425 "	+03	47	+1050 "		
+450 "	+03	48	+1075 "		
+475 "	+01	49	+1100 "		
+500 "	00	47	+1125 "		
+525 "	+03	46	+1150 "		
+550 "	+03	48	+1175 "		
+575 "	+03	47	+1200 "		
+600 "	+03	50			

MISC INFORMATION: Line B-3 is located at the bridge crossing Bayonne Creek, it is in fact the station location of 1+00 North from the VLF survey done last year to the west of Bayonne #2, which extended west to the John #3 claims.

VLF SURVEY BAYONNE 1 & 2

November 02-12/90

LINE # J-1		HEADING S.E		LINE #		HEADING	
DISTANCE	DIP	QUAD	MISC	DISTANCE	DIP	QUAD	MISC
+ 00 Meter	+12	+04		+ 625 Meter	+06	+05	
25 "	+11	+04		650 "	+07	+06	
50 "	+14	+06		675 "	+10	+07	
75 "	+14	+06		700 "	+06	+06	
100 "	+10	+05		725 "	+11	+08	
125 "	+12	+06		750 "	+06	+12	
150 "	+12	+05		775 "	+01	+09	
175 "	+13	+05		800 "	+01	+08	
200 "	+14	+06		825 "	+01	+08	
225 "	+12	+06		850 "	+02	+03	
250 "	+10	+04		875 "	+04	+02	
275 "	+10	+04		900 "	+02	+04	
300 "	+12	+05		925 "	+02	00	
325 "	+15	+07		950 "	+02	-04	**
350 "	+15	+07		975 "	+04	00	
375 "	+16	+08		1000 "	+06	+01	
400 "	+16	+08		1025 "	+06	-02	**
425 "	+14	+07		1050 "	+07	-01	**
450 "	+12	+06		1075 "	+06	-04	**
475 "	+09	+05		1100 "	+03	-05	**
500 "	+08	+05		1125 "	+06	-04	**
525 "	+07	+04		1150 "	+07	-03	**
550 "	+07	+04		1175 "	+05	-02	**
575 "	+08	+06		1200 "	+07	00	
600 "	+06	+06					

MISC INFORMATION: Line J-1 is in fact the logging road, which starts on Blazed creek road on the most westerly and northerly point of John 5 claim, and continues in a roughly east to west direction, ending in the most northerly and westerly unit of John 5. Although it is not in a straight line, it does cover any continuation of the Bayonne vein possibilities.

J-1 00 is located at the start of J-3 00 (shown on map)

**CROSSOVERS

VLF SURVEY BAYONNE 1 & 2

November 02-12/90

LINE # J-1 cont... HEADING S.E.				LINE # HEADING			
DISTANCE	DIP	QUAD	MISC	DISTANCE	DIP	QUAD	MISC
+ 1225 Meter	+07	-02	**	+1825 Meter	-05	+05	
1250 "	+07	-02	**	1850 "	-07	+03	
1275 "	+08	+01		1875 "	-05	+08	
1300 "	+05	-03	**	1900 "	-06	+07	
1325 "	+05	-03	"	1925 "	-06	+06	
1350 "	+02	-04	"	1950 "	-02	+12	
1375 "	+01	-04	"	1975 "	-06	+15	
1400 "	00	-01	"	2000 "	-05	+15	
1425 "	00	-01	"	2025 "	-06	+19	
1450 "	-01	+01		2050 "	-04	+22	
1475 "	-04	-01		2075 "	00	+22	
1500 "	-08	+10		2100 "	-01	+17	
1525 "	-10	+13	Road turns	2125 "	-04	+14	
1550 "	-12	+14	north	2150 "	-03	+12	
1575 "	-07	+12		2175 "	-04	+13	
1600 "	-09	+08		2200 "	-02	+08	
1625 "	-06	+08		2225 "	-04	+07	
1650 "	-05	+09	Road turns	2250 "	-05	+04	
1675 "	-05	+10	east	2275 "	-10	+05	
1700 "	-04	+10		2300 "	-10	+01	
1725 "	-10	+04		2325 "	-12	+12	
1750 "	-10	+02		2350 "	-08	+02	
1775 "	-07	+04		2375 "	-07	00	
1800 "	-07	+06		2400 "	-05	+01	

MISC INFORMATION: **Crossovers

VLF SURVEY BAYONNE 1 & 2

November 02-12/90

LINE # J-1 cont....	HEADING S.E			LINE #	HEADING		
DISTANCE	DIP	QUAD	MISC	DISTANCE	DIP	QUAD	MISC
+ 2425 Meter	-05	+02		Meter			
2450 "	-04	+02		"			
2475 "	-05	00		"			
2500 "	-05	00		"			
2525 "	-05	00		"			
2550 "	-02	+04		"			
2575 "	00	+04		"			
2600 "	+01	+07		"			
2625 "	-01	+08		"			
2650 "	-07	+06		"			
2675 "	-12	+05		"			
2700 "	-15	+04		"			
2725 "	-17	+06		"			
2750 "	-17	+08		"			
2775 "	-17	+10		"			
2800 "	-17	+10	On Blazed Creek Rd	"			
"				"			
"				"			
"				"			
"				"			
"				"			
"				"			
"				"			
"				"			
"				"			

