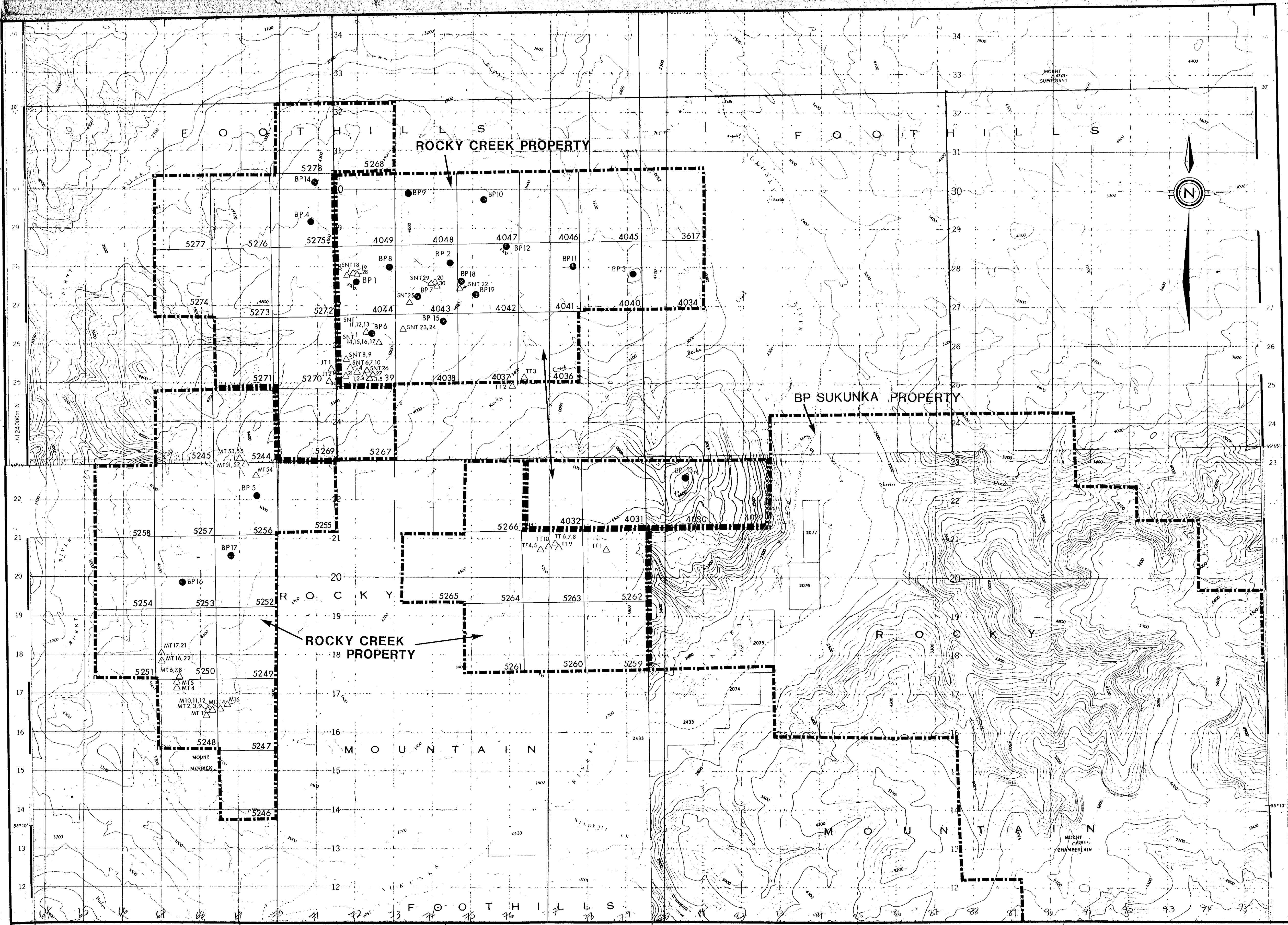


PR-Rocky Creek 81(2)A

93 P/4,5

00 ~~APS~~ 620  
Rocky Creek

620



BRITISH COLUMBIA  
 SCALE 1: 50,000  
 0 1 2 3 Miles  
 0 1000 2000 3000 4000 Metres

LEGEND	
BP ●	COMPLETED BOREHOLE LOCATION
---	COAL LEASE OUTLINE
SNT △	TRENCH LOCATIONS

PR-Rocky Creek 81(2)A

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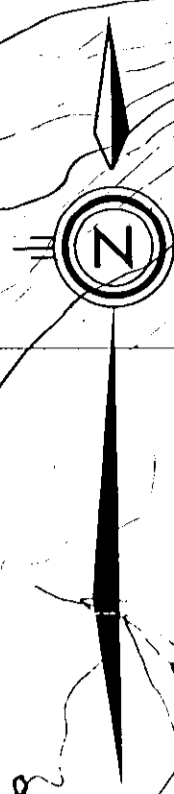
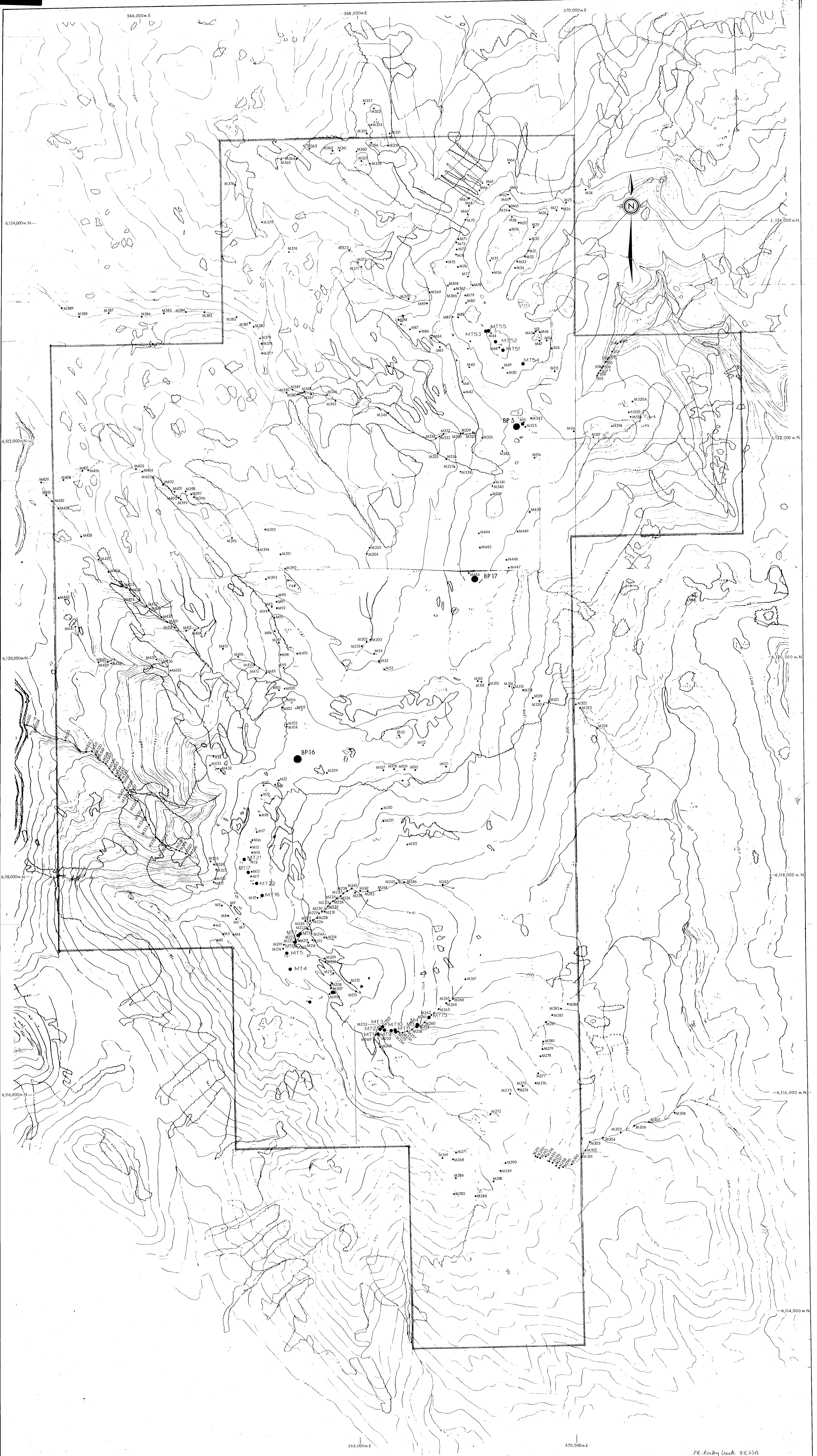
**ROCKY CREEK**  
 COAL LICENCES, TRENCHES, BOREHOLES

MAP 1 ✓

AUTHOR: P. LEE	DATE: SEPT. 1981
REVISED:	REPORT:
SCALE: 1: 50,000	DRAWING No.: 40379

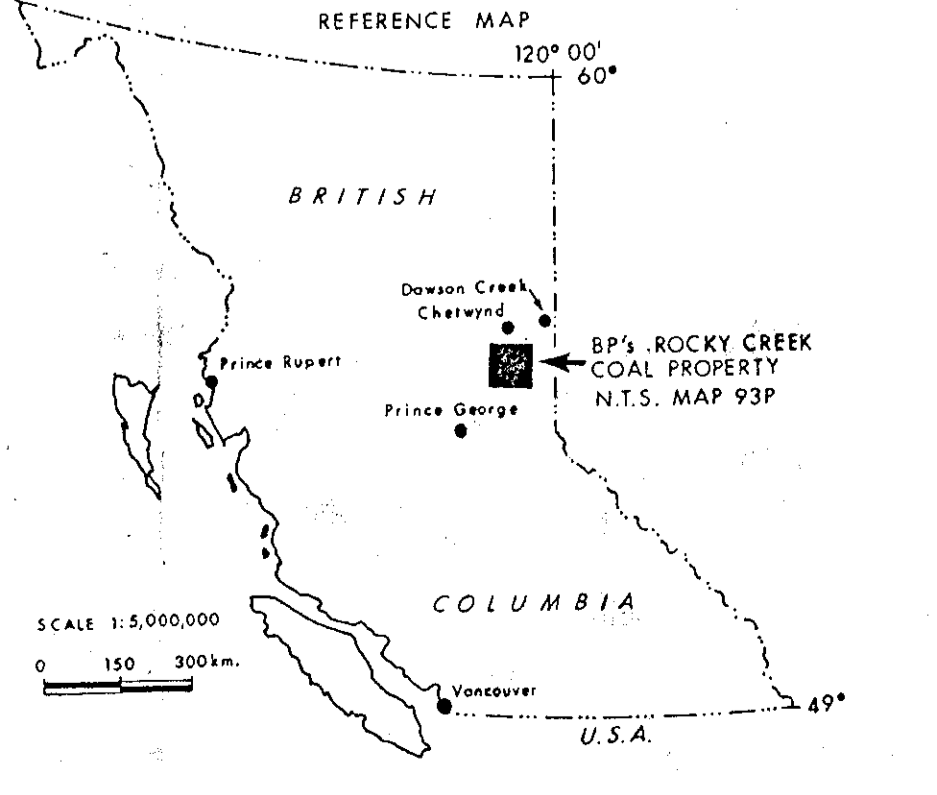
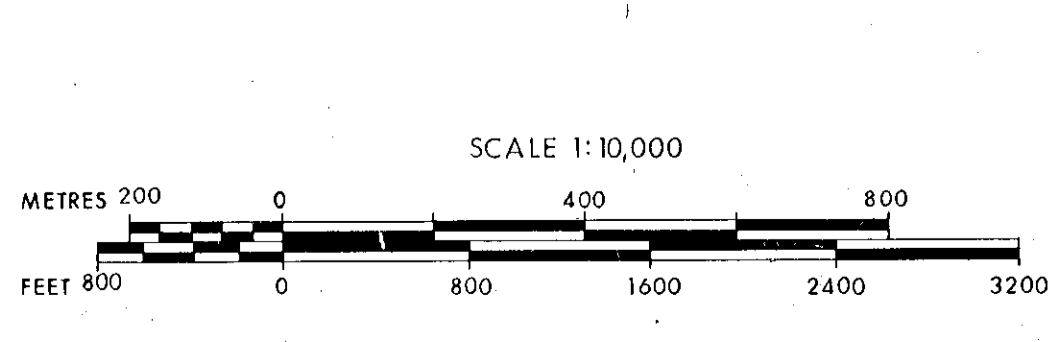
620

