93 L/10

93 L11

Joins 93 L/14

610 000 mE

638 000 mE

54°45'

54°30'

127°00'

6 066 000 mN

6 043 000 mN

TELKWA NORTH
GROUP No. 368

TELKWA
GROUP No. 366

TELKWA SOUTH
GROUP No. 367

BULKLEY RANGES

AZELTON MOUNTAINS

PROVINCIAL FOREST

WANRANGE

SMOTHERS PROVINCIAL FOREST

TYHEE LAKE

Telkwa

Seymour Lake

Round Lake

Coffin Lake

Yellowhead Highway

CANADIAN NATIONAL

Joins 93 L/6

MAP INDEX

93-L-13	93-L-14	93-L-15
93-L-12	93-L-11	93-L-10
93-L-5	93-L-6	93-L-7

127°30' 126°00' 55°00' 54°45' 54°30' 54°00'

SCALE: 1:50,000

METRES 1000 0 1000 2000 3000 METRES

T.N.

GRID NORTH

TK - Telkwa 84(2) A

Crows Nest Resources Limited
EXPLORATION

WEST CENTRAL B.C.

TELKWA PROJECT

20

COAL LAND DISPOSITION MAP

SHELL - CNRL LICENCES TELKWA 93-L-11,10

UTM.Zone 9

AUTHOR: C.N.R.L	SCALE: 1:50,000	ENCLOSURE No:
DATE: 82-12	REVISED: JULY, 1984	DRAWING No: TW5H5
To Accompany		

Appendix 3

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CROWS NEST RESOURCES LIMITED

TELKWA PROSPECT: GROUP 366

1984 Tenure Status

Licence	Hectares	Term	Base Date	Work Requirements/Credits (per hectare) Previous Credits	+ Current Credits	- Work Requirements	= Credits Forward
3710	259	7	Dec.31/77	400.93	NIL	50.00	350.93
3878	259	6	Dec.31/78	425.93	NIL	50.00	375.93
3879	259	6	Dec.31/78	425.93	NIL	50.00	375.93
3880	259	6	Dec.31/78	425.93	NIL	50.00	375.93
3881	259	6	Dec.31/78	425.93	NIL	50.00	375.93
3884	259	6	Dec.31/78	425.93	NIL	50.00	375.93
4269	259	6	Dec.31/78	5.31	156.95	50.00	106.95
4270	259	6	Dec.31/78	5.31	156.95	50.00	106.95
4271	259	6	Dec.31/78	197.11	NIL	50.00	147.11
4275	259	6	Dec.31/78	197.11	2.89	50.00	150.00
7690	259	1	Dec.31/83	NIL	70.00	7.50	62.50
7691	259	1	Dec.31/83	NIL	70.00	7.50	62.50
7692	259	1	Dec.31/83	NIL	70.00	7.50	62.50
7693	259	1	Dec.31/83	NIL	70.00	7.50	62.50
7694	259	1	Dec.31/83	NIL	70.00	7.50	62.50
	3885						

Future Work Requirements

1986	NIL
1987	N/A - Converted to Holding Lease
1988	N/A - Converted to Holding Lease
1989	N/A - Converted to Holding Lease
1990	N/A - Converted to Holding Lease
1991	N/A - Converted to Holding Lease

C3/dj.9

CROWS NEST RESOURCES LIMITED

TELKWA - NORTH PROSPECT: GROUP 368

1984 Tenure Status

Licence	Hectares	Term	Base Date	Work Requirements/Credits (per hectare) Previous Credits	+ Current Credits	- Work Requirements	= Credits Forward
4272	259	6	Dec.31/78	197.11	93.76	50.00	240.87
4274	259	6	Dec.31/78	197.11	93.76	50.00	240.87
4276	259	6	Dec.31/78	197.11	93.76	50.00	240.87
4277	259	6	Dec.31/78	197.11	93.76	50.00	240.87
4278	259	6	Dec.31/78	197.11	93.76	50.00	240.87
4279	259	6	Dec.31/78	197.11	93.76	50.00	240.87
4280	259	6	Dec.31/78	197.11	93.76	50.00	240.87
4281	259	6	Dec.31/78	197.11	93.76	50.00	240.87
4283	259	6	Dec.31/78	197.11	93.76	50.00	240.87
5305	259	5	Dec.31/79	151.45	98.55	25.00	225.00
5306	259	5	Dec.31/79	151.45	98.55	25.00	225.00
5307	259	5	Dec.31/79	151.45	98.55	25.00	225.00
6040	130	4	Dec.31/80	163.95	86.05	25.00	225.00
7695	259	1	Dec.31/83	NIL	182.50	7.50	175.00
7696	259	1	Dec.31/83	NIL	182.50	7.50	175.00
	3756						

Future Work Requirements

1986	NIL
1987	N/A - Converted to Holding Lease
1988	N/A - Converted to Holding Lease
1989	N/A - Converted to Holding Lease
1990	N/A - Converted to Holding Lease
1991	N/A - Converted to Holding Lease

C3/dj.11

APP. 3

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CROWS NEST RESOURCES LIMITED

TELKWA - SOUTH PROSPECT: GROUP 367

1984 Tenure Status

Licence	Hectares	Term	Base Date	Work Requirements/Credits (per hectare) Previous Credits	+ Current Credits	- Work Requirements	= Credits Forward
3709	259	7	Dec.31/77	400.93	NIL	50.00	350.93
3875	259	6	Dec.31/78	425.93	NIL	50.00	375.93
3876	259	6	Dec.31/78	425.93	NIL	50.00	375.93
3877	259	6	Dec.31/78	425.93	NIL	50.00	375.93
3882	259	6	Dec.31/78	425.93	NIL	50.00	375.93
3883	259	6	Dec.31/78	425.93	NIL	50.00	375.93
3885	259	6	Dec.31/78	425.93	NIL	50.00	375.93
4260	259	6	Dec.31/78	5.31	111.46	50.00	61.46
4261	259	6	Dec.31/78	5.31	111.46	50.00	61.46
4262	259	6	Dec.31/78	5.31	111.46	50.00	61.46
4264	259	6	Dec.31/78	5.31	111.46	50.00	61.46
4265	259	6	Dec.31/78	5.31	111.46	50.00	61.46
4267	259	6	Dec.31/78	5.31	111.46	50.00	61.46
4282	259	6	Dec.31/78	5.31	111.46	50.00	61.46
5839	259	4	Dec.31/80	30.31	94.69	25.00	100.00
	3885						

Future Work Requirements

1986	NIL
1987	N/A - Converted to Holding Lease
1988	N/A - Converted to Holding Lease
1989	N/A - Converted to Holding Lease
1990	N/A - Converted to Holding Lease
1991	N/A - Converted to Holding Lease

C3/dj.10

APP. 3

Appendix 4

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Province of British Columbia
Ministry of Energy, Mines and Petroleum Resources

APPLICATION TO EXTEND TERM OF LICENCE

I, Glenn C. Proudfoot (Name) agent for Shell Canada Resources Limited and Bulkley Valley Coal Ltd. (Name)

(same) (Address)

P.O. Box 100 (Address)

Calgary, Alberta T2P 2H5

Valid FMC No. 207.568

hereby apply to the Minister to extend the term of Coal Licence(s) No(s). 3709, 3875, 3876, 3877, 3882, 3883, 3885, 4260, 4261, 4262, 4264, 4265, 4267, 4282, 5839.

for a further period of one year.

2. Property name TELKWA SOUTH GROUP No. 367

3. I am allowing the following Coal Licence(s) No(s). to forfeit .....

4. I have performed, or caused to be performed, during the period January 1, 1984 to December 31, 1984, work to the value of at least $ 226,607.43

on the location of coal licence(s) as follows:

CATEGORY OF WORK	Licence(s) No(s).	Apportioned Cost
Geological mapping		294.32
Surveys: Geophysical		
Geochemical		
Other		33,204.00
Road construction		13,866.53
Surface work		3,933.23
Underground work		
Drilling		69,076.82
Logging, sampling, and testing		49,117.91
Reclamation		4,308.00
Other work (specify)	Ground Water + Acid Mine Drainage Studies	36,369.60
Off-property costs		16,437.02

5. I wish to apply $ 202,082.72 of this value of work on Coal Licence(s) No(s). 4260, 4261, 4262, 4264, 4265, 4267, 4282 and $ 24,524.71 of this value of work on Coal Licence No. 5839.

6. I wish to pay cash in lieu of work in the amount of $ ..... on Coal Licence(s) No(s).

7. The work performed on the location(s) is detailed in the attached report entitled

TELKWA GEOLOGICAL ASSESSMENT REPORT - 1984

8. I wish to apply excess credits currently on account for the balance of the aforementioned Coal Licences.

March 20, 1985 (Date)

(Signature)

Supervisor hand (Position)

(FORMS AND REPORT TO BE SUBMITTED IN DUPLICATE)

GEOLOGICAL MAPPING

Yes ☑ No ☐

	Area (Hectares)	Scale	Duration
Reconnaissance			
Detail: Surface	600	5000	5 days
Underground			
Other* (specify)			

Total Cost $ 294.32

GEOPHYSICAL/GEOCHEMICAL SURVEYS

Yes ☑ No ☐

Method
Grid
Topographic
Other* (specify) Aquatic, Vegetation, Wildlife, + Water Quality

Total Cost $ 33,204.00

ROAD CONSTRUCTION

Yes ☑ No ☐

Length 500 m Width 3 m
On Licence(s) No.(s) 3877 3876
Access to 402, 403, 405, 407, 409, 411

Total Cost $ 13866.53

SURFACE WORK

Yes ☑ No ☐

	Length	Width	Depth	Cost
Trenching				
Seam Tracing				
Crosscutting				
Other* (specify) hand clearing	600 m	x 4 m		

Total Cost $ 3,933.23

UNDERGROUND WORK

Yes ☐ No ☑

	No. of Adits	Maximum Length	No. of Holes	Total Metres	Cost
Test Adits					
Other workings*					

Total Cost $

DRILLING

Yes ☑ No ☐

		Hole Size	No. of Holes	Total Metres	Cost
Core:	Diamond	NQ	6	971	69,076.82
	Wireline				
Rotary:	Conventional				
	Reverse circulation				
Other* (specify)					

Contractor J.T. Thomas, Smithers, B.C.
Where is the core stored? On Site

Total Cost $ 69,076.82

LOGGING, SAMPLING, AND TESTING

Yes ☑ No ☐

Lithology: Drill samples ☐ Core samples ☑ Bulk samples ☐
Logs: Gamma-neutron ☑ Density ☑
Other* (specify) GAMA, NEUTRON, NUETRON, DEVIATION

Testing: Proximate analysis ☑ FSI ☑ Washability ☑
Carbonization ☐ Petrographic ☐ Plasticity ☐

Other* (specify)

Total Cost $ 49,117.91

RECLAMATION

Yes ☑ No ☐

Details Seeding Roads + Test Pit + Drill Sites Total Cost $ 4308.00

OTHER WORK (Specify details)

Yes ☑ No ☐

	Cost
Ground Water Study	16,358.00
Acid Mine Drainage Study	20,011.60

Total Cost $ 36,369.60

OFF-PROPERTY COSTS

Yes ☑ No ☐

Details Staff Labour Total Cost $ 16,437.02

Total Expenditures $ 226,607.43

March 21, 1985
(Date)

(Signature)

Manager Geology
(Position)

*A full explanation of other work is to be included.

Province of British Columbia
Ministry of Energy, Mines and Petroleum Resources

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APPLICATION TO EXTEND TERM OF LICENCE

I, Glenn C. Proudfoot (Name) agent for Shell Canada Resources Limited (Name)

(same) (Address) P.O. Box 100 (Address)

Calgary, Alberta T2P 2H5

Valid FMC No. 207.568

hereby apply to the Minister to extend the term of Coal Licence(s) No(s). 4276, 4277, 4278, 4279, 4280, 4281, 4283, 5305, 5306, 5307, 6040, 7695, 7696

for a further period of one year.

2. Property name TELKWA NORTH GROUP No. 368

3. I am allowing the following Coal Licence(s) No(s). to forfeit

4. I have performed, or caused to be performed, during the period January 1, 1984 to December 31, 1984, work to the value of at least $ 400,859.42

on the location of coal licence(s) as follows:

CATEGORY OF WORK	Licence(s) No(s).	Apportioned Cost
Geological mapping		619.62
Surveys: Geophysical		
Geochemical		
Other		66,578.00
Road construction		34,666.34
Surface work		9,833.07
Underground work		
Drilling		145,424.88
Logging, sampling, and testing		75,884.66
Reclamation		8,615.00
Other work (specify)	Ground Water + Acid Mine Drainage Studies	26,363.80
Off-property costs		32,874.05

5. I wish to apply $218,564.17 of this value of work on Coal Licence(s) No(s). 4272, 4274, 4276, 4277, 4278, 4279, 4280, 4281, 4283 and $76,573.35 of this value on Coal licence Nos. 5305, 5306, 5307 and $11,186.50 of this value of work on Coal Licence No. 6040 and ~~7695~~ $94,535.00 of this value of work on Coal licence Nos. 7695 and 7696.

6. I wish to pay cash in lieu of work in the amount of $ on Coal Licence(s) No(s).

7. The work performed on the location(s) is detailed in the attached report entitled

TELKWA GEOLOGICAL ASSESSMENT REPORT - 1984

March 21, 1985 (Date)

(Signature)

Supervisor Land (Position)

(FORMS AND REPORT TO BE SUBMITTED IN DUPLICATE)

GEOLOGICAL MAPPING Yes ☑ No ☐

	Area (Hectares)	Scale	Duration
Reconnaissance			
Detail: Surface	600	5000	5 days
Underground			
Other* (specify)			

Total Cost $ 619.62

GEOPHYSICAL/GEOCHEMICAL SURVEYS Yes ☑ No ☐

Method
Grid
Topographic
Other* (specify) Aquatic, Vegetation, Wildlife, + Water quality

Total Cost $ 66,578.00

ROAD CONSTRUCTION Yes ☑ No ☐

Length 1100 m. Width 3 m.
On Licence(s) No.(s) 4272, 4278, 4279
Access to 427, 416, 414, 412, 410, 408, 406, 404, 419, 401, 421, 429, 425, 423, 441, 442, 443, 444, 440

Total Cost $ 34,666.34

SURFACE WORK Yes ☑ No ☐

	Length	Width	Depth	Cost
Trenching				
Seam Tracing				
Crosscutting				
Other* (specify) Land Clearing	1200 m	4 m		

Total Cost $ 9833.07

UNDERGROUND WORK Yes ☐ No ☑

	No. of Adits	Maximum Length	No. of Holes	Total Metres	Cost
Test Adits					
Other workings*					

Total Cost $

DRILLING Yes ☑ No ☐

	Hole Size	No. of Holes	Total Metres	Cost
Core: Diamond	NQ	19	1924	145,424.88
Wireline				
Rotary: Conventional				
Reverse circulation				

Other* (specify)
Contractor J.T. Thomas, Smithers, B.C.
Where is the core stored? On Site

Total Cost $ 145,424.88

LOGGING, SAMPLING, AND TESTING Yes ☑ No ☐

Lithology: Drill samples ☐ Core samples ☑ Bulk samples ☐
Logs: Gamma-neutron ☑ Density ☑
Other* (specify) Gamma, Neutron-Neutron, Deviation

Testing: Proximate analysis ☑ FSI ☑ Washability ☑
Carbonization ☐ Petrographic ☐ Plasticity ☐

Other* (specify)

Total Cost $ 75,884.66

RECLAMATION Yes ☑ No ☐

Details Seeding Roads and Drill Sites Total Cost $ 8,615.00

OTHER WORK (Specify details) Yes ☑ No ☐

	Cost
Ground Water Studies	16,358.00
Acid Mine Drainage Studies	10,005.80

Total Cost $ 26,363.80

OFF-PROPERTY COSTS Yes ☑ No ☐

Details Staff Labour Total Cost $ 32,874.05

Total Expenditures $ 400,859.42

March 21, 1985
(Date)

(Signature)

Manager Geology
(Position)

*A full explanation of other work is to be included.

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Province of British Columbia
Ministry of Energy, Mines and Petroleum Resources

APPLICATION TO EXTEND TERM OF LICENCE

I, Glenn C. Proudfoot (Name) agent for Shell Canada Resources Limited and Bulkley Valley Coal Ltd. (Name)

(Address) P.O. Box 100 (Address)

Calgary, Alberta T2P 2H5

Valid FMC No. 207 568

hereby apply to the Minister to extend the term of Coal Licence(s) No(s). 3710, 3878, 3879, 3880, 3881, 3884, 4269, 4270, 4271, 4275, 7690, 7691, 7692, 7693, 7694

for a further period of one year.

2. Property name Telkwa GROUP No. 366

3. I am allowing the following Coal Licence(s) No(s). to forfeit .....

4. I have performed, or caused to be performed, during the period January 1, 1984 to December 31, 1984, work to the value of at least $ 172,700.91

on the location of coal licence(s) as follows:

CATEGORY OF WORK	Licence(s) No(s).	Apportioned Cost
Geological mapping		247.85
Surveys: Geophysical		
Geochemical		
Other		25,052.00
Road construction		6,162.90
Surface work		1,748.10
Underground work		
Drilling		58,169.95
Logging, sampling, and testing		45,294.09
Reclamation		3230.50
Other work (specify)	Ground Water Studies	16,358.00
Off-property costs		16,437.02

5. I wish to apply $ 81,301.90 of this value of work on Coal Licence(s) No(s). 4269 and 4270 and $90,650 of this value on Coal licence Nos. 7690, 7691, 7692, 7693, 7694 and $748.51 of this value on Coal licence No. 4275.

6. I wish to pay cash in lieu of work in the amount of $ ..... on Coal Licence(s) No(s).

7. The work performed on the location(s) is detailed in the attached report entitled TELKWA GEOLOGICAL ASSESSMENT REPORT - 1984

8. I wish to apply excess credits currently on account for the balance of the aforementioned Coal licences.

March 20, 1985 (Date)

(Signature)

Supervisor Land (Position)

(FORMS AND REPORT TO BE SUBMITTED IN DUPLICATE)

GEOLOGICAL MAPPING Yes ☑ No ☐

	Area (Hectares)	Scale	Duration
Reconnaissance			
Detail: Surface	600	5000	5 Days
Underground			
Other* (specify)			

Total Cost $ 247.85

GEOPHYSICAL/GEOCHEMICAL SURVEYS Yes ☑ No ☐

Method
Grid
Topographic
Other* (specify) Aquatic, Vegetation, Wildlife and Water Quality

Total Cost $ 25,052.00

ROAD CONSTRUCTION Yes ☑ No ☐

Length 480 m. Width 3 m.
On Licence(s) No.(s) 4271
Access to 430, 431, 432, 433, 434, 435, and 437

Total Cost $ 6,162.90

SURFACE WORK Yes ☑ No ☐

	Length	Width	Depth	Cost
Trenching				
Seam Tracing				
Crosscutting				
Other* (specify) Land Clearing	550 m.	x 4 m.		

Total Cost $ 1,748.10

UNDERGROUND WORK Yes ☐ No ☑

	No. of Adits	Maximum Length	No. of Holes	Total Metres	Cost
Test Adits					
Other workings*					

Total Cost $

DRILLING Yes ☑ No ☐

	Hole Size	No. of Holes	Total Metres	Cost
Core: Diamond	NQ	7	827	58,169.95
Wireline				
Rotary: Conventional				
Reverse circulation				

Other* (specify)
Contractor J.T. Thomas, Smithers, British Columbia.
Where is the core stored? On site

Total Cost $ 58,169.95

LOGGING, SAMPLING, AND TESTING Yes ☑ No ☐

Lithology: Drill samples ☐ Core samples ☑ Bulk samples ☐
Logs: Gamma-neutron ☑ Density ☑
Other* (specify) Gamma, Neutron Neutron, Deviation

Testing: Proximate analysis ☑ FSI ☑ Washability ☑
Carbonization ☐ Petrographic ☐ Plasticity ☐

Other* (specify)

Total Cost $ 45,294.09

RECLAMATION Yes ☑ No ☐

Details Seeding Roads and Drill Sites Total Cost $ 3,230.50

OTHER WORK (Specify details) Yes ☑ No ☐ Cost

Ground Water Study 16,358.00

Total Cost $ 16,358.00

OFF-PROPERTY COSTS Yes ☑ No ☐

Details Preparation of Report, Staff Labor Total Cost $ 16,437.02

Total Expenditures $ 172,700.91

March 21, 1985
(Date)

(Signature)

Manager Geology
(Position)

*A full explanation of other work is to be included.

TK Telkwa 84(3)H

TELKWA

1984 DRILL HOLE

CEMENTING REPORTS

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Part 4

APPENDIX II

Report on the Sealing of drillholes

Inspection District #9 Date of Report Nov. 14/84

Company CROWS NEST RESOURCES LIMITED Land District Coast Range 5

1. Number of Drillholes 401
2. Surface elevation 648.6m
3. Type(Vertical, diamond, rotary, size, etc. Diamond NQ3
4. Drilled by: Name of Contractor J.T. Thomas Diamond Drilling Ltd.
   Name of Exploration Company Crows Nest Resources Ltd.
5. Date of completion JUNE 12 1984
6. Date of Sealing JUNE 12 1984
7. Sealed by: Name of Contractor J.T. Thomas Diamond Drilling Ltd.
   Name of Exploration Company Crows Nest Resources Ltd.
8. (a) Has any casing, drill pipe, drill bits, core barrel, etc. been left in the hole? NO
   (b). If so, give details and location

9. (a) Was the drillhole sealed in the manner outlined in the *Chief Inspectors Instructions*? YES
   (b) If No, give reasons and details of variation

10. (a) Was the sealing effective? YES
    (b) Details of any tests carried out

11. I certify that the above drillhole has been effectively sealed in accordance with the instructions of the Chief Inspector of Mines.

Signature [signature]
Designation Geologist
Date Nov. 14/84

Countersignature [signature]
Designation Operations Manager, J.T. Thomas Diamond Drilling Ltd.
Date January 4/1985

APPENDIX II

Report on the Sealing of drillholes

Inspection District #9 Date of Report Nov. 14/84

Company CROWS NEST RESOURCES LIMITED Land District Coast Range 5

1. Number of Drillholes 402
2. Surface elevation 771.3
3. Type(Vertical, diamond, rotary, size, etc. Diamond NQ3
4. Drilled by: Name of Contractor J.T. Thomas Diamond Drilling Ltd.
   Name of Exploration Company Crows Nest Resources Ltd.
5. Date of completion JUNE 12. 1984
6. Date of Sealing JUNE 12. 1984
7. Sealed by: Name of Contractor J.T. Thomas Diamond Drilling Ltd.
   Name of Exploration Company Crows Nest Resources Ltd.
8. (a) Has any casing, drill pipe, drill bits, core barrel, etc. been left in the hole? NO
   (b). If so, give details and location
9. (a) Was the drillhole sealed in the manner outlined in the Chief Inspectors Instructions? Yes
   (b) If No, give reasons and details of variation
10. (a) Was the sealing effective? Yes
    (b) Details of any tests carried out
11. I certify that the above drillhole has been effectively sealed in accordance with the instructions of the Chief Inspector of Mines.

Signature [signature]
Designation Geologist
Date Nov. 14/84

Countersignature [signature]
Designation Operations Manager, J.T. Thomas Diamond Drilling Ltd.
Date January 4/1985

APPENDIX II

Report on the Sealing of drillholes

Inspection District #9 Date of Report Nov. 14/84

Company CROWS NEST RESOURCES LIMITED Land District Coast Range 5

1. Number of Drillholes 403
2. Surface elevation 779.3
3. Type(Vertical, diamond, rotary, size, etc. Diamond NQ3
4. Drilled by: Name of Contractor J.T. Thomas Diamond Drilling Ltd.
   Name of Exploration Company Crows Nest Resources Ltd.
5. Date of completion JUNE 13, 1984
6. Date of Sealing JUNE 13, 1984
7. Sealed by: Name of Contractor J.T. Thomas Diamond Drilling Ltd.
   Name of Exploration Company Crows Nest Resources Ltd.
8. (a) Has any casing, drill pipe, drill bits, core barrel, etc. been left in the hole? NO
   (b). If so, give details and location
9. (a) Was the drillhole sealed in the manner outlined in the Chief Inspectors Instructions? Yes
   (b) If No, give reasons and details of variation
10. (a) Was the sealing effective? Yes
    (b) Details of any tests carried out
11. I certify that the above drillhole has been effectively sealed in accordance with the instructions of the Chief Inspector of Mines.

Signature [signature]
Designation Geologist
Date Nov. 14/84

Countersignature [signature]
Designation Operations Manager, J.T. Thomas Diamond Drilling Ltd.
Date January 4/1985

APPENDIX II

Report on the Sealing of drillholes

Inspection District #9 Date of Report Nov. 14/84

Company CROWS NEST RESOURCES LIMITED Land District Coast Range 5

1. Number of Drillholes 404
2. Surface elevation 649.3
3. Type(Vertical, diamond, rotary, size, etc. Diamond NQ3
4. Drilled by: Name of Contractor J.T. Thomas Diamond Drilling Ltd.
   Name of Exploration Company Crows Nest Resources Ltd.
5. Date of completion JUNE 14, 1984
6. Date of Sealing JUNE 14, 1984
7. Sealed by: Name of Contractor J.T. Thomas Diamond Drilling Ltd.
   Name of Exploration Company Crows Nest Resources Ltd.
8. (a) Has any casing, drill pipe, drill bits, core barrel, etc. been left in the hole? NO
   (b). If so, give details and location _____
9. (a) Was the drillhole sealed in the manner outlined in the Chief Inspectors Instructions? Yes
   (b) If No, give reasons and details of variation _____
10. (a) Was the sealing effective? Yes
    (b) Details of any tests carried out _____
11. I certify that the above drillhole has been effectively sealed in accordance with the instructions of the Chief Inspector of Mines.

Signature [signature]
Designation Geologist
Date Nov. 14/84

Countersignature [signature]
Designation Operations Manager, J.T. Thomas Diamond Drilling Ltd.
Date January 4/1985

APPENDIX II

Report on the Sealing of drillholes

Inspection District #9 Date of Report Nov. 14/84

Company CROWS NEST RESOURCES LIMITED Land District Coast Range 5

1. Number of Drillholes 405
2. Surface elevation 791.3
3. Type(Vertical, diamond, rotary, size, etc. Diamond NQ3
4. Drilled by: Name of Contractor J.T. Thomas Diamond Drilling Ltd.
   Name of Exploration Company Crows Nest Resources Ltd.
5. Date of completion JUNE 15, 1984
6. Date of Sealing JUNE 15 1984
7. Sealed by: Name of Contractor J.T. Thomas Diamond Drilling Ltd.
   Name of Exploration Company Crows Nest Resources Ltd.
8. (a) Has any casing, drill pipe, drill bits, core barrel, etc. been left in the hole? NO
   (b). If so, give details and location
9. (a) Was the drillhole sealed in the manner outlined in the Chief Inspectors Instructions? Yes
   (b) If No, give reasons and details of variation
10. (a) Was the sealing effective? Yes
    (b) Details of any tests carried out
11. I certify that the above drillhole has been effectively sealed in accordance with the instructions of the Chief Inspector of Mines.

Signature [signature]
Designation Geologist
Date Nov. 14/84

Countersignature [signature]
Designation Operations Manager, J.T. Thomas Diamond Drilling Ltd.
Date January 4/1985

APPENDIX II

Report on the Sealing of drillholes

Inspection District #9 Date of Report Nov. 14/84

Company CROWS NEST RESOURCES LIMITED Land District Coast Range 5

1. Number of Drillholes 406
2. Surface elevation 673.6
3. Type(Vertical, diamond, rotary, size, etc. Diamond NQ3
4. Drilled by: Name of Contractor J.T. Thomas Diamond Drilling Ltd.
   Name of Exploration Company Crows Nest Resources Ltd.
5. Date of completion JUNE 15 - 1984
6. Date of Sealing JUNE 15, 1984
7. Sealed by: Name of Contractor J.T. Thomas Diamond Drilling Ltd.
   Name of Exploration Company Crows Nest Resources Ltd.
8. (a) Has any casing, drill pipe, drill bits, core barrel, etc. been left in the hole?
   (b). If so, give details and location Piezometer has been installed in this hole

9. (a) Was the drillhole sealed in the manner outlined in the Chief Inspectors Instructions? NO
   (b) If No, give reasons and details of variation
   This hole is being used to test and monitor ground water.

10. (a) Was the sealing effective?
    (b) Details of any tests carried out

11. I certify that the above drillhole has been effectively sealed in accordance with the instructions of the Chief Inspector of Mines.

Signature [signature]
Designation Geologist
Date Nov. 14/84

Countersignature [signature]
Designation Operations Manager, J.T. Thomas Diamond Drilling Ltd.
Date January 4/1985

APPENDIX II

Report on the Sealing of drillholes

Inspection District #9 Date of Report Nov. 14/84

Company CROWS NEST RESOURCES LIMITED Land District Coast Range 5

1. Number of Drillholes 407
2. Surface elevation 790.5 m
3. Type(Vertical, diamond, rotary, size, etc. Diamond NQ3
4. Drilled by: Name of Contractor J.T. Thomas Diamond Drilling Ltd.
   Name of Exploration Company Crows Nest Resources Ltd.
5. Date of completion JUNE 16, 1984
6. Date of Sealing JUNE 16, 1984
7. Sealed by: Name of Contractor J.T. Thomas Diamond Drilling Ltd.
   Name of Exploration Company Crows Nest Resources Ltd.
8. (a) Has any casing, drill pipe, drill bits, core barrel, etc. been left in the hole? NO
   (b). If so, give details and location
9. (a) Was the drillhole sealed in the manner outlined in the Chief Inspectors Instructions? Yes
   (b) If No, give reasons and details of variation
10. (a) Was the sealing effective? Yes
    (b) Details of any tests carried out
11. I certify that the above drillhole has been effectively sealed in accordance with the instructions of the Chief Inspector of Mines.

Signature [signature]
Designation Geologist
Date Nov. 14/84

Countersignature [signature]
Designation Operations Manager, J.T. Thomas Diamond Drilling Ltd.
Date January 4/1985

APPENDIX II

Report on the Sealing of drillholes

Inspection District #9 Date of Report Nov. 14/84

Company CROWS NEST RESOURCES LIMITED Land District Coast Range 5

1. Number of Drillholes 408
2. Surface elevation 673.1 m
3. Type(Vertical, diamond, rotary, size, etc. Diamond NQ3
4. Drilled by: Name of Contractor J.T. Thomas Diamond Drilling Ltd.
   Name of Exploration Company Crows Nest Resources Ltd.
5. Date of completion JUNE 16, 1984
6. Date of Sealing JUNE 16, 1984
7. Sealed by: Name of Contractor J.T. Thomas Diamond Drilling Ltd.
   Name of Exploration Company Crows Nest Resources Ltd.
8. (a) Has any casing, drill pipe, drill bits, core barrel, etc. been left in the hole? NO
   (b). If so, give details and location
9. (a) Was the drillhole sealed in the manner outlined in the Chief Inspectors Instructions? Yes
   (b) If No, give reasons and details of variation
10. (a) Was the sealing effective? Yes
    (b) Details of any tests carried out
11. I certify that the above drillhole has been effectively sealed in accordance with the instructions of the Chief Inspector of Mines.

Signature [signature]
Designation Geologist
Date Nov. 14/84

Countersignature [signature]
Designation Operations Manager, J.T. Thomas Diamond Drilling Ltd.
Date January 4/1985

APPENDIX II

Report on the Sealing of drillholes

Inspection District #9 Date of Report Nov. 14/84

Company CROWS NEST RESOURCES LIMITED Land District Coast Range 5

1. Number of Drillholes 409
2. Surface elevation 807.9
3. Type(Vertical, diamond, rotary, size, etc. Diamond NQ3
4. Drilled by: Name of Contractor J.T. Thomas Diamond Drilling Ltd.
   Name of Exploration Company Crows Nest Resources Ltd.
5. Date of completion JUNE 17 1984
6. Date of Sealing JUNE 17, 1984
7. Sealed by: Name of Contractor J.T. Thomas Diamond Drilling Ltd.
   Name of Exploration Company Crows Nest Resources Ltd.
8. (a) Has any casing, drill pipe, drill bits, core barrel, etc. been left in the hole? NO
   (b). If so, give details and location
9. (a) Was the drillhole sealed in the manner outlined in the Chief Inspectors Instructions? Yes
   (b) If No, give reasons and details of variation
10. (a) Was the sealing effective? Yes
    (b) Details of any tests carried out
11. I certify that the above drillhole has been effectively sealed in accordance with the instructions of the Chief Inspector of Mines.

Signature [signature]
Designation Geologist
Date Nov. 14/84

Countersignature [signature]
Designation Operations Manager, J.T. Thomas Diamond Drilling Ltd.
Date January 4/1985

APPENDIX II

Report on the Sealing of drillholes

Inspection District #9 Date of Report Nov. 14/84

Company CROWS NEST RESOURCES LIMITED Land District Coast Range 5

1. Number of Drillholes 410
2. Surface elevation 662.5
3. Type(Vertical, diamond, rotary, size, etc. Diamond NQ3
4. Drilled by: Name of Contractor J.T. Thomas Diamond Drilling Ltd.
   Name of Exploration Company Crows Nest Resources Ltd.
5. Date of completion JUNE 17 1984
6. Date of Sealing JUNE 17 1984
7. Sealed by: Name of Contractor J.T. Thomas Diamond Drilling Ltd.
   Name of Exploration Company Crows Nest Resources Ltd.
8. (a) Has any casing, drill pipe, drill bits, core barrel, etc. been left in the hole?
   (b). If so, give details and location A piezometer was installed in this hole.

9. (a) Was the drillhole sealed in the manner outlined in the Chief Inspectors Instructions? NO
   (b) If No, give reasons and details of variation This hole is being used to test and monitor ground water.

10. (a) Was the sealing effective?
    (b) Details of any tests carried out

11. I certify that the above drillhole has been effectively sealed in accordance with the instructions of the Chief Inspector of Mines.

Signature [signature]
Designation Geologist
Date Nov. 14/84

Countersignature [signature]
Designation Operations Manager, J.T. Thomas Diamond Drilling Ltd.
Date January 4/1985

APPENDIX II

Report on the Sealing of drillholes

Inspection District #9 Date of Report Nov. 14/84

Company CROWS NEST RESOURCES LIMITED Land District Coast Range 5

1. Number of Drillholes 411
2. Surface elevation 836.6
3. Type(Vertical, diamond, rotary, size, etc. Diamond NQ3
4. Drilled by: Name of Contractor J.T. Thomas Diamond Drilling Ltd.
   Name of Exploration Company Crows Nest Resources Ltd.
5. Date of completion JUNE 18, 1984
6. Date of Sealing JUNE 18, 1984
7. Sealed by: Name of Contractor J.T. Thomas Diamond Drilling Ltd.
   Name of Exploration Company Crows Nest Resources Ltd.
8. (a) Has any casing, drill pipe, drill bits, core barrel, etc. been left in the hole? No
   (b). If so, give details and location
9. (a) Was the drillhole sealed in the manner outlined in the Chief Inspectors Instructions? Yes
   (b) If No, give reasons and details of variation
10. (a) Was the sealing effective? Yes
    (b) Details of any tests carried out
11. I certify that the above drillhole has been effectively sealed in accordance with the instructions of the Chief Inspector of Mines.

Signature [signature]
Designation Geologist
Date Nov. 14/84

Countersignature [signature]
Designation Operations Manager, J.T. Thomas Diamond Drilling Ltd.
Date January 4/1985

APPENDIX II

Report on the Sealing of drillholes

Inspection District #9 Date of Report Nov. 14/84

Company CROWS NEST RESOURCES LIMITED Land District Coast Range 5

1. Number of Drillholes 412
2. Surface elevation 663.3
3. Type(Vertical, diamond, rotary, size, etc. Diamond NQ3
4. Drilled by: Name of Contractor J.T. Thomas Diamond Drilling Ltd.
   Name of Exploration Company Crows Nest Resources Ltd.
5. Date of completion JUNE 18, 1984
6. Date of Sealing JUNE 18, 1984
7. Sealed by: Name of Contractor J.T. Thomas Diamond Drilling Ltd.
   Name of Exploration Company Crows Nest Resources Ltd.
8. (a) Has any casing, drill pipe, drill bits, core barrel, etc. been left in the hole? No
   (b). If so, give details and location
9. (a) Was the drillhole sealed in the manner outlined in the Chief Inspectors Instructions? Yes
   (b) If No, give reasons and details of variation
10. (a) Was the sealing effective? Yes
    (b) Details of any tests carried out
11. I certify that the above drillhole has been effectively sealed in accordance with the instructions of the Chief Inspector of Mines.

Signature [signature]
Designation Geologist
Date Nov. 14/84

Countersignature [signature]
Designation Operations Manager, J.T. Thomas Diamond Drilling Ltd.
Date January 4/1985

APPENDIX II

Report on the Sealing of drillholes

Inspection District #9 Date of Report Nov. 14/84

Company CROWS NEST RESOURCES LIMITED Land District Coast Range 5

1. Number of Drillholes 413
2. Surface elevation 737.3
3. Type(Vertical, diamond, rotary, size, etc. Diamond NQ3
4. Drilled by: Name of Contractor J.T. Thomas Diamond Drilling Ltd.
   Name of Exploration Company Crows Nest Resources Ltd.
5. Date of completion JUNE 19, 1984
6. Date of Sealing JUNE 19, 1984
7. Sealed by: Name of Contractor J.T. Thomas Diamond Drilling Ltd.
   Name of Exploration Company Crows Nest Resources Ltd.
8. (a) Has any casing, drill pipe, drill bits, core barrel, etc. been left in the hole? No
   (b). If so, give details and location

9. (a) Was the drillhole sealed in the manner outlined in the Chief Inspectors Instructions? Yes
   (b) If No, give reasons and details of variation

10. (a) Was the sealing effective? Yes
    (b) Details of any tests carried out

11. I certify that the above drillhole has been effectively sealed in accordance with the instructions of the Chief Inspector of Mines.

Signature [signature]
Designation Geologist
Date Nov. 14/84

Countersignature [signature]
Designation Operations Manager, J.T. Thomas Diamond Drilling Ltd.
Date January 4/1985

APPENDIX II

Report on the Sealing of drillholes

Inspection District #9 Date of Report Nov. 14/84

Company CROWS NEST RESOURCES LIMITED Land District Coast Range 5

1. Number of Drillholes 414
2. Surface elevation 660.2
3. Type(Vertical, diamond, rotary, size, etc. Diamond NQ3
4. Drilled by: Name of Contractor J.T. Thomas Diamond Drilling Ltd.
   Name of Exploration Company Crows Nest Resources Ltd.
5. Date of completion JUNE 19, 1984
6. Date of Sealing JUNE 19, 1984
7. Sealed by: Name of Contractor J.T. Thomas Diamond Drilling Ltd.
   Name of Exploration Company Crows Nest Resources Ltd.
8. (a) Has any casing, drill pipe, drill bits, core barrel, etc. been left in the hole? No
   (b). If so, give details and location

9. (a) Was the drillhole sealed in the manner outlined in the Chief Inspectors Instructions? Yes
   (b) If No, give reasons and details of variation

10. (a) Was the sealing effective? Yes
    (b) Details of any tests carried out

11. I certify that the above drillhole has been effectively sealed in accordance with the instructions of the Chief Inspector of Mines.

Signature [signature]
Designation Geologist
Date Nov. 14/84

Countersignature [signature]
Designation Operations Manager, J.T. Thomas Diamond Drilling Ltd.
Date January 7/1985

APPENDIX II

Report on the Sealing of drillholes

Inspection District #9 Date of Report Nov. 14/84

Company CROWS NEST RESOURCES LIMITED Land District Coast Range 5

1. Number of Drillholes 45
2. Surface elevation 731.6
3. Type(Vertical, diamond, rotary, size, etc. Diamond NQ3
4. Drilled by: Name of Contractor J.T. Thomas Diamond Drilling Ltd.
   Name of Exploration Company Crows Nest Resources Ltd.
5. Date of completion JUNE 19 1984
6. Date of Sealing JUNE 19 1984
7. Sealed by: Name of Contractor J.T. Thomas Diamond Drilling Ltd.
   Name of Exploration Company Crows Nest Resources Ltd.
8. (a) Has any casing, drill pipe, drill bits, core barrel, etc. been left in the hole? No
   (b). If so, give details and location
9. (a) Was the drillhole sealed in the manner outlined in the Chief Inspectors Instructions? Yes
   (b) If No, give reasons and details of variation
10. (a) Was the sealing effective? Yes
    (b) Details of any tests carried out
11. I certify that the above drillhole has been effectively sealed in accordance with the instructions of the Chief Inspector of Mines.

Signature [signature]
Designation Geologist
Date Nov. 14/84

Countersignature [signature]
Designation Operations Manager, J.T. Thomas Diamond Drilling Ltd.
Date January 4/1985

APPENDIX II

Report on the Sealing of drillholes

Inspection District #9 Date of Report Nov. 14/84

Company CROWS NEST RESOURCES LIMITED Land District Coast Range 5

1. Number of Drillholes 416
2. Surface elevation 654.7
3. Type(Vertical, diamond, rotary, size, etc. Diamond NQ3
4. Drilled by: Name of Contractor J.T. Thomas Diamond Drilling Ltd.
   Name of Exploration Company Crows Nest Resources Ltd.
5. Date of completion JUNE 24, 1984
6. Date of Sealing JUNE 24, 1984
7. Sealed by: Name of Contractor J.T. Thomas Diamond Drilling Ltd.
   Name of Exploration Company Crows Nest Resources Ltd.
8. (a) Has any casing, drill pipe, drill bits, core barrel, etc. been left in the hole? No
   (b). If so, give details and location
9. (a) Was the drillhole sealed in the manner outlined in the Chief Inspectors Instructions? Yes
   (b) If No, give reasons and details of variation
10. (a) Was the sealing effective? Yes
    (b) Details of any tests carried out
11. I certify that the above drillhole has been effectively sealed in accordance with the instructions of the Chief Inspector of Mines.

Signature [signature]
Designation Geologist
Date Nov. 14/84

Countersignature [signature]
Designation Operations Manager, J.T. Thomas Diamond Drilling Ltd.
Date January 7/1985

APPENDIX II

Report on the Sealing of drillholes

Inspection District #9 Date of Report Nov. 14/84

Company CROWS NEST RESOURCES LIMITED Land District Coast Range 5

1. Number of Drillholes 417
2. Surface elevation 739.8
3. Type(Vertical, diamond, rotary, size, etc. Diamond NQ3
4. Drilled by: Name of Contractor J.T. Thomas Diamond Drilling Ltd.
   Name of Exploration Company Crows Nest Resources Ltd.
5. Date of completion JUNE 20, 1984
6. Date of Sealing JUNE 20, 1984
7. Sealed by: Name of Contractor J.T. Thomas Diamond Drilling Ltd.
   Name of Exploration Company Crows Nest Resources Ltd.
8. (a) Has any casing, drill pipe, drill bits, core barrel, etc. been left in the hole?
   (b). If so, give details and location A piezometer was installed in this hole.

9. (a) Was the drillhole sealed in the manner outlined in the Chief Inspectors Instructions? No
   (b) If No, give reasons and details of variation This hole is being used to test and monitor ground water.

10. (a) Was the sealing effective?
    (b) Details of any tests carried out

11. I certify that the above drillhole has been effectively sealed in accordance with the instructions of the Chief Inspector of Mines.

Signature [signature]
Designation Geologist
Date Nov. 14/84

Countersignature [signature]
Designation Operations Manager, J.T. Thomas Diamond Drilling Ltd.
Date January 4/1985

APPENDIX II

Report on the Sealing of drillholes

Inspection District #9 Date of Report Nov. 14/84

Company CROWS NEST RESOURCES LIMITED Land District Coast Range 5

1. Number of Drillholes 418
2. Surface elevation 756.8
3. Type(Vertical, diamond, rotary, size, etc. Diamond NQ3
4. Drilled by: Name of Contractor J.T. Thomas Diamond Drilling Ltd.
   Name of Exploration Company Crows Nest Resources Ltd.
5. Date of completion JUNE 21. 1984
6. Date of Sealing JUNE 21. 1984
7. Sealed by: Name of Contractor J.T. Thomas Diamond Drilling Ltd.
   Name of Exploration Company Crows Nest Resources Ltd.
8. (a) Has any casing, drill pipe, drill bits, core barrel, etc. been left in the hole? No
   (b). If so, give details and location
9. (a) Was the drillhole sealed in the manner outlined in the Chief Inspectors Instructions? Yes
   (b) If No, give reasons and details of variation
10. (a) Was the sealing effective? Yes
    (b) Details of any tests carried out
11. I certify that the above drillhole has been effectively sealed in accordance with the instructions of the Chief Inspector of Mines.

Signature [signature]
Designation Geologist
Date Nov. 14/84

Countersignature [signature]
Designation Operations Manager, J.T. Thomas Diamond Drilling Ltd.
Date January 4/1985

APPENDIX II

Report on the Sealing of drillholes

Inspection District #9 Date of Report Nov. 14/84

Company CROWS NEST RESOURCES LIMITED Land District Coast Range 5

1. Number of Drillholes 419
2. Surface elevation 654.4
3. Type(Vertical, diamond, rotary, size, etc. Diamond NQ3
4. Drilled by: Name of Contractor J.T. Thomas Diamond Drilling Ltd.
   Name of Exploration Company Crows Nest Resources Ltd.
5. Date of completion JUNE 21, 1984
6. Date of Sealing JUNE 21, 1984
7. Sealed by: Name of Contractor J.T. Thomas Diamond Drilling Ltd.
   Name of Exploration Company Crows Nest Resources Ltd.
8. (a) Has any casing, drill pipe, drill bits, core barrel, etc. been left in the hole? No
   (b). If so, give details and location
9. (a) Was the drillhole sealed in the manner outlined in the Chief Inspectors Instructions? Yes
   (b) If No, give reasons and details of variation
10. (a) Was the sealing effective? Yes
    (b) Details of any tests carried out
11. I certify that the above drillhole has been effectively sealed in accordance with the instructions of the Chief Inspector of Mines.

Signature [signature]
Designation Geologist
Date Nov. 14/84

Countersignature [signature]
Designation Operations Manager, J.T. Thomas Diamond Drilling Ltd.
Date January 4/1985

APPENDIX II

Report on the Sealing of drillholes

Inspection District #9 Date of Report Nov. 14/84

Company CROWS NEST RESOURCES LIMITED Land District Coast Range 5

1. Number of Drillholes 420
2. Surface elevation 748.4
3. Type(Vertical, diamond, rotary, size, etc. Diamond NQ3
4. Drilled by: Name of Contractor J.T. Thomas Diamond Drilling Ltd.
   Name of Exploration Company Crows Nest Resources Ltd.
5. Date of completion JUNE 22. 1984
6. Date of Sealing JUNE 22. 1984
7. Sealed by: Name of Contractor J.T. Thomas Diamond Drilling Ltd.
   Name of Exploration Company Crows Nest Resources Ltd.
8. (a) Has any casing, drill pipe, drill bits, core barrel, etc. been left in the hole? No
   (b). If so, give details and location
9. (a) Was the drillhole sealed in the manner outlined in the Chief Inspectors Instructions? Yes
   (b) If No, give reasons and details of variation
10. (a) Was the sealing effective? Yes
    (b) Details of any tests carried out
11. I certify that the above drillhole has been effectively sealed in accordance with the instructions of the Chief Inspector of Mines.

Signature
Designation Geologist
Date Nov. 14/84

Countersignature
Designation Operations Manager, J.T. Thomas Diamond Drilling Ltd.
Date January 4/1985

APPENDIX II

Report on the Sealing of drillholes

Inspection District #9 Date of Report Nov. 14/84

Company CROWS NEST RESOURCES LIMITED Land District Coast Range 5

1. Number of Drillholes 421
2. Surface elevation 647.6
3. Type(Vertical, diamond, rotary, size, etc. Diamond NQ3
4. Drilled by: Name of Contractor J.T. Thomas Diamond Drilling Ltd.
   Name of Exploration Company Crows Nest Resources Ltd.
5. Date of completion JUNE 22, 1984
6. Date of Sealing JUNE 22, 1984
7. Sealed by: Name of Contractor J.T. Thomas Diamond Drilling Ltd.
   Name of Exploration Company Crows Nest Resources Ltd.
8. (a) Has any casing, drill pipe, drill bits, core barrel, etc. been left in the hole? No
   (b). If so, give details and location
9. (a) Was the drillhole sealed in the manner outlined in the Chief Inspectors Instructions? Yes
   (b) If No, give reasons and details of variation
10. (a) Was the sealing effective? Yes
    (b) Details of any tests carried out
11. I certify that the above drillhole has been effectively sealed in accordance with the instructions of the Chief Inspector of Mines.

Signature [signature]
Designation Geologist
Date Nov. 14/84

Countersignature [signature]
Designation Operations Manager, J.T. Thomas Diamond Drilling Ltd.
Date January 4/1985

APPENDIX II

Report on the Sealing of drillholes

Inspection District #9 Date of Report Nov. 14/84

Company CROWS NEST RESOURCES LIMITED Land District Coast Range 5

1. Number of Drillholes 422
2. Surface elevation 726.0
3. Type(Vertical, diamond, rotary, size, etc. Diamond NQ3
4. Drilled by: Name of Contractor J.T. Thomas Diamond Drilling Ltd.
   Name of Exploration Company Crows Nest Resources Ltd.
5. Date of completion JUNE 22. 1984
6. Date of Sealing JUNE 22. 1984
7. Sealed by: Name of Contractor J.T. Thomas Diamond Drilling Ltd.
   Name of Exploration Company Crows Nest Resources Ltd.
8. (a) Has any casing, drill pipe, drill bits, core barrel, etc. been left in the hole? No
   (b). If so, give details, and location
9. (a) Was the drillhole sealed in the manner outlined in the Chief Inspectors Instructions? Yes
   (b) If No, give reasons and details of variation
10. (a) Was the sealing effective? Yes
    (b) Details of any tests carried out
11. I certify that the above drillhole has been effectively sealed in accordance with the instructions of the Chief Inspector of Mines.

Signature [signature]
Designation Geologist
Date Nov. 14/84

Countersignature [signature]
Designation Operations Manager, J.T. Thomas Diamond Drilling Ltd.
Date January 4/1985

APPENDIX II

Report on the Sealing of drillholes

Inspection District #9 Date of Report Nov. 14/84

Company CROWS NEST RESOURCES LIMITED Land District Coast Range 5

1. Number of Drillholes 423
2. Surface elevation 649.1
3. Type(Vertical, diamond, rotary, size, etc. Diamond NQ3
4. Drilled by: Name of Contractor J.T. Thomas Diamond Drilling Ltd.
   Name of Exploration Company Crows Nest Resources Ltd.
5. Date of completion JUNE 23, 1984
6. Date of Sealing JUNE 23, 1984
7. Sealed by: Name of Contractor J.T. Thomas Diamond Drilling Ltd.
   Name of Exploration Company Crows Nest Resources Ltd.
8. (a) Has any casing, drill pipe, drill bits, core barrel, etc. been left in the hole? No
   (b). If so, give details and location
9. (a) Was the drillhole sealed in the manner outlined in the Chief Inspectors Instructions? Yes
   (b) If No, give reasons and details of variation
10. (a) Was the sealing effective? Yes
    (b) Details of any tests carried out
11. I certify that the above drillhole has been effectively sealed in accordance with the instructions of the Chief Inspector of Mines.

Signature [signature]
Designation Geologist
Date Nov. 14/84

Countersignature [signature]
Designation Operations Manager, J.T. Thomas Diamond Drilling Ltd.
Date January 4/1985

APPENDIX II

Report on the Sealing of drillholes

Inspection District #9 Date of Report Nov. 14/84

Company CROWS NEST RESOURCES LIMITED Land District Coast Range 5

1. Number of Drillholes 424
2. Surface elevation 718.2
3. Type(Vertical, diamond, rotary, size, etc. Diamond NQ3
4. Drilled by: Name of Contractor J.T. Thomas Diamond Drilling Ltd.
   Name of Exploration Company Crows Nest Resources Ltd.
5. Date of completion JUNE 23, 1984
6. Date of Sealing JUNE 23, 1984
7. Sealed by: Name of Contractor J.T. Thomas Diamond Drilling Ltd.
   Name of Exploration Company Crows Nest Resources Ltd.
8. (a) Has any casing, drill pipe, drill bits, core barrel, etc. been left in the hole? No
   (b) If so, give details and location
9. (a) Was the drillhole sealed in the manner outlined in the Chief Inspectors Instructions? Yes
   (b) If No, give reasons and details of variation
10. (a) Was the sealing effective? Yes
    (b) Details of any tests carried out
11. I certify that the above drillhole has been effectively sealed in accordance with the instructions of the Chief Inspector of Mines.

Signature [signature]
Designation Geologist
Date Nov. 14/84

Countersignature [signature]
Designation Operations Manager, J.T. Thomas Diamond Drilling Ltd.
Date January 7/1985

APPENDIX II

Report on the Sealing of drillholes

Inspection District #9 Date of Report Nov. 14/84

Company CROWS NEST RESOURCES LIMITED Land District Coast Range 5

1. Number of Drillholes 425
2. Surface elevation 638.6
3. Type(Vertical, diamond, rotary, size, etc. Diamond NQ3
4. Drilled by: Name of Contractor J.T. Thomas Diamond Drilling Ltd.
   Name of Exploration Company Crows Nest Resources Ltd.
5. Date of completion JUNE 24, 1984
6. Date of Sealing JUNE 24, 1984
7. Sealed by: Name of Contractor J.T. Thomas Diamond Drilling Ltd.
   Name of Exploration Company Crows Nest Resources Ltd.
8. (a) Has any casing, drill pipe, drill bits, core barrel, etc. been left in the hole? No
   (b). If so, give details and location
9. (a) Was the drillhole sealed in the manner outlined in the Chief Inspectors Instructions? Yes
   (b) If No, give reasons and details of variation
10. (a) Was the sealing effective? Yes
    (b) Details of any tests carried out
11. I certify that the above drillhole has been effectively sealed in accordance with the instructions of the Chief Inspector of Mines.

Signature [signature]
Designation Geologist
Date Nov. 14/84

Countersignature [signature]
Designation Operations Manager, J.T. Thomas Diamond Drilling Ltd.
Date January 4/1985

APPENDIX II

Report on the Sealing of drillholes

Inspection District #9 Date of Report Nov. 14/84

Company CROWS NEST RESOURCES LIMITED Land District Coast Range 5

1. Number of Drillholes 426
2. Surface elevation 756.6
3. Type(Vertical, diamond, rotary, size, etc. Diamond NQ3
4. Drilled by: Name of Contractor J.T. Thomas Diamond Drilling Ltd.
   Name of Exploration Company Crows Nest Resources Ltd.
5. Date of completion JUNE 24, 1984
6. Date of Sealing JUNE 24, 1984
7. Sealed by: Name of Contractor J.T. Thomas Diamond Drilling Ltd.
   Name of Exploration Company Crows Nest Resources Ltd.
8. (a) Has any casing, drill pipe, drill bits, core barrel, etc. been left in the hole? No
   (b). If so, give details and location
9. (a) Was the drillhole sealed in the manner outlined in the Chief Inspectors Instructions? Yes
   (b) If No, give reasons and details of variation
10. (a) Was the sealing effective? Yes
    (b) Details of any tests carried out
11. I certify that the above drillhole has been effectively sealed in accordance with the instructions of the Chief Inspector of Mines.

Signature [signature]
Designation Geologist
Date Nov. 14/84

Countersignature [signature]
Designation Operations Manager, J.T. Thomas Diamond Drilling Ltd.
Date January 4/1985

APPENDIX II

Report on the Sealing of drillholes

Inspection District #9 Date of Report Nov. 14/84

Company CROWS NEST RESOURCES LIMITED Land District Coast Range 5

1. Number of Drillholes 427
2. Surface elevation 661.1
3. Type(Vertical, diamond, rotary, size, etc. Diamond NQ3
4. Drilled by: Name of Contractor J.T. Thomas Diamond Drilling Ltd.
   Name of Exploration Company Crows Nest Resources Ltd.
5. Date of completion JUNE 25, 1984
6. Date of Sealing JUNE 25, 1984
7. Sealed by: Name of Contractor J.T. Thomas Diamond Drilling Ltd.
   Name of Exploration Company Crows Nest Resources Ltd.
8. (a) Has any casing, drill pipe, drill bits, core barrel, etc. been left in the hole? No
   (b). If so, give details and location
9. (a) Was the drillhole sealed in the manner outlined in the Chief Inspectors Instructions? Yes
   (b) If No, give reasons and details of variation
10. (a) Was the sealing effective? Yes
    (b) Details of any tests carried out
11. I certify that the above drillhole has been effectively sealed in accordance with the instructions of the Chief Inspector of Mines.

Signature [signature]
Designation Geologist
Date Nov. 14/84

Countersignature [signature]
Designation Operations Manager, J.T. Thomas Diamond Drilling Ltd.
Date January 4/1985

APPENDIX II

Report on the Sealing of drillholes

Inspection District #9 Date of Report Nov. 14/84

Company CROWS NEST RESOURCES LIMITED Land District Coast Range 5

1. Number of Drillholes 428
2. Surface elevation 735.4
3. Type(Vertical, diamond, rotary, size, etc. Diamond NQ3
4. Drilled by: Name of Contractor J.T. Thomas Diamond Drilling Ltd.
   Name of Exploration Company Crows Nest Resources Ltd.
5. Date of completion JUNE 25, 1984
6. Date of Sealing JUNE 25, 1984
7. Sealed by: Name of Contractor J.T. Thomas Diamond Drilling Ltd.
   Name of Exploration Company Crows Nest Resources Ltd.
8. (a) Has any casing, drill pipe, drill bits, core barrel, etc. been left in the hole? No
   (b). If so, give details and location
9. (a) Was the drillhole sealed in the manner outlined in the Chief Inspectors Instructions? Yes
   (b) If No, give reasons and details of variation
10. (a) Was the sealing effective? Yes
    (b) Details of any tests carried out
11. I certify that the above drillhole has been effectively sealed in accordance with the instructions of the Chief Inspector of Mines.

Signature [signature]
Designation Geologist
Date Nov. 14/84

Countersignature [signature]
Designation Operations Manager, J.T. Thomas Diamond Drilling Ltd.
Date January 7/1985

APPENDIX II

Report on the Sealing of drillholes

Inspection District #9 Date of Report Nov. 14/84

Company CROWS NEST RESOURCES LIMITED Land District Coast Range 5

1. Number of Drillholes 429
2. Surface elevation 637.7
3. Type(Vertical, diamond, rotary, size, etc. Diamond NQ3
4. Drilled by: Name of Contractor J.T. Thomas Diamond Drilling Ltd.
   Name of Exploration Company Crows Nest Resources Ltd.
5. Date of completion
6. Date of Sealing
7. Sealed by: Name of Contractor J.T. Thomas Diamond Drilling Ltd.
   Name of Exploration Company Crows Nest Resources Ltd.
8. (a) Has any casing, drill pipe, drill bits, core barrel, etc. been left in the hole? Yes
   (b). If so, give details and location 170 feet of casing was left in this hole, 2 m from surface.

9. (a) Was the drillhole sealed in the manner outlined in the Chief Inspectors Instructions? Yes
   (b) If No, give reasons and details of variation

10. (a) Was the sealing effective? Yes
    (b) Details of any tests carried out

11. I certify that the above drillhole has been effectively sealed in accordance with the instructions of the Chief Inspector of Mines.

Signature [signature]
Designation Geologist
Date Nov. 14/84

Countersignature [signature]
Designation Operations Manager, J.T. Thomas Diamond Drilling Ltd.
Date January 4/1985

APPENDIX II

Report on the Sealing of drillholes

Inspection District #9 Date of Report Nov. 14/84

Company CROWS NEST RESOURCES LIMITED Land District Coast Range 5

1. Number of Drillholes 430
2. Surface elevation 725.1
3. Type(Vertical, diamond, rotary, size, etc. Diamond NQ3
4. Drilled by: Name of Contractor J.T. Thomas Diamond Drilling Ltd.
   Name of Exploration Company Crows Nest Resources Ltd.
5. Date of completion JUNE 26, 1984
6. Date of Sealing JUNE 26, 1984
7. Sealed by: Name of Contractor J.T. Thomas Diamond Drilling Ltd.
   Name of Exploration Company Crows Nest Resources Ltd.
8. (a) Has any casing, drill pipe, drill bits, core barrel, etc. been left in the hole? No
   (b). If so, give details and location
9. (a) Was the drillhole sealed in the manner outlined in the Chief Inspectors Instructions? Yes
   (b) If No, give reasons and details of variation
10. (a) Was the sealing effective? Yes
    (b) Details of any tests carried out
11. I certify that the above drillhole has been effectively sealed in accordance with the instructions of the Chief Inspector of Mines.

Signature [illegible]
Designation Geologist
Date Nov. 14/84

Countersignature [illegible]
Designation Operations Manager, J.T. Thomas Diamond Drilling Ltd.
Date January 4/1985

APPENDIX II

Report on the Sealing of drillholes

Inspection District #9 Date of Report Nov. 14/84

Company CROWS NEST RESOURCES LIMITED Land District Coast Range 5

1. Number of Drillholes 431
2. Surface elevation 702.7
3. Type(Vertical, diamond, rotary, size, etc. Diamond NQ3
4. Drilled by: Name of Contractor J.T. Thomas Diamond Drilling Ltd.
   Name of Exploration Company Crows Nest Resources Ltd.
5. Date of completion JUNE 27, 1984
6. Date of Sealing JUNE 27, 1984
7. Sealed by: Name of Contractor J.T. Thomas Diamond Drilling Ltd.
   Name of Exploration Company Crows Nest Resources Ltd.
8. (a) Has any casing, drill pipe, drill bits, core barrel, etc. been left in the hole? No
   (b). If so, give details and location
9. (a) Was the drillhole sealed in the manner outlined in the Chief Inspectors Instructions? Yes
   (b) If No, give reasons and details of variation
10. (a) Was the sealing effective? Yes
    (b) Details of any tests carried out
11. I certify that the above drillhole has been effectively sealed in accordance with the instructions of the Chief Inspector of Mines.

Signature
Designation Geologist
Date Nov. 14/84

Countersignature
Designation Operations Manager, J.T. Thomas Diamond Drilling Ltd.
Date January 4/1985

APPENDIX II

Report on the Sealing of drillholes

Inspection District #9 Date of Report Nov. 14/84

Company CROWS NEST RESOURCES LIMITED Land District Coast Range 5

1. Number of Drillholes 432
2. Surface elevation 728.4
3. Type(Vertical, diamond, rotary, size, etc. Diamond NQ3
4. Drilled by: Name of Contractor J.T. Thomas Diamond Drilling Ltd.
   Name of Exploration Company Crows Nest Resources Ltd.
5. Date of completion JUNE 27, 1984
6. Date of Sealing JUNE 27, 1984
7. Sealed by: Name of Contractor J.T. Thomas Diamond Drilling Ltd.
   Name of Exploration Company Crows Nest Resources Ltd.
8. (a) Has any casing, drill pipe, drill bits, core barrel, etc. been left in the hole? No
   (b). If so, give details and location
9. (a) Was the drillhole sealed in the manner outlined in the Chief Inspectors Instructions? Yes
   (b) If No, give reasons and details of variation
10. (a) Was the sealing effective? Yes
    (b) Details of any tests carried out
11. I certify that the above drillhole has been effectively sealed in accordance with the instructions of the Chief Inspector of Mines.

Signature [signature]
Designation Geologist
Date Nov. 14/84

Countersignature [signature]
Designation Operations Manager, J.T. Thomas Diamond Drilling Ltd.
Date January 4/1985

APPENDIX II

Report on the Sealing of drillholes

Inspection District #9 Date of Report Nov. 14/84

Company CROWS NEST RESOURCES LIMITED Land District Coast Range 5

1. Number of Drillholes 433
2. Surface elevation 727.7
3. Type(Vertical, diamond, rotary, size, etc. Diamond NQ3
4. Drilled by: Name of Contractor J.T. Thomas Diamond Drilling Ltd.
   Name of Exploration Company Crows Nest Resources Ltd.
5. Date of completion JUNE 28, 1984
6. Date of Sealing JUNE 28, 1984
7. Sealed by: Name of Contractor J.T. Thomas Diamond Drilling Ltd.
   Name of Exploration Company Crows Nest Resources Ltd.
8. (a) Has any casing, drill pipe, drill bits, core barrel, etc. been left in the hole? No
   (b). If so, give details and location
9. (a) Was the drillhole sealed in the manner outlined in the Chief Inspectors Instructions? Yes
   (b) If No, give reasons and details of variation
10. (a) Was the sealing effective? Yes
    (b) Details of any tests carried out
11. I certify that the above drillhole has been effectively sealed in accordance with the instructions of the Chief Inspector of Mines.

Signature [signature]
Designation Geologist
Date Nov. 14/84

Countersignature [signature]
Designation Operations Manager, J.T. Thomas Diamond Drilling Ltd.
Date January 4/1985

APPENDIX II

Report on the Sealing of drillholes

Inspection District #9 Date of Report Nov. 14/84

Company CROWS NEST RESOURCES LIMITED Land District Coast Range 5

1. Number of Drillholes 434
2. Surface elevation 688.6
3. Type(Vertical, diamond, rotary, size, etc. Diamond NQ3
4. Drilled by: Name of Contractor J.T. Thomas Diamond Drilling Ltd.
   Name of Exploration Company Crows Nest Resources Ltd.
5. Date of completion JUNE 28, 1984
6. Date of Sealing JUNE 28, 1984
7. Sealed by: Name of Contractor J.T. Thomas Diamond Drilling Ltd.
   Name of Exploration Company Crows Nest Resources Ltd.
8. (a) Has any casing, drill pipe, drill bits, core barrel, etc. been left in the hole? No
   (b). If so, give details and location
9. (a) Was the drillhole sealed in the manner outlined in the Chief Inspectors Instructions? Yes
   (b) If No, give reasons and details of variation
10. (a) Was the sealing effective? Yes
    (b) Details of any tests carried out
11. I certify that the above drillhole has been effectively sealed in accordance with the instructions of the Chief Inspector of Mines.

Signature [signature]
Designation Geologist
Date Nov. 14/84

Countersignature [signature]
Designation Operations Manager, J.T. Thomas Diamond Drilling Ltd.
Date January 4/1985

APPENDIX II

Report on the Sealing of drillholes

Inspection District #9 Date of Report Nov. 14/84

Company CROWS NEST RESOURCES LIMITED Land District Coast Range 5

1. Number of Drillholes 435
2. Surface elevation 717.8
3. Type(Vertical, diamond, rotary, size, etc. Diamond NQ3
4. Drilled by: Name of Contractor J.T. Thomas Diamond Drilling Ltd.
   Name of Exploration Company Crows Nest Resources Ltd.
5. Date of completion JUNE 29, 1984
6. Date of Sealing JUNE 29 1984
7. Sealed by: Name of Contractor J.T. Thomas Diamond Drilling Ltd.
   Name of Exploration Company Crows Nest Resources Ltd.
8. (a) Has any casing, drill pipe, drill bits, core barrel, etc. been left in the hole? No
   (b). If so, give details and location
9. (a) Was the drillhole sealed in the manner outlined in the Chief Inspectors Instructions? Yes
   (b) If No, give reasons and details of variation
10. (a) Was the sealing effective? Yes
    (b) Details of any tests carried out
11. I certify that the above drillhole has been effectively sealed in accordance with the instructions of the Chief Inspector of Mines.

Signature
Designation Geologist
Date Nov. 14/84

Countersignature
Designation Operations Manager, J.T. Thomas Diamond Drilling Ltd.
Date January 4/1985

APPENDIX II

Report on the Sealing of drillholes

Inspection District #9 Date of Report Nov. 14/84

Company CROWS NEST RESOURCES LIMITED Land District Coast Range 5

1. Number of Drillholes 436
2. Surface elevation 694.8
3. Type(Vertical, diamond, rotary, size, etc. Diamond NQ3
4. Drilled by: Name of Contractor J.T. Thomas Diamond Drilling Ltd.
   Name of Exploration Company Crows Nest Resources Ltd.
5. Date of completion JUNE 29, 1984
6. Date of Sealing JUNE 29, 1984
7. Sealed by: Name of Contractor J.T. Thomas Diamond Drilling Ltd.
   Name of Exploration Company Crows Nest Resources Ltd.
8. (a) Has any casing, drill pipe, drill bits, core barrel, etc. been left in the hole? No
   (b). If so, give details and location

9. (a) Was the drillhole sealed in the manner outlined in the Chief Inspectors Instructions? Yes
   (b) If No, give reasons and details of variation

10. (a) Was the sealing effective? Yes
    (b) Details of any tests carried out

11. I certify that the above drillhole has been effectively sealed in accordance with the instructions of the Chief Inspector of Mines.

Signature [signature]
Designation Geologist
Date Nov. 14/84

Countersignature [signature]
Designation Operations Manager, J.T. Thomas Diamond Drilling Ltd.
Date January 4/1985

APPENDIX II

Report on the Sealing of drillholes

Inspection District #9 Date of Report Nov. 14/84

Company CROWS NEST RESOURCES LIMITED Land District Coast Range 5

1. Number of Drillholes 437
2. Surface elevation 715.5
3. Type(Vertical, diamond, rotary, size, etc. Diamond NQ3
4. Drilled by: Name of Contractor J.T. Thomas Diamond Drilling Ltd.
   Name of Exploration Company Crows Nest Resources Ltd.
5. Date of completion JUNE 30. 1984
6. Date of Sealing JUNE 30. 1984
7. Sealed by: Name of Contractor J.T. Thomas Diamond Drilling Ltd.
   Name of Exploration Company Crows Nest Resources Ltd.
8. (a) Has any casing, drill pipe, drill bits, core barrel, etc. been left in the hole? No
   (b). If so, give details and location
9. (a) Was the drillhole sealed in the manner outlined in the Chief Inspectors Instructions? Yes
   (b) If No, give reasons and details of variation
10. (a) Was the sealing effective? Yes
    (b) Details of any tests carried out
11. I certify that the above drillhole has been effectively sealed in accordance with the instructions of the Chief Inspector of Mines.

Signature [signature]
Designation Geologist
Date Nov. 14/84

Countersignature [signature]
Designation Operations Manager, J.T. Thomas Diamond Drilling Ltd.
Date January 4/1985

APPENDIX II

Report on the Sealing of drillholes

Inspection District #9 Date of Report Nov. 14/84

Company CROWS NEST RESOURCES LIMITED Land District Coast Range 5

1. Number of Drillholes 438
2. Surface elevation 708.2
3. Type(Vertical, diamond, rotary, size, etc. Diamond NQ3
4. Drilled by: Name of Contractor J.T. Thomas Diamond Drilling Ltd.
   Name of Exploration Company Crows Nest Resources Ltd.
5. Date of completion JUNE 30-1984
6. Date of Sealing JUNE 30-1984
7. Sealed by: Name of Contractor J.T. Thomas Diamond Drilling Ltd.
   Name of Exploration Company Crows Nest Resources Ltd.
8. (a) Has any casing, drill pipe, drill bits, core barrel, etc. been left in the hole? No
   (b). If so, give details and location

9. (a) Was the drillhole sealed in the manner outlined in the Chief Inspectors Instructions? Yes
   (b) If No, give reasons and details of variation

10. (a) Was the sealing effective? Yes
    (b) Details of any tests carried out

11. I certify that the above drillhole has been effectively sealed in accordance with the instructions of the Chief Inspector of Mines.

Signature [signature]
Designation Geologist
Date Nov. 14/84

Countersignature [signature]
Designation Operations Manager, J.T. Thomas Diamond Drilling Ltd.
Date January 4/1985

APPENDIX II

Report on the Sealing of drillholes

Inspection District #9 Date of Report Nov. 14/84

Company CROWS NEST RESOURCES LIMITED Land District Coast Range 5

1. Number of Drillholes 439
2. Surface elevation
3. Type(Vertical, diamond, rotary, size, etc. Diamond NQ3
4. Drilled by: Name of Contractor J.T. Thomas Diamond Drilling Ltd.
   Name of Exploration Company Crows Nest Resources Ltd.
5. Date of completion JULY 10-1984
6. Date of Sealing JULY 10, 1984
7. Sealed by: Name of Contractor J.T. Thomas Diamond Drilling Ltd.
   Name of Exploration Company Crows Nest Resources Ltd.
8. (a) Has any casing, drill pipe, drill bits, core barrel, etc. been left in the hole? No
   (b). If so, give details and location

9. (a) Was the drillhole sealed in the manner outlined in the Chief Inspectors Instructions? No
   (b) If No, give reasons and details of variation The hole was abandoned before bedrock was reached.

10. (a) Was the sealing effective?
    (b) Details of any tests carried out

11. I certify that the above drillhole has been effectively sealed in accordance with the instructions of the Chief Inspector of Mines.

Signature [signature]
Designation Geologist
Date Nov. 14/84

Countersignature [signature]
Designation Operations Manager, J.T. Thomas Diamond Drilling Ltd.
Date January 4/1985

APPENDIX II

Report on the Sealing of drillholes

Inspection District #9 Date of Report Nov. 14/84

Company CROWS NEST RESOURCES LIMITED Land District Coast Range 5

1. Number of Drillholes 440
2. Surface elevation 891.3
3. Type(Vertical, diamond, rotary, size, etc. Diamond NQ3
4. Drilled by: Name of Contractor J.T. Thomas Diamond Drilling Ltd.
   Name of Exploration Company Crows Nest Resources Ltd.
5. Date of completion July 10, 1984
6. Date of Sealing July 10, 1984
7. Sealed by: Name of Contractor J.T. Thomas Diamond Drilling Ltd.
   Name of Exploration Company Crows Nest Resources Ltd.
8. (a) Has any casing, drill pipe, drill bits, core barrel, etc. been left in the hole? No
   (b). If so, give details and location

9. (a) Was the drillhole sealed in the manner outlined in the Chief Inspectors Instructions? Yes
   (b) If No, give reasons and details of variation

10. (a) Was the sealing effective? Yes
    (b) Details of any tests carried out

11. I certify that the above drillhole has been effectively sealed in accordance with the instructions of the Chief Inspector of Mines.

Signature [signature]
Designation Geologist
Date Nov. 14/84

Countersignature [signature]
Designation Operations Manager, J.T. Thomas Diamond Drilling Ltd.
Date January 4/1985

APPENDIX II

Report on the Sealing of drillholes

Inspection District #9 Date of Report Nov. 14/84

Company CROWS NEST RESOURCES LIMITED Land District Coast Range 5

1. Number of Drillholes 441
2. Surface elevation 839.4
3. Type(Vertical, diamond, rotary, size, etc. Diamond NQ3
4. Drilled by: Name of Contractor J.T. Thomas Diamond Drilling Ltd.
   Name of Exploration Company Crows Nest Resources Ltd.
5. Date of completion JULY 11-84
6. Date of Sealing JULY 11, 1984
7. Sealed by: Name of Contractor J.T. Thomas Diamond Drilling Ltd.
   Name of Exploration Company Crows Nest Resources Ltd.
8. (a) Has any casing, drill pipe, drill bits, core barrel, etc. been left in the hole? No
   (b). If so, give details and location

9. (a) Was the drillhole sealed in the manner outlined in the Chief Inspectors Instructions? Yes
   (b) If No, give reasons and details of variation

10. (a) Was the sealing effective? Yes
    (b) Details of any tests carried out

11. I certify that the above drillhole has been effectively sealed in accordance with the instructions of the Chief Inspector of Mines.

Signature [signature]
Designation Geologist
Date Nov. 14/84

Countersignature [signature]
Designation Operations Manager, J.T. Thomas Diamond Drilling Ltd.
Date January 4/1985

APPENDIX II

Report on the Sealing of drillholes

Inspection District #9 Date of Report Nov. 14/84

Company CROWS NEST RESOURCES LIMITED Land District Coast Range 5

1. Number of Drillholes 442
2. Surface elevation 830.1
3. Type(Vertical, diamond, rotary, size, etc. Diamond NQ3
4. Drilled by: Name of Contractor J.T. Thomas Diamond Drilling Ltd.
   Name of Exploration Company Crows Nest Resources Ltd.
5. Date of completion JULY 12, 1984
6. Date of Sealing JULY 12, 1984
7. Sealed by: Name of Contractor J.T. Thomas Diamond Drilling Ltd.
   Name of Exploration Company Crows Nest Resources Ltd.
8. (a) Has any casing, drill pipe, drill bits, core barrel, etc. been left in the hole? No
   (b). If so, give details and location

9. (a) Was the drillhole sealed in the manner outlined in the Chief Inspectors Instructions? Yes
   (b) If No, give reasons and details of variation

10. (a) Was the sealing effective? Yes
    (b) Details of any tests carried out

11. I certify that the above drillhole has been effectively sealed in accordance with the instructions of the Chief Inspector of Mines.

Signature [signature]
Designation Geologist
Date Nov. 14/84

Countersignature [signature]
Designation Operations Manager, J.T. Thomas Diamond Drilling Ltd.
Date January 4/1985

APPENDIX II

Report on the Sealing of drillholes

Inspection District #9 Date of Report Nov. 14/84

Company CROWS NEST RESOURCES LIMITED Land District Coast Range 5

1. Number of Drillholes 443
2. Surface elevation 770.2
3. Type(Vertical, diamond, rotary, size, etc. Diamond NQ3
4. Drilled by: Name of Contractor J.T. Thomas Diamond Drilling Ltd.
   Name of Exploration Company Crows Nest Resources Ltd.
5. Date of completion JULY 13, 1984
6. Date of Sealing JULY 13, 1984
7. Sealed by: Name of Contractor J.T. Thomas Diamond Drilling Ltd.
   Name of Exploration Company Crows Nest Resources Ltd.
8. (a) Has any casing, drill pipe, drill bits, core barrel, etc. been left in the hole? No
   (b) If so, give details and location
9. (a) Was the drillhole sealed in the manner outlined in the Chief Inspectors Instructions? Yes
   (b) If No, give reasons and details of variation
10. (a) Was the sealing effective? Yes
    (b) Details of any tests carried out
11. I certify that the above drillhole has been effectively sealed in accordance with the instructions of the Chief Inspector of Mines.

Signature [signature]
Designation Geologist
Date Nov. 14/84

Countersignature [signature]
Designation Operations Manager, J.T. Thomas Diamond Drilling Ltd.
Date January 4/1985

APPENDIX II

Report on the Sealing of drillholes

Inspection District #9 Date of Report Nov. 14/84

Company CROWS NEST RESOURCES LIMITED Land District Coast Range 5

1. Number of Drillholes 444
2. Surface elevation 765.5
3. Type(Vertical, diamond, rotary, size, etc. Diamond NQ3
4. Drilled by: Name of Contractor J.T. Thomas Diamond Drilling Ltd.
   Name of Exploration Company Crows Nest Resources Ltd.
5. Date of completion July 14, 1984
6. Date of Sealing July 14, 1984
7. Sealed by: Name of Contractor J.T. Thomas Diamond Drilling Ltd.
   Name of Exploration Company Crows Nest Resources Ltd.
8. (a) Has any casing, drill pipe, drill bits, core barrel, etc. been left in the hole? No
   (b). If so, give details and location

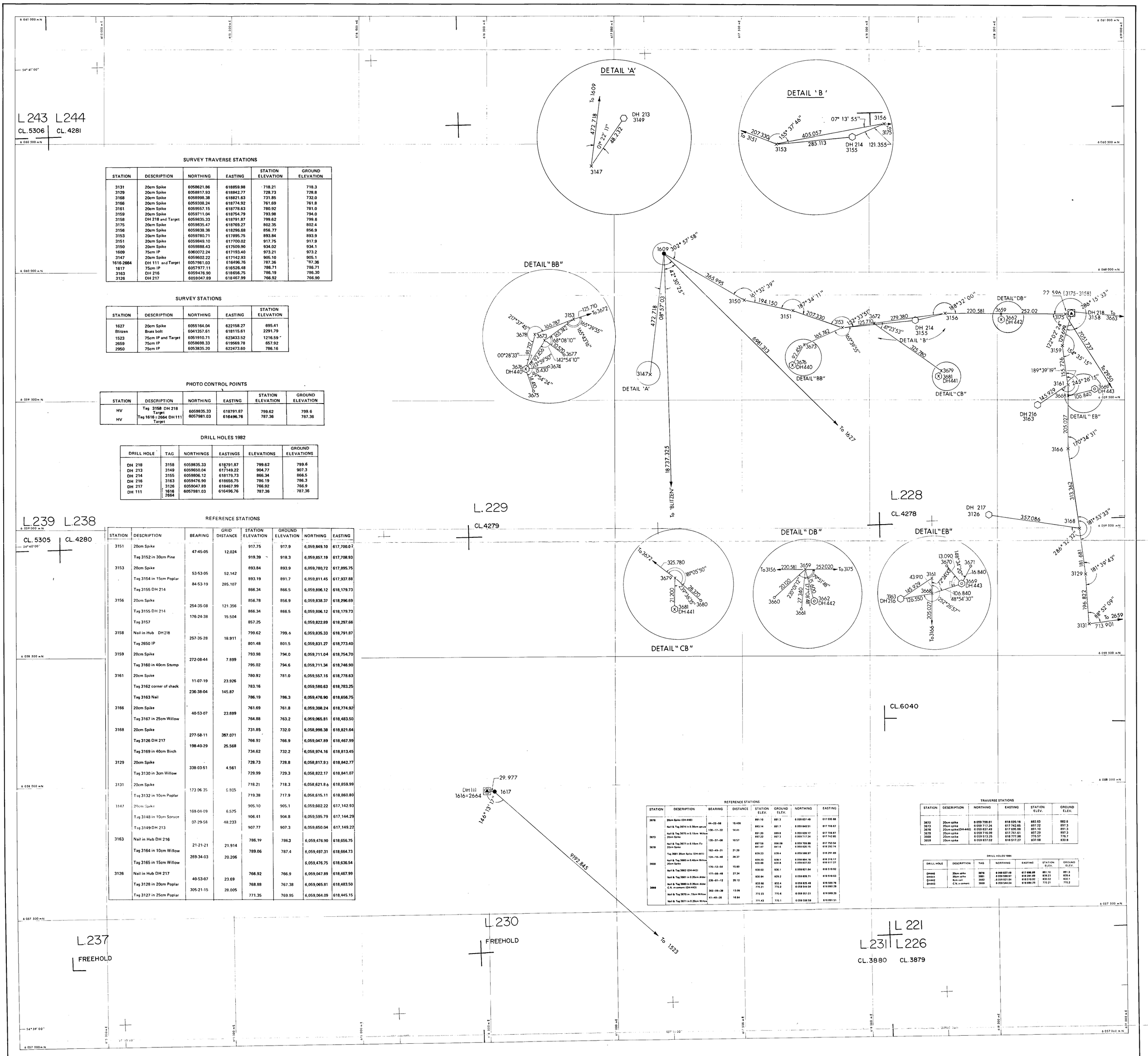
9. (a) Was the drillhole sealed in the manner outlined in the Chief Inspectors Instructions? Yes
   (b) If No, give reasons and details of variation

10. (a) Was the sealing effective? Yes
    (b) Details of any tests carried out

11. I certify that the above drillhole has been effectively sealed in accordance with the instructions of the Chief Inspector of Mines.

Signature [signature]
Designation Geologist
Date Nov. 14/84

Countersignature [signature]
Designation Operations Manager, J.T. Thomas Diamond Drilling Ltd.
Date January 4/1985



SURVEY TRAVERSE STATIONS

STATION	DESCRIPTION	NORTHING	EASTING	STATION ELEVATION	GROUND ELEVATION
3131	20cm Spike	6058621.86	618859.98	718.21	718.3
3129	20cm Spike	6058817.93	618842.77	728.73	728.8
3168	20cm Spike	6058998.38	618821.63	731.85	732.0
3166	20cm Spike	6059308.24	618774.92	761.69	761.8
3161	20cm Spike	6059557.15	618778.63	780.92	781.0
3159	20cm Spike	6059711.04	618754.79	793.98	794.0
3158	DH 218 and Target	6059835.33	618791.87	799.62	799.6
3175	20cm Spike	6059835.47	618769.27	802.35	802.4
3156	20cm Spike	6059838.36	618296.68	856.77	856.9
3153	20cm Spike	6059780.71	617895.75	893.84	893.9
3151	20cm Spike	6059849.10	617700.02	917.75	917.9
3150	20cm Spike	6059888.43	617509.90	934.02	934.1
1609	75cm IP	6060072.24	617193.40	973.21	973.2
3147	20cm Spike	6059602.22	617142.93	905.10	905.1
1616-2664	DH 111 and Target	6057981.03	616496.76	787.36	787.36
1617	75cm IP	6057977.11	616526.48	786.71	786.71
3163	DH 216	6059476.90	618656.75	786.19	786.30
3126	DH 217	6059047.89	618467.99	766.92	766.90

SURVEY STATIONS

STATION	DESCRIPTION	NORTHING	EASTING	STATION ELEVATION
1627	20cm Spike	6055164.04	622158.27	695.41
Blitzen	Brass bolt	6041357.61	618115.61	2291.79
1523	75cm IP and Target	6051910.71	623433.52	1216.59
2659	75cm IP	6058698.33	619569.78	657.92
2950	75cm IP	6053835.20	622473.60	786.16

PHOTO CONTROL POINTS

STATION	DESCRIPTION	NORTHING	EASTING	STATION ELEVATION	GROUND ELEVATION
HV	Tag 3158 DH 218 Target	6059835.33	618791.87	799.62	799.6
HV	Tag 1616 = 2664 DH 111 Target	6057981.03	616496.76	787.36	787.36

DRILL HOLES 1982

DRILL HOLE	TAG	NORTHINGS	EASTINGS	ELEVATIONS	GROUND ELEVATIONS
DH 218	3158	6059835.33	618791.87	799.62	799.6
DH 213	3149	6059650.04	617149.22	904.77	907.3
DH 214	3155	6059806.12	618179.73	866.34	866.5
DH 216	3163	6059476.90	618656.75	786.19	786.3
DH 217	3126	6059047.89	618467.99	766.92	766.9
DH 111	1616 2664	6057981.03	616496.76	787.36	787.36

REFERENCE STATIONS

STATION	DESCRIPTION	BEARING	GRID DISTANCE	STATION ELEVATION	GROUND ELEVATION	NORTHING	EASTING
3151	20cm Spike	47-45-05	12.024	917.75	917.9	6,059,849.10	617,700.02
	Tag 3152 in 30cm Pine			919.39	918.3	6,059,857.19	617,708.93
3153	20cm Spike	53-53-05	52.142	893.84	893.9	6,059,780,72	617,895.75
	Tag 3154 in 15cm Poplar			893.19	891.7	6,059,811.45	617,937.88
	Tag 3155 DH 214	84-53-19	285.107	866.34	866.5	6,059,806.12	618,179.73
3156	20cm Spike	254-35-08	121.356	856.78	856.9	6,059,838.37	618,296.69
	Tag 3155 DH 214			866.34	866.5	6,059,806.12	618,179.73
	Tag 3157	176-24-38	15.504	857.25		6,059,822.89	618,297.66
3158	Nail in Hub DH218	257-35-28	18.911	799.62	799.6	6,059,835.33	618,791.87
	Tag 2650 IP			801.48	801.5	6,059,831.27	618,773.40
3159	20cm Spike	272-08-44	7.899	793.98	794.0	6,059,711.04	618,754.70
	Tag 3160 in 40cm Stump			795.02	794.6	6,059,711.34	618,746.90
3161	20cm Spike	11-07-19	23.926	780.92	781.0	6,059,557.15	618,778.63
	Tag 3162 corner of shack			783.16		6,059,580.63	618,783.25
	Tag 3163 Nail	236-38-04	145.87	786.19	786.3	6,059,476.90	618,656.75
3166	20cm Spike	40-53-07	23.699	761.69	761.8	6,059,308.24	618,774.92
	Tag 3167 in 25cm Willow			764.88	763.2	6,059,065.81	618,483.50
3168	20cm Spike	277-58-11	357.071	731.85	732.0	6,058,998.38	618,821.64
	Tag 3126 DH 217			766.92	766.9	6,059,047.89	618,467.99
	Tag 3169 in 40cm Birch	198-40-29	25.568	734.62	732.2	6,058,974.16	618,813.45
3129	20cm Spike	338-03-51	4.561	728.73	728.8	6,058,817.93	618,842.77
	Tag 3130 in 3cm Willow			729.99	729.3	6,058,822.17	618,841.07
3131	20cm Spike	173 06 35	6.805	718.21	718.3	6,058,621.8 6	618,859.99
	Tag 3132 in 10cm Poplar			719.38	717.9	6,058,615.11	618,860.80
3147	20cm Spike	168-04-09	6.575	905.10	905.1	6,059,602.22	617,142.93
	Tag 3148 in 10cm Spruce			906.41	904.8	6,059,595.79	617,144.29
	Tag 3149 DH 213	07-29-58	48.233	907.77	907.3	6,059,650.04	617,149.22
3163	Nail in Hub DH 216			786.19	786.3	6,059,476.90	618,656.75
	Tag 3164 in 10cm Willow	21-21-21	21.914	789.06	787.4	6,059,497.31	618,664.73
	Tag 3165 in 15cm Willow	269-34-03	20.206			6,059,476.75	618,636.54
3126	Nail in Hub DH 217			766.92	766.9	6,059,047.89	618,467.99
	Tag 3128 in 20cm Poplar	40-53-07	23.69	768.88	767.38	6,059,065.81	618,483.50
	Tag 3127 in 25cm Poplar	305-21-15	28.005	771.35	769.95	6,059,064.09	618,445.15

REFERENCE STATIONS

STATION	DESCRIPTION	BEARING	DISTANCE	STATION ELEV.	GROUND ELEV.	NORTHING	EASTING
3678	20cm Spike (DH 440)			891.10	891.3	6 059 837.49	617 695.88
		44-22-58	15.430				
	Nail & Tag 3674 in 0.30cm spruce			893.14	891.7	6 059 848.51	617 706.87
		130-17-32	14.41				
3673	Nail & Tag 3675 in 0.10cm Willow 20cm Spike			891.20	889.8	6 059 828.17	617 706.87
				897.22	897.3	6 059 717.24	617 742.85
		135-37-08	10.57				
3678	Nail & Tag 3677 in 0.10cm Fir 20cm Spike			897.58	896.09	6 059 709.89	617 750.04
				841.47	841.6	6 059 620.15	618 292.74
		182-49-31	21.20				
	Tag 3681 20cm Spike (DH 441)			839.23	839.4	6 059 598.97	618 291.69
		124-18-46	28.37				
3658	Nail & Tag 3680 in 0.40cm Willow 20cm Spike			839.23	838.1	6 059 604.16	618 316.17
				830.88	830.8	6 059 837.32	618 517.37
		170-12-54	15.60				
	Nail & Tag 3682 (DH 442)			830.02	830.1	6 059 821.64	618 519.92
		177-08-48	27.34				
	Nail & Tag 3661 in 0.20cm Alder			830.64	829.2	6 059 809.71	618 518.63
		235-01-12	20.12				
3660	Nail & Tag 3660 in 0.20cm Alder C.N. in cement (DH 443)			833.88	832.4	6 059 825.48	618 500.78
				770.21	770.2	6 059 544.04	618 880.29
		302-09-38	13.09				
	Nail & Tag 3670 in .10cm Willow			772.23	770.6	6 059 551.01	618 869.20
		41-49-28	16.84				
	Nail & Tag 3671 in 0.20cm Willow			771.43	770.1	6 059 556.59	618 891.51

TRAVERSE STATIONS

STATION	DESCRIPTION	NORTHING	EASTING	STATION ELEV.	GROUND ELEV.
3672	20cm spike	6 059 788.61	618 020.18	882.63	882.6
3673	20cm spike	6 059 717.24	617 742.85	897.22	897.3
3676	20cm spike(DH-440)	6 059 837.49	617 695.88	891.10	891.3
3678	20cm spike	6 059 716.99	617 741.61	897.29	897.3
3668	20cm spike	6 059 513.25	618 777.88	776.57	776.7
3659	20cm spike	6 059 837.02	618 517.27	830.68	830.8

DRILL HOLES 1984

DRILL HOLE	DESCRIPTION	TAG	NORTHING	EASTING	STATION ELEV.	GROUND ELEV.
DH440	20cm spike	3676	6 059 837.49	617 696.88	891.10	891.3
DH441	20cm spike	3681	6 059 598.97	618 291.69	839.23	839.4
DH442	8cm nail	3682	6 059 821.64	618 519.92	830.02	830.1
DH443	C.N.in cement	3669	6 059 544.04	618 880.29	770.21	770.2

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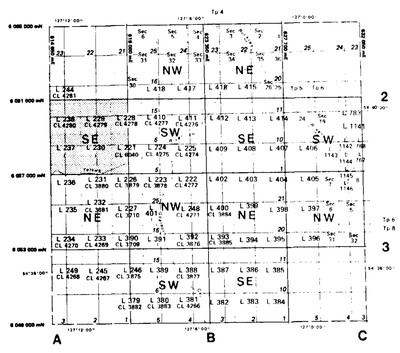

LEGEND

- NAIL
- 20cm SPIKE
- TRENCH
- DRILL HOLE
- CONTROL POINT OF NETWORK (GOV.)
- IRON POST
- 1982 PHOTO TARGET OR PHOTO I.D. POINT MARKED WITH IRON POST
- COMPASS TRAVERSE POINT

100 50 0 100 200 300 400 500 METRES

SCALE 1 : 5000

NOTES

ALL DETAILS ARE NOT TO SCALE.

ELEVATIONS are on Geodetic Datum and are derived by reciprocal Trigonometric levelling from bench marks 79HA 362, 364, 366, 369, 372, and 244A

CO-ORDINATES are on UTM (Zone 9) grid and are derived from Government Stations "AMIGO", "BLITZEN", "BULKLEY", "CREEK", "MUCHO", "PABLO", "P. CON. 18", "POWER", & "TACK"

LOT LINES APPROXIMATE ONLY

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Crows Nest Resources Limited
EXPLORATION

WEST CENTRAL, B.C.
TELKWA

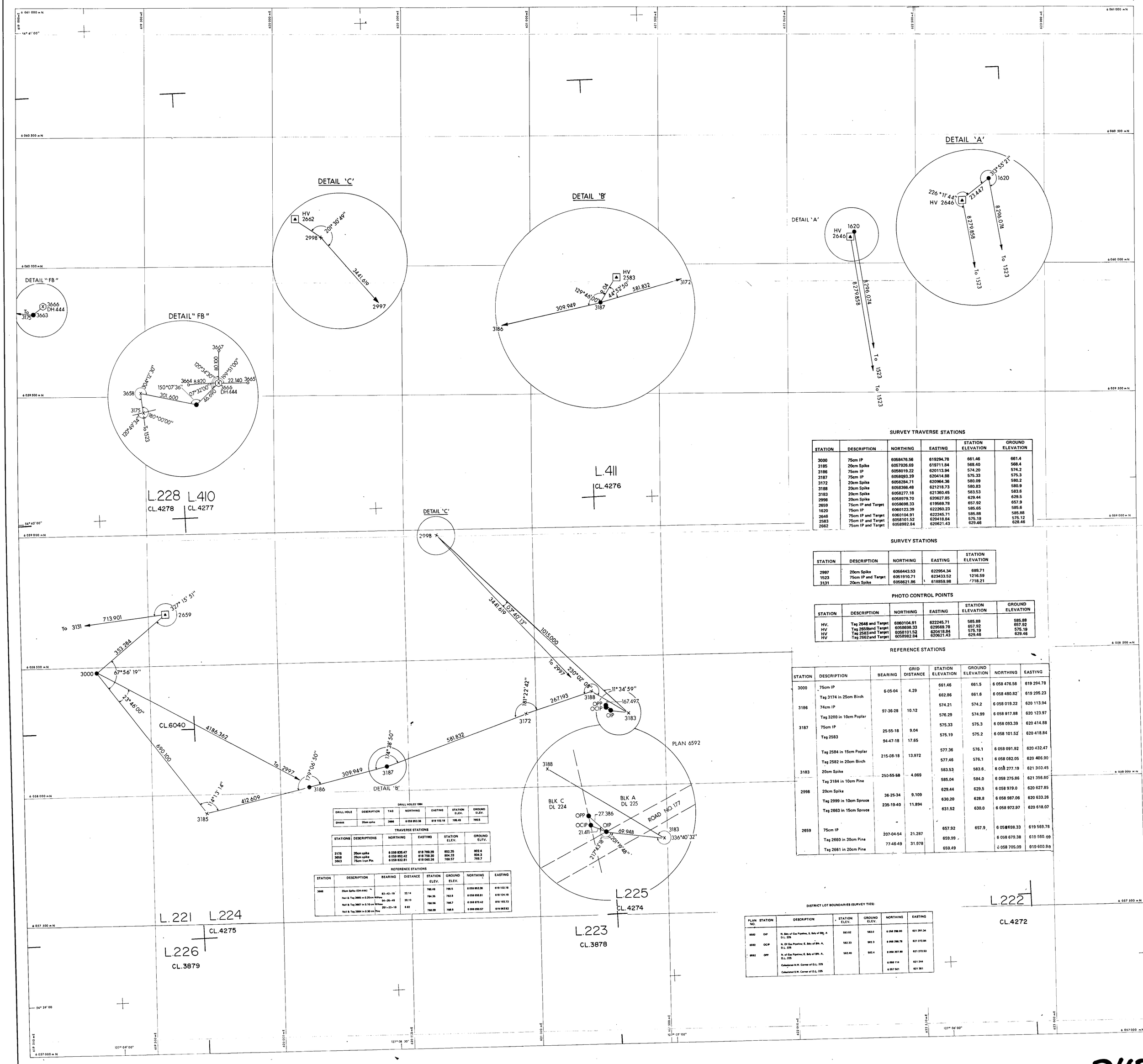
TRAVERSE SURVEY MAP

(21)

SHEET No. A2 SE
U.T.M. ZONE 9

N.T.S. 93L/11

AUTHOR: DE WATSON B.C.L.S.	SCALE: 1 : 5 000	DRAWN BY:
DATE: 82-11-22	REVISED: 84-08	DRAWING No: TW2V1
To Accompany		



SURVEY TRAVERSE STATIONS

STATION	DESCRIPTION	NORTHING	EASTING	STATION ELEVATION	GROUND ELEVATION
3000	75cm IP	6058476.56	619294.78	661.46	661.4
3185	20cm Spike	6057926.69	619711.84	568.40	568.4
3186	75cm IP	6058019.22	620113.94	574.20	574.2
3187	75cm IP	6058093.39	620414.88	575.33	575.3
3172	20cm Spike	6058284.71	620964.36	580.09	580.2
3188	20cm Spike	6058366.48	621218.73	580.83	580.9
3183	20cm Spike	6058277.18	621360.45	583.53	583.6
2998	20cm Spike	6058979.70	620627.85	629.44	629.5
2659	75cm IP and Target	6058698.33	619569.78	657.92	657.9
1620	75cm IP	6060123.39	622260.23	585.65	585.6
2646	75cm IP and Target	6060104.91	622245.71	585.88	585.88
2583	75cm IP and Target	6058101.52	620418.84	575.19	575.12
2662	75cm IP and Target	6058982.84	620621.43	629.46	628.46

SURVEY STATIONS

STATION	DESCRIPTION	NORTHING	EASTING	STATION ELEVATION
2997	20cm Spike	6056443.53	622954.34	689.71
1523	75cm IP and Target	6051910.71	623433.52	1216.59
3131	20cm Spike	6058621.86	618859.98	718.21

PHOTO CONTROL POINTS

STATION	DESCRIPTION	NORTHING	EASTING	STATION ELEVATION	GROUND ELEVATION
HV.	Tag 2646 and Target	6060104.91	622245.71	585.88	585.88
HV	Tag 2659 and Target	6058698.33	629569.78	657.92	657.92
HV	Tag 2583 and Target	6058101.52	620418.84	575.19	575.19
HV	Tag 2662 and Target	6058982.84	620621.43	629.46	629.46

REFERENCE STATIONS

STATION	DESCRIPTION	BEARING	GRID DISTANCE	STATION ELEVATION	GROUND ELEVATION	NORTHING	EASTING
3000	75cm IP	6-05-04	4.29	661.46	661.5	6 058 476.56	619 294.78
	Tag 3174 in 25cm Birch			662.86	661.6	6 058 480.82	619 295.23
3186	74cm IP	97-36-28	10.12	574.21	574.2	6 058 019.22	620 113.94
	Tag 3200 in 10cm Poplar			576.29	574.99	6 058 017.88	620 123.97
3187	75cm IP	25-55-18	9.04	575.33	575.3	6 058 093.39	620 414.88
	Tag 2583			575.19	575.2	6 058 101.52	620 418.84
		94-47-18	17.65				
	Tag 2584 in 15cm Poplar			577.36	576.1	6 058 091.92	620 432.47
	Tag 2582 in 20cm Birch	215-08-18	13.972	577.46	576.1	6 058 082.05	620 406.90
3183	20cm Spike			583.53	583.6	6 058 277.19	621 360.45
	Tag 3184 in 10cm Pine	250-55-58	4.069	585.04	584.0	6 058 275.86	621 356.60
2998	20cm Spike			629.44	629.5	6 058 979.0	620 627.85
	Tag 2999 in 10cm Spruce	36-25-34	9.109	630.20	628.8	6 058 987.06	620 633.26
	Tag 2663 in 15cm Spruce	235-19-40	11.894	631.52	630.0	6 058 972.97	620 618.07
2659	75cm IP			657.92	657.9	6 058 698.33	619 569.78
	Tag 2660 in 30cm Pine	207-04-54	21.287	659.99		6 058 679.38	619 560.09
	Tag 2661 in 20cm Pine	77-46-49	31.978	659.49		6 058 705.09	619 600.99

DRILL HOLES 1984

DRILL HOLE	DESCRIPTION	TAG	NORTHING	EASTING	STATION ELEV.	GROUND ELEV.
DH444	20cm spike	3666	6 059 853.38	618 102.18	795.48	795.5

TRAVERSE STATIONS

STATIONS	DESCRIPTIONS	NORTHING	EASTING	STATION ELEV.	GROUND ELEV.
3175	20cm spike	6 059 825.47	618 769.28	802.35	802.4
3658	20cm spike	6 059 852.42	618 759.30	804.33	804.3
3663	75cm Iron Pin	6 059 832.81	619 060.26	768.57	768.7

REFERENCE STATIONS

STATION	DESCRIPTION	BEARING	DISTANCE	STATION ELEV.	GROUND ELEV.	NORTHING	EASTING
3666	20cm Spike (DH-444)			795.48	795.5	6 059 853.38	619 102.18
	Nail & Tag 3665 in 0.20cm Willow	83-42-19	22.14	784.35	782.6	6 059 856.81	619 124.18
	Nail & Tag 3667 in 0.10 cm Willow	04-26-49	20.10	768.06	766.7	6 059 873.42	619 103.73
	Nail & Tag 3664 in 0.30 cm Pine	251-23-19	8.82	768.09	766.6	6 059 850.57	619 093.82

DISTRICT LOT BOUNDARIES (SURVEY TIES)

PLAN NO.	STATION	DESCRIPTION	STATION ELEV.	GROUND ELEV.	NORTHING	EASTING
6592	OIP	N. Bdy of Gas Pipeline, S. Bdy of Blk. A D.L. 225	583.02	583.0	6 058 298.00	621 291.34
6592	OCIP	N. Of Gas Pipeline; E. Bdy of Blk. A, D.L. 225	582.33	582.3	6 058 298.78	621 272.84
6592	OPP	N. of Gas Pipeline; E. Bdy of Blk. A. D.L. 225	582.40	582.4	6 058 307.90	621 272.53
		Calculated N.W. Corner of D.L. 225			6 059 114	621 244
		Calculated S.W. Corner of D.L. 225			6 057 501	621 301

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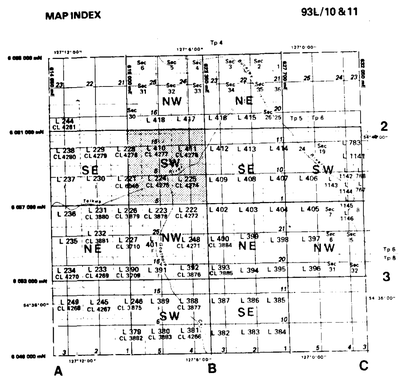

LEGEND

- NAIL
- 20cm SPIKE
- TRENCH
- DRILL HOLE
- CONTROL POINT OF NETWORK (GOV.)
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- 1982 PHOTO TARGET OR PHOTO I.D. POINT MARKED WITH IRON POST
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T.N.
GRID NORTH

100 50 0 100 200 300 400 500 METRES

SCALE 1 : 5000

NOTES

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LOT LINES APPROXIMATE ONLY

D.E. Watson

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Crows Nest Resources Limited
EXPLORATION

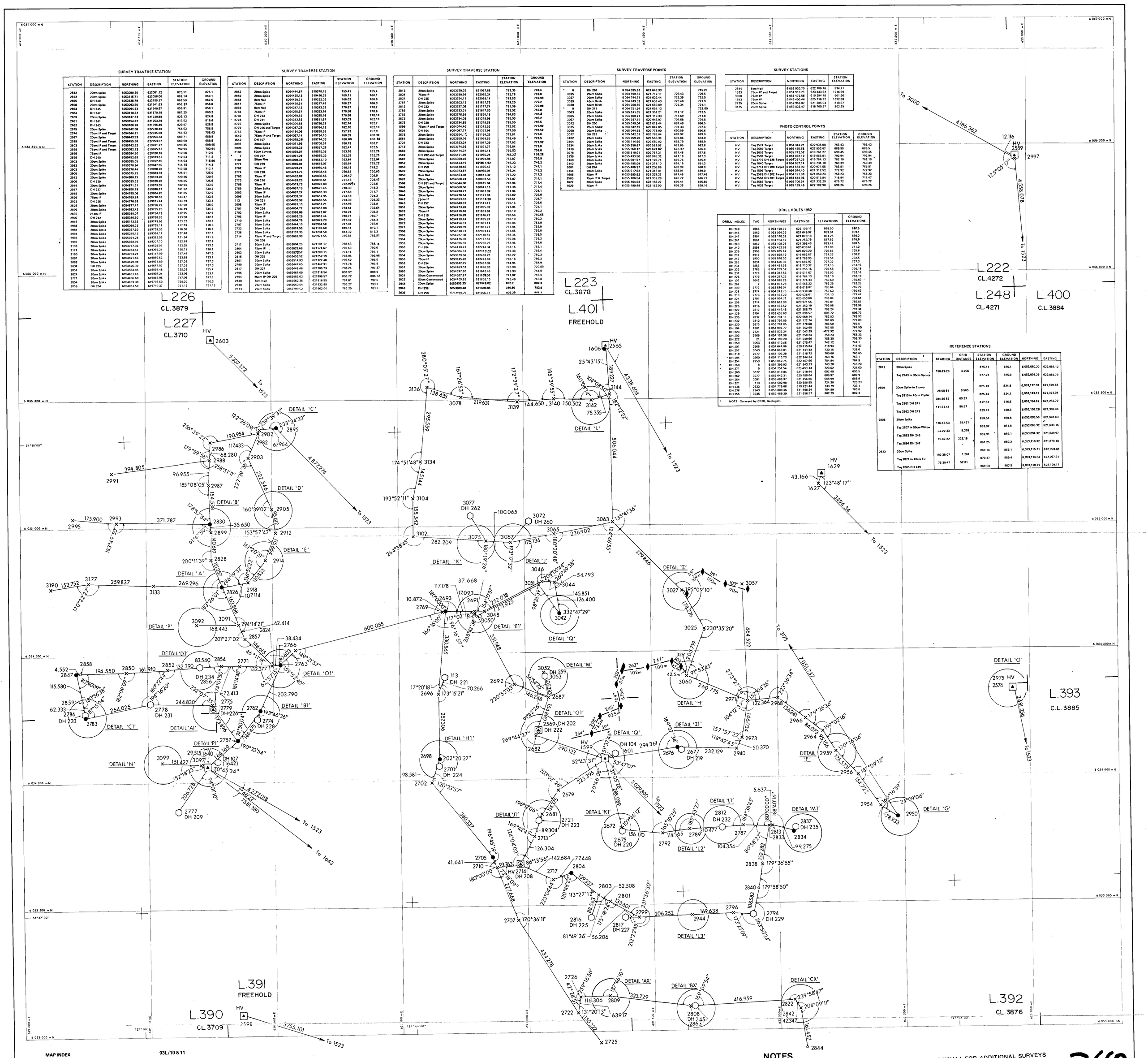
WEST CENTRAL, B.C.
TELKWA

TRAVERSE SURVEY MAP (22)

SHEET No. B2 SW
U.T.M. ZONE 9

N.T.S. 93L/11

AUTHOR: D.E. WATSON B.C.L.S.	SCALE: 1 : 5 000	DRAWN BY:
DATE: 82-11-22	REVISED: 84-08	DRAWING No: TW2V4
To Accompany		



SURVEY TRAVERSE STATION

STATION	DESCRIPTION	NORTHING	EASTING	STATION ELEVATION	GROUND ELEVATION
2842	20cm Spike	6053080.20	622081.12	875.11	875.1
2822	20cm Spike	6053115.71	622058.00	869.14	869.1
2865	DH 249	6053128.79	622109.17	868.50	867.5
2808	20cm Spike	6053093.50	621641.63	858.57	858.6
2863	DH 245	6053094.32	621649.97	859.91	859.1
2864	DH 247	6053110.32	621870.18	861.25	860.2
2809	20cm Spike	6053137.33	621320.88	825.13	824.8
2861	DH 241	6053154.82	621253.78	817.52	816.6
2862	DH 243	6053108.26	621396.46	829.47	828.5
2975	20cm Spike	6054342.06	622938.40	756.52	756.5
2574	75cm IP and Target	6054344.21	622935.08	756.43	756.43
2997	20cm Spike	6056443.53	622954.34	689.71	689.8
2589	75cm IP and Target	6056455.58	622953.07	689.50	689.5
2603	75cm IP and Target	6055743.52	619761.27	699.45	699.45
2598	75cm IP and Target	6053082.13	619865.81	792.94	792.94
2895	75cm IP	6055384.50	620020.16	712.06	712.0
2898	DH 240	6056452.68	620033.61	712.03	711.2
2902	20cm Spike	6055385.05	619952.85	715.53	715.60
2982	20cm Spike	6155370.94	609947.05	714.15	714.3
2903	20cm Spike	6055276.44	619908.20	717.58	717.7
2905	20cm Spike	6055075.25	620003.33	725.01	725.0
2912	20cm Spike	6054980.15	620013.26	729.36	729.5
2906	DH 239	6055025.62	620020.20	726.65	725.6
2914	20cm Spike	6054871.51	619973.55	732.94	733.0
2917	DH 237	6054858.19	619986.87	731.22	730.2
2918	20cm Spike	6054785.06	619904.20	731.85	732.0
2826	75cm IP	6054769.89	609798.16	733.47	733.5
2922	DH 236	6054776.68	619871.44	733.79	733.1
2828	20cm Spike	6054877.47	619756.79	737.90	738.0
2899	20cm Spike	6054882.42	619755.25	734.19	734.2
2830	75cm IP	6055018.07	619754.72	732.95	732.9
2900	DH 242	6055016.50	619768.95	733.58	732.5
2987	20cm Spike	6055172.53	619749.66	723.22	723.3
2988	20cm Spike	6055269.33	619755.17	717.89	718.0
2986	20cm Spike	6055337.50	619759.05	716.36	716.5
2991	20cm Spike	6055215.13	619354.11	727.48	727.5
2993	20cm Spike	6055024.28	619382.99	731.94	731.9
2995	20cm Spike	6055038.95	619207.70	732.89	732.9
3133	20cm Spike	6054777.38	619528.97	733.55	733.8
3177	20cm Spike	6054784.57	619269.24	736.71	736.7
3190	20cm Spike	6054763.21	619117.99	747.44	747.5
3091	20cm Spike	6054821.65	618965.63	733.68	733.7
3092	20cm Spike	6054620.98	619971.89	737.29	737.3
3034	DH 265	6054626.39	619687.97	737.32	737.3
2857	20cm Spike	6054564.85	619891.48	735.29	735.4
2824	20cm Spike	6054461.46	619998.24	733.06	733.1
2771	20cm Spike	6054456.60	619965.96	747.06	747.1
2854	20cm Spike	6054459.30	619793.65	750.20	750.2
2856	DH 234	6054451.59	619710.37	751.15	751.15

SURVEY TRAVERSE STATION

STATION	DESCRIPTION	NORTHING	EASTING	STATION ELEVATION	GROUND ELEVATION
2852	20cm Spike	6054444.87	619578.15	755.41	755.4
2850	20cm Spike	6054435.13	619416.53	760.11	760.1
2858	8cm Nail	6054430.71	619222.03	766.02	766.0
2847	75cm IP	6054430.61	619217.48	766.27	766.3
2859	8cm Nail	6054317.12	619243.35	770.67	770.7
2783	75cm IP	6054255.67	619253.84	770.58	770.6
2786	DH 233	6054269.52	619255.16	770.58	770.18
2778	DH 231	6054312.53	619511.67	763.03	762.16
2775	20cm Spike	6054304.68	619756.38	762.74	762.7
2779	DH 226 and Target	6054287.25	619764.13	762.10	762.10
2757	75cm IP	6054164.06	619858.68	757.93	757.9
1640	75cm IP and Target	6054057.14	619734.10	760.39	760.39
1642	DH 107	6054078.26	619774.33	760.60	760.60
3097	20cm Spike	6054071.95	619708.57	760.19	760.2
3099	20cm Spike	6054078.33	619557.28	762.47	762.5
3100	10cm Spruce	6054070.07	619575.56	763.78	762.26
7	DH 267	6054091.28	619565.22	762.25	762.25
3101	50cm Pine	6054098.31	619542.10	763.84	762.04
2777	DH 209	6053886.04	619618.07	765.64	765.22
2762	75cm IP	6054278.21	619950.46	749.18	749.2
2774	DH 228	6054243.75	619938.48	750.63	750.63
2763	75cm IP	6054462.88	620036.65	728.47	729.5
2773	DH 210	6054463.20	620036.61	731.13	728.47
2766	75cm IP	6054519.73	620093.80	722.59	722.6
2769	20cm Spike	6054667.15	620675.45	718.30	718.3
2693	75cm IP	6054667.24	620686.33	717.68	717.7
2696	20cm Spike	6054338.37	620652.95	724.18	724.2
113	DH 221	6054402.98	620680.55	723.30	723.23
2698	75cm IP	6054081.10	620657.21	732.99	733.0
2701	DH 224	6054054.77	620653.00	733.84	732.64
2702	20cm Spike	6053988.89	620622.87	736.24	736.2
2705	75cm IP	6053693.29	620862.44	780.71	780.7
2710	20cm Spike	6053854.76	620878.23	781.32	781.3
2707	20cm Spike	6053444.10	620964.58	787.04	787.0
2722	20cm Spike	6053074.55	621192.68	810.14	810.1
2726	20cm Spike	6053137.35	621204.58	813.32	813.3
2714	75cm IP and Target	6053663.90	620971.55	785.81	785.81
	DH 208				788.6
2717	20cm Spike	6053604.25	621101.17	788.63	790.6
2804	75cm IP	6053628.66	621174.67	790.63	791.1
2803	20cm Spike	6053528.57	621280.13	791.14	793.96
2816	DH 225	6053453.52	621252.19	793.96	795.5
2801	20cm Spike	6053514.93	621327.48	795.52	797.8
2799	20cm Spike	6053447.65	621442.91	797.78	797.37
2817	DH 227	6053449.46	621386.73	798.24	808.9
2796	20cm Spike	6053461.69	621818.54	808.93	806.72
2794	75cm IP DH 229	6053455.63	621896.57	806.72	763.16
2840	8cm Nail	6053562.36	621916.55	797.61	797.6
2838	20cm Spike	6053650.04	621932.98	793.27	793.3
2813	20cm Spike	6053399.52	621962.04	783.25	783.3

SURVEY TRAVERSE STATION

STATION	DESCRIPTION	NORTHING	EASTING	STATION ELEVATION	GROUND ELEVATION
2813	20cm Spike	6053399.33	621967.68	783.35	783.4
2834	75cm IP	6053780.99	622065.24	782.78	782.8
2837	DH 235	6053794.11	622069.14	783.53	782.93
2787	20cm Spike	6053803.12	621857.75	779.20	778.2
2812	DH 232	6053797.05	621777.74	781.09	779.08
2789	20cm Spike	6053783.31	621647.50	782.02	782.0
2792	20cm Spike	6053776.59	621534.18	784.83	784.8
2672	20cm Spike	6053794.08	621378.98	785.06	785.2
2675	DH 220	6053784.85	621378.68	785.50	785.5
1599	75cm IP and Target	6054074.40	621312.52	772.92	772.92
1601	DH 104	6054087.77	621352.98	767.55	767.52
2679	20cm Spike	6053954.[illegible]	621124.25	773.61	772.6
2681	20cm Spike	6053859.76	621059.65	778.49	778.5
2721	DH 223	6053833.24	621047.29	777.92	777.92
2713	20cm Spike	6053774.92	621031.77	779.84	779.8
2682	20cm Spike	6054174.37	621040.16	759.53	759.6
2569	DH 202 and Target	6054191.98	621050.24	758.23	758.28
2687	20cm Spike	6054220.92	621092.88	753.87	753.9
3052	20cm Spike	6054423.19	621187.132	746.23	746.2
3053	DH 259	6054410.46	621075.47	747.12	747.1
2692	20cm Spike	6054372.87	620956.91	745.24	745.2
3050	8cm Nail	6054653.08	620811.38	717.22	717.3
2691	20cm Spike	6054668.24	620803.50	717.07	717.1
2568	DH 201 and Target	6054664.06	620815.84	718.94	717.4
3048	20cm Spike	6054688.56	620841.16	717.36	717.4
3046	20cm Spike	6054780.27	621067.09	721.04	721.1
3044	20cm Spike	6054778.64	621121.86	722.82	722.8
3042	75cm IP	6054653.32	621138.29	728.61	728.7
3043	DH 257	6054640.01	621141.42	730.15	728.6
3051	20cm Spike	6054773.26	621055.32	721.04	721.1
2676	75cm IP	6054116.46	621603.86	760.19	760.2
2677	DH 219	6054106.28	621616.72	760.66	760.65
2940	20cm Spike	6054110.74	621835.91	760.10	760.2
2973	20cm Spike	6054154.31	621861.19	760.86	761.0
2971	20cm Spike	6054298.99	621831.72	751.94	751.9
2968	20cm Spike	6054301.91	622003.49	751.85	752.0
2966	20cm Spike	6054227.08	622110.89	758.36	758.5
2964	20cm Spike	6054176.00	622127.66	759.08	759.2
2959	20cm Spike	6054096.69	622230.25	763.96	764.0
2960	DH 204	6054110.73	622244.34	763.16	763.1
2956	20cm Spike	6054053.53	622317.82	769.33	769.4
2954	20cm Spike	6053879.56	622408.23	780.22	780.3
2950	75cm IP	6053835.20	622473.60	786.16	786.2
2953	DH 254	6053842.75	622467.96	784.94	784.9
3057	20cm Spike	6053763.18	621866.93	723.89	720.89
3060	20cm Spike	6053397.80	621640.43	743.93	744.0
3024	50cm Cottonwood	6054367.87	621285.52	747.87	746.4
3023	80cm Cottonwood	6054400.92	621656.16	745.46	743.8
2944	20cm Spike	6053455.25	621648.02	802.2	802.3
2943	DH 238	6053840.40	621608.64	784.80	783.6
3035	DH 256	6053869.29	621658.57	802.29	802.3

SURVEY TRAVERSE POINTS

STATION	DESCRIPTION	NORTHING	EASTING	STATION ELEVATION	GROUND ELEVATION
8	DH 268	6054395.93	621643.33		745.20
3025	20cm Spike	6054530.62	621712.11	729.43	729.5
3027	20cm Spike	6054744.71	621622.44	722.39	722.5
3029	40cm Birch	6054749.32	621658.43	723.48	721.9
3030	50cm Birch	6054768.66	621660.89	722.34	721.1
9	DH 271	6054751.54	621651.13		723.60
3063	20cm Spike	6055011.05	621352.21	712.17	712.5
3065	20cm Spike	6054968.21	621119.33	711.69	711.8
3067	20cm Spike	6054937.16	620946.97	704.68	704.8
3072	DH 260	6055019.04	621019.44	697.49	696.5
3075	20cm Spike	6054942.89	620847.05	707.33	707.4
3069	20cm Spike	6055044.68	620778.90	690.59	690.6
3077	DH 262	6055042.31	620789.04	689.97	689.9
3102	20cm Spike	6054959.29	620565.34	693.86	694.0
3104	20cm Spike	6055114.65	620560.02	688.79	688.9
3134	20cm Spike	6055256.67	620589.97	682.65	682.8
3136	20cm Spike	6055560.17	620624.82	676.27	676.4
3078	20cm Spike	6055510.01	620757.31	677.48	677.6
3139	20cm Spike	6055493.50	620976.32	677.18	677.3
3140	20cm Spike	6055501.57	621120.74	675.76	675.9
3142	20cm Spike	6055495.98	621271.10	691.19	691.3
3081	DH 264	6055486.97	621256.86	688.99	688.9
3144	20cm Spike	6055517.62	621343.01	688.91	689.0
1606	75cm IP	6055635.62	621328.37	677.46	677.46
2565	75cm IP & Target	6055706.54	621332.29	676.72	676.72
1627	30cm Spike	6055164.04	622158.27	695.41	695.60
1629	75cm IP	6055199.49	622182.90	698.26	698.16

SURVEY STATIONS

STATION	DESCRIPTION	NORTHING	EASTING	STATION ELEVATION
2844	8cm Nail	6052920.70	622106.16	894.71
1523	75cm IP and Target	6051910.71	623433.52	1216.59
3000	73cm IP	6058476.56	619294.78	661.96
1643	75cm IP	6049400.44	625716.92	1392.88
2725	20cm Spike	6052956.07	621285.03	818.67
3175	20cm Spike	6059835.47	618769.27	802.35

PHOTO CONTROL POINTS

STATION	DESCRIPTION	NORTHING	EASTING	STATION ELEVATION	GROUND ELEVATION
HV.	Tag 2574 Target	6054344.21	622935.08	756.43	756.43
HV.	Tag 2589 Target	6056455.58	622953.07	689.50	689.5
HV.	Tag 2603 Target	6055742.52	619761.27	699.45	699.45
HV.	Tag 2598 Target	6053082.12	619865.81	792.94	792.94
HV.	Tag 2779 DH 226 Target	6054287.25	619764.13	762.10	762.10
HV.	Tag 1640 Target	6054057.14	619734.10	760.39	760.39
HV.	Tag 2714 DH 208 Target	6053663.90	620971.55	785.81	785.81
HV.	Tag 1599 Target	6054074.40	621312.52	772.92	772.92
HV.	Tag 2569 DH 202 Target	6054191.98	621050.24	758.23	758.23
HV.	Tag 2568 DH 201 Target	6054664.06	620815.84	718.94	717.47
HV.	Tag 2565 Target	6055706.54	621332.29	676.72	676.72
HV.	Tag 1629 Target	6055199.49	622182.90	698.26	698.26

DRILL HOLES 1982

DRILL HOLES	TAG	NORTHINGS	EASTINGS	ELEVATIONS	GROUND ELEVATIONS
DH 249	2865	6053128.79	622109.17	868.50	867.5
DH 245	2863	6053094.32	621649.97	859.91	859.1
DH 247	2864	6053110.32	621870.18	861.25	860.2
DH 241	2861	6053154.82	621253.79	817.52	816.6
DH 243	2862	6053108.26	621396.46	829.47	828.5
DH 240	2898	6055452.68	620033.61	712.03	711.2
DH 239	2906	6055035.62	620020.20	726.65	725.6
DH 237	2917	6054858.19	619986.87	731.22	730.2
DH 242	2900	6055016.50	619768.95	733.58	732.5
DH 265	3034	6054626.39	619687.97	727.32	737.3
DH 234	2856	6054451.59	619710.37	751.15	751.15
DH 233	2786	6054269.52	619255.16	770.58	770.18
DH 231	2778	6054312.53	619511.67	763.03	762.16
DH 226	2779	6054287.25	619764.13	762.10	762.10
DH 107	1642	6054078.26	619774.33	760.60	760.60
DH 267	7	6054091.28	619565.22	762.25	762.25
DH 209	2777	6053886.04	619618.07	765.64	765.22
DH 228	2774	6054243.75	619938.48	750.63	750.63
DH 210	2773	6054463.20	620036.61	731.13	729.47
DH 224	2701	6054054.77	620653.00	733.84	732.64
DH 208	2714	6053663.90	620971.55	785.81	785.81
DH 225	2816	6053453.52	621252.19	793.96	793.96
DH 227	2817	6053449.46	621386.73	798.24	797.34
DH 229	2794	6053455.63	621896.57	806.72	806.72
DH 235	2837	6053794.11	622069.14	783.53	782.93
DH 232	2812	6053797.05	621777.74	781.09	778.09
DH 220	2675	6053784.85	621378.68	785.50	785.5
DH 104	1601	6054097.77	621352.98	767.55	767.55
DH 223	2721	6053833.24	621047.29	777.92	777.92
DH 202	2569	6054191.98	621050.24	758.23	758.23
DH 222	21	6054189.20	621049.60	758.30	758.30
DH 259	3053	6054410.46	621075.47	747.12	747.1
DH 201	2568	6054644.06	620815.84	718.94	717.47
DH 257	3043	6054640.01	621141.42	730.15	728.6
DH 219	2677	6054106.28	621616.72	760.66	760.65
DH 204	2960	6054110.73	622244.34	763.16	763.1
DH 254	2953	6053842.75	622467.96	784.94	784.9
DH 268	8	6054395.93	621643.33	743.28	745.20
DH 271	9	6054751.54	621651.13	723.62	721.60
DH 260	3072	6055019.04	621019.44	697.49	695.5
DH 262	3077	6055042.31	620789.04	689.97	689.9
DH 264	3081	6055486.97	621256.86	688.99	688.9
DH 221	113	6054502.98	620680.55	724.30	723.23
DH 236	2922	6054776.68	619821.44	733.79	733.1
DH 238	2943	6053800.46	621608.24	784.80	783.6
DH 255	3035	6053469.29	621656.57	802.29	802.3

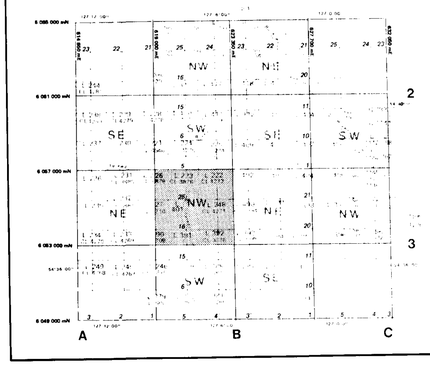
REFERENCE STATIONS

STATION	DESCRIPTION	BEARING	GRID DISTANCE	STATION ELEVATION	GROUND ELEVATION	NORTHING	EASTING
2842	20cm Spike			875.11	875.1	6,053,080.20	622,081.12
	Tag 2843 in 30cm Spruce	156-29-20	4.256	877.21	875.9	6,053,078.29	622,082.79
2809	20cm Spike in Stump			825.13	824.8	6,053,137.33	621,320.88
	Tag 2810 in 40cm Poplar	28-08-81	6.565	825.44	824.1	6,053,143.12	621,323.98
	Tag 2861 DH 241	284-36-53	69.33	817.52	816.6	6,053,154.82	621,253.79
	Tag 2862 DH 243	111-01-44	80.97	829.47	828.5	6,053,108.28	621,396.46
2808	20cm Spike			858.57	858.6	6,053,093.50	621,641.63
	Tag 2807 in 50cm Willow	196-43-53	29.421	862.97	861.8	6,053,085.32	621,633.16
	Tag 2863 DH 245	04-22-33	8.376	859.91	859.1	6,053,094.32	621,649.97
	Tag 2864 DH 247	85-47-22	229.16	861.25	860.2	6,053,110.32	621,870.18
2822	20cm Spike			869.14	869.1	6,053,115.71	622,058.00
	Tag 2821 in 40cm Fir	192-38-07	1.201	870.47	869.4	6,053,114.54	622,057.74
	Tag 2865 DH 249	75-39-47	52.81	868.50	867.5	6,053,128.79	622,109.17

* NOTE - Surveyed by CNRL Geologists

MAP INDEX

93L/10 & 11



LEGEND

- NAIL
- 20cm SPIKE
- TRENCH
- DRILL HOLE
- CONTROL POINT OF NETWORK (GOV.)
- IRON POST
- 1982 PHOTO TARGET OR PHOTO I.D. POINT MARKED WITH IRON POST
- COMPASS TRAVERSE POINT

T.N.

MAGN.

100 50 0 100 200 300 400 500 METRES

SCALE 1 : 5000

NOTES

ALL DETAILS ARE NOT TO SCALE.

ELEVATIONS are on Geodetic Datum and are derived by reciprocal Trigonometric levelling from bench marks 79HA 362, 364, 366, 369, 372, and 244A

CO-ORDINATES are on UTM (Zone 9) grid and are derived from Government Stations "AMIGO", "BLITZEN", "BULKLEY", "CREEK", "MUCHO", "PABLO", "P. CON. 18", "POWER", & "TACK"

LOT LINES APPROXIMATE ONLY

SEE SHEET TW2V14 FOR ADDITIONAL SURVEYS

240

Crows Nest Resources Limited

EXPLORATION

WEST CENTRAL, B.C.

TELKWA

TRAVERSE SURVEY MAP

(SEE SHEET DWG. No. TW2V5A FOR DETAILS)

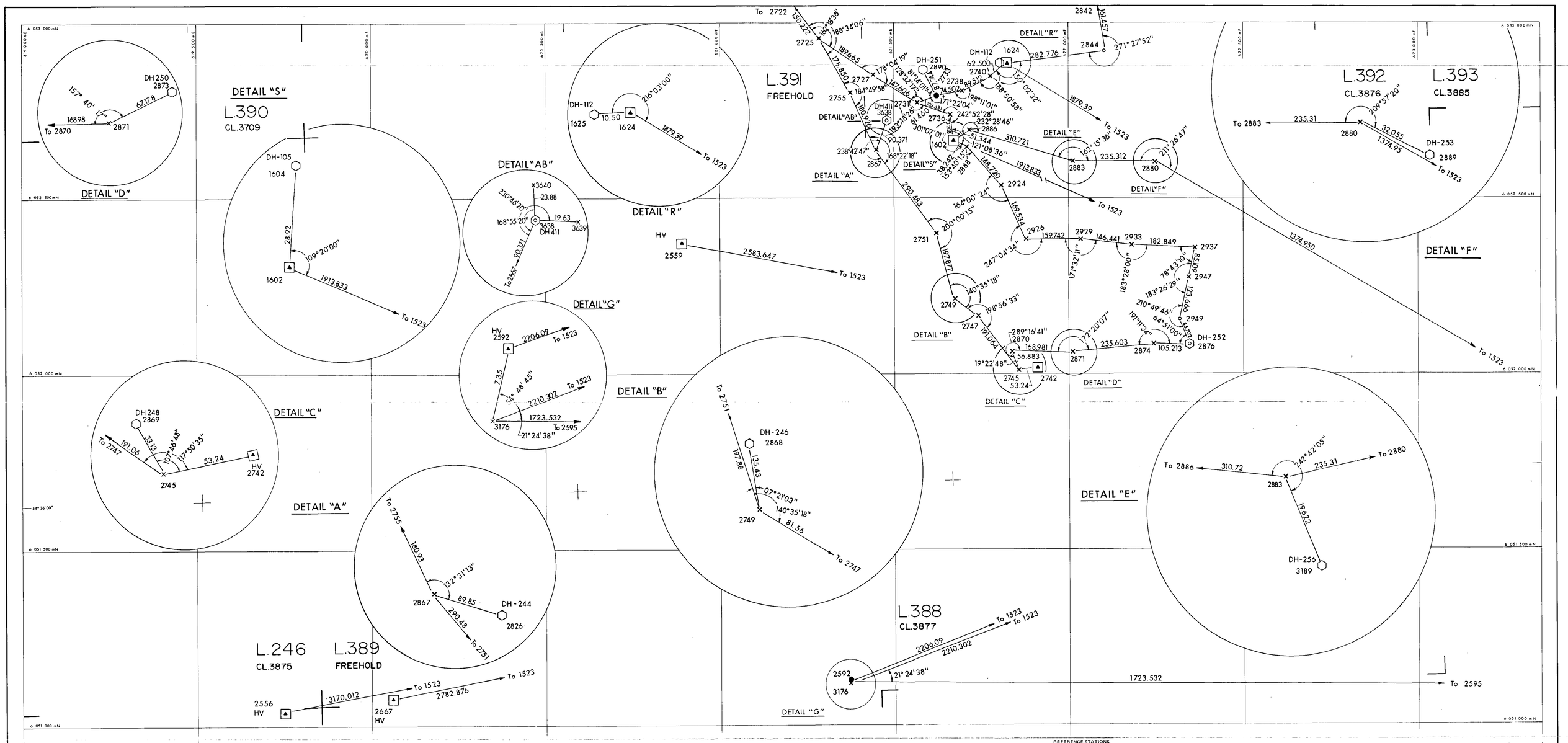
23

N.T.S. 93L/11

SHEET No. B3NW

U.T.M. ZONE 9

AUTHOR: D.E. WATSON B.C.L.S.	SCALE: 1 : 5 000	DRAWN BY:
DATE: 82-11-22	REVISED:	DRAWING No: TW2V5
To Accompany		



SURVEY TRAVERSE STATIONS

STATION	DESCRIPTION	NORTHING	EASTING	STATION ELEVATION	GROUND ELEVATION
2595	75cm IP and Target	6051106.67	623092.53	961.80	961.50
3176	8cm Nail	6051121.11	621369.08	863.66	863.60
2592	75cm IP and Target	6051128.24	621370.86	862.50	862.5
2656	75cm IP and Target	6051345.39	620314.32	854.97	854.97
2667	75cm IP and Target	6051381.43	620701.44	859.12	859.12
2725	20cm Spike	6052956.07	621285.03	818.67	818.7
2727	20cm Spike	6052848.98	621441.57	840.76	840.8
2731	20cm Spike	6052769.78	621566.13	858.71	858.7
2736	20cm Spike	6052735.90	621663.75	864.84	864.8
1602	75cm IP and Target	6052663.40	621673.91	858.70	858.70
1604	DH 105	6052692.25	621675.84	860.34	860.33
2886	20cm Spike	6052693.37	621715.59	870.22	870.3
2883	20cm Spike	6052603.78	622013.12	889.94	890.00
3189	DH 256	6052584.50	622016.71	891.29	890.3
2880	20cm Spike	6052607.83	622248.40	902.99	903.0
2889	DH 253	6052592.31	622276.44	903.34	903.3
2888	20cm Spike	6052648.36	621709.07	861.58	861.7
2924	20cm Spike	6052535.30	621805.69	863.89	864.0
2926	20cm Spike	6052381.05	621876.06	857.18	857.1
2929	20cm Spike	6052385.51	622035.74	883.12	883.2
2933	20cm Spike	6052367.99	622181.13	894.40	894.5
2937	20cm Spike	6052357.15	622363.65	899.53	899.6
2947	20cm Spike	6052274.82	622342.08	898.12	898.2
2949	8cm Nail in Stump	6052153.52	622317.98	893.94	894.10
2876	DH 252 Nail	6052072.79	622346.72	886.99	887.0
2874	20cm Spike	6052082.98	622242.00	878.33	878.5
2871	20cm Spike	6052059.85	622007.53	864.26	864.4
2873	DH 250	6052083.16	622070.54	868.74	867.8
2870	20cm Spike	6052065.85	621838.66	856.36	856.5
2745	20cm Spike	6052011.52	621855.52	853.09	853.2
2742	75cm IP and Target	6052019.65	621908.12	859.43	859.43
2869	DH 248	6052041.16	621840.70	852.22	852.2
2747	20cm Spike	6052164.87	621741.54	847.47	847.6
2749	20cm Spike	6052210.99	621674.28	842.91	843.0
2868	DH 246	6052344.83	621653.55	840.28	840.3
2751	20cm Spike	6052401.05	621619.22	838.38	838.5
2867	20cm Spike	6052635.57	621447.75	828.69	828.8
2866	DH 244	6052607.78	621533.20	839.70	838.8
2755	20cm Spike	6052800.19	621372.72	819.21	819.3
2559	75cm IP and Target	6052368.55	620890.76	779.92	779.92
2733	75cm IP	6052789.80	621624.23	870.80	870.80
2890	DH 251	6052867.54	621583.54	871.90	871.19
2738	20cm Spike	6052802.23	621697.52	879.06	879.1
2740	20cm Spike	6052846.03	621776.13	886.02	886.0
1624	75cm IP and Target	6052884.00	621825.78	887.84	888.04
1625	DH 112	6052883.11	621815.31	888.29	888.34
2844	8cm Nail	6052920.70	622106.16	894.71	894.7

SURVEY STATIONS

STATION	DESCRIPTION	NORTHING	EASTING	STATION ELEVATION
1523	75cm IP and Target	6051910.71	623433.52	1216.59
2722	20cm Spike	6053074.55	621192.68	810.14
2842	20cm Spike	6053080.20	622081.12	875.11

L.379
CL.3882

L.380
CL.3883

PHOTO CONTROL POINTS

STATION	DESCRIPTION	NORTHING	EASTING	STATION ELEVATION	GROUND ELEVATION
HV	Tag 2595 and Target	6051106.67	623092.53	961.80	961.50
HV	Tag 2592 and Target	6051128.24	621370.86	862.50	862.50
HV	Tag 2556 and Target	6051345.39	620314.32	854.97	854.97
HV	Tag 2667 and Target	6051381.43	620701.44	859.12	859.12
HV	Tag 1602 and Target	6052663.40	621673.91	858.70	858.70
HV	Tag 2742 and Target	6052019.65	621908.12	859.43	859.43
HV	Tag 2559 and Target	6052368.55	620890.76	779.92	779.92
HV	Tag 1624 and Target	6052884.00	621825.78	887.84	888.04

L.624
C.L. 4265

REFERENCE STATIONS

STATION	DESCRIPTION	BEARING	GRID DISTANCE	STATION ELEVATION	GROUND ELEVATION	NORTHING	EASTING
2725	20cm Spike	2-46-24	3.941	818.67	818.7	6,052,956.07	621,285.03
	Tag 2728 in 20cm Poplar			820.11	819.0	6,052,960.01	621,285.22
	Tag 2729 in 20cm Poplar	230-23-45	13.609	819.13	817.7	6,052,947.39	621,274.54
2727	20cm Spike	174-57-56	3.161	840.76	840.8	6,052,848.98	621,441.57
	Tag 2730 in 10cm Poplar			841.88	840.7	6,052,845.83	621,441.84
2731	20cm Spike	116-25-46	7.665	858.71	858.7	6,052,769.78	621,566.13
	Tag 2732 in 5cm Willow			860.80		6,052,766.37	621,572.99
2736	20cm Spike	273-41-17	4.991	864.84	864.8	6,052,735.90	621,663.75
	Tag 2737 in 25cm Willow			865.64	864.0	6,052,736.22	621,658.76
1602	75cm IP and Target	340-59-30	36.244	858.70	858.70	6,052,663.40	621,673.91
	Tag 1603 in 15cm Willow	03-13-29	28.975	861.95	860.5	6,052,697.67	621,662.11
	Tag 1604 DH 105			860.34	860.3	6,052,692.25	621,675.84

REFERENCE STATIONS

STATION	DESCRIPTION	BEARING	DISTANCE	STATION ELEV.	GROUND ELEV.	NORTHING	EASTING
3638	Nail & Tag in Cement (DH411)	73-18-47	19.63	838.59	836.6	6 052 719.04	621 482.40
	Nail & Tag 2638 in 0.30cm Spruce			841.02	839.7	6 052 724.87	621 501.20
	Nail & Tag 3640 in 0.25cm Fir	11-27-47	23.88	839.09	837.8	6 052 742.44	621 487.15

REFERENCE STATIONS

STATION	DESCRIPTION	BEARING	GRID DISTANCE	STATION ELEVATION	GROUND ELEVATION	NORTHING	EASTING
2745	20cm Spike	129-47-03	5.855	853.09	853.2	6,052,011.52	621,855.52
	Tag 2746 in 20cm Poplar			854.99	853.5	6,052,007.78	621,860.03
	Tag 2869 DH 248	333-25-33	33.13	852.22	852.2	6,052,041.16	621,840.70
2870	20cm Spike	73-08-09	6.444	856.36	856.5	6,052,065.85	621,838.66
	Tag 2879 in 30cm Fir			857.34	856.14	6,052,067.72	621,844.83
2871	20cm Spike	105-26-34	3.234	864.26	864.4	6,052,059.85	622,007.53
	Tag 2872 in 30cm Spruce			866.14	864.63	6,052,058.99	622,010.65
2874	20cm Spike	149-54-23	1.508	878.34	878.5	6,052,082.98	622,242.00
	Tag 2875 in 25cm Fir			879.05	878.4	6,052,081.68	622,242.76
	Tag 2876 DH 252	95-33-33	105.486	886.99	887.0	6,052,072.79	622,346.72
2876	Nail and Tag in Hub DH 252			886.99	887.0	6,052,072.79	622,346.72
	Tag 2877 in 40cm Spruce	270-18-25	21.819	885.60	884.7	6,052,072.90	622,324.90
	Tag 2878 in 20cm Fir	154-32-50	19.508	888.36	887.1	6,052,055.17	622,355.10
2947	20cm Spike	26-03-42	4.151	898.12	898.2	6,052,274.82	622,342.08
	Tag 2948 in 70cm Dead Spruce			899.89		6,052,278.55	622,343.91
2755	20cm Spike	256-52-29	7.023	819.21	819.3	6,052,800.19	621,372.72
	Tag 2756 in 50cm Cottonwood			818.89	817.3	6,052,798.60	621,365.88
2867	20cm Spike	195-39-23	16.514	828.69	828.8	6,052,635.57	621,447.76
	Tag 2754 in 15cm Willow			829.6	828.0	6,052,619.67	621,443.30
	Tag 2866 DH 244	108-00-40	89.846	839.70	838.8	6,052,607.78	621,533.20
2751	20cm Spike	146-07-48	2.484	838.39	838.5	6,052,401.06	621,619.22
	Tag 2752 in 15cm Fir			839.87	838.7	6,052,398.99	621,620.61
2749	20cm Spike	263-15-44	10.970	842.91	843.0	6,052,210.99	621,674.28
	Tag 2750 in 40cm Spruce	351-11-52	135.428	844.29	842.99	6,052,209.71	621,663.38
	Tag 2868 DH 246			840.28	840.3	6,052,344.83	621,653.55
2747	20cm Spike	358-35-46	10.972	847.47	847.6	6,052,164.87	621,741.54
	Tag 2748 in 5cm Willow			849.45	848.15	6,052,175.84	621,741.28
2937	20cm Spike	92-47-23	32.237	899.53	899.6	6,052,357.15	622,363.65
	Tag 2939 in 40cm Pine	171-54-48	27.329	901.14	899.9	6,052,355.58	622,335.86
	Tag 2938 in 20cm Balsam Fir			900.87	899.4	6,052,330.09	622,367.50
2933	20cm Spike	286-16-07	63.322	894.40	894.5	6,052,367.99	622,181.13
	Tag 2935 in 30cm Pine	263-10-40	36.428	889.53	888.13	6,052,385.74	622,171.34
	Tag 2934 in 80cm Spruce	93-24-07	3.002	890.40	889.30	6,052,363.67	622,144.96
	Tag 2936 in 50cm Pine			895.83	894.2	6,052,367.82	622,194.13
2929	20cm Spike	27-05-06	9.935	883.12	883.2	6,052,385.51	622,035.74
	Tag 2932 in 25cm Poplar			884.84	883.6	6,052,394.35	622,040.26
2926	20cm Spike	231-07-19	25.268	857.18	857.1	6,052,381.05	621,876.06
	Tag 2928 in 40cm Spruce	349-31-29	13.913	857.101	855.8	6,052,365.20	621,856.39
	Tag 2927 in 15cm Spruce			858.69	857.2	6,052,394.74	621,873.53
2924	20cm Spike	294-18-46	3.943	863.89	864.0	6,052,535.30	621,805.69
	Tag 2925			864.96	863.5	6,052,536.93	621,803.10
2888	20cm Spike	266-09-42	5.389	861.58	861.7	6,052,648.36	621,709.07
	Tag 2923 in 10cm Spruce			862.54	860.9	6,052,648.00	621,703.70

REFERENCE STATIONS

STATION	DESCRIPTION	BEARING	GRID DISTANCE	STATION ELEVATION	GROUND ELEVATION	NORTHING	EASTING
2886	20cm Spike	356-36-41	1.63	870.22	870.3	6 052 693.37	621 715.59
	Tag 2887 in 25cm Willow			871.78	870.4	6 052 695.00	621 715.50
2883	20cm Spike	152-40-33	24.92	889.94	890.0	6 052 603.78	622 013.12
	Tag 2885 in 40cm Willow	349-27-54	19.682	891.13	890.1	6 052 581.85	622 024.58
	Tag 3189 DH 256	216-31-58	19.53	891.29	890.3	6 052 584.40	622 016.71
	Tag 2884 in 30cm Spruce			891.23	890.0	6 052 588.10	622 001.50
2880	20cm Spike	22-52-34	4.83	902.99	903.0	6 052 607.83	622 248.40
	Tag 2882 in 40cm Fir	282-38-58	4.51	904.25		6 052 612.28	622 250.28
	Tag 2881 in 60cm Fir			904.45		6 052 608.82	622 244.00
	Tag 2889 DH 253	118-57-57	32.055	903.34	903.3	6 052 592.31	622 276.44
2592	75cm IP and Target	310-46-21	15.169	862.50	862.5	6 051 128.24	621 370.86
	Tag 2593 in 20cm Spruce	220-52-27	28.39	862.61	860.5	6 051 138.15	621 359.37
	Tag 2594 in 10cm Fir			866.09	864.7	6 051 106.78	621 352.28
2595	75cm IP and Target	72-45-03	9.03	961.80	961.5	6 051 106.67	623 092.54
	Tag 2596 in 50cm Stump	170-31-06	8.176	963.73	963.4	6 051 109.05	623 100.21
	Tag 2597 in 5cm Spruce			962.79	960.8	6 051 098.61	623 093.88
2667	75cm IP and Target	36-35-00	39.35	859.12	859.1	6 051 381.43	620 701.44
	Tag 2668 in 20cm Pine	113-23-10	29.58	859.61	857.8	6 051 413.04	620 724.89
	Tag 2669 in 7cm Poplar			861.33	859.9	6 051 369.54	620 728.96
2556	75cm IP and Target	03-47-44	35.372	854.97	854.98	6 051 345.39	620 314.32
	Tag 2557 in 20cm Fir	102-31-48	20.55	853.87	852.37	6 051 380.69	620 318.66
	Tag 2558 in 20cm Fir			855.82	854.42	6 051 340.83	620 334.39
2559	75cm IP and Target	202-22-30	10.895	779.92	779.92	6,052,368.55	620,890.76
	Tag 3182 Nail in Stump	329-18-14	32.725	783.37		6,052,358.47	620,886.62
	Tag 2561			766.11		6,052,396.69	620,874.05
2844	8cm Nail in Root			894.71	894.7	6,052,920.70	622,106.16
	Tag 2845 in 25cm Willow	342-22-07	9.746	894.65	892.7	6,052,929.99	622,103.21
	Tag 2846 in 50cm Spruce	247-26-01	24.916	896.37	895.2	6,052,911.14	622,083.15
1624	75cm IP and Target			887.84	888.04	6,052,884.00	621,825.78
	Tag 2572 in 40cm Poplar	290-32-27	22.282	890.72	889.5	6,052,891.82	621,804.91
	Tag 2573 in 35cm Poplar	12-34-27	14.192	890.86	889.8	6,052,897.85	621,828.87
	Tag 1625 DH 112	265-38-44	10.931	888.29	888.34	6,052,883.11	621,815.31
2740	20cm Spike	60-17-42	3.195	886.02	886.0	6,052,846.03	621,776.13
	Tag 2741 in 40cm Poplar			887.87	886.5	6,052,847.61	621,778.91
2738	20cm Spike	172-44-20	7.040	879.06	879.1	6,052,803.23	621,697.52
	Tag 2739 in 20cm Willow			880.31	879.0	6,052,796.24	621,698.41
2733	75cm IP	59-07-58	16.519	870.80	870.8	6,052,789.80	621,624.23
	Tag 2734 in 50cm Cottonwood			872.91	871.6	6,052,798.28	621,638.41
	Tag 2890 DH 251	169-54-11	87.740	871.90	871.9	6,052,867.54	621,583.54
2890	Nail in Hub DH 251	169-54-11	87.740	871.90	871.9	6,052,867.54	621,583.54
	Tag 2891 in 30cm Poplar	209-21-59	13.73	871.26	869.6	6,052,855.47	621,576.60
	Tag 2892 in 40cm Poplar	341-41-37	20.672	873.33	871.7	6,052,867.06	621,576.84

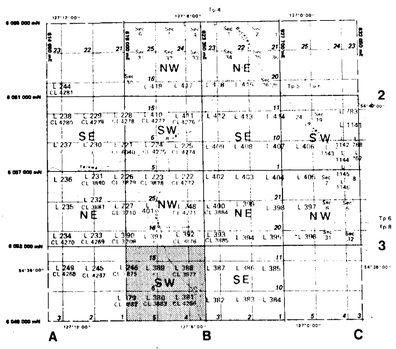
DRILL HOLES

DRILL HOLES	TAG	NORTHINGS	EASTINGS	STATION ELEVATIONS	GROUND ELEVATIONS
DH 105	1604	6052692.25	621675.84	860.34	860.33
DH 256	3189	6052584.50	622016.71	891.29	890.3
DH 253	2889	6052592.31	622276.44	903.34	903.3
DH 252	2876	6052072.79	622346.72	886.99	887.0
DH 250	2873	6052083.16	622070.54	868.74	867.8
DH 248	2869	6052041.16	621840.70	852.22	852.2
DH 246	2868	6052344.83	621653.55	840.28	840.3
DH 244	2866	6052607.78	621533.20	839.70	838.8
DH 251	2890	6052867.54	621583.54	871.90	871.9
DH 112	1625	6052883.11	621815.31	888.29	888.34

DRILL HOLES 1984

DRILL HOLE	DESCRIPTION	TAG	NORTHING	EASTING	STATION ELEV.	GROUND ELEV.
DH411	8cm nail	3638	6 052 719.04	621 482.40	838.59	836.6

MAP INDEX 93L/10 & 11



LEGEND

- NAIL
- 20cm SPIKE
- TRENCH
- DRILL HOLE
- CONTROL POINT OF NETWORK (GOV.)
- IRON POST
- 1982 PHOTO TARGET OR PHOTO I.D. POINT MARKED WITH IRON POST
- COMPASS TRAVERSE POINT

100 50 0 100 200 300 400 500 METRES

SCALE 1 : 5000

NOTES

ALL DETAILS ARE NOT TO SCALE.

ELEVATIONS are on Geodetic Datum and are derived by reciprocal Trigonometric levelling from bench marks 79HA 362, 364, 366, 369, 372, and 244A

CO-ORDINATES are on UTM (Zone 9) grid and are derived from Government Stations "AMIGO", "BLITZEN", "BULKLEY", "CREEK", "MUCHO", "PABLO", "P. CON. 18", "POWER", & "TACK"

LOT LINES APPROXIMATE ONLY

240

Crows Nest Resources Limited
EXPLORATION

WEST CENTRAL, B.C.
TELKWA

TRAVERSE SURVEY MAP

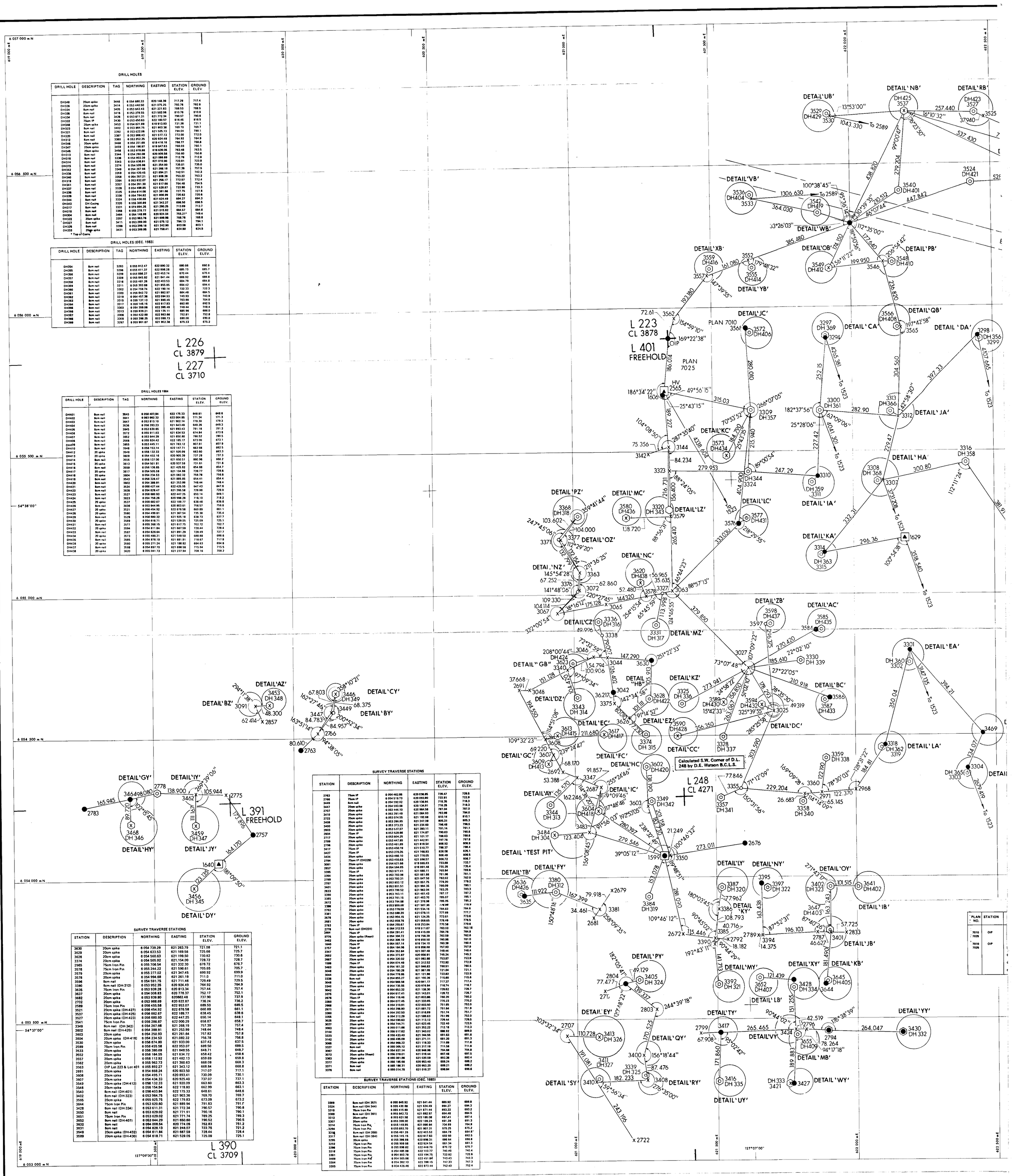
SEE SHEET TW2V13 FOR 1983 ADDITIONAL SURVEYS

24

N.T.S. 93L/11

SHEET No. B3 SW
U.T.M. ZONE 9

AUTHOR: D.E. WATSON B.C.L.S.	SCALE: 1 : 5 000	DRAWN BY:
DATE: 82-11-22	REVISED: 84-08	DRAWING No: TW2V6
To Accompany		



DRILL HOLES

DRILL HOLE	DESCRIPTION	TAG	NORTHING	EASTING	STATION ELEV.	GROUND ELEV.
DH348	20cm spike	3446	6 054 680.33	620 148.39	717.29	717.4
DH328	20cm spike	3414	6 053 440.50	621 075.25	792.76	792.8
DH324	8cm nail	3405	6 053 642.43	621 221.83	788.53	788.5
DH335	8cm nail	3418	6 053 278.55	621 502.06	810.78	810.6
DH334	8cm nail	3428	6 053 611.31	621 772.34	790.57	790.6
DH332	75cm IP	3430	6 053 450.83	622 180.57	818.46	818.5
DH348	20cm spike	3453	6 054 621.89	619 913.93	731.26	731.1
DH323	8cm nail	3402	6 053 964.75	621 903.36	769.70	769.7
DH321	8cm nail	3392	6 053 622.06	621 505.13	794.04	790.1
DH320	8cm nail	3387	6 053 966.43	621 517.13	772.00	772.0
DH312	8cm nail	3380	6 053 952.35	620 924.49	764.92	764.9
DH348	20cm spike	3468	6 054 201.89	619 416.18	766.77	766.8
DH347	20cm spike	3459	6 054 196.97	619 647.63	760.03	760.1
DH346	20cm spike	3456	6 053 978.86	619 639.06	763.48	763.5
DH313	8cm nail	3344	6 054 260.08	620 909.56	750.60	750.6
DH318	8cm nail	3336	6 054 903.39	621 086.69	712.78	712.8
DH314	8cm nail	3343	6 054 638.91	621 010.90	723.81	723.9
DH315	8cm nail	3374	6 054 505.98	621 254.00	735.01	735.0
DH342	8cm nail	3349	6 054 267.56	621 268.19	757.39	757.5
DH338	8cm nail	3359	6 054 120.45	621 894.21	742.51	742.3
DH340	8cm nail	3358	6 054 267.21	621 608.38	753.22	753.2
DH318	8cm nail	3384	6 053 932.07	621 258.17	772.67	772.4
DH341	8cm nail	3357	6 054 281.30	621 517.68	754.48	754.5
DH337	8cm nail	3328	6 054 498.25	621 528.87	733.90	733.3
DH336	8cm nail	3325	6 054 614.06	621 381.66	737.75	737.8
DH339	8cm nail	3330	6 054 764.62	621 806.99	720.82	720.6
DH344	8cm nail	3324	6 056 430.68	621 624.49	694.27	694.3
DH343	DH Casing	3320	6 055 300.89	621 342.27	698.50	698.5
DH317	8cm nail	3331	6 054 694.25	621 290.25	713.69	713.7
DH318	8cm nail	3368	6 055 278.77	621 015.92	684.67	684.6
DH304	8cm nail	3484	6 054 148.99	620 924.04	755.21*	749.4
DH322	20cm spike	3397	6 053 963.76	621 698.98	768.76	768.8
DH327	8cm nail	3411	6 053 289.00	621 075.12	794.13	794.1
DH329	8cm nail	3399	6 053 299.16	621 242.90	803.06	803.1
DH333	20gn spike	3421	6 053 269.95	621 759.41	824.80	824.5

* Top of Casing

DRILL HOLES (DEC. 1983)

DRILL HOLE	DESCRIPTION	TAG	NORTHING	EASTING	STATION ELEV.	GROUND ELEV.
DH354	8cm nail	3293	6 055 912.47	622 890.32	680.86	680.9
DH355	8cm nail	3296	6 055 411.37	622 898.28	685.73	685.7
DH356	8cm nail	3299	6 055 886.27	622 453.74	670.44	670.4
DH357	8cm nail	3309	6 055 645.92	621 641.44	686.92	686.8
DH358	8cm nail	3316	6 055 481.26	622 403.53	684.79	684.8
DH359	8cm nail	3311	6 055 393.88	621 855.85	694.42	694.4
DH360	8cm nail	3302	6 054 759.74	622 190.14	722.33	722.3
DH361	8cm nail	3300	6 055 842.72	621 882.97	684.48	684.5
DH362	8cm nail	3319	6 054 457.38	622 094.53	740.93	740.9
DH363	8cm nail	3315	6 055 137.13	621 886.45	703.99	704.0
DH364	8cm nail	3317	6 055 145.15	622 617.83	692.60	692.5
DH366	8cm nail	3303	6 054 359.06	622 395.49	749.44	749.4
DH366	8cm nail	3313	6 055 839.21	622 135.11	685.96	686.0
DH387	8cm nail	3308	6 054 422.89	622 863.66	752.81	752.8
DH388	8cm nail	3308	6 054 398.25	622 088.73	690.00	690.0
DH388	8cm nail	3297	6 055 901.87	621 902.38	675.23	675.2

DRILL HOLES 1984

DRILL HOLE	DESCRIPTION	TAG	NORTHING	EASTING	STATION ELEV.	GROUND ELEV.
DH401	8cm nail	3640	6 058 403.84	622 175.33	648.81	648.6
DH402	8cm nail	3641	6 053 992.32	622 004.85	771.34	771.3
DH403	8cm nail	3647	6 053 810.10	621 902.14	779.30	779.3
DH404	8cm nail	3636	6 056 393.23	621 643.49	649.26	649.3
DH405	8cm nail	3645	6 053 630.85	621 893.43	781.16	781.3
DH406	8cm nail	3572	6 055 911.03	621 634.53	674.84	673.8
DH407	8cm nail	3652	6 053 644.29	621 650.90	790.52	790.5
DH408	8cm nail	3566	6 055 924.42	622 185.17	673.09	673.1
DH409	8cm nail	3655	6 053 445.11	621 783.12	807.81	807.9
DH410	8cm nail	3548	6 056 153.14	622 147.71	663.68	662.5
DH412	20 spike	3549	6 056 132.33	621 920.08	663.60	663.3
DH413	20 spike	3609	6 054 402.16	620 905.29	737.29	737.3
DH414	8cm nail	3555	6 058 137.00	621 650.51	660.96	660.2
DH415	20 spike	3613	6 054 501.81	620 937.59	731.81	731.6
DH416	8cm nail	3559	6 056 136.85	621 425.92	654.68	654.7
DH417	20 spike	3617	6 054 505.59	621 104.86	739.77	739.8
DH418	20 spike	3604	6 054 234.53	621 082.32	756.78	756.8
DH419	8cm nail	3542	6 058 328.47	621 885.85	654.41	654.4
DH420	8cm nail	3602	6 054 388.91	621 253.99	748.44	748.4
DH421	8cm nail	3524	6 058 427.44	622 425.55	647.43	647.6
DH422	8cm nail	3628	6 054 829.47	621 265.58	728.00	726.0
DH423	8cm nail	3527	6 058 680.93	622 447.25	650.14	649.1
DH424	8cm nail	3623	6 054 758.26	620 996.28	718.10	718.2
DH425	20 spike	3537	6 058 682.67	622 189.77	638.46	638.5
DH426	8cm nail	3636	6 053 944.95	620 803.61	756.57	756.6
DH427	20 spike	3521	6 058 454.92	622 616.58	660.89	661.1
DH428	20 spike	3590	6 054 499.81	621 367.54	735.30	735.4
DH429	8cm nail	3529	6 058 680.32	621 925.18	638.73	637.7
DH430	20 spike	3589	6 054 618.71	621 529.05	725.09	725.1
DH431	8cm nail	3577	6 055 268.15	621 617.75	702.72	702.7
DH432	20 spike	3594	6 054 611.84	621 667.59	728.44	728.4
DH433	8cm nail	3587	6 054 626.64	621 891.29	728.49	727.7
DH434	20 spike	3573	6 055 486.21	621 548.50	688.88	688.6
DH435	8cm nail	3585	6 054 876.10	621 881.51	718.67	717.8
DH436	20 spike	3580	6 055 271.24	621 188.82	694.63	694.8
DH437	8cm nail	3598	6 054 897.70	621 698.56	715.64	715.5
DH438	20 spike	3620	6 055 041.73	621 237.94	708.16	708.2

SURVEY TRAVERSE STATIONS

STATION	DESCRIPTION	NORTHING	EASTING	STATION ELEV.	GROUND ELEV.
3630	20cm spike	6 054 739.29	621 263.79	721.08	721.1
3629	20cm spike	6 054 633.53	621 169.56	725.66	725.7
3626	20cm spike	6 054 560.63	621 199.50	730.62	730.6
3374	20cm spike	6 054 505.92	621 154.00	728.72	728.7
2565	75cm Iron Pin	6 055 706.54	621 332.30	676.72	676.7
3576	75cm Iron Pin	6 055 244.22	621 590.61	705.65	705.7
3579	20cm spike	6 055 277.02	621 347.45	699.92	699.9
3578	20cm spike	6 054 994.68	621 261.19	711.0	711.0
3596	8cm nail	6 054 591.75	621 711.46	729.49	729.5
3380	8cm nail (DH-312)	6 053 952.35	620 924.49	764.92	764.9
3635	75cm Iron Pin	6 053 939.28	620 813.34	757.44	757.4
3637	20cm spike	6 054 008.83	620 776.37	752.17	752.1
3682	20cm spike	6 053 939.80	620662.48	737.90	737.9
2702	20cm spike	6 053 988.69	620 622.87	736.24	736.2
2589	75cm Iron Pin	6 058 455.58	622 953.07	689.50	689.5
3521	20cm spike (DH-427)	6 058 454.92	622 678.58	660.89	661.1
3537	20cm spike (DH-425)	6 058 682.67	622 189.77	638.45	638.6
3527	20cm spike (DH-423)	6 058 680.93	622 447.25	650.14	649.1
3541	75cm Iron Pin	8 056 286.87	622 000.29	658.87	658.7
3349	8cm nail (DH-342)	6 054 267.66	621 268.19	757.39	757.4
3602	8cm nail (DH-420)	6 054 388.91	621 253.99	748.44	748.4
3603	20cm spike	6 054 250.93	621 261.64	757.82	757.8
3604	20cm spike (DH-418)	6 054 234.53	621.082.32	756.78	756.8
3530	20cm spike	6 056 674.80	621 933.00	637.42	637.5
2589	75cm Iron Pin	6 056 455.58	622 953.07	689.50	689.5
3533	20cm spike	6 056 380.69	621 648.55	648.71	648.7
3552	20cm spike	6 056 164.55	621 634.72	658.42	658.8
3557	20cm spike	6 056 112.92	621 482.13	659.69	659.8
3562	20cm spike	6 055 962.73	621 360.63	668.08	668.3
3563	OIP Lot 223 & Lot 401	6 055 892.27	621 343.12	668.84	668.8
2691	20cm spike	6 054 668.24	620 803.50	717.07	717.1
3608	20cm spike	6 054 495.71	620 893.41	730.09	730.1
3607	20cm spike	6 054 434.33	620 925.40	737.07	737.1
3549	20cm spike (DH-412)	6 056 132.33	621 920.09	663.60	663.3
3548	20cm spike	6 056 154.54	622 118.80	662.99	663.1
3540	8cm nail (DH-401)	6 056 403.84	622 175.33	648.61	648.6
3402	8cm nail (DH-323)	6 053 964.75	621 903.36	769.70	769.7
3565	20cm spike	6 055 925.75	622 179.83	673.09	673.2
3644	75cm Iron Pin	6 053 620.60	621 889.94	791.83	791.7
3428	8cm nail (DH-334)	6 053 611.31	621 772.34	790.57	790.8
3650	8cm nail	6 053 629.02	621 771.91	790.16	790.1
3651	75cm Iron Pin	6 053 629.02	621 771.74	789.25	789.3
3652	8cm nail (DH-407)	6 053 644.29	621 650.60	790.52	790.5
3632	8cm nail	6 054 008.54	620 774.05	752.83	751.2
3631	8cm nail	6 054 626.13	621 248.07	722.76	721.2
3549	20cm spike (DH-432)	6 054 611.84	621 667.59	728.44	728.4
3589	20cm spike (DH-430)	6 054 618.71	621 529.05	725.09	725.1

SURVEY TRAVERSE STATIONS

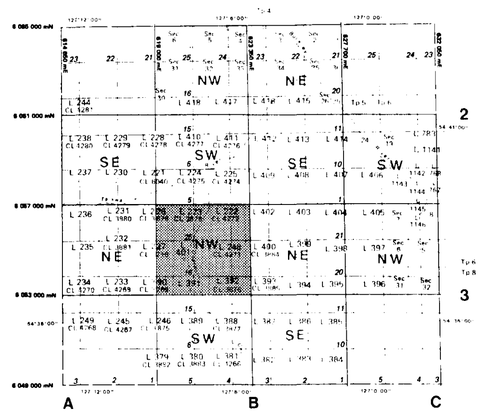
STATION	DESCRIPTION	NORTHING	EASTING	STATION ELEV.	GROUND ELEV.
2763	75cm IP	6 054 462.88	620 036.05	729.47	729.5
2766	75cm IP	6 054 519.73	620 093.80	722.51	722.9
3449	8cm nail	6 054 592.92	620 136.94	718.35	718.3
3447	20cm spike	6 054 593.58	620 134.91	718.26	718.3
2701	20cm spike	6 053 444.10	620 964.58	787.04	787.0
3410	20cm spike	6 053 281.49	621 064.93	793.99	794.0
2722	20cm spike	6 053 074.55	621 192.68	810.14	810.1
3408	20cm spike	6 053 286.85	621 247.09	805.31	805.3
3400	20cm spike	6 053 373.23	621 234.60	796.48	796.5
2803	20cm spike	6 053 537.57	621 280.11	791.14	791.1
2804	75cm IP	6 053 628.84	621 174.87	790.63	790.6
2717	20cm spike	6 053 604.25	621 101.17	788.63	788.6
2799	20cm spike	6 053 447.85	621 442.91	797.78	797.8
2796	20cm spike	6 053 461.69	621 818.54	808.92	808.9
3417	75cm IP	6 053 450.19	621 510.77	798.37	798.4
3427	75cm IP	6 053 270.35	621 768.83	826.08	826.1
3424	25cm spike	6 053 460.10	621 718.05	806.49	806.5
2794	75cm IP (DH229)	6 053 455.63	621 596.57	806.72	806.7
3091	20cm spike	6 054 621.66	619 865.63	733.68	733.7
2857	20cm spike	6 054 564.85	619 891.48	735.29	735.4
3395	75cm IP	6 053 977.41	621 660.11	769.64	769.6
3394	20cm spike	6 053 793.98	621 661.88	781.06	781.1
2789	20cm spike	6 053 793.31	621 647.50	782.02	782.0
2787	20cm spike	6 053 803.12	621 857.75	779.20	778.2
3401	20cm spike	6 053 801.51	621 904.35	780.09	780.1
2833	20cm spike	6 053 799.52	621 962.04	783.25	783.3
3390	20cm spike	6 053 763.11	621 491.43	787.17	787.2
3385	20cm spike	6 053 781.15	621 463.70	785.07	785.1
2672	20cm spike	6 053 794.08	621 378.98	785.05	785.2
3386	20cm spike	6 053 889.09	621 507.30	778.99	778.9
2792	20cm spike	6 053 778.59	621 534.18	784.83	784.8
3381	20cm spike	6 053 888.20	621 078.11	777.68	777.7
2679	20cm spike	6 053 954.15	621 124.25	773.61	773.6
2681	20cm spike	6 053 858.78	621 059.65	778.49	778.5
2783	75cm IP	6 054 258.67	619 253.84	770.58	770.6
2778	8cm nail (DH231)	6 054 312.53	619 511.67	763.03	762.18
3464	75cm IP	6 054 291.41	619 415.39	764.78	764.8
2775	20cm spike (Reset)	6 054 304.72	619 756.39	762.59	762.6
3462	20cm spike	6 054 308.10	619 650.50	760.88	761.0
1640	75cm IP	6 054 057.14	619 734.10	760.38	760.4
2757	75cm IP	6 054 184.06	619 858.68	757.93	757.9
3347	20cm spike	6 054 353.84	621 007.48	749.44	749.4
2692	20cm spike	6 054 373.87	620 956.91	745.24	745.2
2687	20cm spike	6 054 320.02	621 092.88	753.87	753.9
1599	75cm IP	6 054 074.40	621 312.52	772.92	772.9
3483	20cm spike	6 054 181.32	621 046.83	780.51	780.5
3048	20cm spike	6 054 780.28	621 067.09	721.04	721.1
3044	20cm spike	6 054 778.66	621 121.86	722.82	722.9
3338	8cm nail	6 054 855.27	621 100.26	715.60	715.6
3048	20cm spike	6 054 866.56	620 841.17	717.37	717.4
3340	20cm spike	6 054 735.55	620 978.84	716.74	716.7
3042	75cm IP	6 054 653.32	621 138.30	728.62	728.7
3375	20cm spike	6 054 617.41	621 143.01	728.72	728.7
2676	75cm IP	6 054 118.46	621 603.86	760.20	760.2
3360	20cm spike	6 054 077.45	621 333.65	770.23	770.2
2968	20cm spike	6 054 310.91	622 003.50	751.85	752.0
2971	20cm spike	6 054 298.90	621 881.72	751.84	751.9
3360	20cm spike	6 054 292.50	621 816.88	751.74	751.7
3356	8cm nail	6 054 312.29	621 588.63	751.98	752.0
3025	20cm spike	6 054 590.63	621 712.12	729.44	729.5
3027	20cm spike	6 054 744.21	621 622.45	722.40	722.5
3063	20cm spike	6 055 011.66	621 352.22	712.18	712.3
3144	20cm spike	6 056 517.62	621 343.02	688.92	689.0
3323	20cm spike	6 056 433.40	621 344.55	691.83	691.8
3142	20cm spike	6 056 496.09	621 271.11	691.20	691.3
3065	20cm spike	6 054 966.22	621 118.33	711.88	711.8
3327	8cm nail	6 056 066.12	621 317.19	711.58	711.6
3067	20cm spike	6 054 937.14	620 948.98	704.68	704.8
3072	20cm spike (Reset)	6 056 018.01	621 018.44	697.48	697.5
3363	20cm spike	6 056 081.88	621 020.59	692.38	692.4
3377	20cm spike	6 056 196.66	620 953.40	688.24	688.2
3371	8cm nail	6 056 196.31	620 963.20	688.21	688.2
3376	8cm nail	6 056 014.78	621 016.37	696.84	696.6

SURVEY TRAVERSE STATIONS (DEC. 1983)

STATION	DESCRIPTION	NORTHING	EASTING	STATION ELEV.	GROUND ELEV.
3309	8cm nail (DH 357)	6 055 845.92	621 641.44	686.92	686.8
3324	8cm nail (DH 344)	6 056 430.68	621 624.49	694.27	694.3
3318	75cm Iron Pin	6 055 415.80	621 871.44	693.22	693.2
3300	8cm nail (DH 361)	6 055 842.72	621 882.97	684.48	684.5
3312	20cm spike	6 055 821.58	622 185.08	687.41	687.4
3307	20cm spike	6 055 399.00	622 109.24	691.28	691.3
3314	75cm Iron Pin	6 055 148.95	621 890.84	704.89	704.9
3294	75cm Iron Pin	6 055 893.70	621 907.31	675.25	675.2
3316	8cm nail (DH 358)	6 056 461.26	622 403.53	684.79	684.8
3317	8cm nail (DH 364)	6 055 145.15	622 617.83	692.60	692.5
3295	20cm spike	6 055 398.88	622 898.31	686.64	686.8
3292	75cm Iron Pin	6 056 909.66	622 924.54	661.34	661.3
3298	75cm Iron Pin	6 055 898.82	622 449.70	670.72	670.7
3318	75cm Iron Pin	6 054 495.99	622 103.77	740.40	740.4
3301	75cm Iron Pin	6 054 803.79	622 194.75	722.82	722.6
3489	75cm Iron Pin	6 054 505.06	622 451.84	743.43	743.3
3304	75cm Iron Pin	6 054 382.13	622 398.45	747.33	747.3
3305	75cm Iron Pin	6 054 426.46	622 873.44	752.40	752.4

PLAN NO.	STATION
7010	OIP
7025	
7010	OIP
7025	

MAP INDEX 93L/10 & 11



LEGEND

- NAIL
- 20cm SPIKE
- TRENCH
- DRILL HOLE
- CONTROL POINT OF NETWORK (GOV.)
- IRON POST
- 1982 PHOTO TARGET OR PHOTO I.D. POINT MARKED WITH IRON POST
- COMPASS TRAVERSE POINT

T.N. Grid North

100 50 0 100 200 300 400 500 METRES

SCALE 1 : 5000

NOTES

ALL DETAILS ARE NOT TO SCALE.

ELEVATIONS are on Geodetic Datum and are derived by reciprocal Trigonometric levelling from bench marks 79HA 382, 384, 386, 369, 372, and 244A

CO-ORDINATES are on UTM (Zone 9) grid and are derived from Government Stations "AMIGO", "BLITZEN", "BULKLEY", "CREEK", "MUCHO", "PABLO", "P. CON. 18", "POWER", & "TACK"

LOT LINES APPROXIMATE ONLY

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DATE

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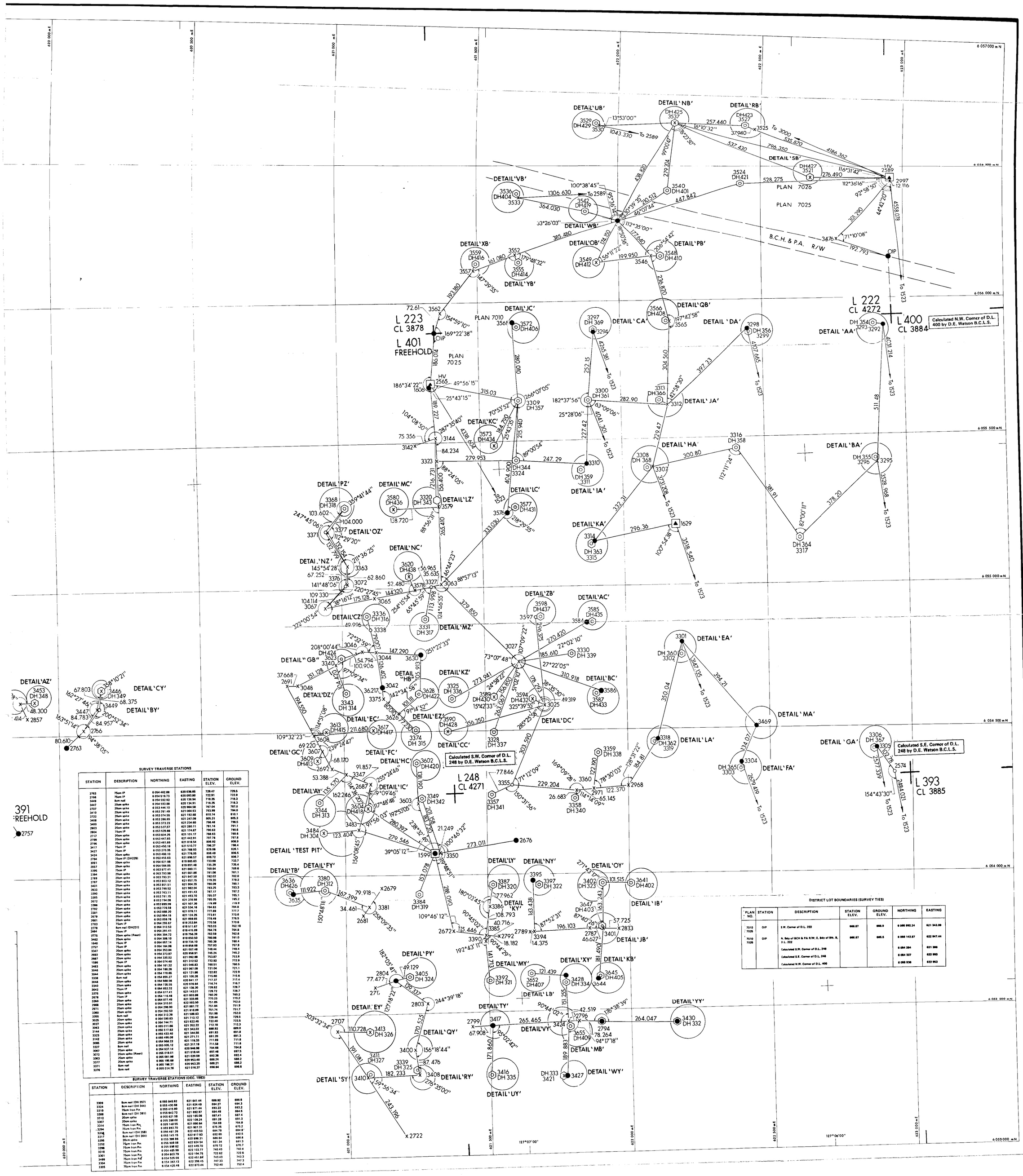
240 (252)



SURVEY TRAVERSE STATIONS

STATION	DESCRIPTION	NORTHING	EASTING	STATION ELEV.	GROUND ELEV.
2763	75cm IP	6 054 482.88	620 038.05	729.47	729.5
2766	75cm IP	6 054 519.73	620 093.80	722.91	722.9
3449	8cm nail	6 054 592.92	620 136.94	718.35	718.3
3447	20cm spike	6 054 593.88	620 134.91	718.26	718.3
2707	20cm spike	6 053 444.10	620 864.58	787.04	787.0
3410	20cm spike	6 053 781.49	621 064.93	793.99	794.0
2722	20cm spike	6 053 074.55	621 192.68	810.14	810.1
3408	20cm spike	6 053 286.65	621 247.09	805.31	805.3
3400	20cm spike	6 053 373.23	621 234.60	796.48	796.5
2803	20cm spike	6 053 537.57	621 280.11	791.14	791.1
2804	75cm IP	6 053 628.86	621 174.67	790.63	790.6
2717	20cm spike	6 053 604.25	621 101.17	788.63	788.6
2798	20cm spike	6 053 447.65	621 442.91	797.78	797.8
2796	20cm spike	6 053 481.69	621 818.54	808.92	808.9
3417	75cm IP	6 053 450.19	621 510.77	798.37	798.4
3427	75cm IP	6 053 270.35	621 768.93	826.06	826.1
3424	20cm spike	6 053 460.10	621 776.05	806.49	806.5
2794	75cm IP (DH229)	6 053 455.63	621 896.57	806.72	806.7
3091	20cm spike	6 054 621.66	619 865.63	733.68	733.7
2857	20cm spike	6 054 564.85	619 851.48	735.29	735.4
3395	75cm IP	6 053 977.41	621 660.11	769.64	769.6
3394	20cm spike	6 053 793.98	621 661.86	781.06	781.1
2789	20cm spike	6 053 793.31	621 647.50	782.02	782.0
2787	20cm spike	6 053 803.12	621 857.75	779.20	779.2
3401	20cm spike	6 053 801.51	621 904.35	780.09	780.1
2833	20cm spike	6 053 799.52	621 962.04	783.25	783.3
3390	20cm spike	6 053 763.11	621 491.43	787.17	787.2
3385	20cm spike	6 053 781.15	621 493.70	785.07	785.1
2672	20cm spike	6 053 794.08	621 378.98	785.05	785.2
3396	20cm spike	6 053 889.09	621 507.30	778.89	778.9
2792	20cm spike	6 053 778.58	621 534.18	784.63	784.6
3381	20cm spike	6 053 888.20	621 078.11	777.69	777.7
2679	20cm spike	6 053 954.16	621 124.25	773.61	773.6
2681	20cm spike	6 053 859.76	621 069.65	778.49	778.5
2783	75cm IP	6 054 256.67	619 253.84	770.58	770.6
2778	8cm nail (DH231)	6 054 312.53	619 511.87	763.03	762.18
3464	75cm IP	6 054 291.41	619 415.88	764.78	764.8
2775	20cm spike (Reset)	6 054 304.72	619 756.39	762.59	762.6
3482	20cm spike	6 054 308.10	619 650.50	760.88	761.0
1640	75cm IP	6 054 057.14	619 734.10	760.39	760.4
2757	75cm IP	6 054 164.06	619 854.68	757.93	757.9
3347	20cm spike	6 054 353.84	621 007.48	749.64	749.4
2692	20cm spike	6 054 373.87	620 956.91	745.24	745.2
2687	20cm spike	6 054 320.02	621 092.88	753.87	753.9
1589	75cm IP	6 054 074.40	621 312.52	772.92	772.9
3483	20cm spike	6 054 161.32	621 048.83	760.51	760.5
3048	20cm spike	6 054 180.28	621 067.09	721.04	721.1
3044	20cm spike	6 054 178.65	621 121.86	722.82	722.9
3338	8cm nail	6 054 859.27	621 100.26	715.60	715.6
3048	20cm spike	6 054 968.56	620 841.17	717.37	717.4
3340	20cm spike	6 054 735.55	620 978.84	716.74	716.7
3042	75cm IP	6 054 853.32	621 138.39	728.62	728.7
3375	20cm spike	6 054 817.41	621 143.01	728.72	728.7
2678	75cm IP	6 054 116.48	621 803.88	760.20	760.2
3360	20cm spike	6 054 077.48	621 333.65	770.23	770.2
2988	20cm spike	6 054 310.91	622 003.50	751.85	752.0
2971	20cm spike	6 054 298.90	621 881.72	751.84	751.9
3360	20cm spike	6 054 292.50	621 816.89	751.74	751.7
3355	8cm nail	6 054 312.29	621 588.63	751.99	752.0
3025	20cm spike	6 054 590.83	621 712.12	728.44	728.5
3027	20cm spike	6 054 744.71	621 622.45	722.40	722.5
3083	20cm spike	6 055 011.66	621 352.22	712.18	712.3
3144	20cm spike	6 056 517.62	621 343.02	688.92	689.0
3323	20cm spike	6 055 433.40	621 344.56	691.83	691.8
3142	20cm spike	6 055 496.08	621 271.11	691.20	691.3
3085	20cm spike	6 054 968.22	621 119.33	711.69	711.8
3327	8cm nail	6 055 005.12	621 317.19	711.58	711.6
3067	20cm spike	6 054 937.14	620 946.98	704.68	704.8
3072	20cm spike (Reset)	6 056 019.01	621 019.44	697.48	697.5
3363	20cm spike	6 056 081.96	621 020.58	692.38	692.4
3377	20cm spike	6 056 196.68	620 953.40	688.24	688.2
3371	8cm nail	6 056 196.31	620 953.20	688.21	688.2
3376	8cm nail	6 055 014.76	621 016.37	696.84	696.8

SURVEY TRAVERSE STATIONS (DEC. 1983)

STATION	DESCRIPTION	NORTHING	EASTING	STATION ELEV.	GROUND ELEV.
3309	8cm nail (DH 357)	6 055 845.92	621 641.44	686.92	686.8
3324	8cm nail (DH 344)	6 055 420.68	621 624.49	694.27	694.3
3310	75cm Iron Pin	6 055 415.00	621 971.44	693.22	693.2
3308	8cm nail (DH 381)	6 055 642.72	621 882.97	684.48	684.5
3312	20cm spike	6 055 621.58	622 165.08	687.41	687.4
3307	20cm spike	6 055 399.00	622 109.24	691.28	691.3
3314	75cm Iron Pin	6 055 148.55	621 890.84	704.88	704.9
3294	75cm Iron Pin	6 055 893.70	621 907.31	675.25	675.2
3316	8cm nail (DH 358)	6 056 461.26	622 403.53	684.78	684.8
3317	8cm nail (DH 364)	6 055 145.15	622 617.82	692.60	692.5
3295	20cm spike	6 055 398.88	622 898.31	686.64	686.6
3293	75cm Iron Pin	6 056 908.06	622 924.54	661.34	661.3
3298	75cm Iron Pin	6 055 898.82	622 449.70	670.72	670.7
3318	75cm Iron Pin	6 054 485.99	622 103.77	740.40	740.4
3301	75cm Iron Pin	6 054 803.78	622 194.75	722.62	722.6
3489	75cm Iron Pin	6 054 505.08	622 451.84	743.43	743.3
3304	75cm Iron Pin	6 054 382.13	622 398.45	747.33	747.3
3305	75cm Iron Pin	6 054 426.48	622 873.44	752.40	752.4

DISTRICT LOT BOUNDARIES (SURVEY TIES)

PLAN NO.	STATION	DESCRIPTION	STATION ELEV.	GROUND ELEV.	NORTHING	EASTING
7010 7026	OIP	S.W. Corner of D.L. 222	666.87	666.9	6 056 992.24	621 343.09
7010 7025	OIP	N. Bdy of BCH & PA R/W; E. Bdy of Blk. B, D.L. 222	666.67	666.5	6 056 142.87	622 847.44
		Calculated S.W. Corner of D.L. 248			6 054 294	621 396
		Calculated S.E. Corner of D.L. 248			6 054 537	622 993
		Calculated N.W. Corner of D.L. 400			6 056 936	622 953

LEGEND

- NAIL
- 20cm SPIKE
- TRENCH
- DRILL HOLE
- CONTROL POINT OF NETWORK (GOV.)
- IRON POST
- 1982 PHOTO TARGET OR PHOTO I.D. POINT MARKED WITH IRON POST
- COMPASS TRAVERSE POINT

T.N. GRID NORTH

100 50 0 100 200 300 400 500 METRES

SCALE 1 : 5000

NOTES

ALL DETAILS ARE NOT TO SCALE.

ELEVATIONS are on Geodetic Datum and are derived by reciprocal Trigonometric levelling from bench marks 79HA 362, 364, 366, 369, 372, and 244A

CO-ORDINATES are on UTM (Zone 9) grid and are derived from Government Stations "AMIGO", "BLITZEN", "BULKLEY", "CREEK", "MUCHO", "PABLO", "P. CON. 18", "POWER", & "TACK"

LOT LINES APPROXIMATE ONLY

N.B. – SEE SHEET TW2V5 FOR SURVEY DATA PRIOR TO 1983.

Crows Nest Resources Limited
EXPLORATION

WEST CENTRAL, B.C.
TELKWA

TRAVERSE SURVEY MAP (25)b

SEE DRAWING No.s TW2V14A(1983) & TW2V14B (1984) FOR DETAILS
SHEET No. B3NW
U.T.M. ZONE 9

N.T.S. 93L/11

AUTHOR: D.E. WATSON B.C.L.S.	SCALE: 1 : 5 000	DRAWN BY:
DATE: 83·09	REVISED: 84·08	DRAWING No: TW2V14
To Accompany		

240 (25a)

240

SEE DRAWING No. TW2V06

DETAIL'AB'

SEE DRAWING No. TW2V01

DETAIL'BB'

SEE DRAWING No. TW2V01

DETAIL'CB'

SEE DRAWING No. TW2V01

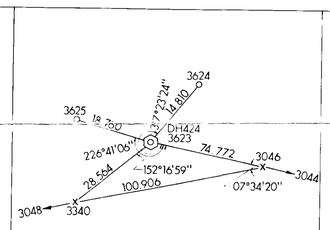
DETAIL'DB'

SEE DRAWING No. TW2V01

DETAIL'EB'

SEE DRAWING No. TW2V04

DETAIL'FB'



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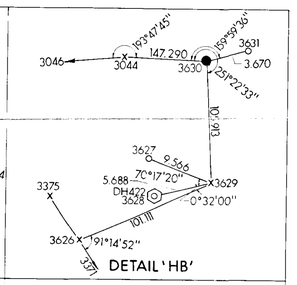

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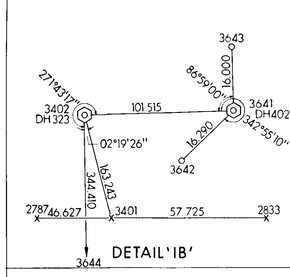

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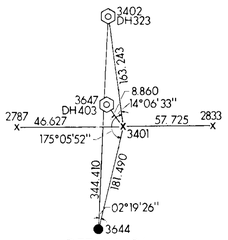

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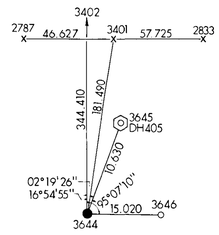

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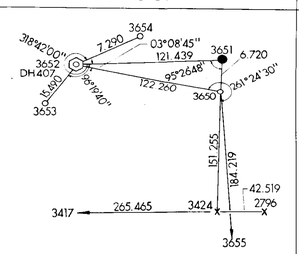

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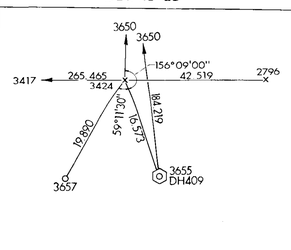

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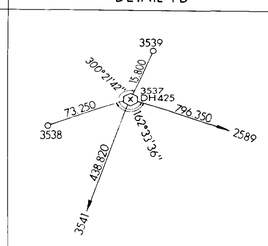

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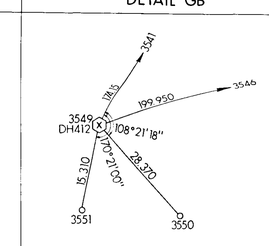

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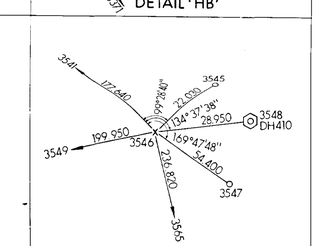

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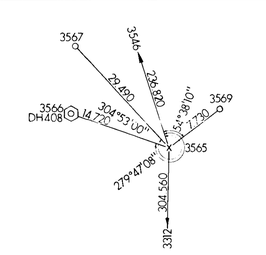

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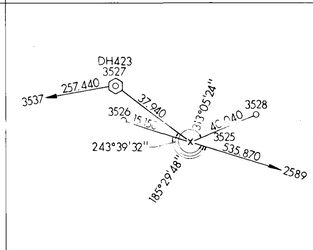

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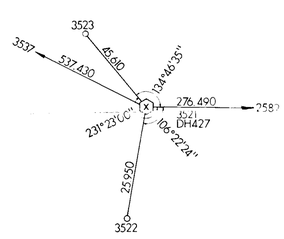

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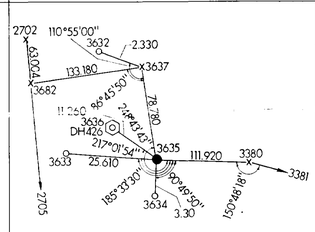

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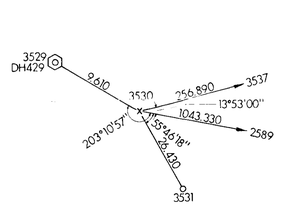

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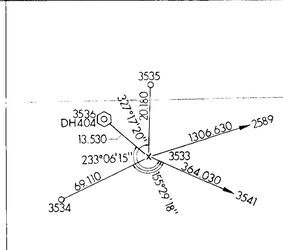

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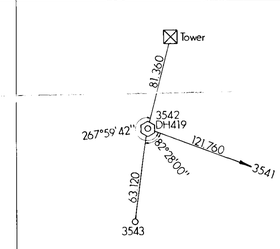

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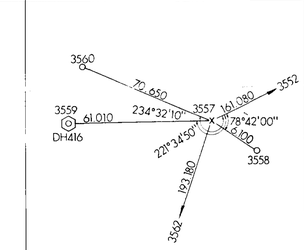

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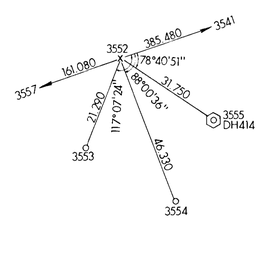

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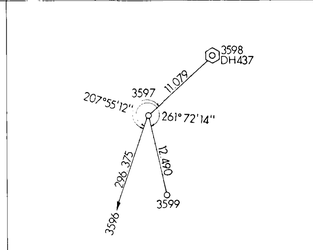

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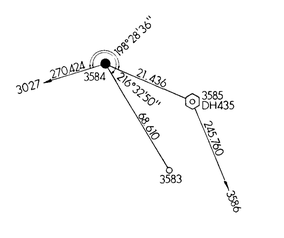

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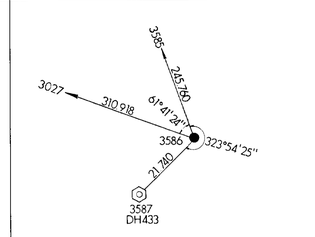

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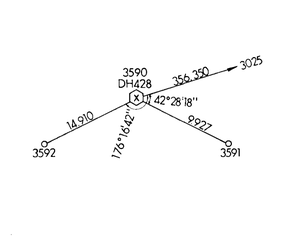

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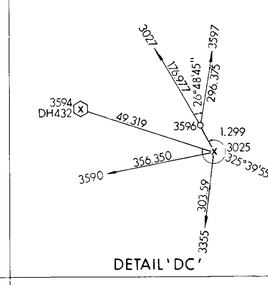

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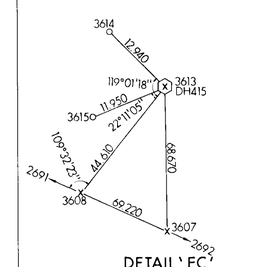

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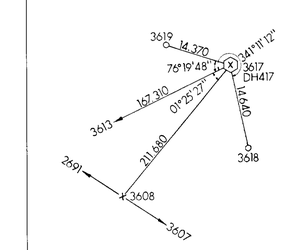

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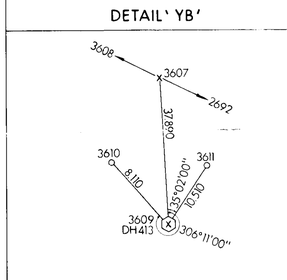

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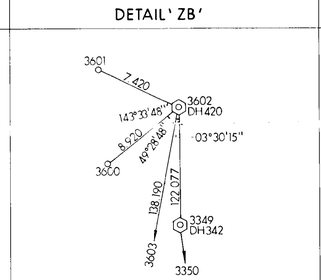

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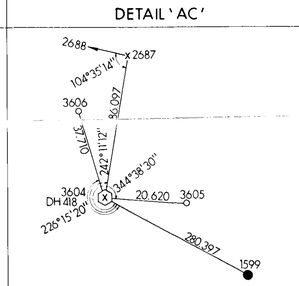

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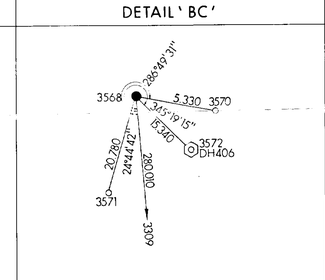

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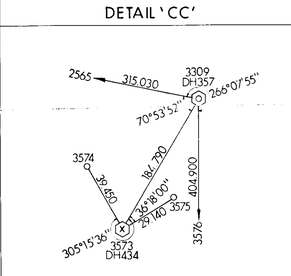

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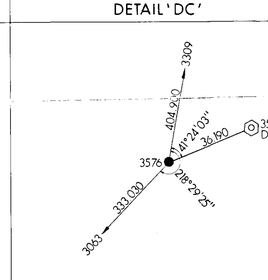

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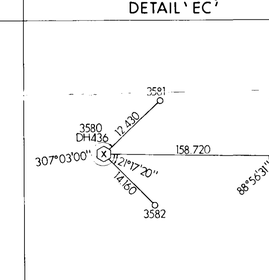

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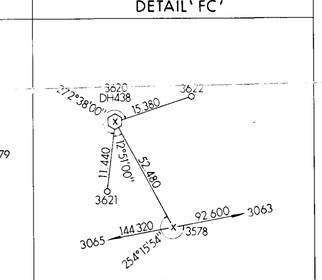


DETAIL'NC'

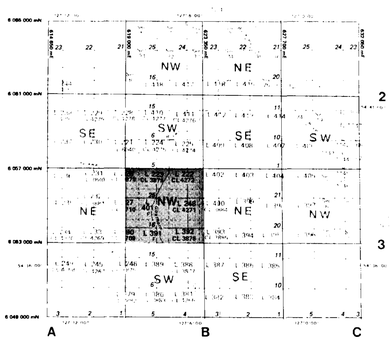
REFERENCE STATIONS

STATION	DESCRIPTION	BEARING	DISTANCE	STATION ELEV.	GROUND ELEV.	NORTHING	EASTING
3641	Nail & Tag in log (DH 402)	254-17-36	16.29	771.43	771.3	6 053 982.32	622 004.85
	Nail & Tag 3642 in 0.20cm Spruce			773.18	772.2	6 053 957.91	621 988.18
3401	Nail & Tag 3643 in 0.35cm Spruce 20cm Spike	358-21-26	18.00	772.96 780.09	771.5 780.1	6 053 978.31 6 053 801.61	622 004.39 621 904.25
3533	Nail & Tag 3647 (DH 403) 20cm Spike	345-32-36	8.86	779.30 848.71	779.3 848.7	6 053 810.09 6 056 380.69	621 902.14 621 848.55
3644	Nail & Tag 3536 (DH 404) Nail & Tag 3535 in 0.10cm Willow 75cm Iron Pin	338-02-24	13.53	849.27 848.14 791.83	849.3 847.7 791.8	6 056 393.24 6 056 386.85 6 053 620.60	621 843.49 621 887.77 621 889.94
3568	Nail & Tag 3645 (DH 405)	18-08-52	10.63	791.16	791.3	6 053 630.65	621 893.43
	Nail & Tag 3646 in 10cm Spruce 75cm Iron Pin	97-21-07	15.02	789.25 673.50	787.9 673.5	6 053 618.68 6 055 925.70	621 904.84 621 630.04
	Nail & Tag 3572 (DH 406)	182-59-15	15.34	674.84	673.6	6 055 911.03	621 634.53
	Nail & Tag 3570 in 0.30cm Birch	104-29-30	5.33	675.00	673.2	6 055 924.36	621 635.20
3652	Nail & Tag 3571 in 0.40cm Birch Nail in log (DH 407)	202-24-42	20.78	674.87 790.52	673.3 790.5	6 055 906.48 6 053 644.28	621 622.11 621 850.60
	Nail & Tag 3853 in 0.60cm Spruce	52-44-28	7.28	792.14	791.5	6 053 639.05	621 647.82
3585	Nail & Tag 3854 in 0.10cm Fir 20cm Spike	284-50-59	14.72	791.53 673.09	789.8 673.2	6 053 648.70 6 055 925.75	621 656.41 622 179.83
	Nail & Tag 3566 (DH 408)	289-56-48	29.49	673.00	673.1	6 055 924.42	622 165.17
	Nail & Tag 3567 in 0.20cm Spruce	39-44-55	7.73	674.15	672.5	6 055 935.81	622 152.11
3424	Nail & Tag 3569 in 0.40cm Cottonwood 20cm Spike	154-44-10	16.573	675.65 806.48	674.5 806.5	6 055 931.63 6 053 460.10	622 151.72 621 376.05
	Nail & Tag 3655 (DH 409)	314-[illegible]	18.80	807.81	807.9	6 053 445.11	621 783.12
3546	Nail & Tag 3657 in 0.50cm Spruce 20cm Spike	92-46-43	29.95	662.99	663.1	6 053 443.62 6 056 154.54	621 764.90 622 118.80
	Nail & Tag 3548 (DH 410)			663.68	662.5	6 056 153.14	622 147.71
	Nail & Tag 3547 in 0.80cm Birch	127-56-53	54.40	665.42	663.7	6 056 121.09	622 161.69
3549	Nail & Tag 3545 in 0.60cm Birch 20cm Spike (DH 412)	57-37-45	22.03	664.31 663.50	664.3 663.3	6 056 166.34 6 056 132.33	622 137.40 621 920.08
	Nail & Tag 3550 in 0.80cm Cottonwood	135-46-57	28.37	685.74	684.5	6 056 111.99	621 939.87
3609	Nail & Tag 3551 in 0.40cm Poplar 20cm Spike (DH 413)	197-47-45	15.31	665.82 737.28	664.3 737.3	6 056 117.75 6 054 402.16	621 915.41 620 905.28
	Nail & Tag 3610 in 0.35cm Birch	338-04-13	8.11	738.78	737.6	6 054 409.68	620 902.36
3552	Nail & Tag 3611 in 0.30cm Cottonwood 20cm Spike	66-55-12	10.51	739.66 658.42	738.2 658.6	6 054 406.28 6 056 164.55	620 915.06 621 634.72
	Nail & Tag 3555 (DH 414)	150-10-50	31.75	660.96	660.2	6 056 137.00	621 650.51
3613	Nail & Tag 3553 in 0.80cm Birch	88-37-23	21.29	661.75	660.1	6 056 143.50	621 631.53
	Nail & Tag 3554 in 0.40cm Birch 20cm Spike (DH 415)	159-30-35	46.33	662.11 731.61	660.5 731.8	6 056 121.15 6 054 501.91	621 650.94 620 937.55
	Nail & Tag 3614 in 0.50cm Cottonwood	21-02-07	12.94	732.83	731.6	6 054 513.98	620 942.24
3557	Nail & Tag 3615 in 0.50cm Birch 20cm Spike	264-11-54	11.95	732.54 659.68	731.2 659.8	6 054 504.84 6 056 112.92	620 926.01 621 482.13
	Nail & Tag 3559 (DH 416)	292-52-57	61.01	654.68	654.7	6 056 136.65	621 425.92
3617	Nail & Tag 3558 in 0.90cm Cottonwood	150-00-27	6.10	661.18	659.8	6 056 137.64	621 495.18
	Nail & Tag 3560 in 0.80cm dead spruce 20cm Spike (DH 417)	305-50-37	70.85	656.38 739.77	654.6 739.8	6 058 154.29 6 054 508.59	621 424.86 621 104.86
	Nail & Tag 3619 in 0.25cm Birch	343-39-18	14.37	742.06	740.6	6 054 519.38	621 100.82
3604	Nail & Tag 3618 in 0.50cm Willow 20cm Spike (DH 418)	248-30-46	14.64	740.61 756.78	739.1 756.8	6 054 500.22 6 054 234.53	621 091.24 621 093.32
	Nail & Tag 3806 in 1.00cm Cottonwood	120-12-41	20.82	757.64	756.4	6 054 243.99	621 330.30
3542	Nail & Tag 3804 in 0.80cm Cottonwood Nail & Tag (DH 419)	91-49-31	37.71	757.74 654.41	756.4 654.4	6 054 112.06 6 056 328.47	621 313.87 621 685.85
	Nail & Tag 3543 in 0.70cm dead Cottonwood	192-26-40	63.12	658.27	657.0	6 056 266.93	621 872.25
3602	Nail & Tag 3544 T.L. Tower Nail & Tag (DH 420)	17-58-22	81.36	651.83 748.44	651.8 748.4	6 056 405.86 6 054 388.31	621 910.96 621 253.99
	Nail & Tag 3600 in 0.70cm Cottonwood	222-48-01	8.92	750.66	749.0	6 054 382.36	621 247.93
3541	Nail & Tag 3601 in 0.70cm Cottonwood 75cm Iron Pin	318-53-01	7.416	749.79 658.87	748.3 658.7	6 054 394.32 6 056 286.87	621 248.9 2 622 000.29
	Nail & Tag 3524 (DH 421)	71-42-38	447.84	647.43	647.6	6 056 427.44	622 425.55

STATION	DESCRIPTION	BEARING	DISTANCE	STATION ELEV.	GROUND ELEV.	NORTHING	EASTING
2689	75cm Iron Pin	268-56-45	528.28	689.49	689.5	6 056 455.58	622 953.07
3629	Nail & Tag 3524 (DH 421) 20cm Spike			647.43 725.68	647.6 725.7	6 056 427.44 6 054 633.53	622 425.55 621 259.56
	Nail & Tag 3627 in 0.60cm Birch	294-09-10	9.566	727.90	726.2	6 054 637.45	621 260.94
3525	Nail & Tag 3628 (DH 422) 20cm Spike	224-23-50	5.688	726.00 649.01	726.0 649.0	6 054 629.47 6 056 643.19	621 265.58 622 451.12
	Nail & Tag 3526 in 0.10cm Poplar	295-59-28	15.15	648.77	647.5	6 056 648.83	622 437.50
	Nail & Tag 3527 (DH 423)	354-09-10	37.94	650.14	649.1	6 056 680.93	622 447.25
3623	Nail & Tag 3528 in 0.10cm Poplar Nail & Tag (DH 424)	63-35-01	40.04	651.87 718.102	650.7 718.2	6 056 661.00 6 054 756.26	622 486.98 620 996.29
	Nail & Tag 3824 in 0.40cm Spruce	28-38-54	14.805	719.96	718.7	6 054 769.25	621 003.38
3537	Nail & Tag 3825 in 0.30cm Spruce 20cm Spike (DH 425)	297-56-37	18.762	718.67 638.46	716.9 638.6	6 054 765.05 6 056 682.67	620 979.71 622 189.77
	Nail & Tag 3539 in 0.10cm Willow	46-56-54	15.800	639.27	637.7	6 056 693.46	622 201.32
3635	Nail & Tag 3538 in 0.50cm dead Spruce 75cm Iron Pin	269-07-54	73.246	636.74 757.44	635.4 757.4	6 056 681.56 6 053 939.26	622 116.54 620 813.34
	Nail & Tag 3633 in 0.20cm Poplar	268-50-37	25.61	757.75	755.7	6 053 938.75	620 787.73
	Nail & Tag 3634 in 0.400cm Cottonwood	174-06-57	3.30	759.29	758.0	6 053 935.98	620 813.67
3521	Nail & Tag 3636 (DH 426) 20cm Spike (DH 427)	300-19-01	11.26	758.57 660.89	756.8 661.1	6 053 944.95 6 056 454.92	620 803.61 622 676.58
	Nail & Tag 3523 in 0.10cm Willow	321-14-46	45.61	661.04	659.9	6 056 490.49	622 648.03
3590	Nail & Tag 3522 in 0.30cm Poplar 20cm Spike (DH 428)	196-13-17	25.95	662.08 735.30	661.0 735.4	6 056 430.00 6 054 499.81	622 669.33 621 367.54
	Tag 3581 in 0.90cm Cotton	117-42-20	8.923	738.99	735.5	6 054 495.19	621 376.32
3530	Tag 3582 in 0.50cm Cotton 20cm Spike	251-30-44	14.905	737.38 637.42	735.8 637.5	6 054 499.08 6 056 674.80	621 353.40 621 933.00
	Nail & Tag 3529 (DH 429)	305-18-34	9.61	638.73	637.7	6 056 680.32	621 925.18
3576	Nail & Tag 3531 in 0.50cm Birch 75cm Iron Pin	157-53-55	26.43	638.30 705.65	637.5 706.7	6 056 650.28 6 055 244.22	621 942.97 621 590.61
	Nail & Tag 3577 (DH 431) 75cm Iron Pin	48-38-48	38.19	702.72 728.85 688.88	702.7 728.9 688.6	6 055 268.15 6 054 632.23 6 055 486.21	621 617.75 621 912.30 621 548.50
3586 3573	20cm Spike (DH 434)						
	Nail & Tag 3574 in 10cm Poplar	335-26-58	39.445	690.51	689.1	6 055 522.09	621 532.11
3584	Nail & Tag 3575 in Burnt Stump 75cm Iron Pin	66-29-48	29.14	690.04 719.38	688.5 719.4	6 055 497.83 6 054 872.47	621 575.22 621 860.79
	Nail & Tag 3585 (DH 435)	80-16-55	21.429	718.87	717.8	6 054 876.10	621 881.91
3580	Nail & Tag 3583 in Burnt Stump 20cm Spike (DH 436)	98-21-10	68.587	719.86 694.63	718.4 694.8	6 054 862.51 6 055 271.24	621 928.64 621 188.82
	Nail & Tag 3581 in 0.30cm Birch	34-57-37	12.43	697.04	694.8	6 055 281.43	621 195.94
3597	Nail & Tag 3582 in 0.80cm Cotton Nail in Stump	109-11-57	14.18	697.77 717.26	696.8 716.4	6 055 298.59 6 054 887.61	621 202.20 621 693.96
	Nail & Tag 3598 (DH 437)	24-32-01	11.675	715.84	715.5	6 054 897.70	621 698.56
3620	Nail & Tag 3599 in 0.50cm Birch 20cm Spike (DH 438)	330-14-58	12.490	717.52 708.16	715.8 708.2	6 054 898.45 6 055 041.73	621 687.76 621 237.94
	Nail & Tag 3621 in 0.90cm Cotton wood	105-56-57	11.44	710.86	708.3	6 055 030.83	621 240.72
	Nail & Tag 3622 in 0.60cm Cotton wood	66-19-57	15.38	710.07	708.8	6 055 047.90	621 252.02

INDEX MAP

93L/10&11



2ba

LEGEND

- NAIL
- 20cm SPIKE
- TRENCH
- DRILL HOLE
- CONTROL POINT OF NETWORK (GOV.)
- IRON POST
- 1982 PHOTO TARGET OR PHOTO I.D. POINT MARKED WITH IRON POST
- COMPASS TRAVERSE POINT

N.B. – SEE SHEET TW2V5A FOR SURVEY DATA PRIOR TO 1983.

NOTES

ALL DETAILS ARE NOT TO SCALE.

ELEVATIONS are on Geodetic Datum and are derived by reciprocal Trigonometric levelling from bench marks 79HA 362, 364, 366, 369, 372, and 244A

CO-ORDINATES are on UTM (Zone 9) grid and are derived from Government Stations "AMIGO", "BLITZEN", "BULKLEY", "CREEK", "MUCHO" "PABLO", "P. CON. 18", "POWER", & "TACK"

LOT LINES APPROXIMATE ONLY

Crows Nest Resources Limited
EXPLORATION

WEST CENTRAL, B.C.
TELKWA

TRAVERSE SURVEY MAP
DETAIL SHEET

ALL DRAWINGS REFER TO DRAWING No. TW2V14

NTS-93L/11 UTM ZONE 9

AUTHOR: D.E. WATSON, B.C.L.S.	SCALE: NTS	DRAWN BY: RGP
DATE: 84 08	REVISED:	DRAWING No: TW2V14B
To Accompany		