

IX	30
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
<hr/>	
	825

MINERAL RESOURCES BRANCH
ASSESSMENT REPORT

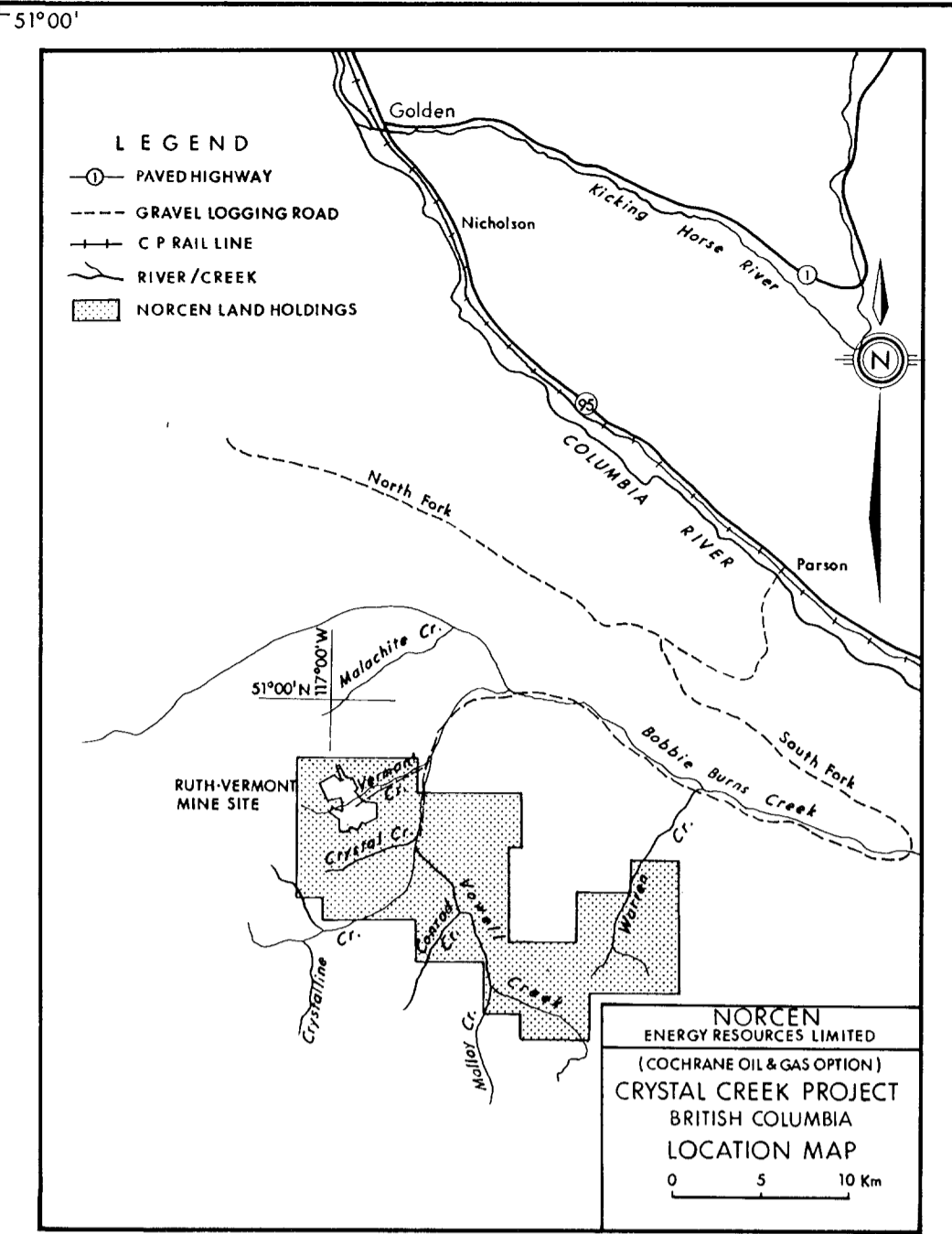
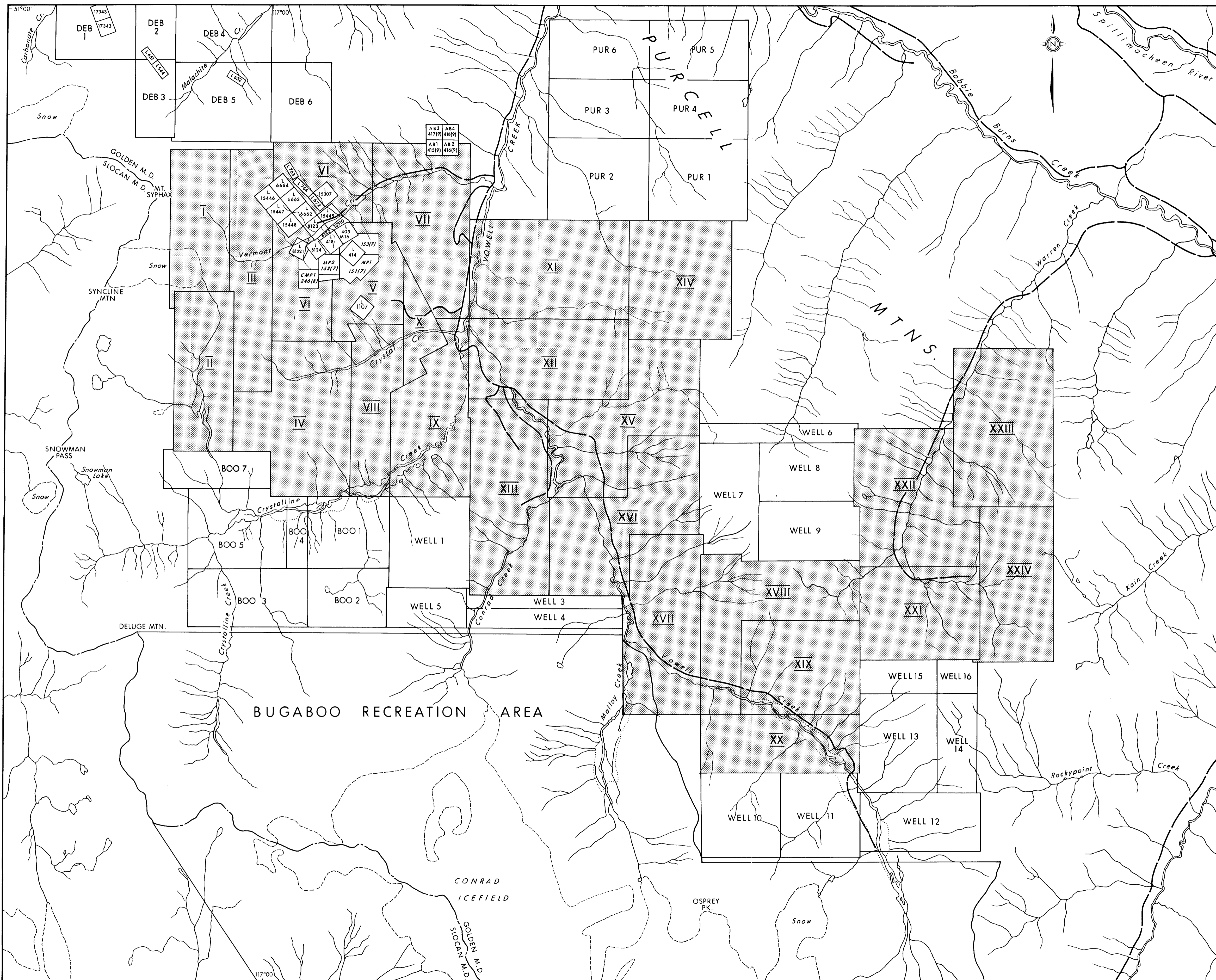
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part 1
of 3



NORCEN LAND HOLDINGS



TRUCK ROAD

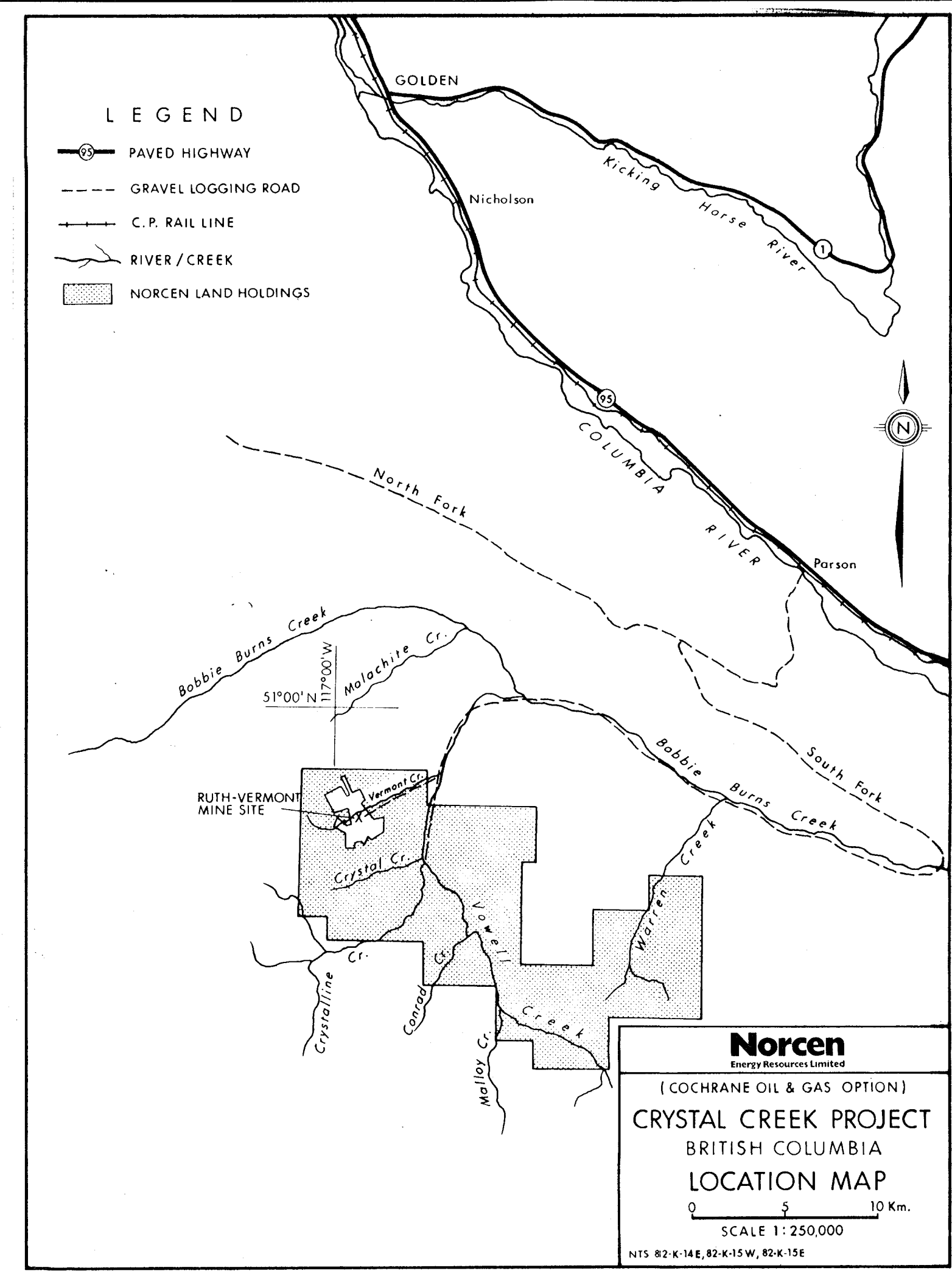
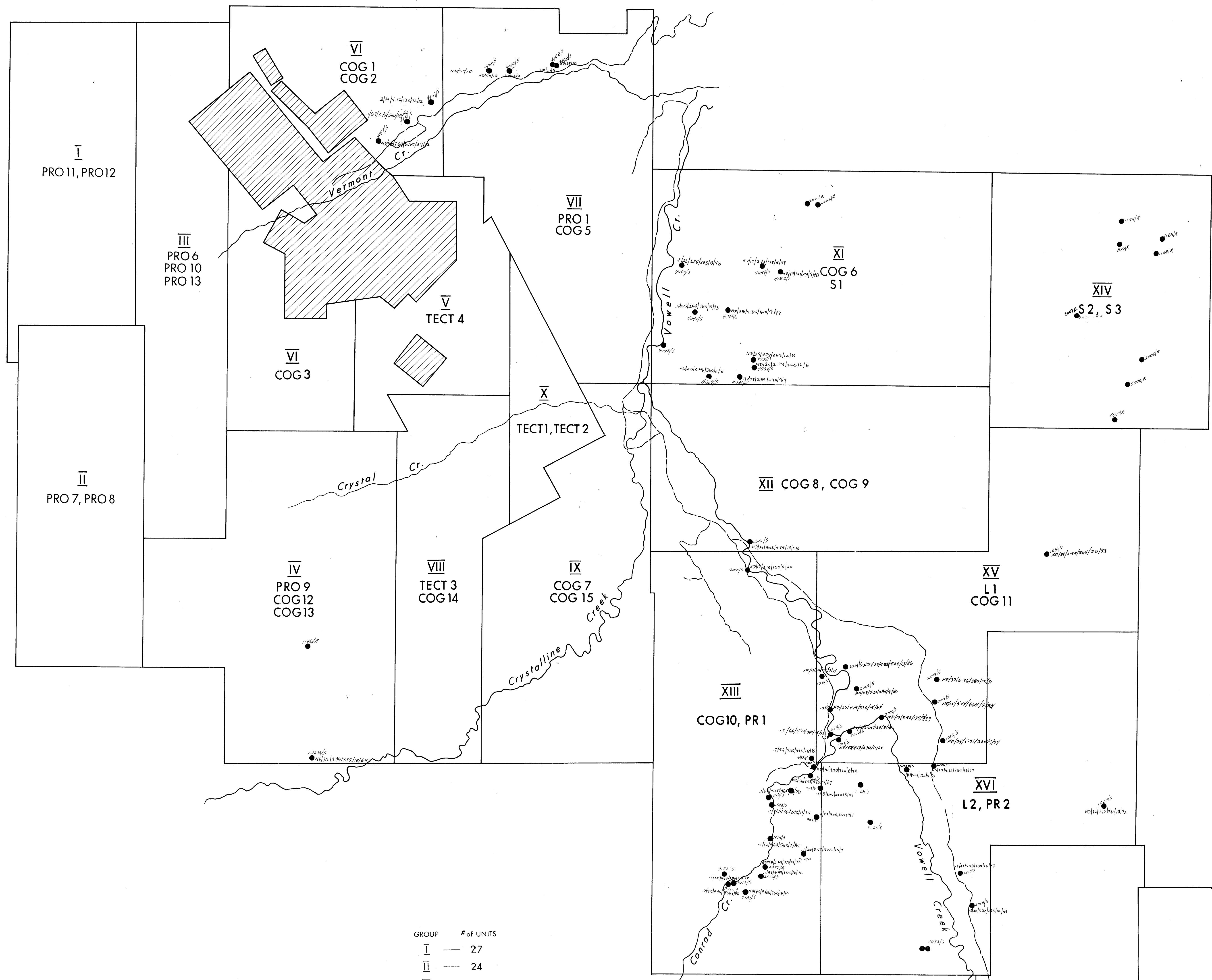