MISC INFORMATION:

VLF SURVEY BAYONNE 1 & 2

November 02-12/90

LINE # J-2		HEADING S.E.	LINE #		HEADING
DISTANCE	DIP	FIELD STRENGTH	DISTANCE	DIP	FIELD STRENGTH
+ 00 Meter	-03	54	+625 Meter		
+ 25 "	-03	54	+650 "		
+ 50 "	-02	49	+675 "		
+ 75 "	00	49	+700 "		
+100 "	00	50	+725 "		
+125 "	-01	46	+750 "		
+150 "	-02	41	+775 "		
+175 "	-02	42	+800 "		
+200 "	00	42	+825 "		
+225 "	-02	44	+850 "		
+250 "	-06	43	+875 "		
+275 "	-07	42	+900 "		
+300 "	-07	41	+925 "		
+325 "	-04	40	+950 "		
+350 "	-05	38	+975 "		
+375 "			+1000 "		
+400 "			+1025 "		
+425 "			+1050 "		
+450 "			+1075 "		
+475 "			+1100 "		
+500 "			+1125 "		
+525 "			+1150 "		
+550 "			+1175 "		
+575 "			+1200 "		
+600 "					

MISC INFORMATION: The J- series lines are located north east of the Bayonne Mine, on the John 5 claim (northwest corner) where an old logging road crosses the unnamed creek north and west of Bluebird creek. This unnamed creek eventually feeds into Blazed Creek. See the map for location of the lines. The VLF was run in this area as the likelyhood of vein extension from the Bayonne Mine in this easterly direction, seems possible, as some staining in the rock on Blazed Creek road was noticed last summer.

VLF SURVEY BAYONNE 1 & 2

November 02-12/90

LINE # J-2		HEADING N.W.		LINE #		HEADING	
DISTANCE		DIP	FIELD STRENGTH	DISTANCE		DIP	FIELD STRENGTH
+ 00	Meter	-03	54	+625	Meter		
+ 25	"	-02	53	+650	"		
+ 50	"	-03	53	+675	"		
+ 75	"	-03	52	+700	"		
+100	"	00	45	+725	"		
+125	"	-03	40	+750	"		
+150	"	-01	29	+775	"		
+175	"	-04	22	+800	"		
+200	"	-03	15	+825	"		
+225	"			+850	"		
+250	"			+875	"		
+275	"			+900	"		
+300	"			+925	"		
+325	"			+950	"		
+350	"			+975	"		
+375	"			+1000	"		
+400	"			+1025	"		
+425	"			+1050	"		
+450	"			+1075	"		
+475	"			+1100	"		
+500	"			+1125	"		
+525	"			+1150	"		
+550	"			+1175	"		
+575	"			+1200	"		
+600	"						

MISC INFORMATION:

VLF SURVEY BAYONNE 1 & 2

November 02-12/90

LINE # J-3		HEADING S.E.		LINE #		HEADING	
DISTANCE	DIP	FIELD STRENGTH		DISTANCE	DIP	FIELD STRENGTH	
+ 00 Meter	- 06	53		+625 Meter			
+ 25 "	- 04	50		+650 "			
+ 50 "	- 01	50		+675 "			
+ 75 "	- 02	49		+700 "			
+100 "	- 01	51		+725 "			
+125 "	00	50		+750 "			
+150 "	00	51		+775 "			
+175 "	+ 01	50		+800 "			
+200 "	+ 02	47		+825 "			
+225 "	00	51		+850 "			
+250 "	+ 01	42		+875 "			
+275 "	+ 01	40		+900 "			
+300 "	00	37		+925 "			
+325 "	- 02	37		+950 "			
+350 "	- 05	37		+975 "			
+375 "	- 05	36		+1000 "			
+400 "	- 03	37		+1025 "			
+425 "				+1050 "			
+450 "				+1075 "			
+475 "				+1100 "			
+500 "				+1125 "			
+525 "				+1150 "			
+550 "				+1175 "			
+575 "				+1200 "			
+600 "							

MISC INFORMATION:

VLF SURVEY BAYONNE 1 & 2

November 02-12/90

LINE # J-4		HEADING S.E.		LINE #		HEADING	
DISTANCE	DIP	FIELD STRENGTH		DISTANCE	DIP	FIELD STRENGTH	
+ 00 Meter	+01	25		+625 Meter			
+ 25 "	+01	26		+650 "			
+ 50 "	+02	27		+675 "			
+ 75 "	+01	31		+700 "			
+100 "	+01	32		+725 "			
+125 "	00	33		+750 "			
+150 "	00	32		+775 "			
+175 "	+01	33		+800 "			
+200 "	+01	30		+825 "			
+225 "	-01	34		+850 "			
+250 "	00	35		+875 "			
+275 "	-03	30		+900 "			
+300 "	-02	26		+925 "			
+325 "	-06	25		+950 "			
+350 "	-06	27		+975 "			
+375 "	-05	29		+1000 "			
+400 "				+1025 "			
+425 "				+1050 "			
+450 "				+1075 "			
+475 "				+1100 "			
+500 "				+1125 "			
+525 "				+1150 "			
+550 "				+1175 "			
+575 "				+1200 "			
+600 "							

MISC INFORMATION: