

'80 - #531 - # 8298

NORCEN ENERGY RESOURCES LIMITED

ASSESSMENT REPORT

GOLDEN MINING DISTRICT

BRITISH COLUMBIA

82K / 15

WC 1 WC 3

WC 2 WC 4

(Group XXIII)

WC 5

WC 6

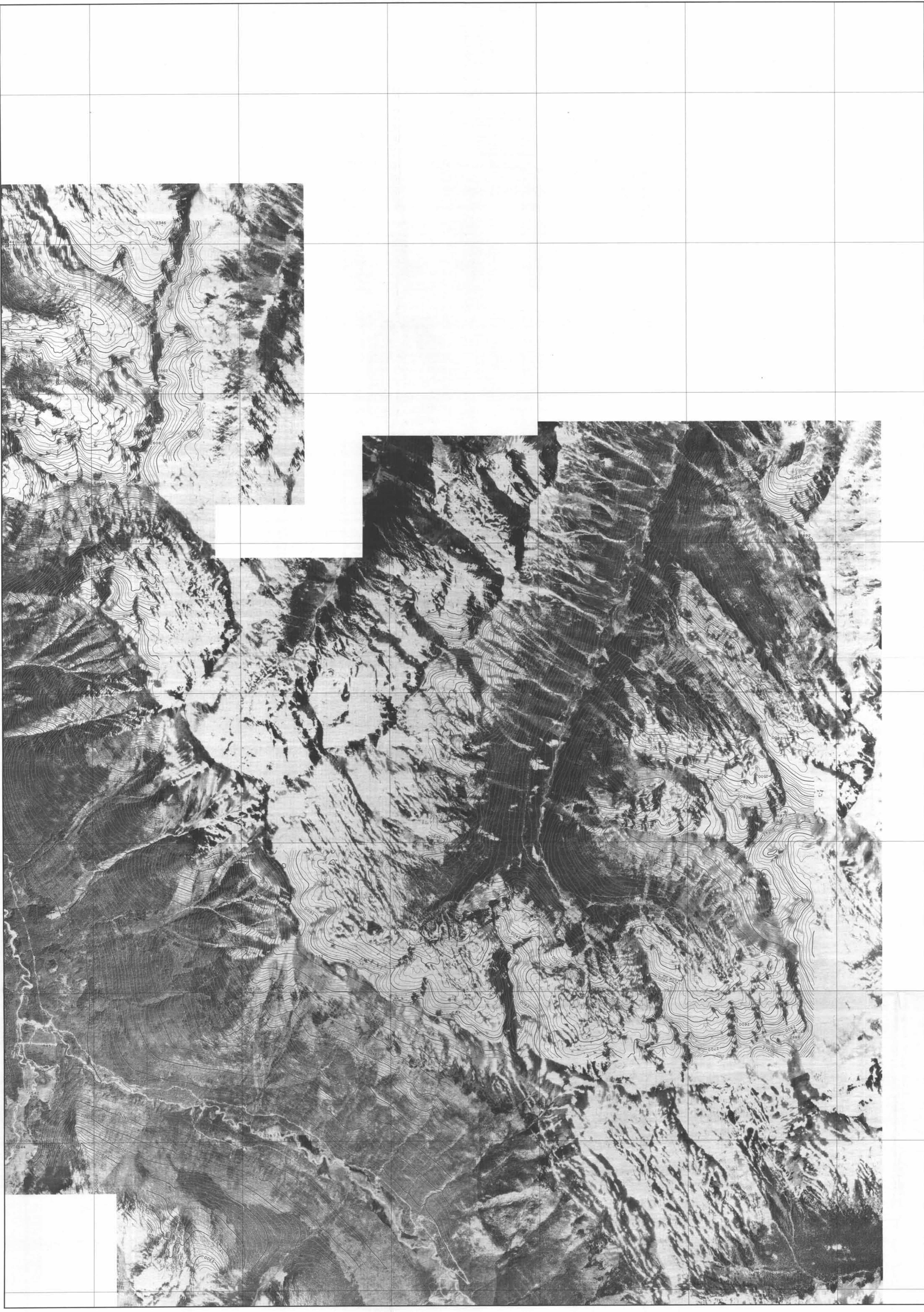
WC 8

WC 10

8298

PARTS

1 to 5

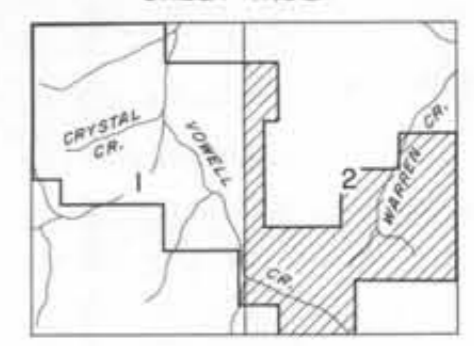


MINERAL RESOURCES BRANCH
ASSESSMENT REPORT

8298
part 1
of 5



SHEET INDEX



NORCEN
ENERGY RESOURCES LIMITED

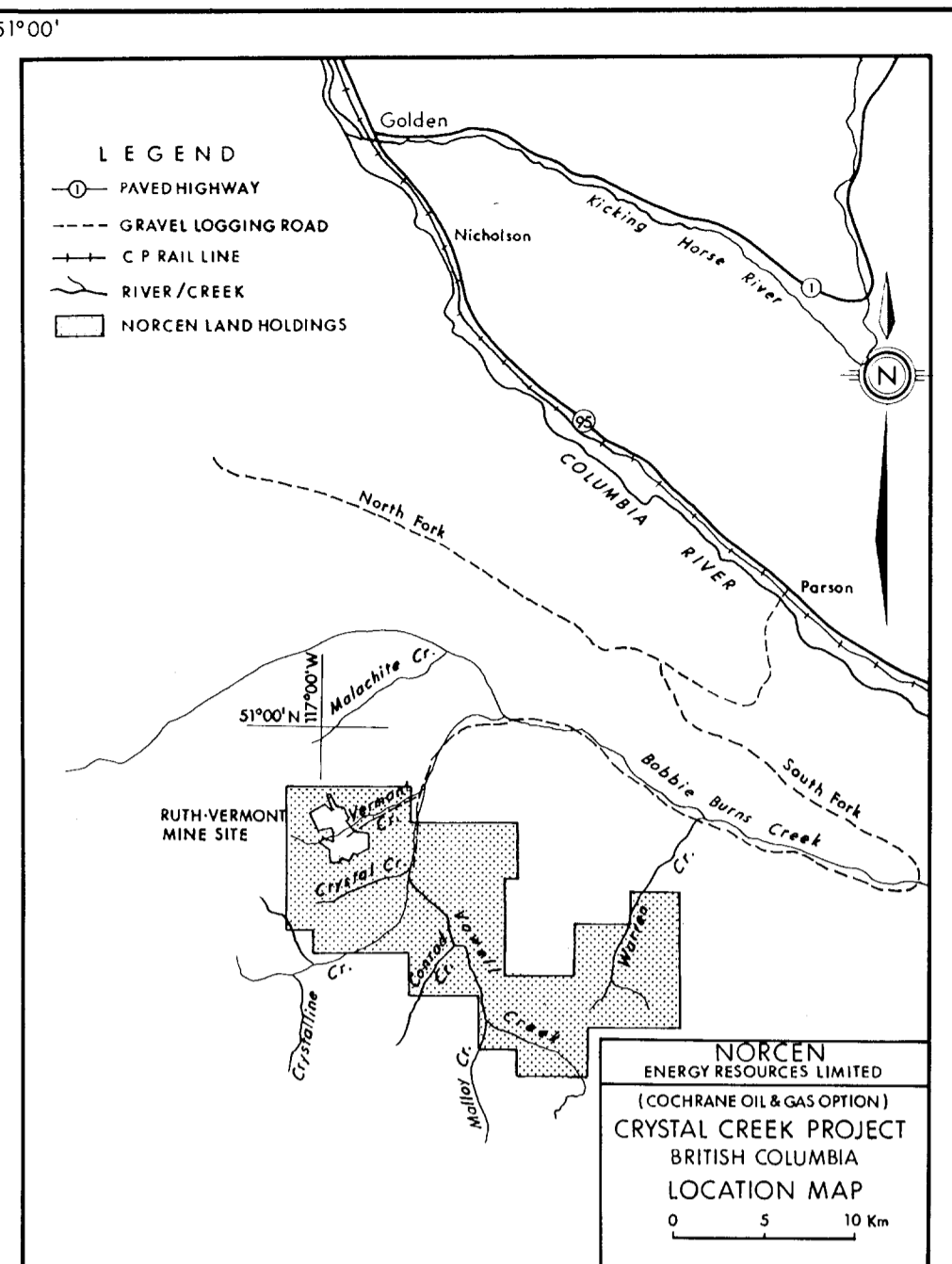
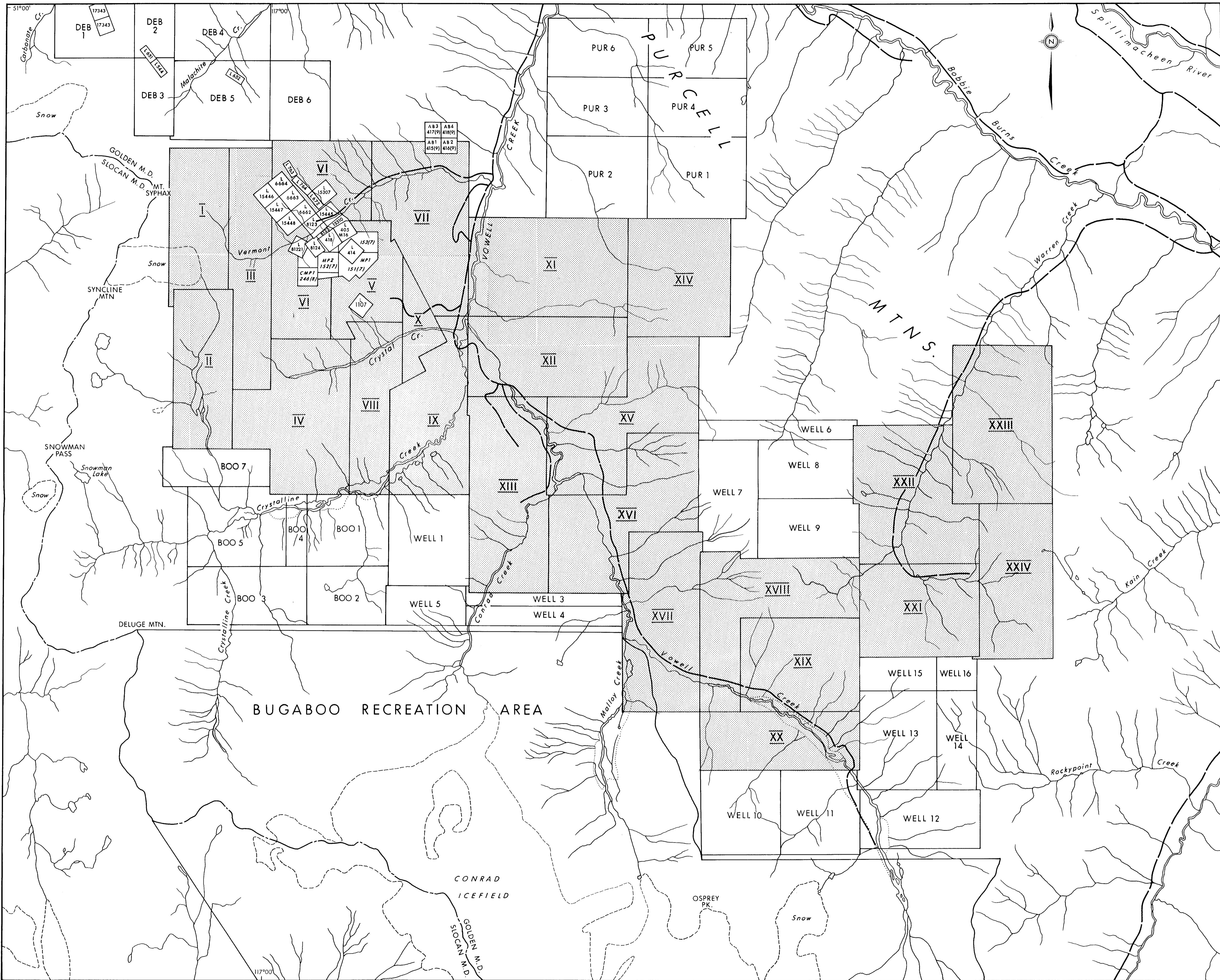
CRYSTAL CREEK PROJECT
BRITISH COLUMBIA

SCALE
400 200 0 400 800 1200 1600
METRES METRES
1 : 20 000
CONTOUR INTERVAL 20 METRES

AERIAL PHOTOGRAPHY BY GOVT. OF CANADA, JULY 1976 CONTROL BY N.T.S. 82X, 1:250,000

 NORTH WEST SURVEY CORPORATION INTERNATIONAL LTD.

DRAWN BY R.A. DATE MAY 1980 SHEET 2 OF 2
CHECKED BY V.Y. JOB NO. 80-142



GROUP	Number of units
I	27
II	24
III	37
IV	38
V	38
VI	38
VII	40
VIII	28
IX	36
X	27
XI	40
XII	32
XIII	40
XIV	36
XV	40
XVI	40
XVII	36
XVIII	34
XIX	30
XX	24
XXI	30
XXII	38
XXIII	40
XXIV	32
TOTAL	825

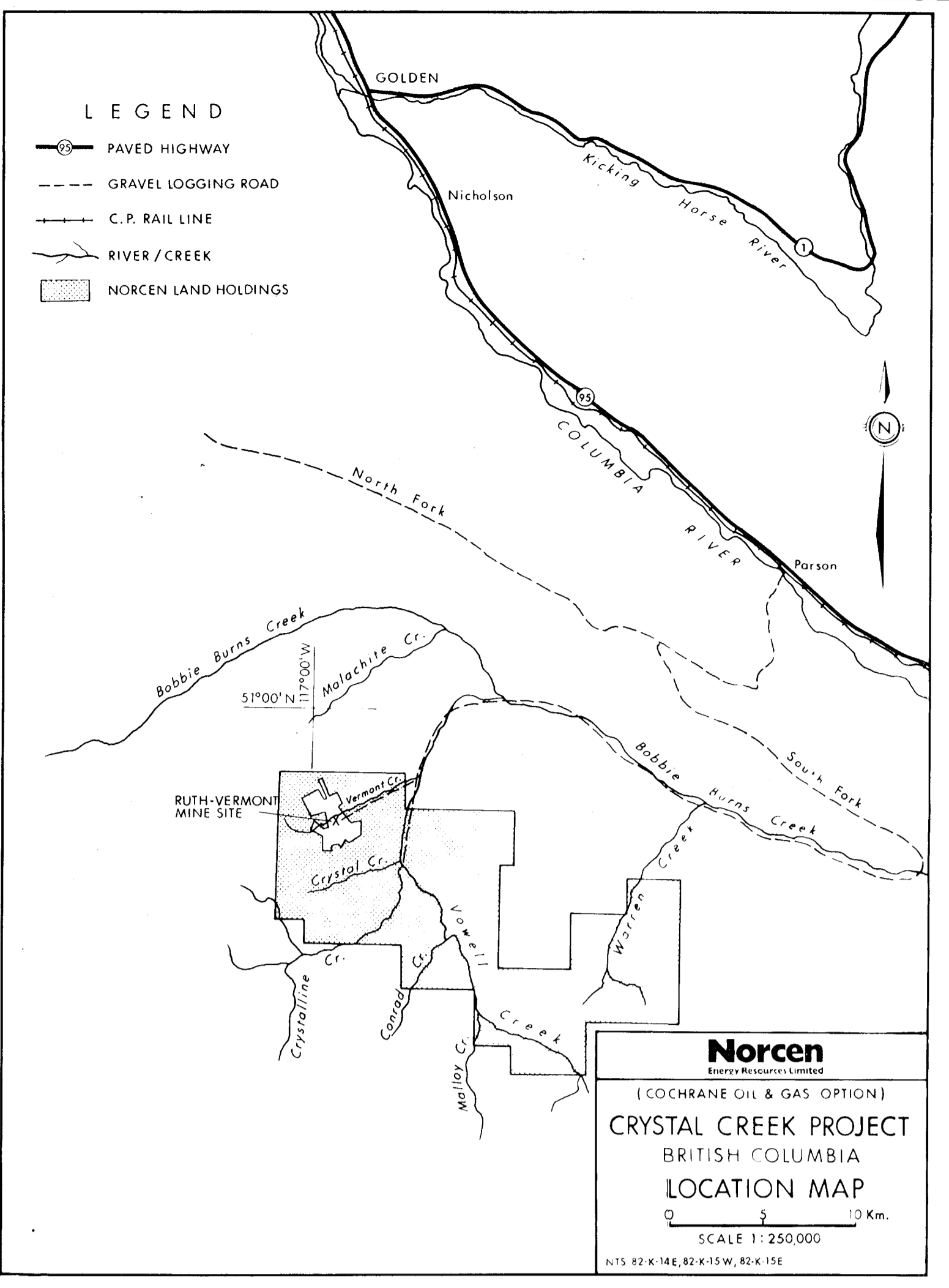
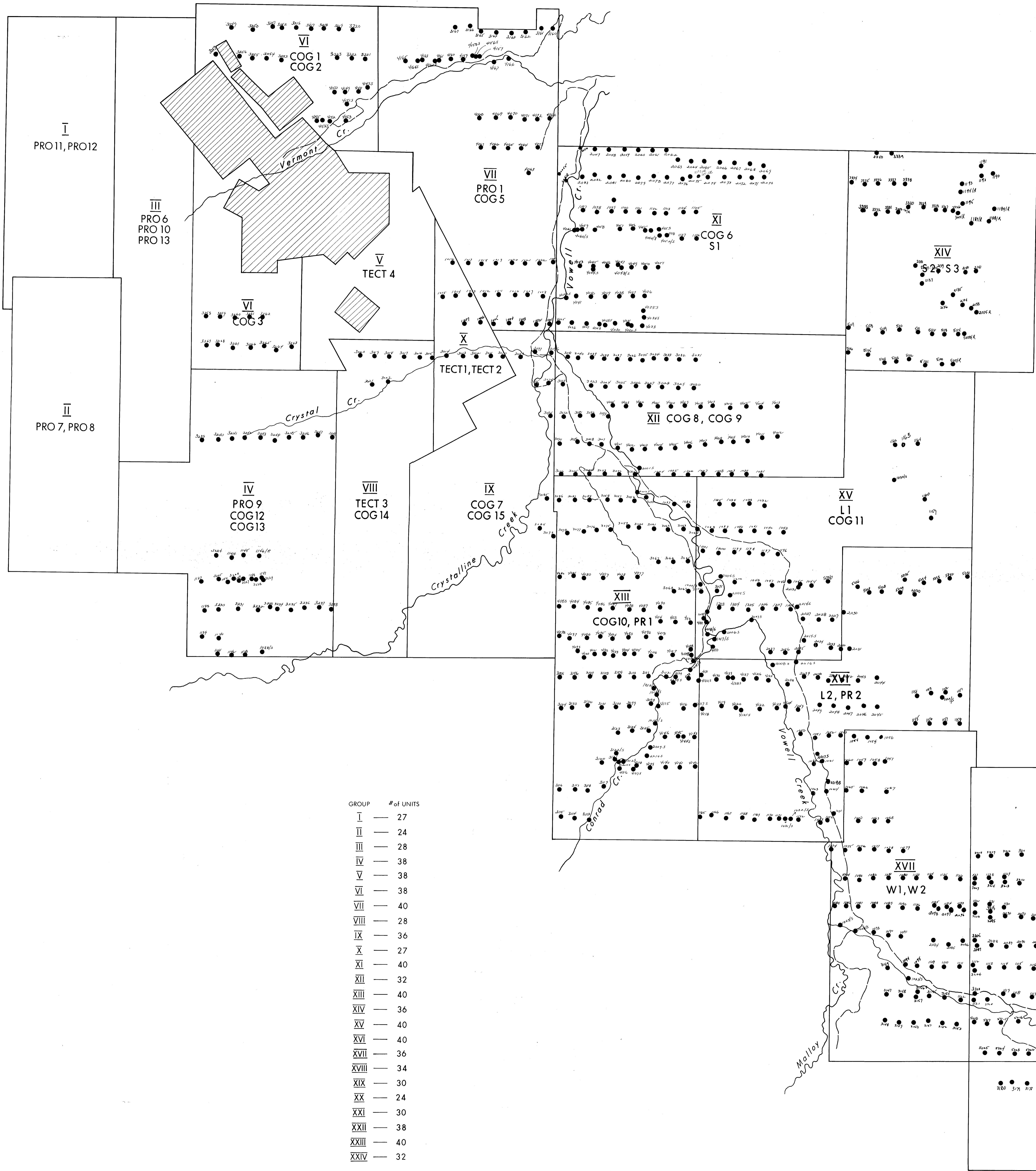
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NORCEN LAND HOLDINGS
TRUCK ROAD

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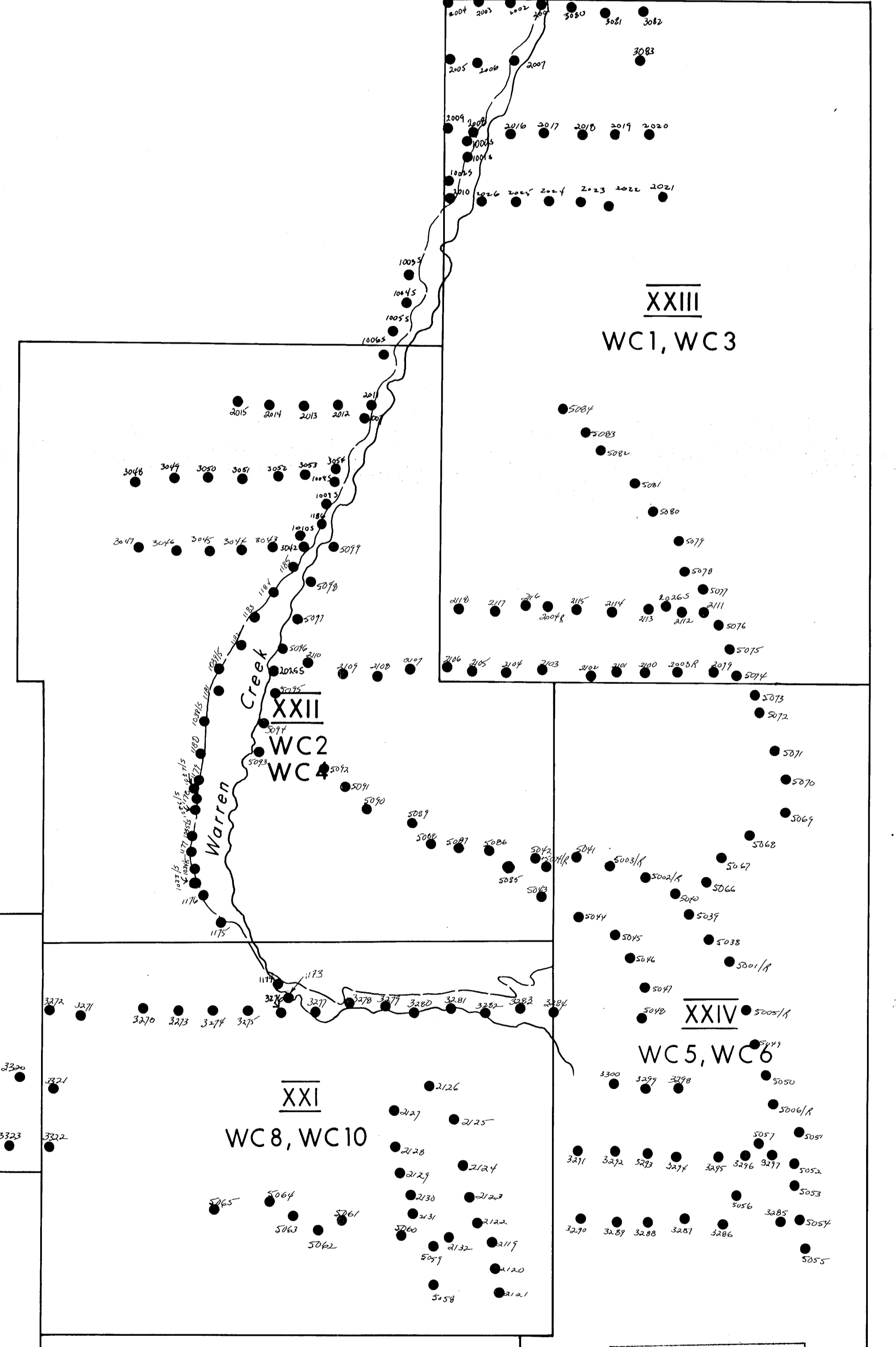
(COCHRANE OIL AND GAS OPTION)
CRYSTAL CREEK PROJECT
BRITISH COLUMBIA
LAND HOLDINGS MAP





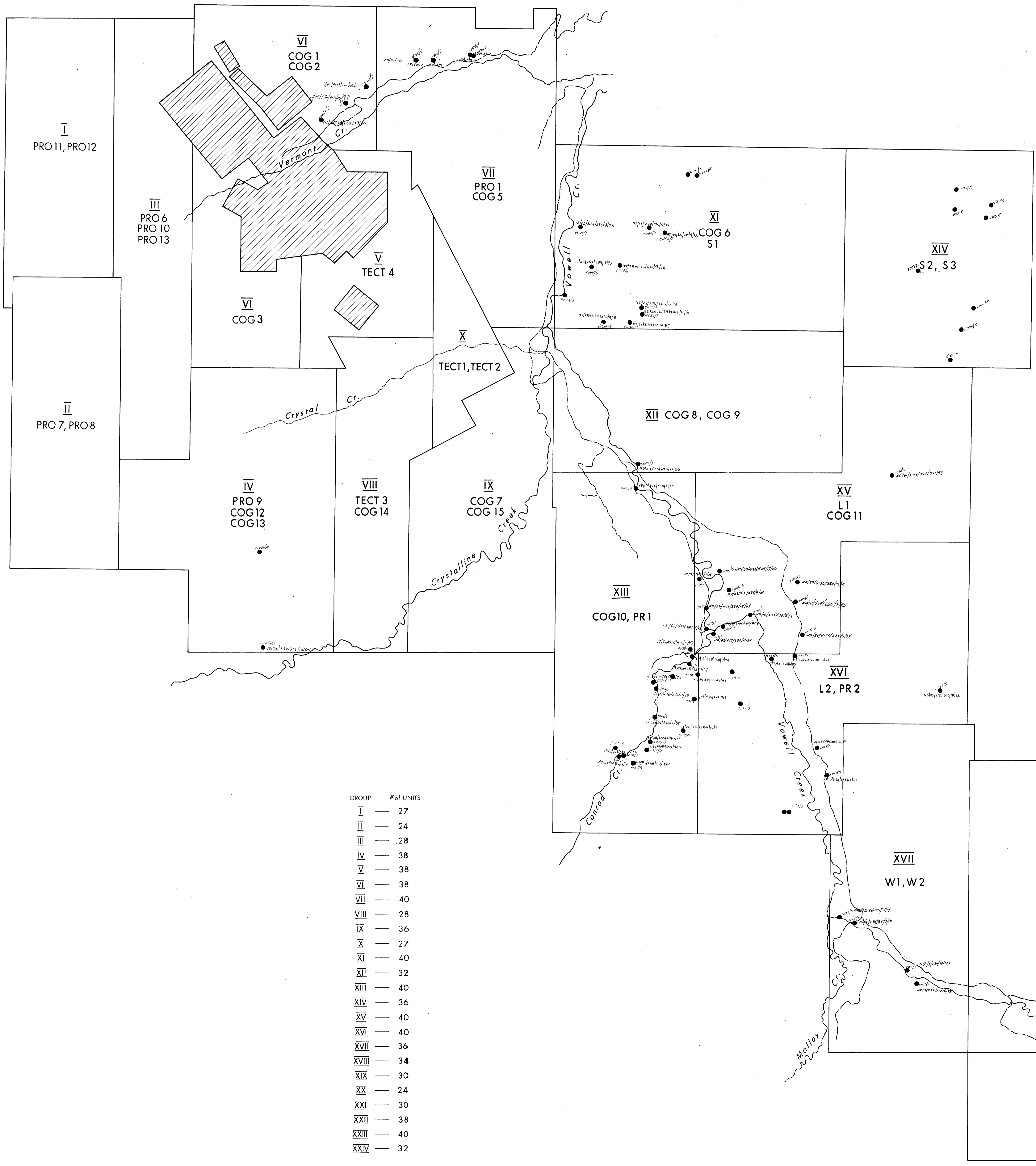
Norcen
 (COCHRANE OIL AND GAS OPTION)
CRYSTAL CREEK PROJECT
 BRITISH COLUMBIA
LOCATION MAP
 Scale 1:250,000
 NTS 82K-14E, 15W, 15E

GROUP	# of UNITS
I	27
II	24
III	28
IV	38
V	38
VI	38
VII	40
VIII	28
IX	36
X	27
XI	40
XII	32
XIII	40
XIV	36
XV	40
XVI	40
XVII	36
XVIII	34
XIX	30
XX	24
XXI	30
XXII	38
XXIII	40
XXIV	32

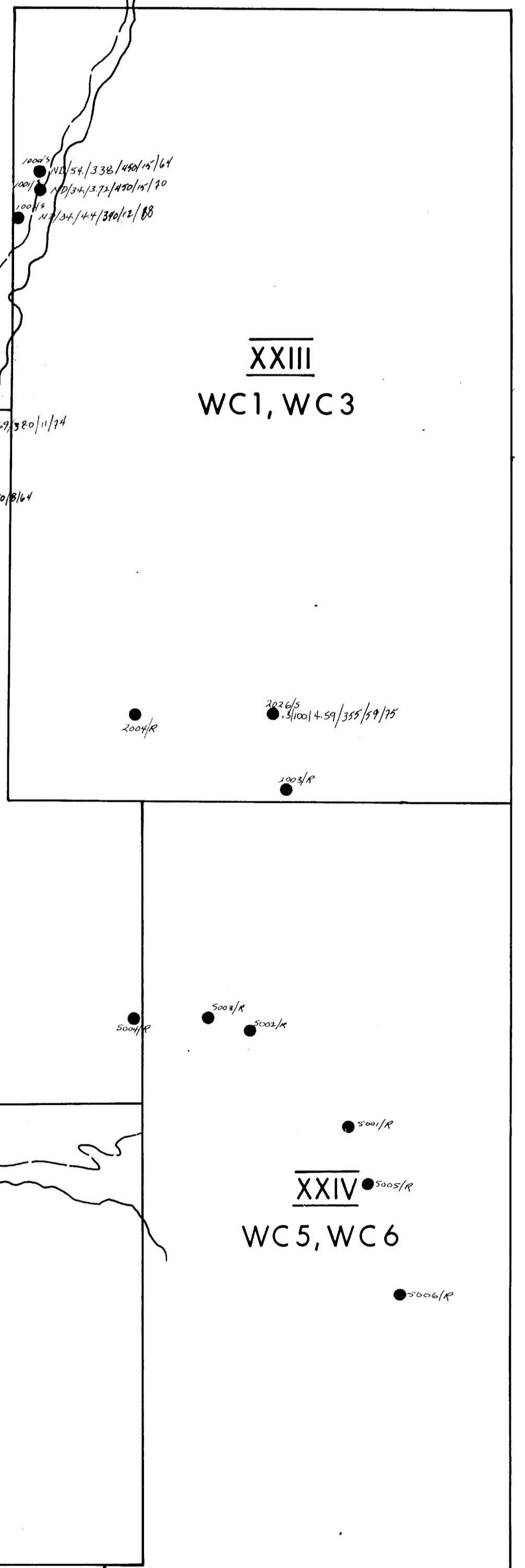
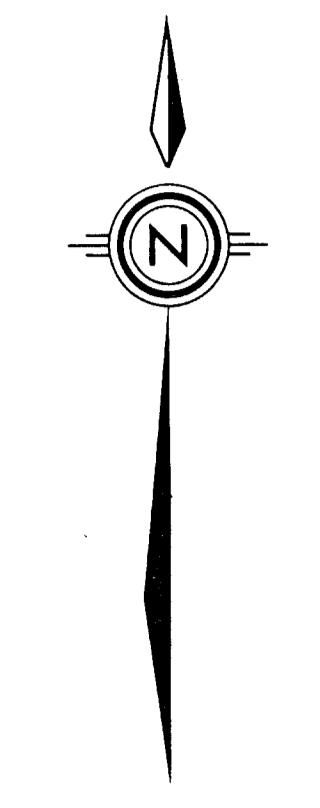
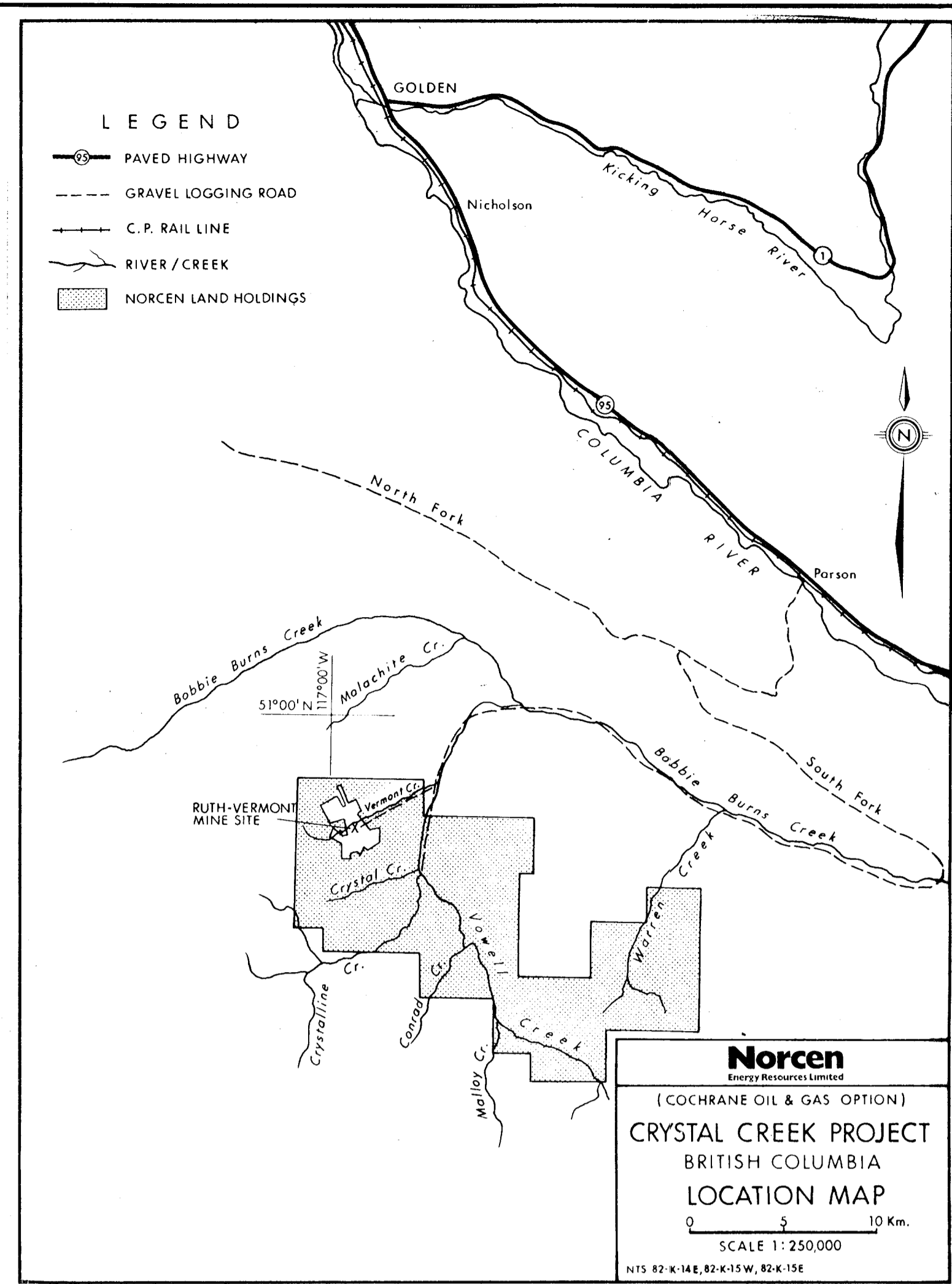


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MINERAL RESOURCES BRANCH
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CRYSTAL CREEK PROJECT
 BRITISH COLUMBIA
Soil Sample Locations
 Scale 1:20,000
 NTS 82K-14E, 15W, 15E
 JUNE, 1980



GROUP	# of UNITS
I	27
II	24
III	28
IV	38
V	38
VI	38
VII	40
VIII	28
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X	27
XI	40
XII	32
XIII	40
XIV	36
XV	40
XVI	40
XVII	36
XVIII	34
XIX	30
XX	24
XXI	30
XXII	38
XXIII	40
XXIV	32



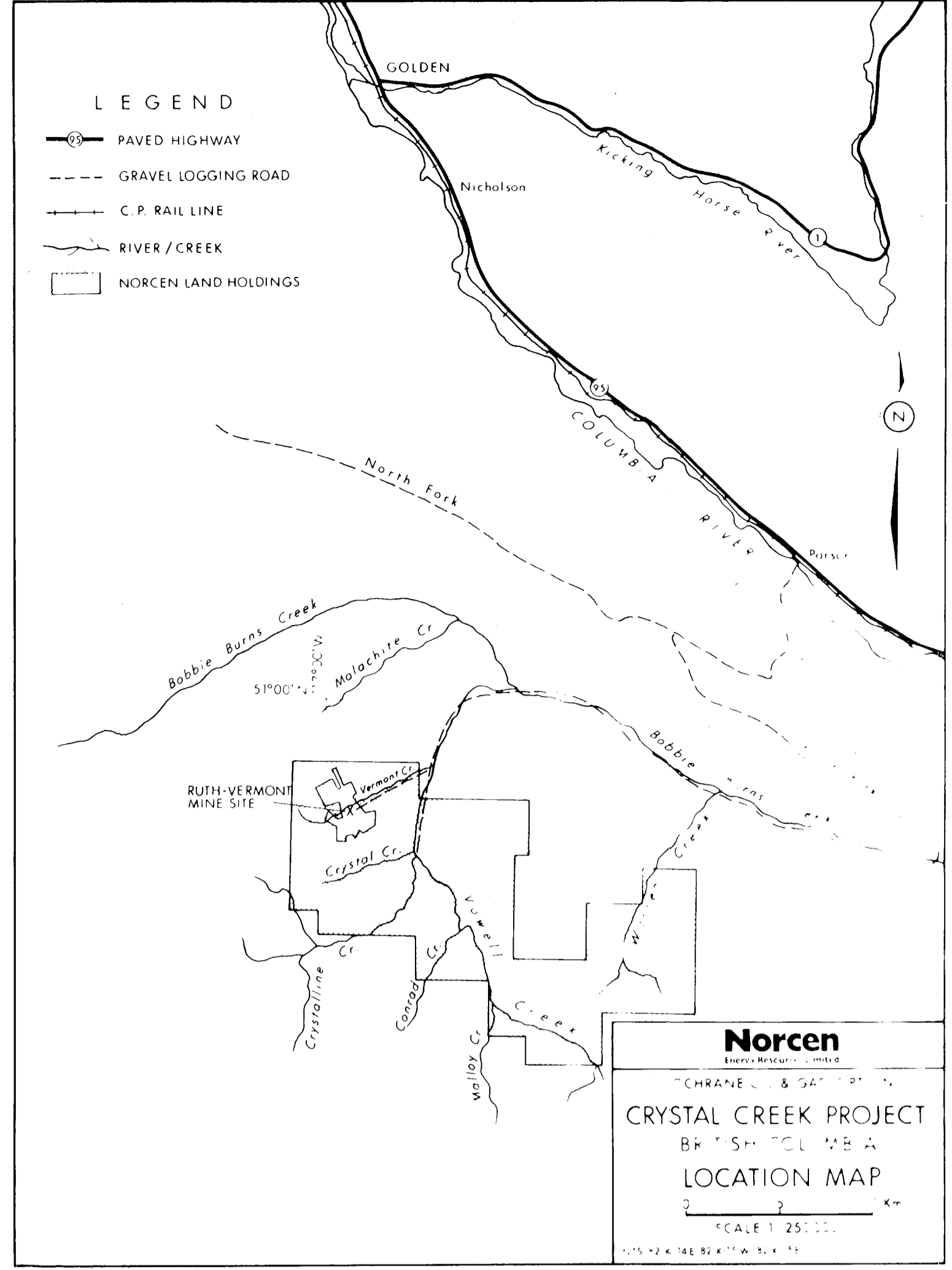
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CRYSTAL CREEK PROJECT
BRITISH COLUMBIA
**Rock and Stream Sediment
Geochemistry**

Scale 1:20,000

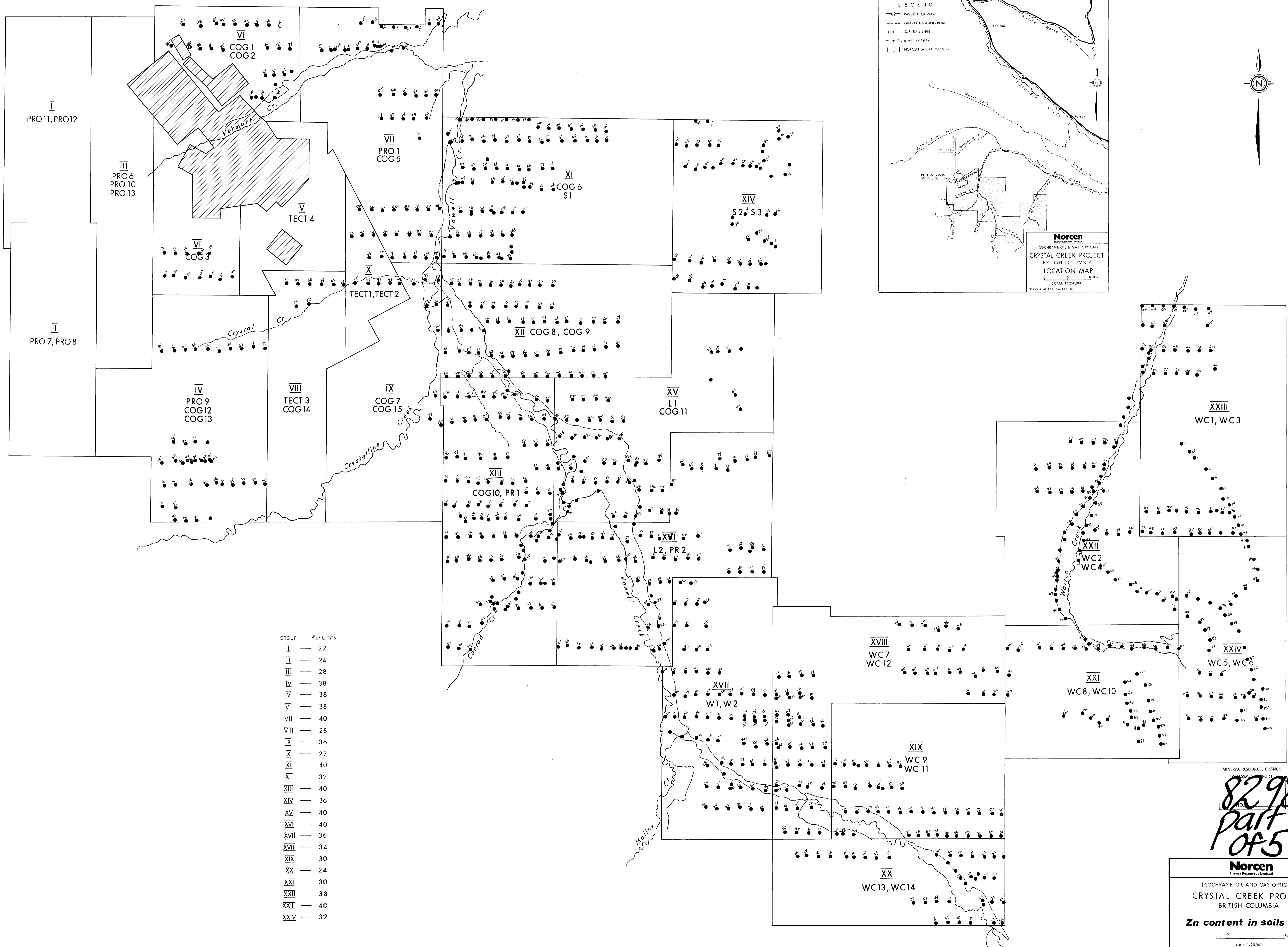
NTS 82-K-14E, 15W, 15E JUNE, 1980



GROUP	# of UNITS
I	27
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XIII	40
XIV	36
XV	40
XVI	40
XVII	36
XVIII	34
XIX	30
XX	24
XXI	30
XXII	38
XXIII	40
XXIV	32

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 (COCHRANE OIL AND GAS OPTION)
 CRYSTAL CREEK PROJECT
 BRITISH COLUMBIA
Pb content in soils (ppm)
 Scale 1:20,000
 NTS 82-K-14E, 15W, 15E
 JUNE, 1980



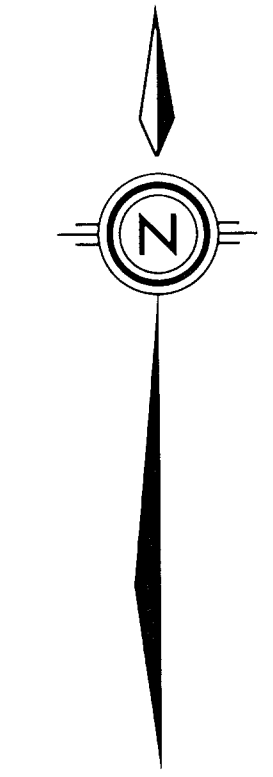
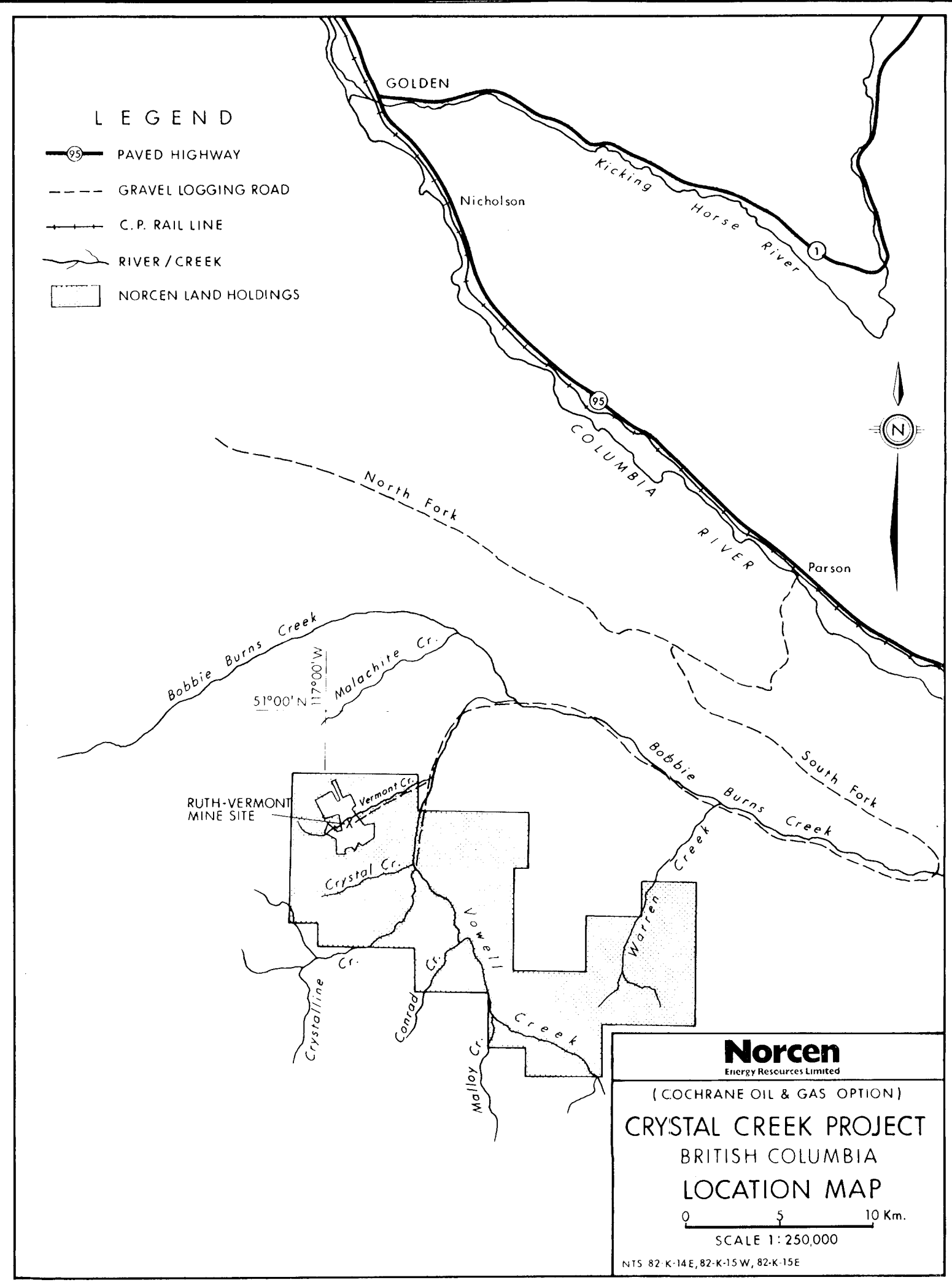
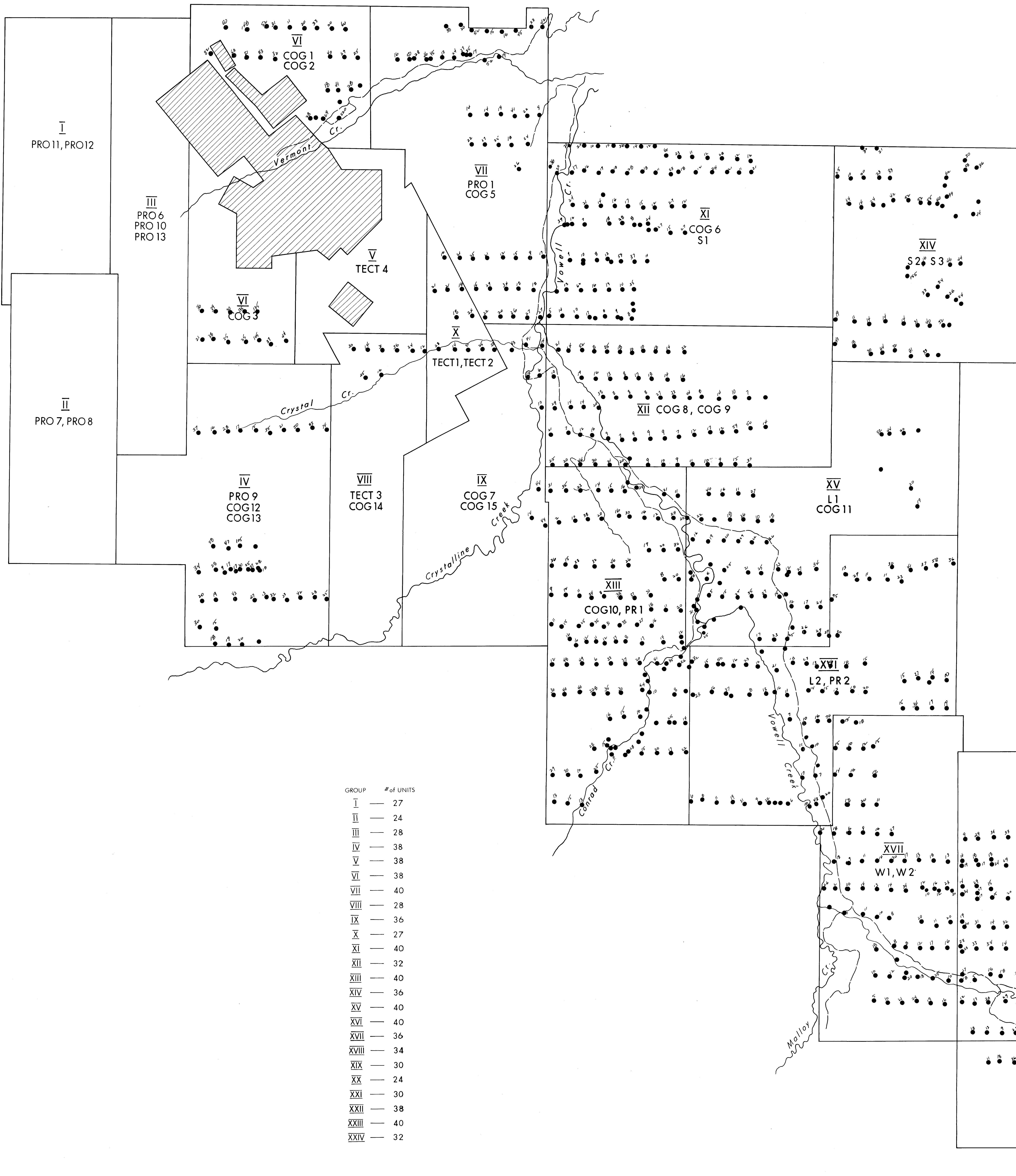
GROUP	# of UNITS
I	27
II	24
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VI	38
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VIII	28
IX	36
X	27
XI	40
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XIII	40
XIV	36
XV	40
XVI	40
XVII	36
XVIII	34
XIX	30
XX	24
XXI	30
XXII	38
XXIII	40
XXIV	32

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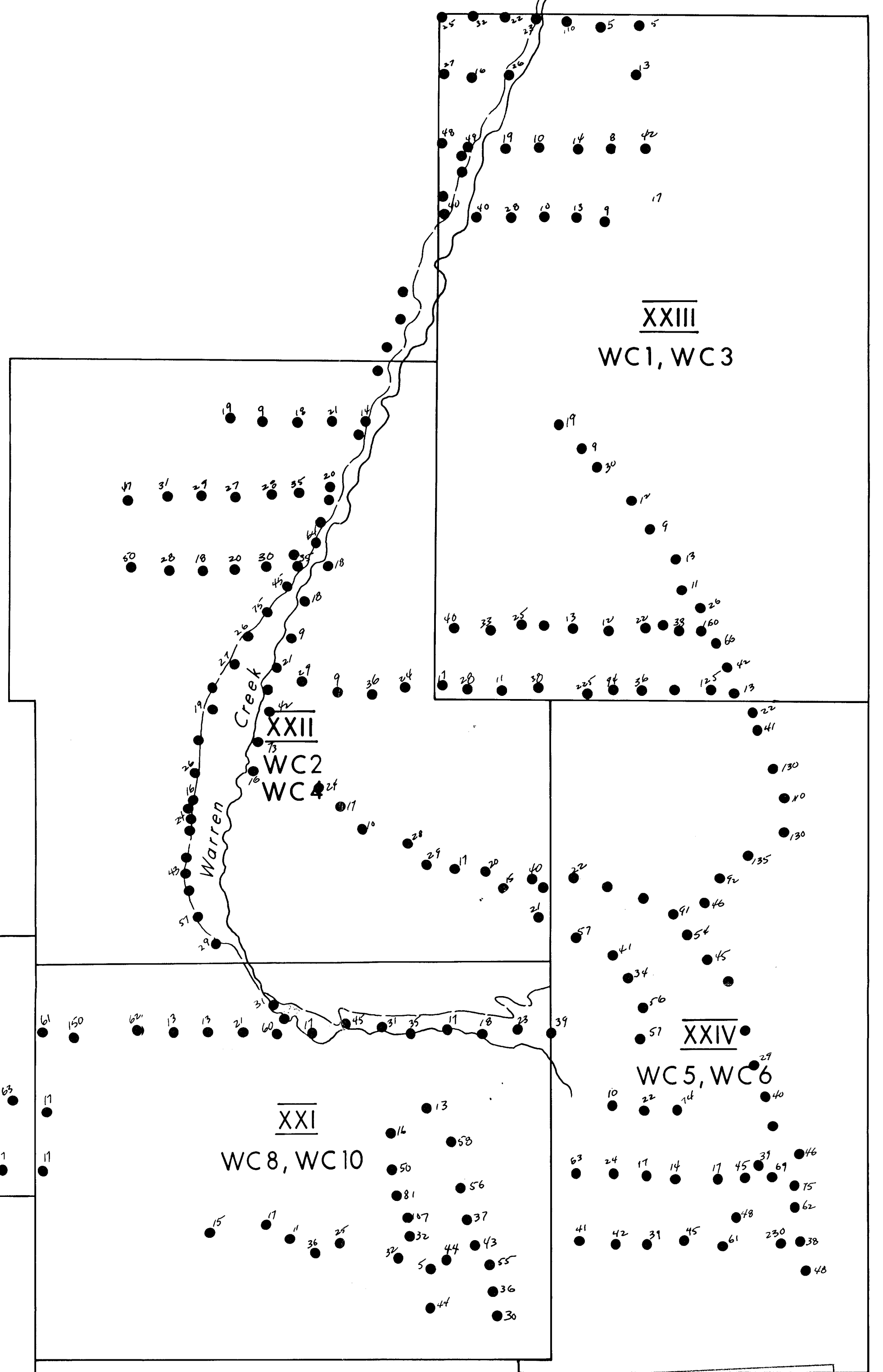
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(COCHRANE OIL AND GAS OPTION)
CRYSTAL CREEK PROJECT
BRITISH COLUMBIA
Zn content in soils (ppm)

0 1km
Scale 1:20,000

NFS 82-K-14E, 15W, 15E JUNE, 1990



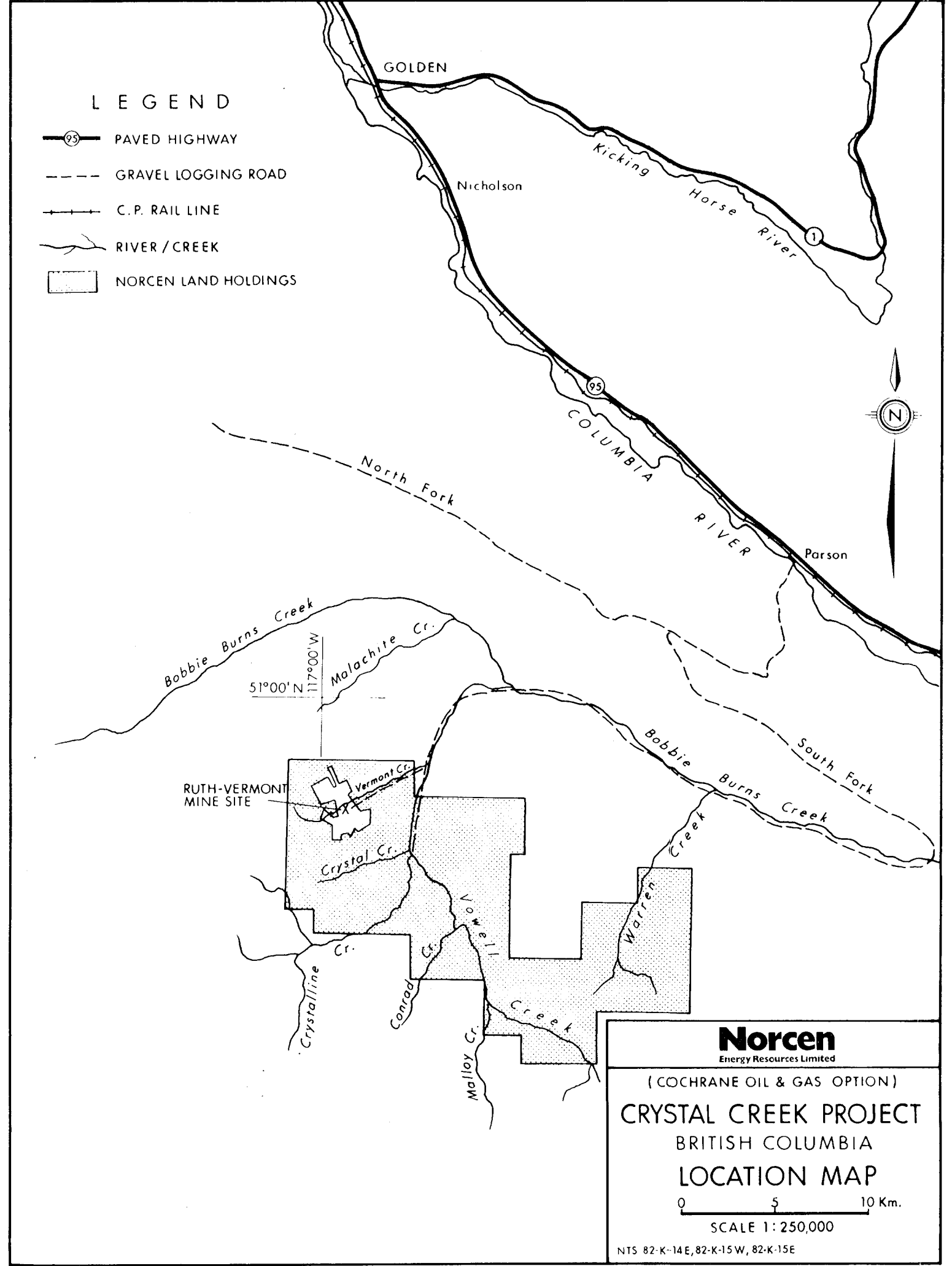
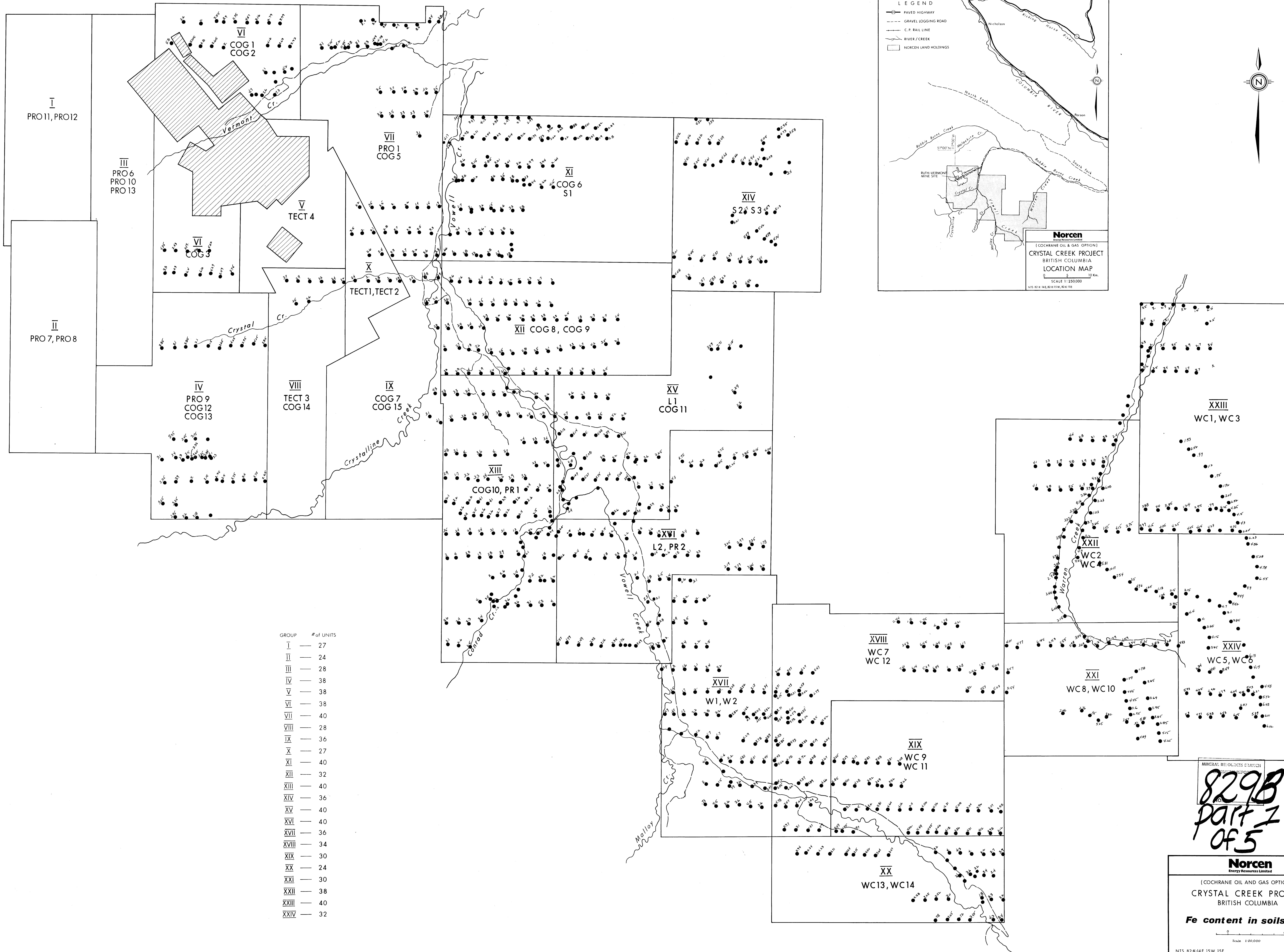
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XV	40
XVI	40
XVII	36
XVIII	34
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XXII	38
XXIII	40
XXIV	32



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(COCHRANE OIL AND GAS OPTION)
CRYSTAL CREEK PROJECT
BRITISH COLUMBIA
Cu content in soils (ppm)

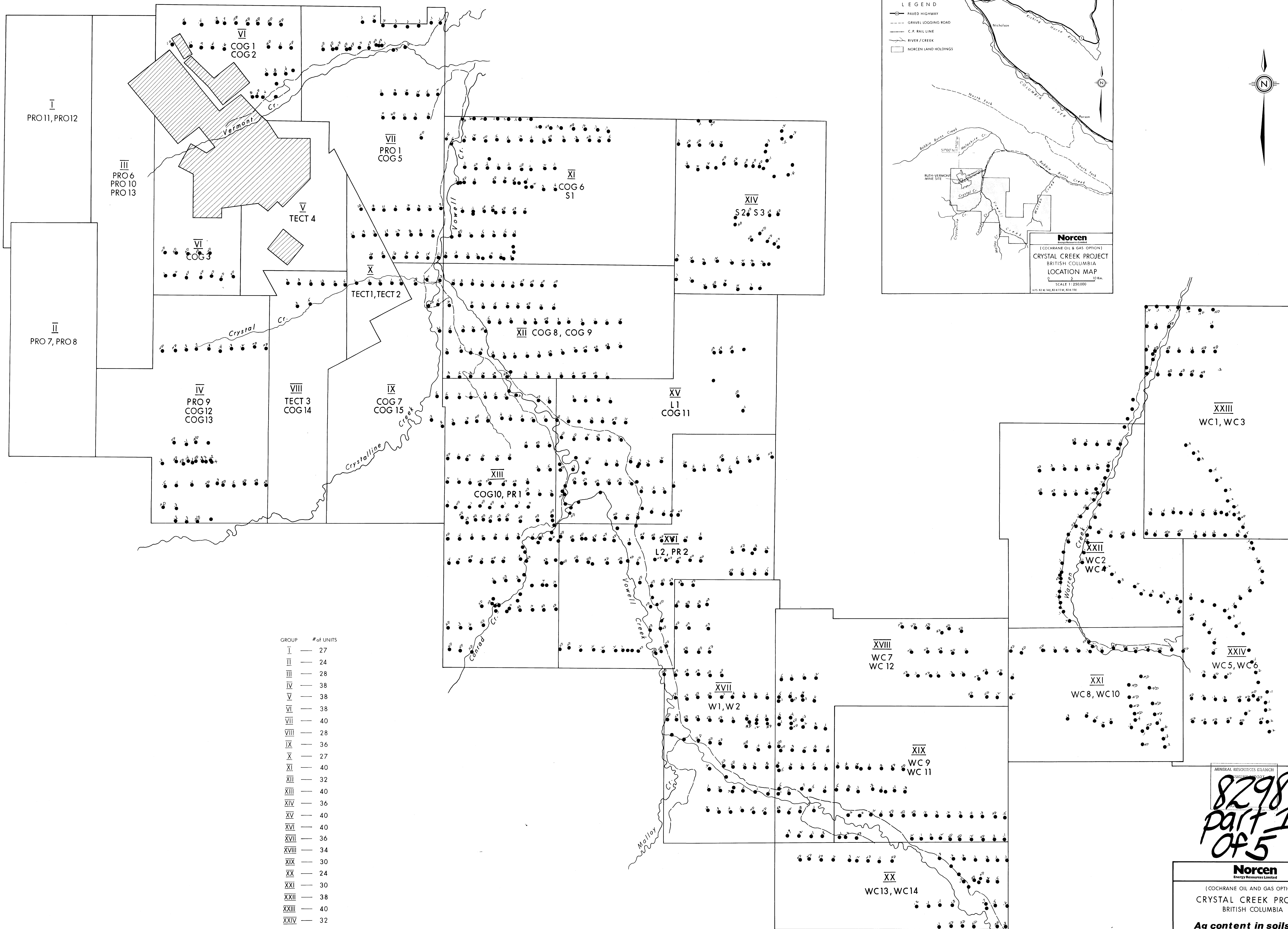
NTS 82-K-14E, 15W, 15E Scale 1:20,000 JUNE, 1980