GROUP	Number of units
I	27
II	24
III	37
IV	38
V	38
VI	38
VII	40
VIII	28
IX	36
X	27
XI	40
XII	32
XIII	40
XIV	36
XV	40
XVI	40
XVII	36
XVIII	34
XIX	30
XX	24
XXI	30
XXII	38
XXIII	40
XXIV	32
TOTAL	825

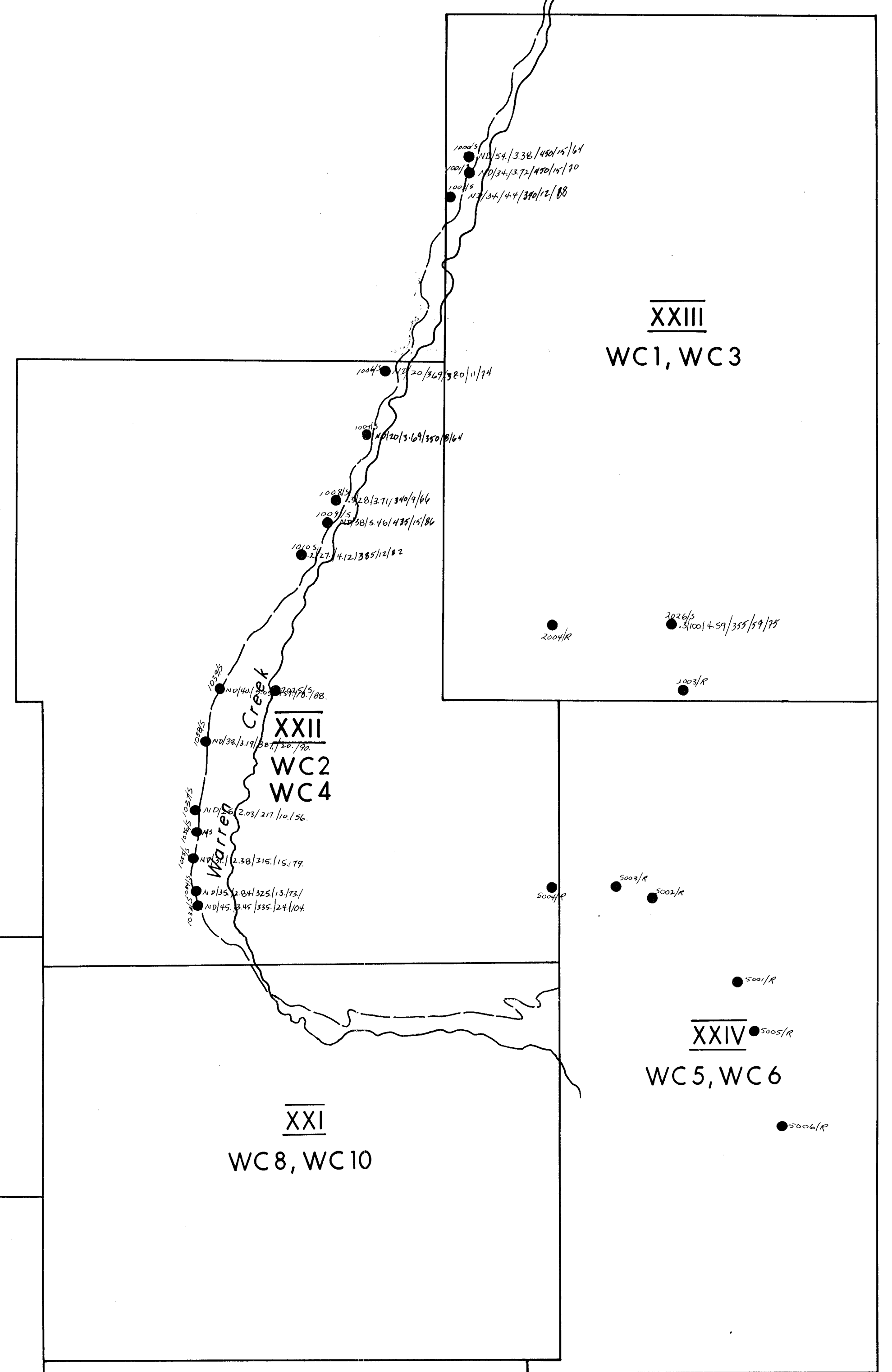
MINERAL RESOURCES BRANCH
ASSESSMENT REPORT
8297
part 1
of 3

NORCEN LAND HOLDINGS
TRUCK ROAD

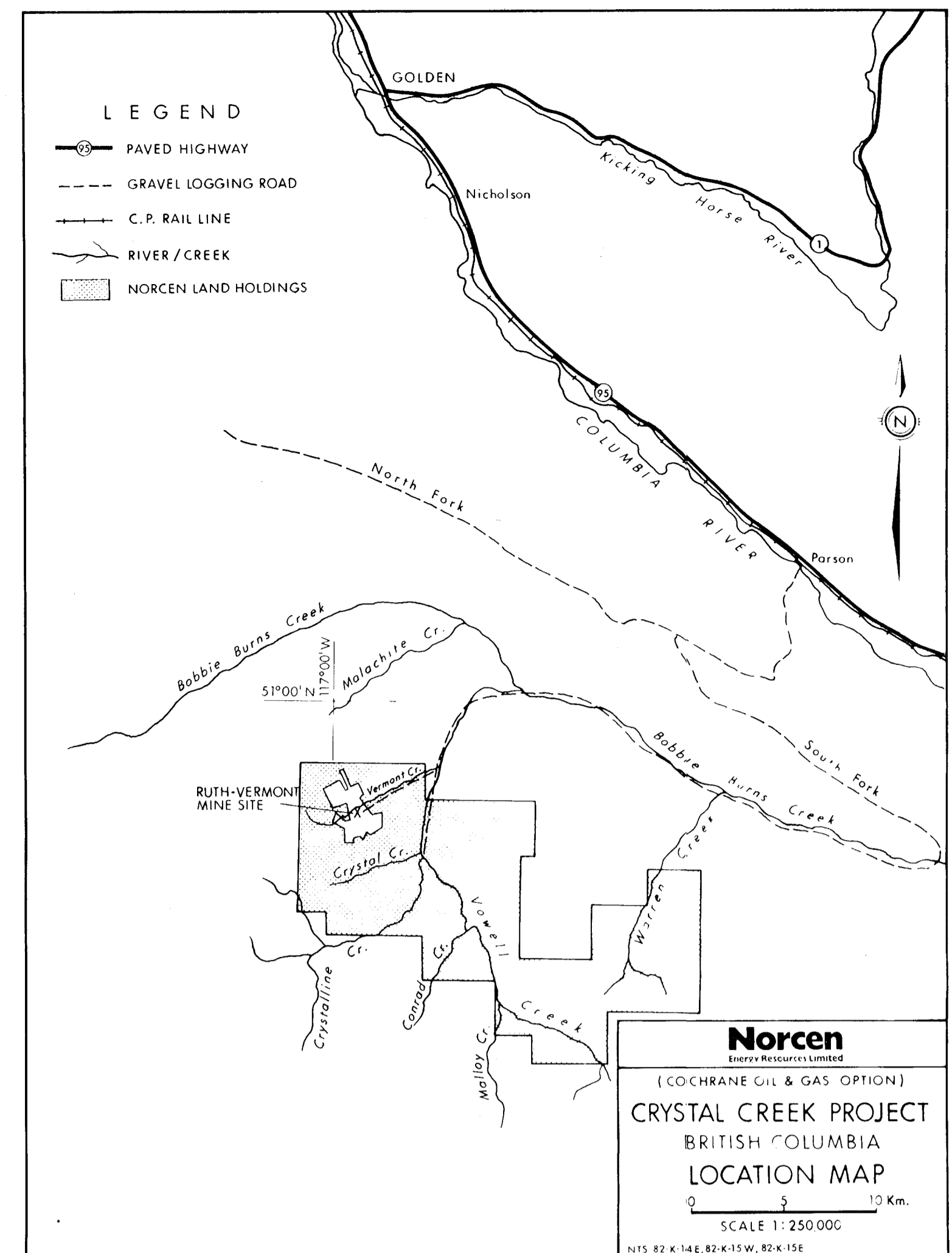
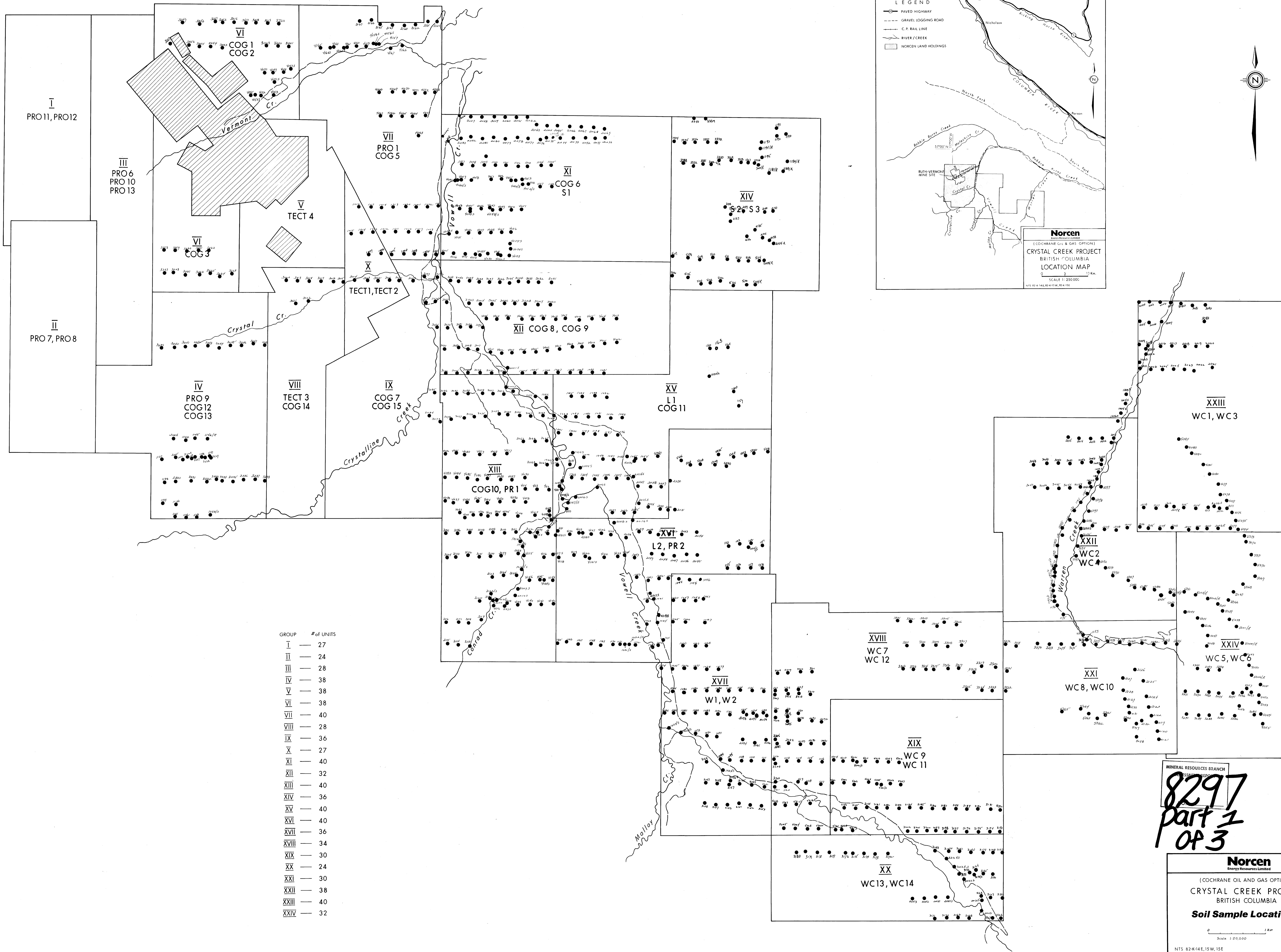
Norcen
Energy Resources Limited
(COCHRANE OIL AND GAS OPTION)
CRYSTAL CREEK PROJECT
BRITISH COLUMBIA
LAND HOLDINGS MAP
SCALE IN KILOMETRES
0 1 2 3



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



MINERAL RESOURCES BRANCH
PRESSURE REPORT
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of 3
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(COCHRANE OIL AND GAS OPTION)
CRYSTAL CREEK PROJECT
BRITISH COLUMBIA
**Rock and Stream Sediment
Geochemistry**
Scale 1:20,000
NTS 82-K-14E, 15W, 15E
JUNE, 1980



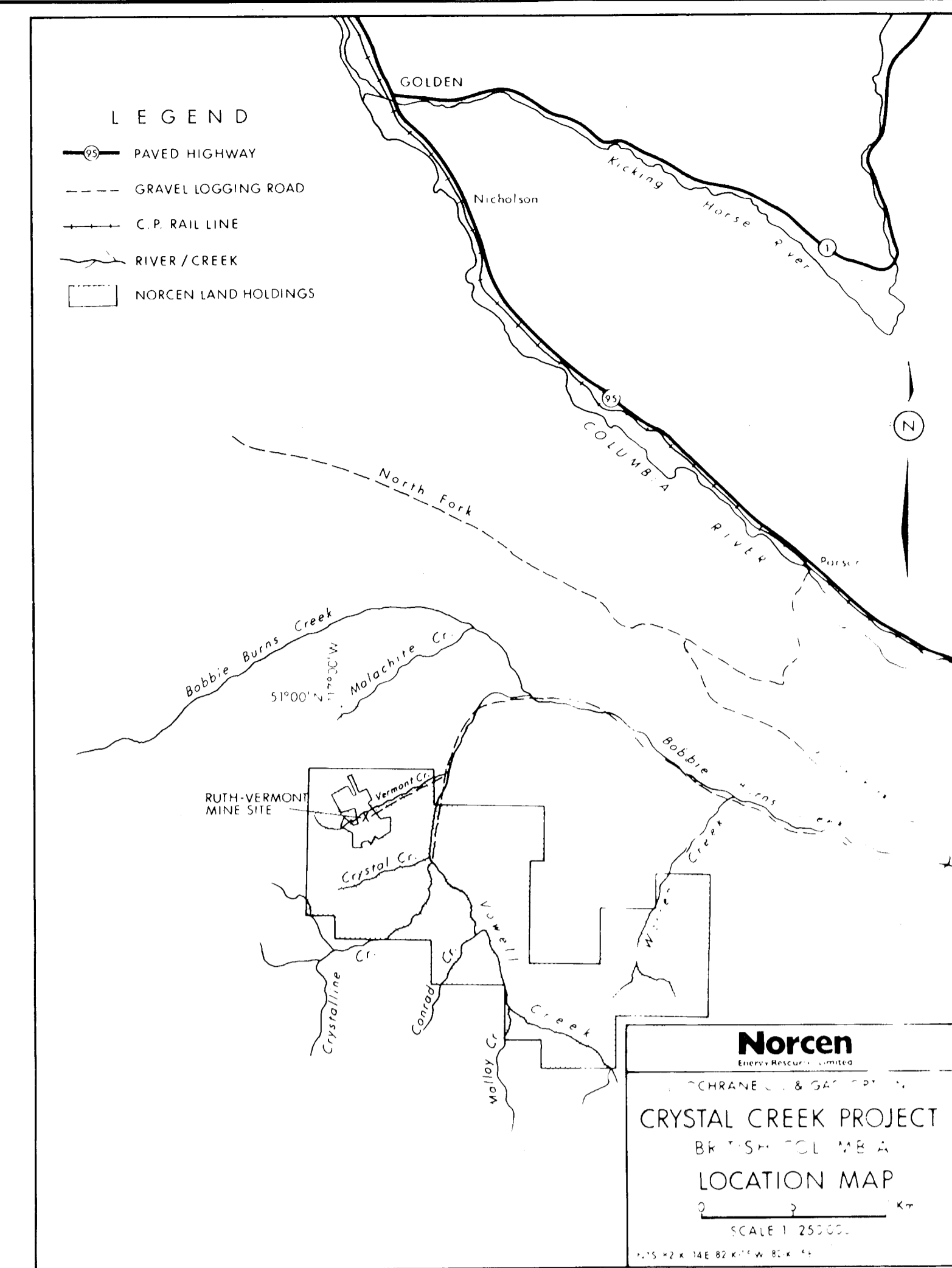
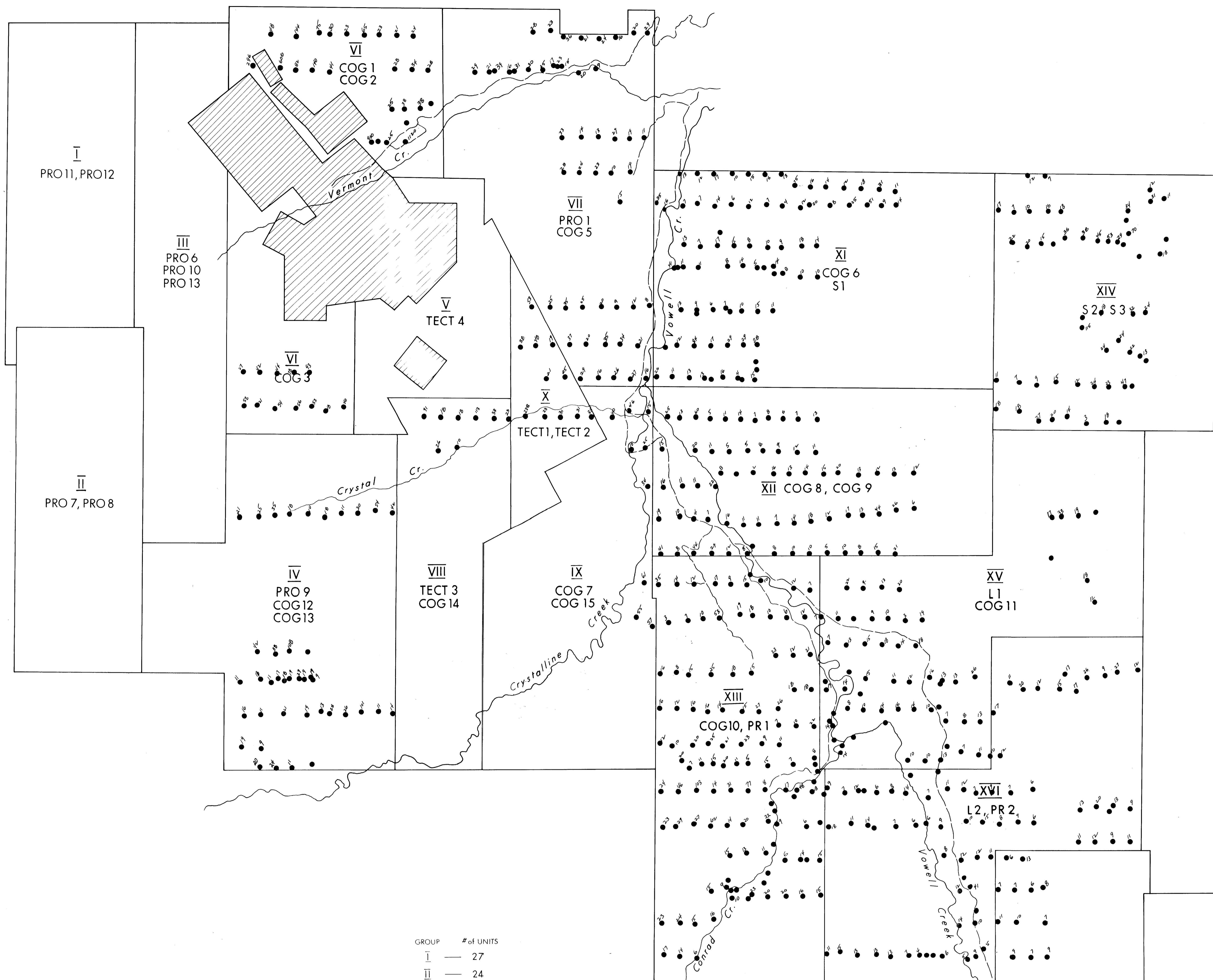
GROUP	# of UNITS
I	27
II	24
III	28
IV	38
V	38
VI	38
VII	40
VIII	28
IX	36
X	27
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XII	32
XIII	40
XIV	36
XV	40
XVI	40
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XIX	30
XX	24
XXI	30
XXII	38
XXIII	40
XXIV	32

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part 1
OP 3

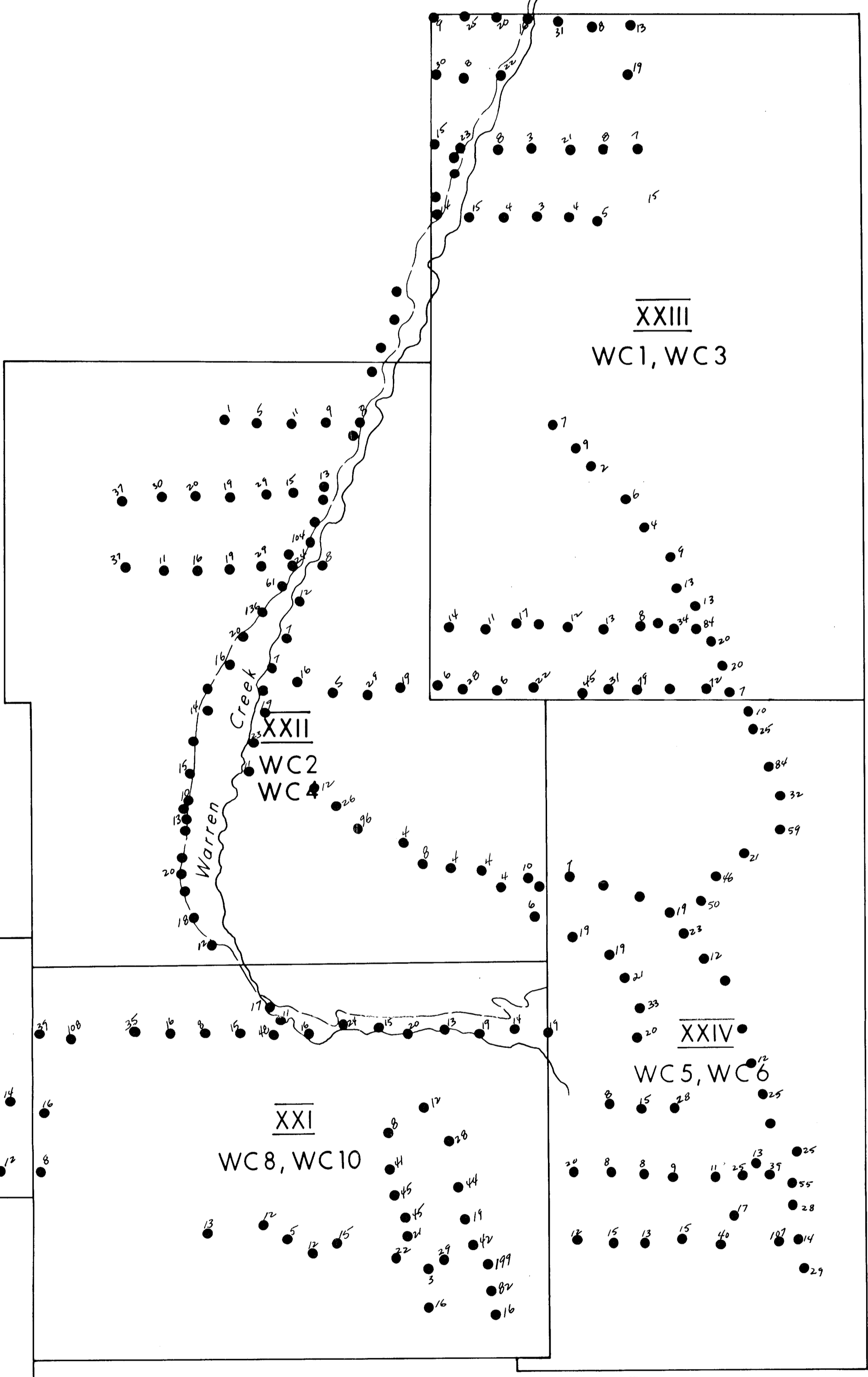
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CRYSTAL CREEK PROJECT
BRITISH COLUMBIA
Soil Sample Locations

Scale 1:250,000
1 Km

NTS 82-K14E, 15W, 15E
JUNE, 1980

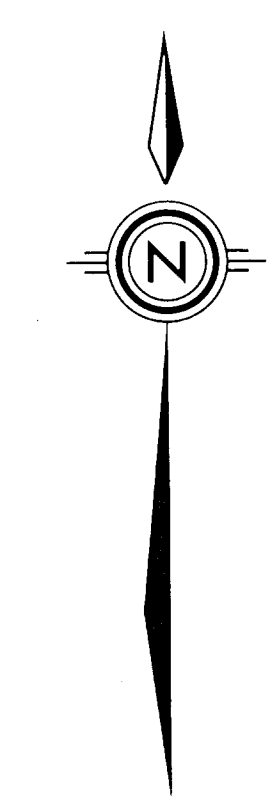
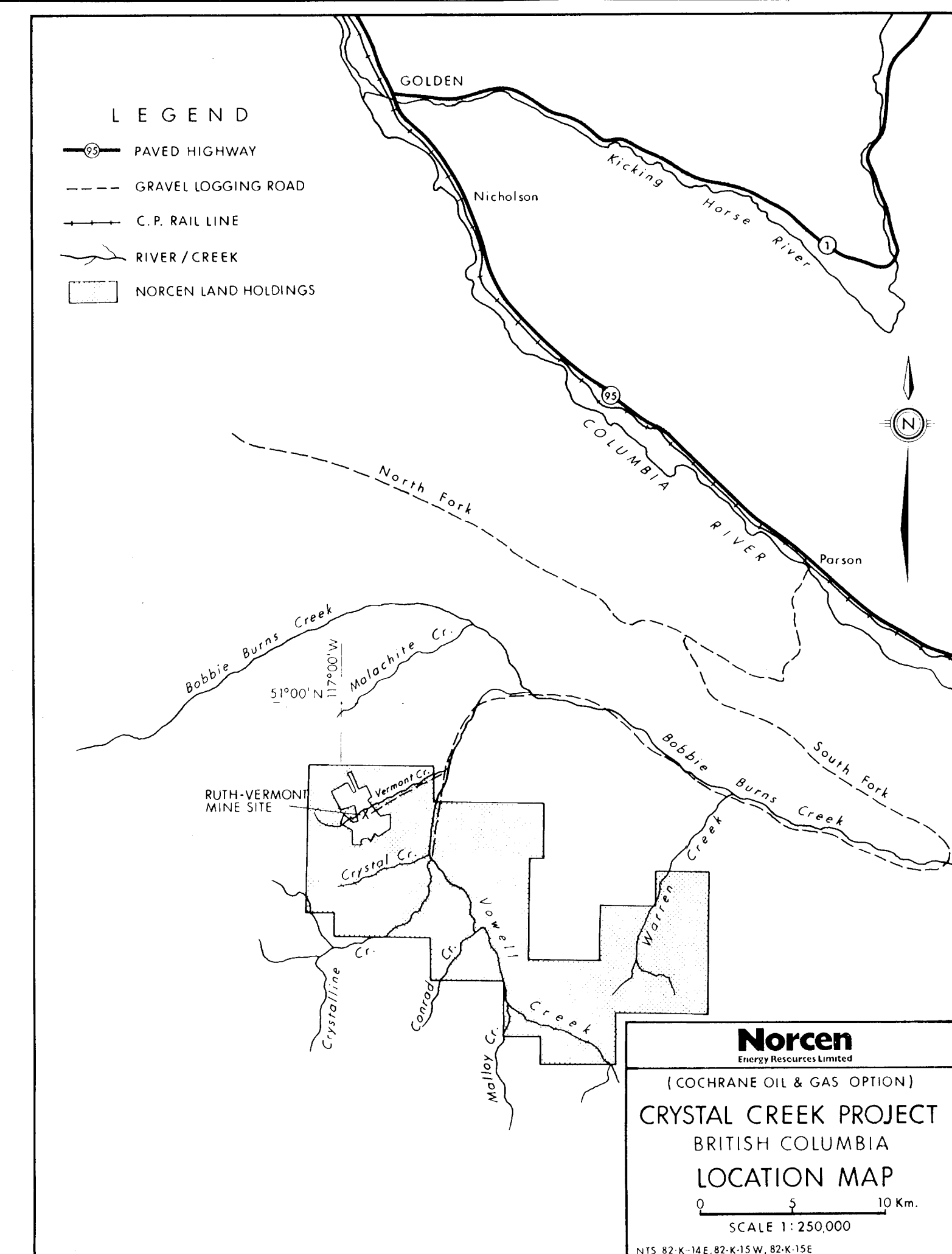
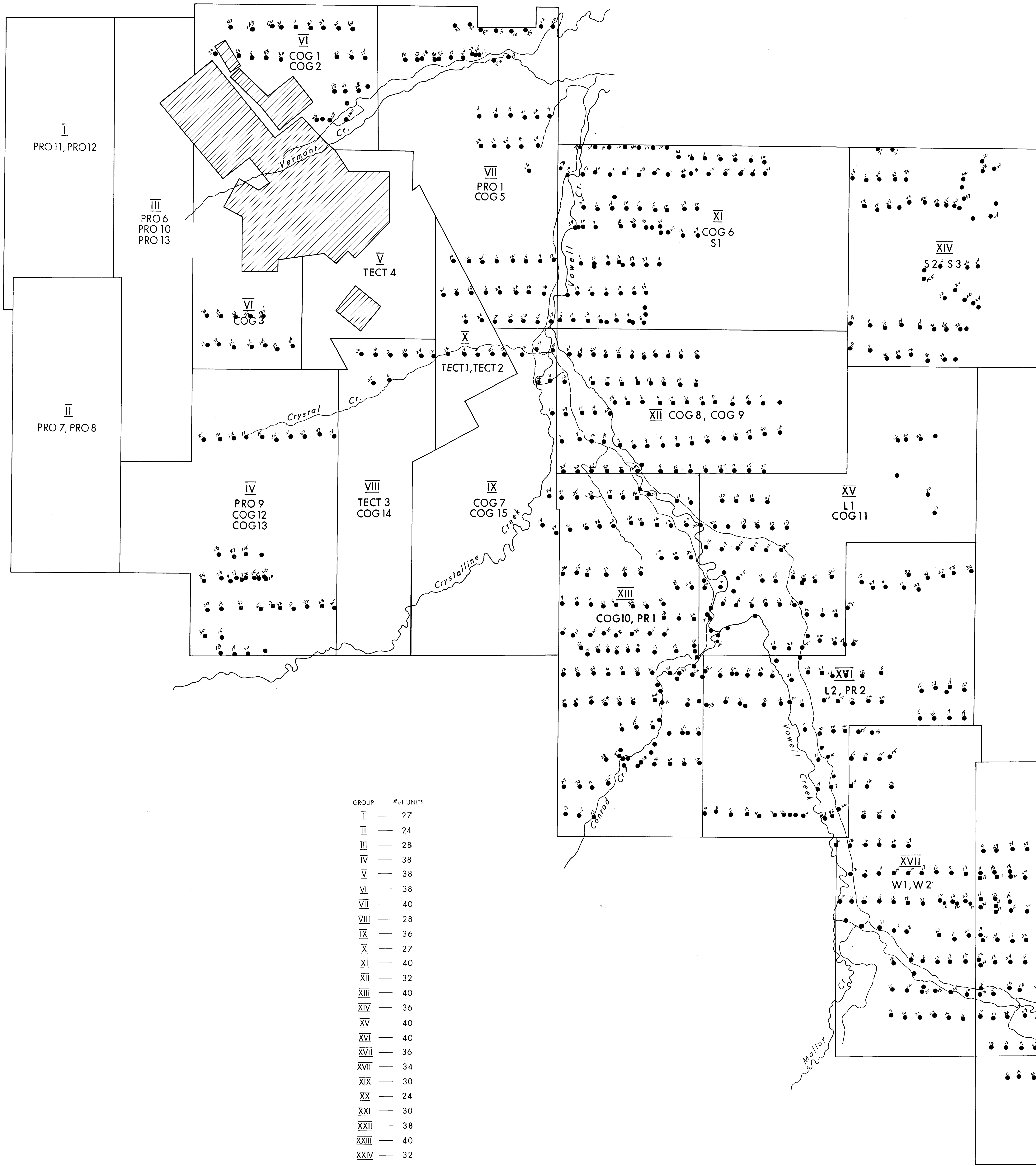


GROUP	# of UNITS
I	27
II	24
III	28
IV	38
V	38
VI	38
VII	40
VIII	28
IX	36
X	27
XI	40
XII	32
XIII	40
XIV	36
XV	40
XVI	40
XVII	36
XVIII	34
XIX	30
XX	24
XXI	30
XXII	38
XXIII	40
XXIV	32

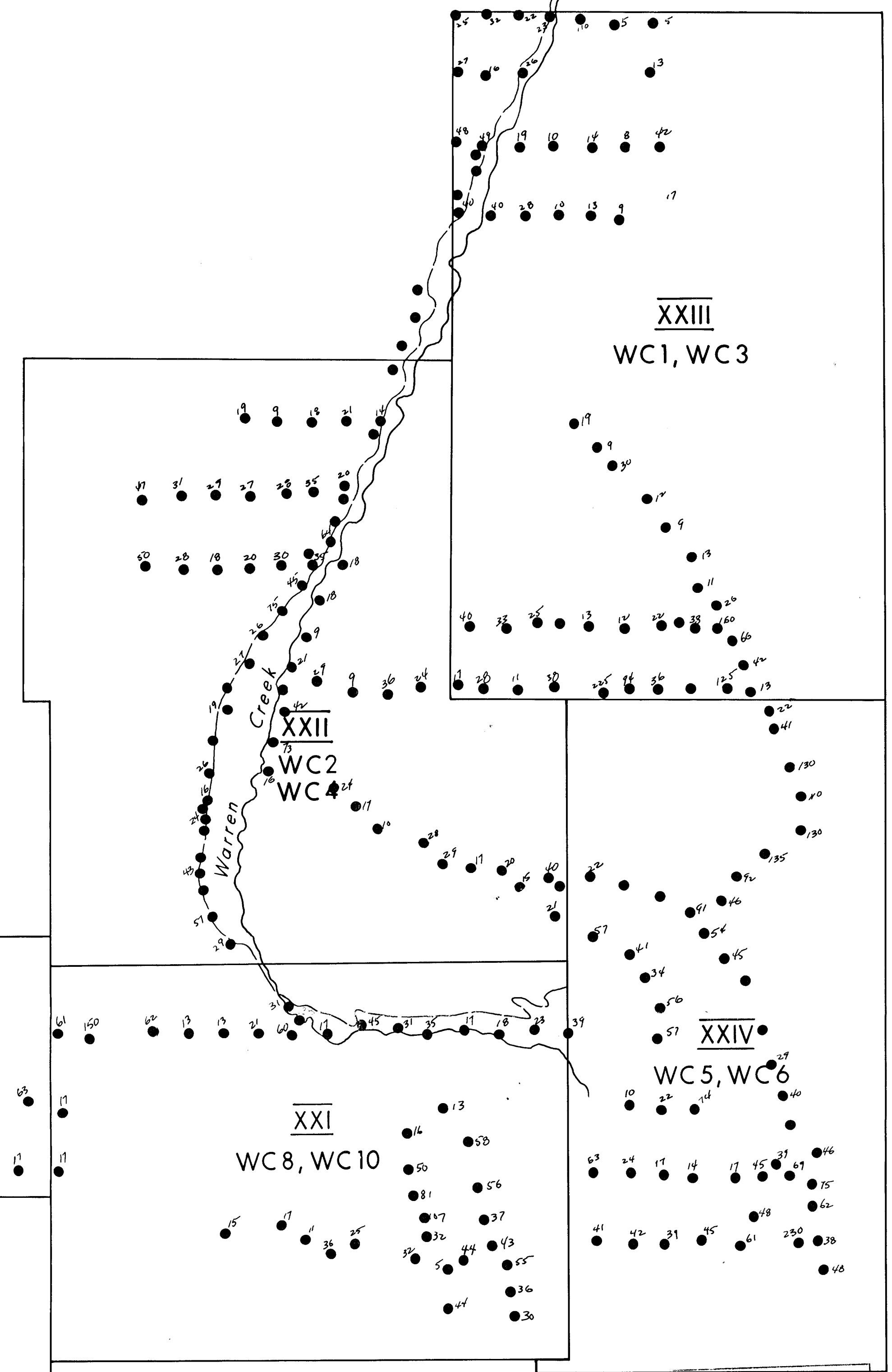


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CRYSTAL CREEK PROJECT
BRITISH COLUMBIA
Pb content in soils (ppm)
Scale 1:20,000
NTS 82-K14E, 15W, 15E
JUNE, 1980



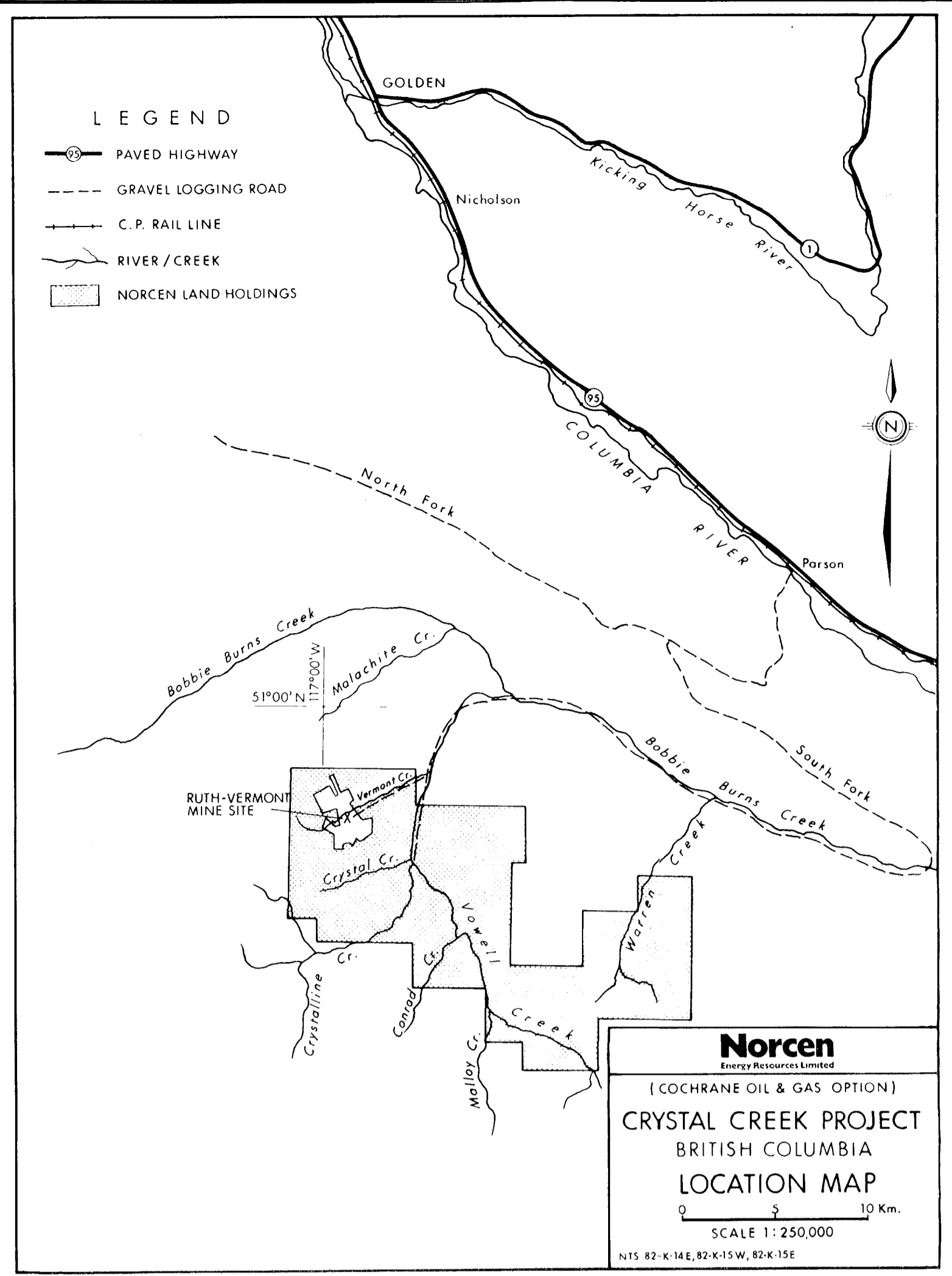
GROUP	# of UNITS
I	27
II	24
III	28
IV	38
V	38
VI	38
VII	40
VIII	28
IX	36
X	27
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XII	32
XIII	40
XIV	36
XV	40
XVI	40
XVII	36
XVIII	34
XIX	30
XX	24
XXI	30
XXII	38
XXIII	40
XXIV	32



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CRYSTAL CREEK PROJECT
BRITISH COLUMBIA
Cu content in soils (ppm)

0 1km
Scale 1:20,000
NTS 82-K14E,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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MINERAL RESOURCES BRANCH
BRITISH COLUMBIA

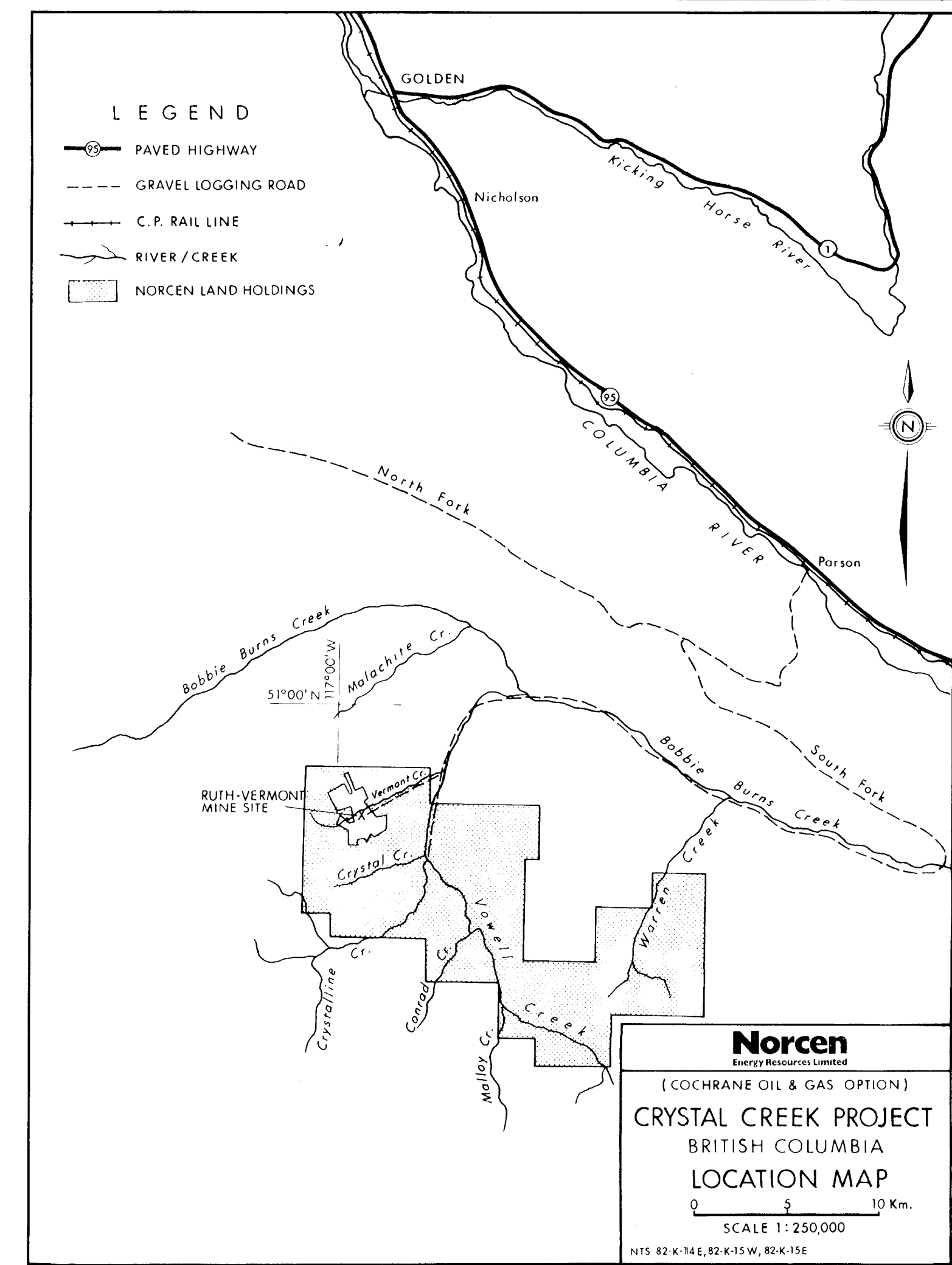
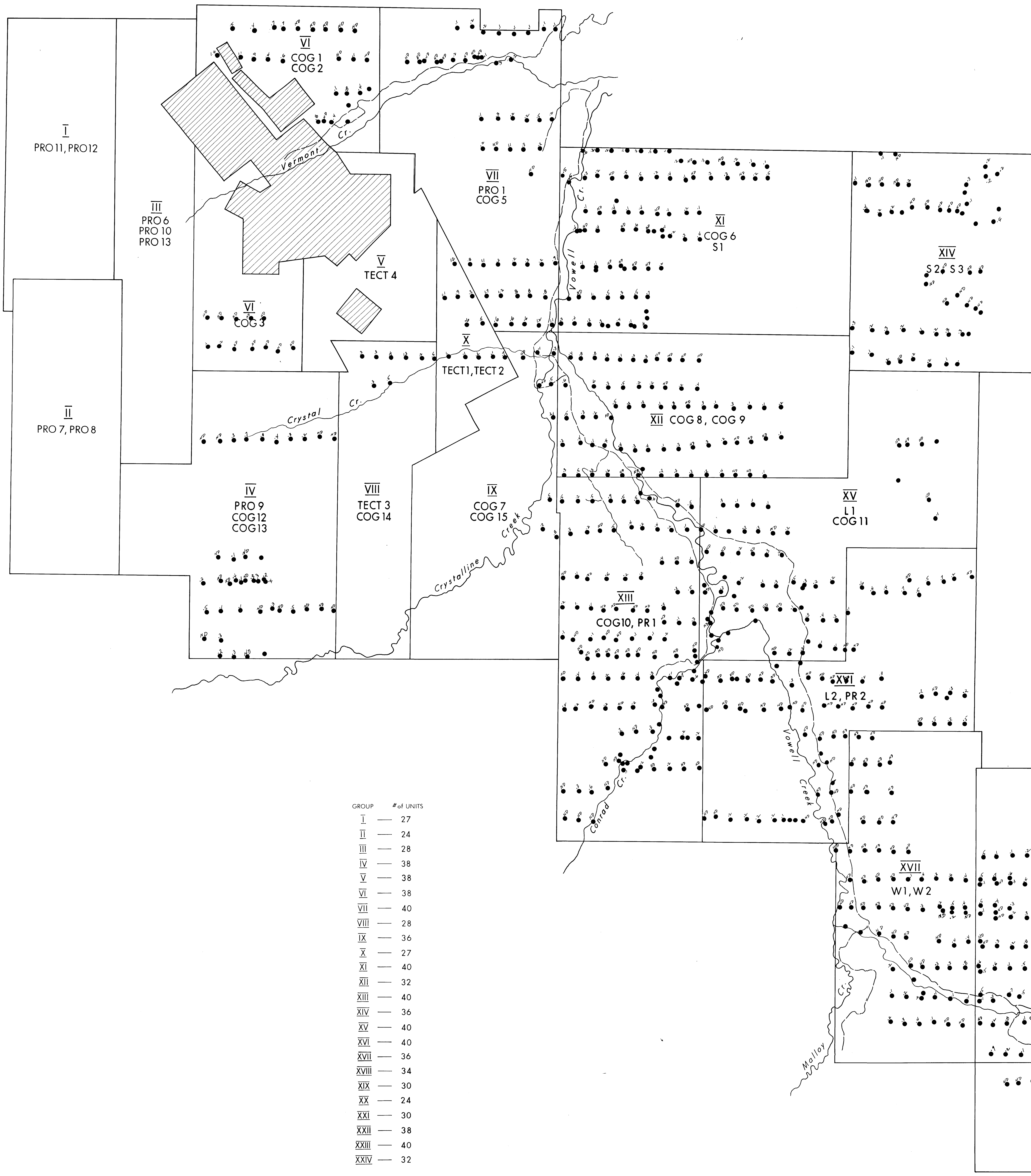
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(COCHRANE OIL AND GAS OPTION)
CRYSTAL CREEK PROJECT
BRITISH COLUMBIA

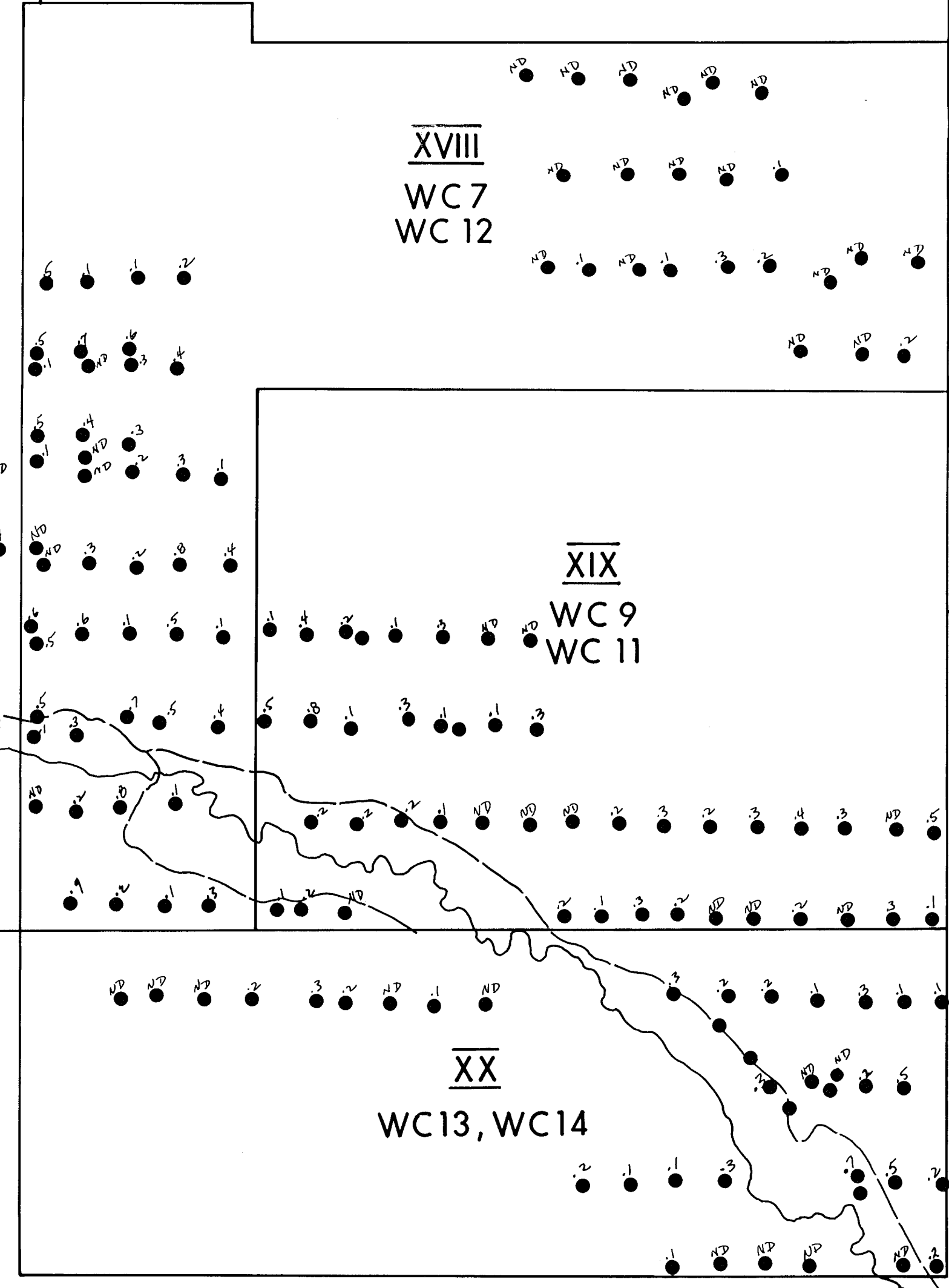
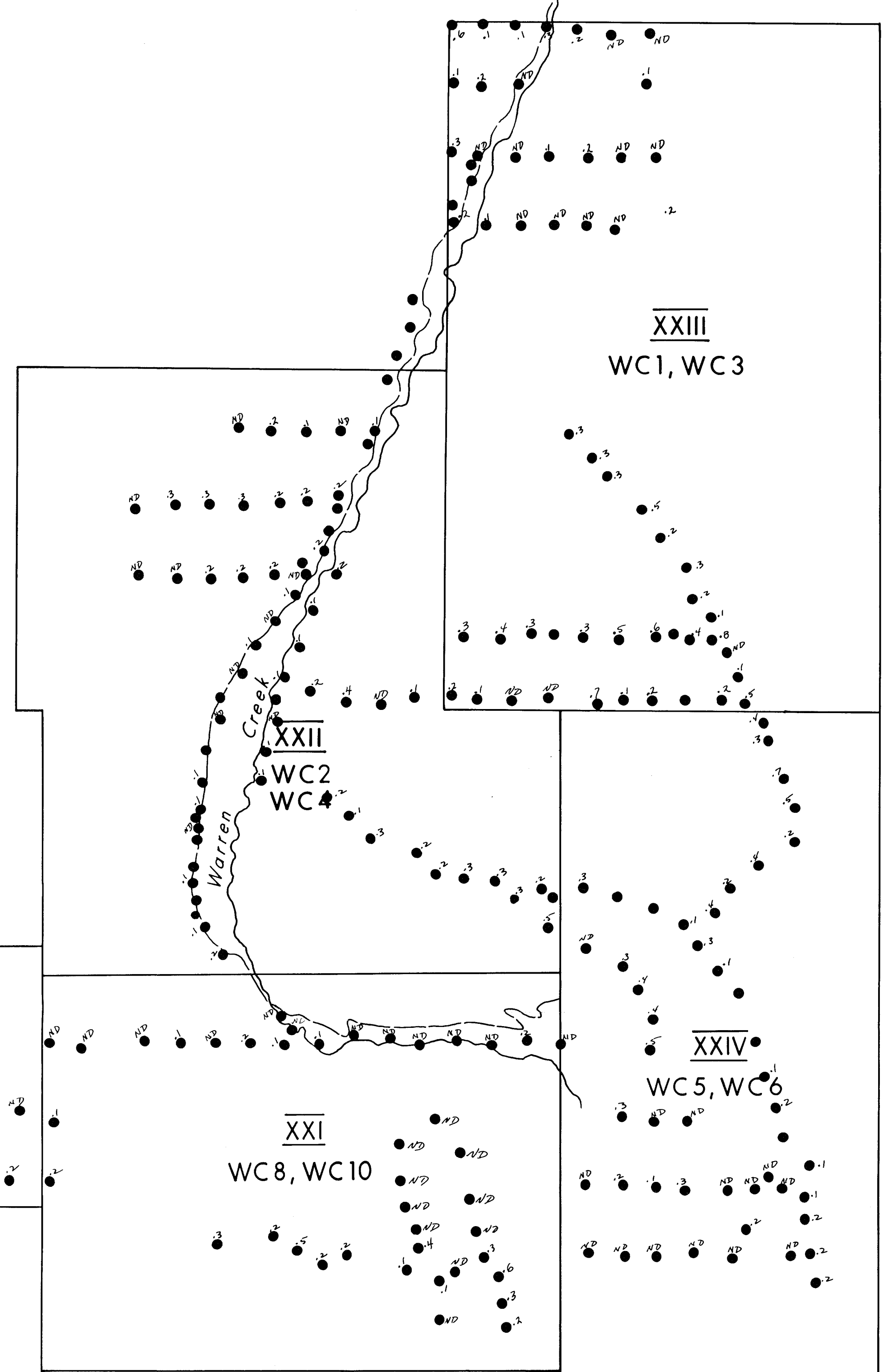
Zn content in soils (ppm)

0 15m
Scale 1:200000

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



GROUP	# of UNITS
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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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Energy Resources Limited

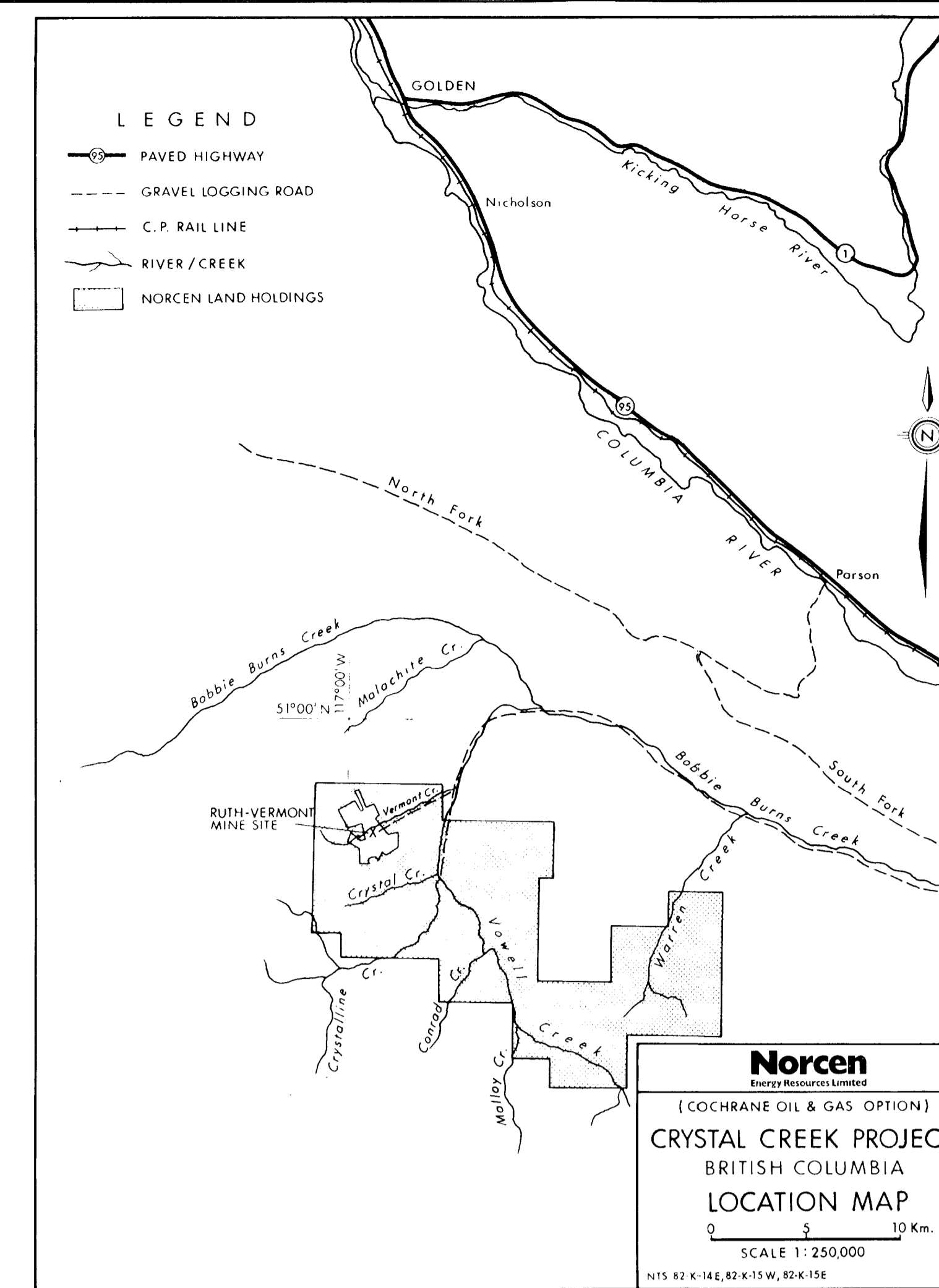
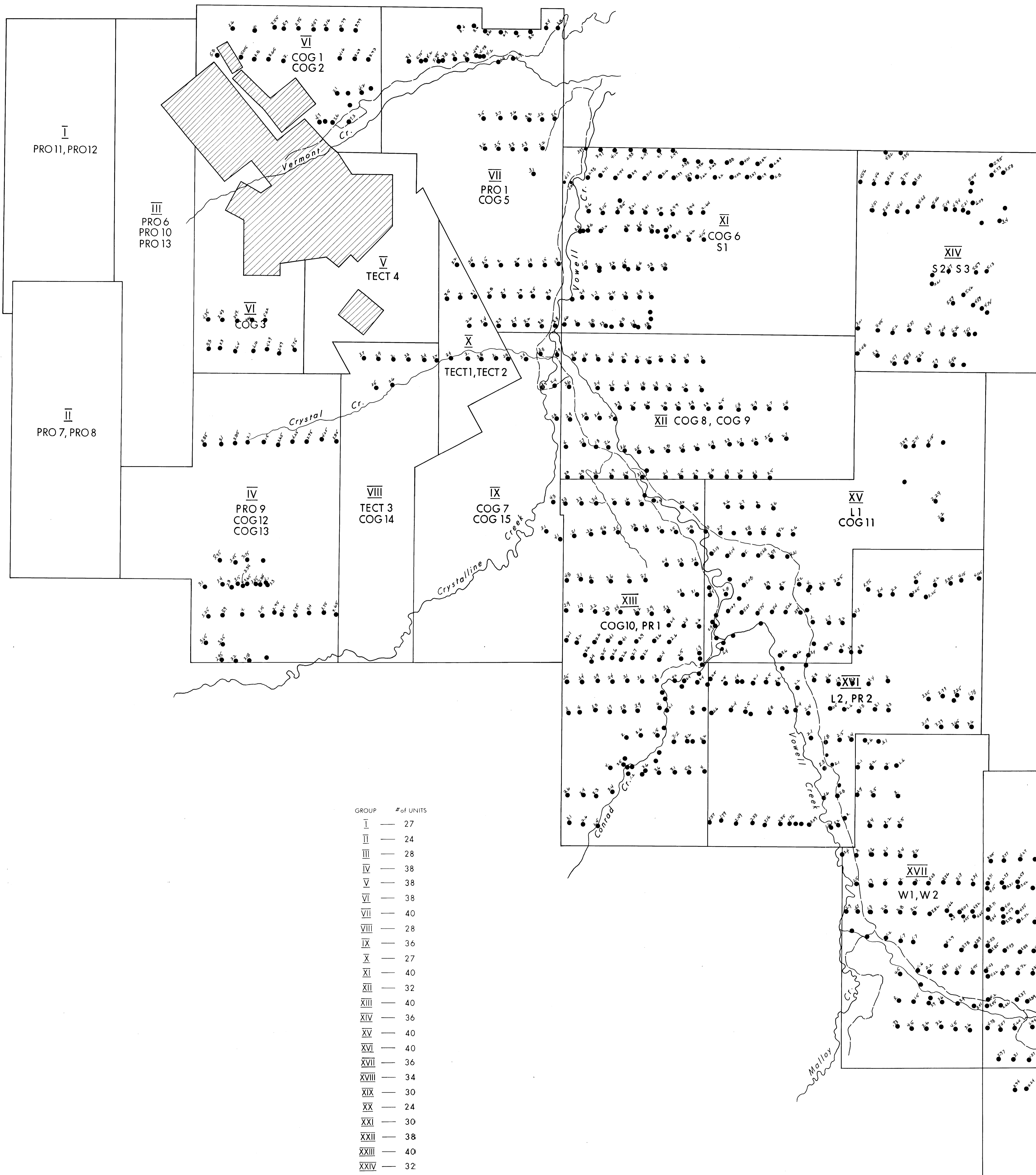
(COCHRANE OIL AND GAS OPTION)
CRYSTAL CREEK PROJECT
BRITISH COLUMBIA

Ag content in soils (ppm)