GROUP	# of UNITS
I	27
II	24
III	28
IV	38
V	38
VI	38
VII	40
VIII	28
IX	36
X	27
XI	27
XII	32
XIII	40
XIV	36
XV	40
XVI	40
XVII	36
XVIII	34
XIX	30
XX	24
XXI	30
XXII	38
XXIII	40
XXIV	32

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(COCHRANE OIL AND GAS OPTION)
CRYSTAL CREEK PROJECT
BRITISH COLUMBIA
Fe content in soils (I.)
Scale 1:20,000
JUNE, 1980

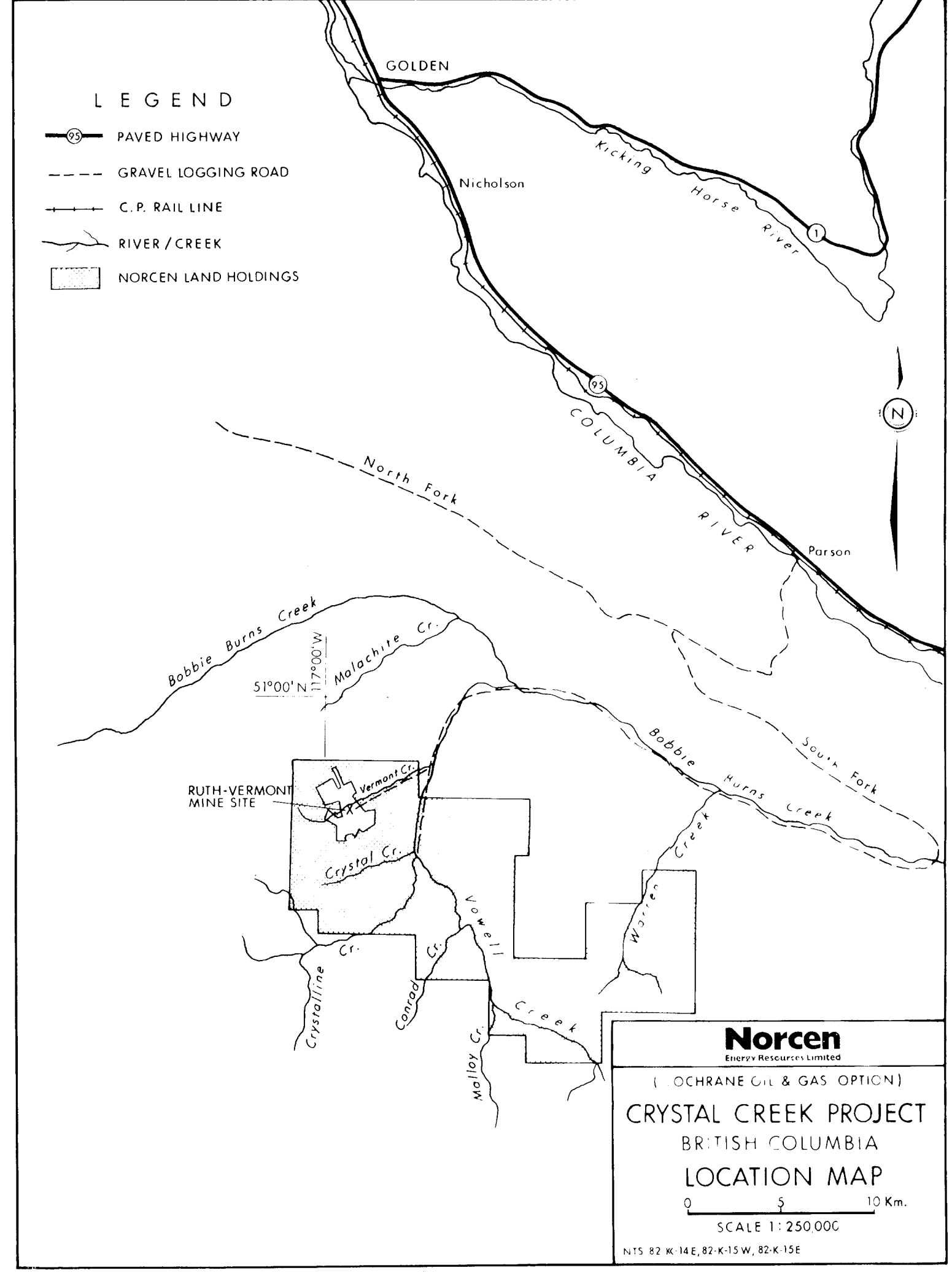
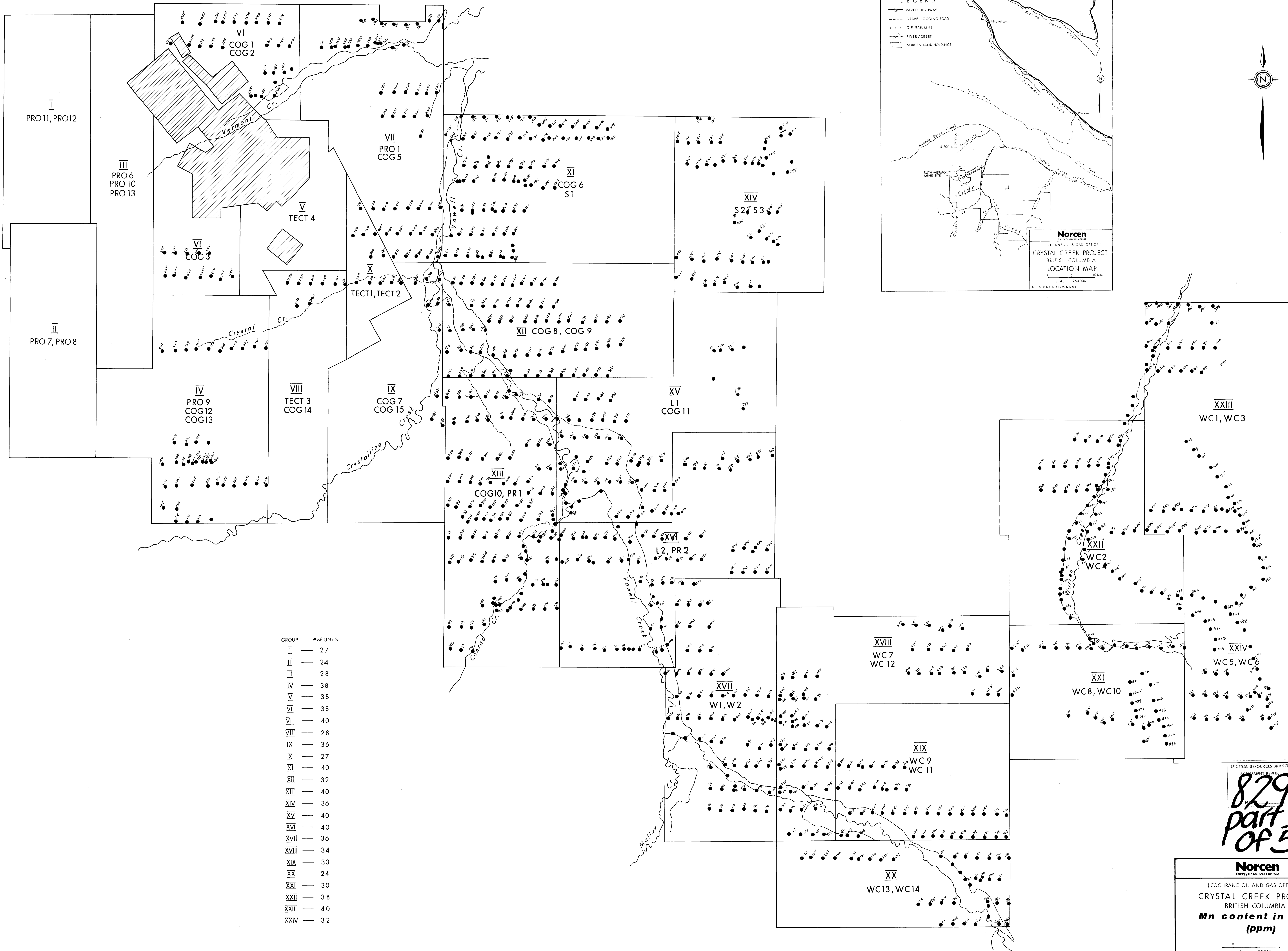


GROUP	# of UNITS
I	27
II	24
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VI	38
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VIII	28
IX	36
X	27
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XIII	40
XIV	36
XV	40
XVI	40
XVII	36
XVIII	34
XIX	30
XX	24
XXI	30
XXII	38
XXIII	40
XXIV	32

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Norcen
Energy Resources Limited
(COCHRANE OIL AND GAS OPTION)
CRYSTAL CREEK PROJECT
BRITISH COLUMBIA
Ag content in soils (ppm)

Scale 1:20000
NTS 82K-14E, 15W, 15E
JUNE, 1980



GROUP	# of UNITS
I	27
II	24
III	28
IV	38
V	38
VI	38
VII	40
VIII	28
IX	36
X	27
XI	40
XII	32
XIII	40
XIV	36
XV	40
XVI	40
XVII	36
XVIII	34
XIX	30
XX	24
XXI	30
XXII	38
XXIII	40
XXIV	32

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Norcen
Energy Resources Limited

(COCHRANE OIL AND GAS OPTION)
CRYSTAL CREEK PROJECT
BRITISH COLUMBIA
Mn content in soils (ppm)

Scale 1:20,000
NTS 82K14E, 15W, 15E
JUNE, 1980