Scale 1:20000

NTS B2K-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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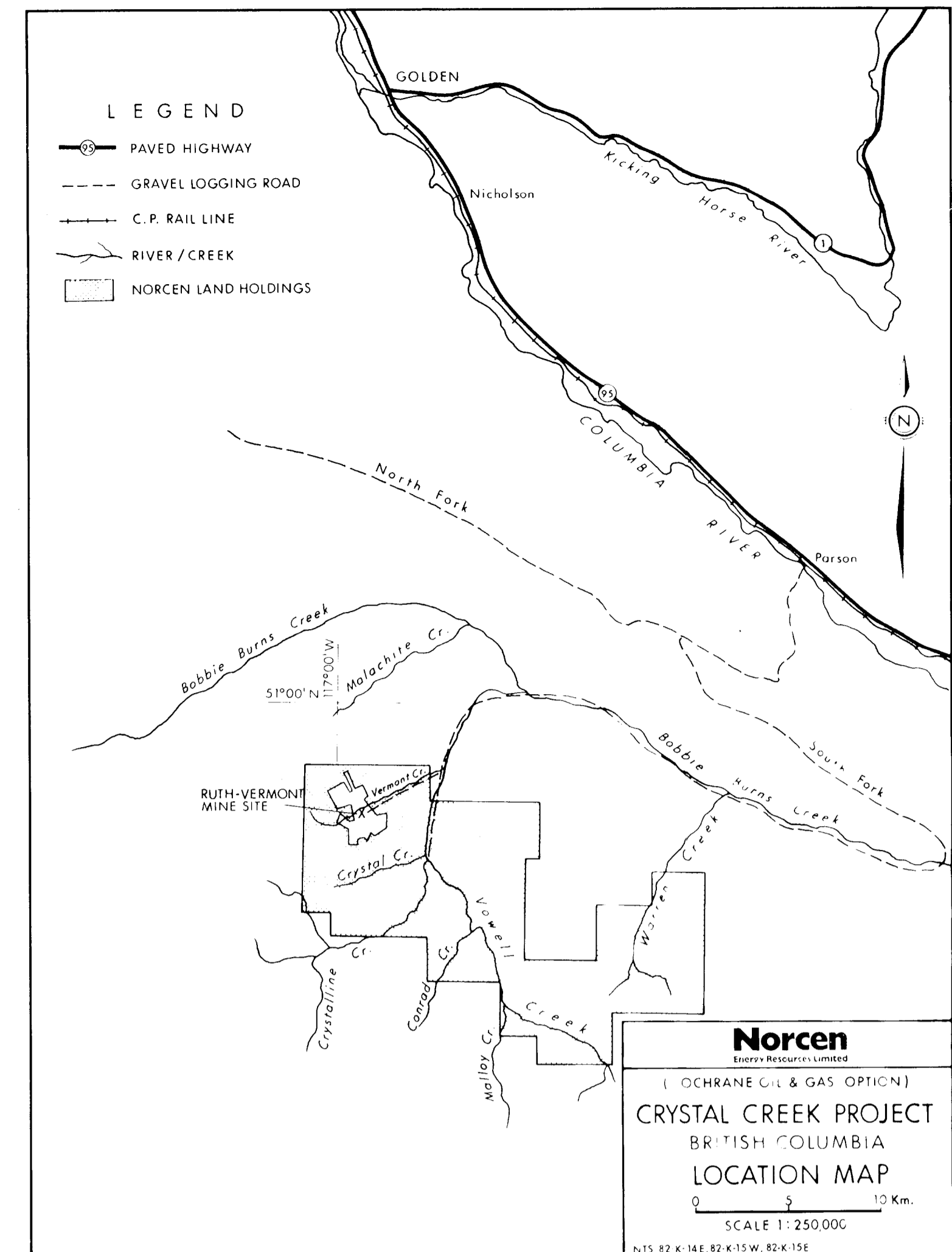
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(COCHRANE OIL AND GAS OPTION)
CRYSTAL CREEK PROJECT
BRITISH COLUMBIA
Fe content in soils (I.)

Scale 1:250,000

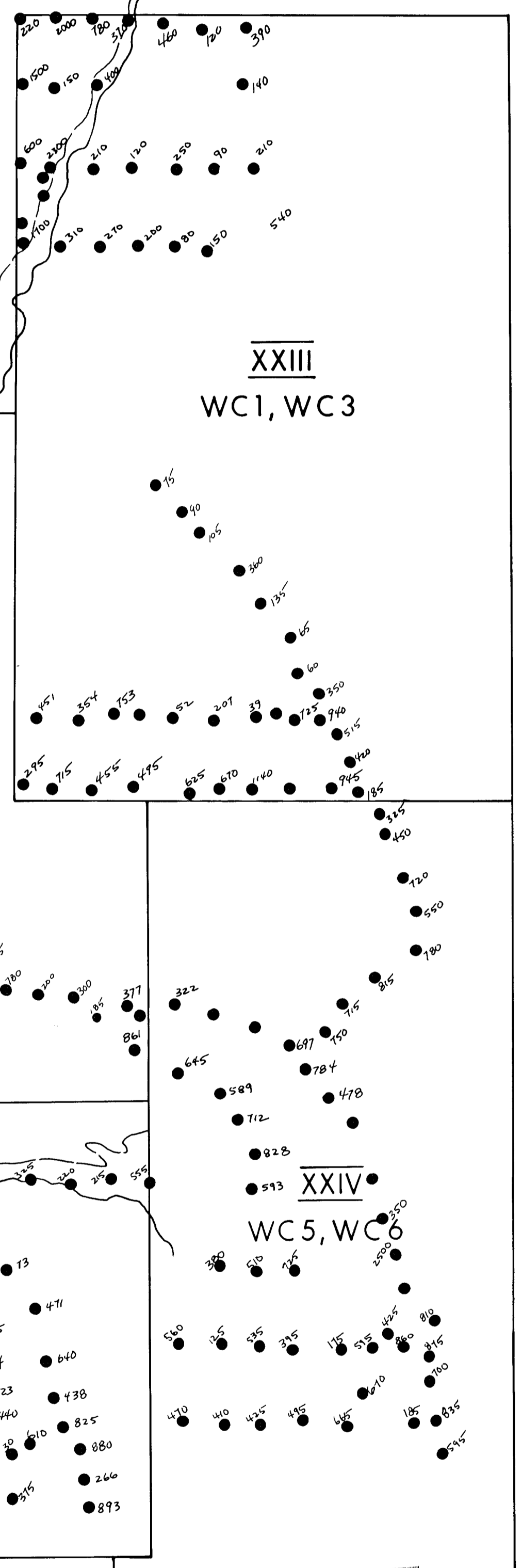
NTS 82-K44E, 15W, 15E
JUNE, 1980



GROUP	# of UNITS
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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

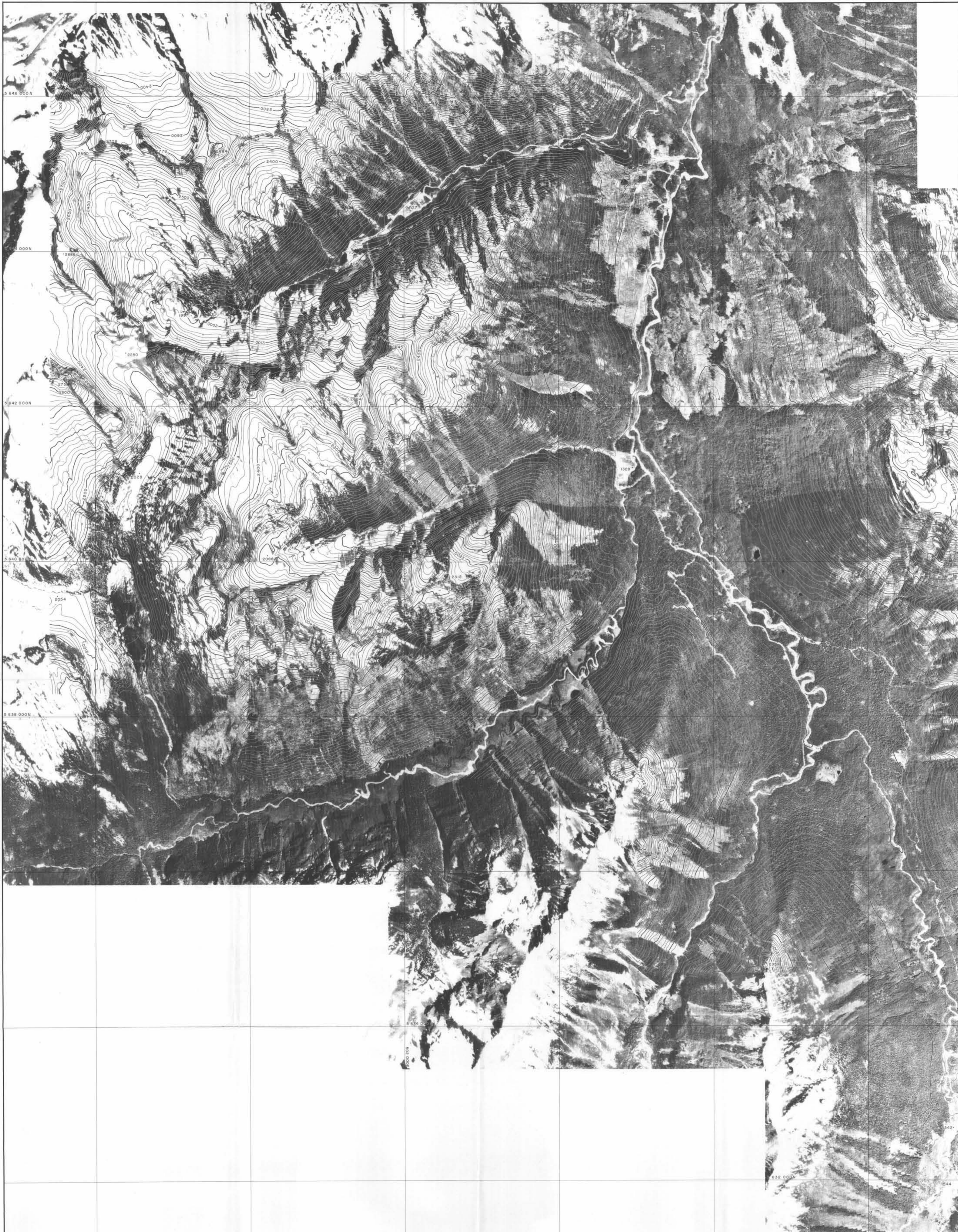


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CRYSTAL CREEK PROJECT
 BRITISH COLUMBIA
LOCATION MAP
 SCALE: 1:250,000
 NTS 82-K14E, 15W, 15E

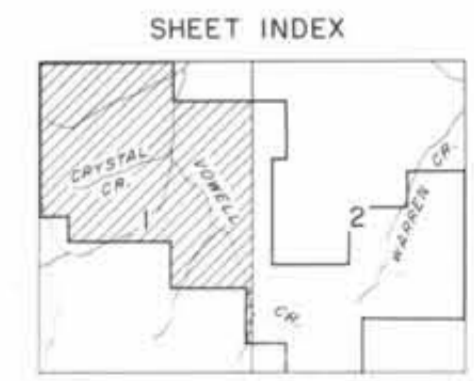


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CRYSTAL CREEK PROJECT
 BRITISH COLUMBIA
Mn content in soils
 (ppm)
 SCALE: 1:20,000
 NTS 82-K14E, 15W, 15E JUNE, 1980



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NORCEN
ENERGY RESOURCES LIMITED

CRYSTAL CREEK PROJECT
BRITISH COLUMBIA

SCALE

400 200 0 400 800 1200 1600
METRES

1 : 20 000
CONTOUR INTERVAL 20 METRES

AERIAL PHOTOGRAPHY BY GOVT. OF CANADA, JULY 1976	CONTROL BY N.T.S. 82K, 1:250,000
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NORTH WEST SURVEY CORPORATION INTERNATIONAL LTD.

DRAWN BY R.A.	DATE MAY 1980	JOB NO. 80-142	SHEET 1 OF 2
CHECKED BY V.V.			