93P4W  
 93P4E



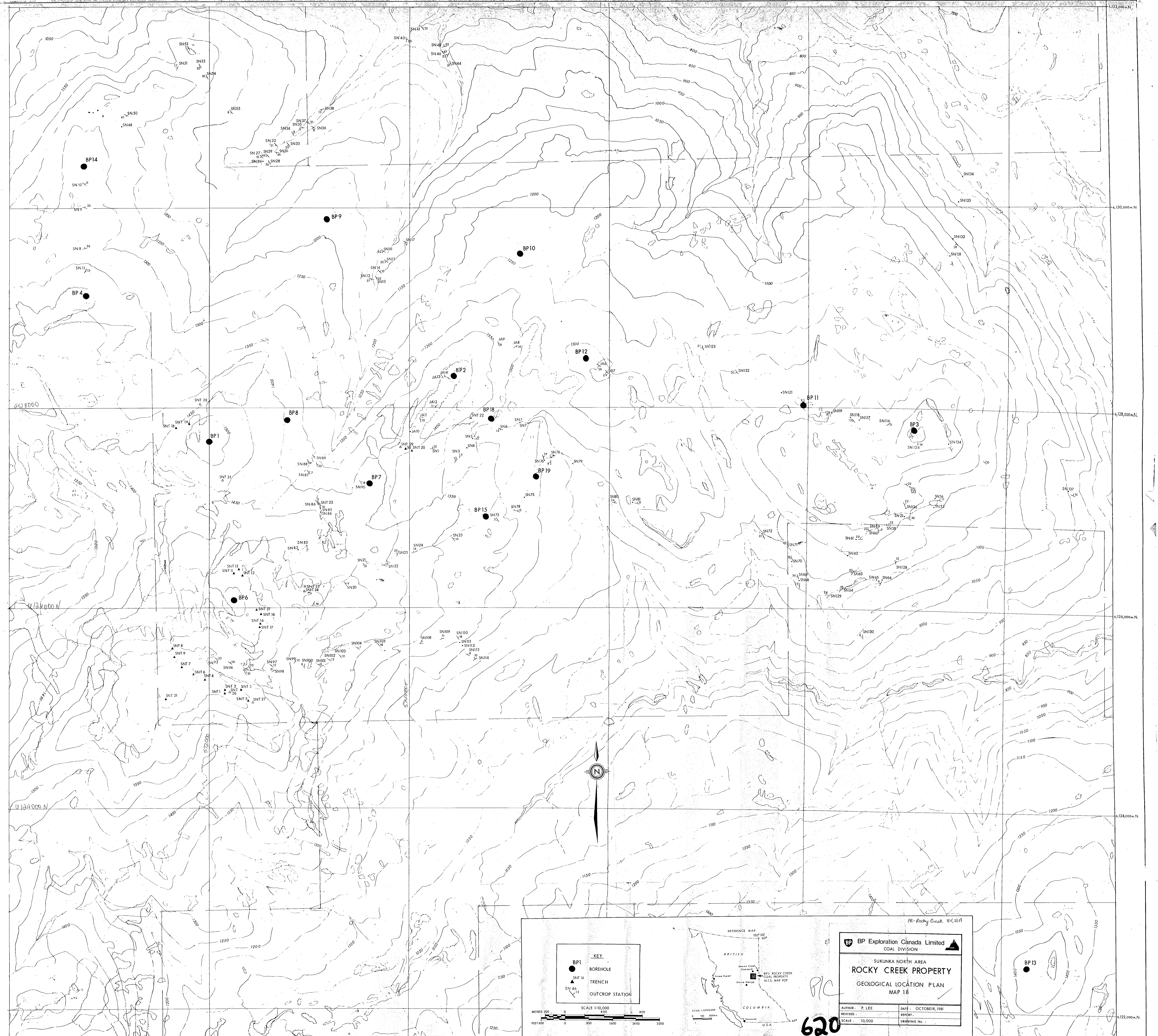
**KEY**

- BP 1 BOREHOLE
- MT 52 TRENCH
- M303 OUTCROP STATION



PR Rocky Creek 81(2)A

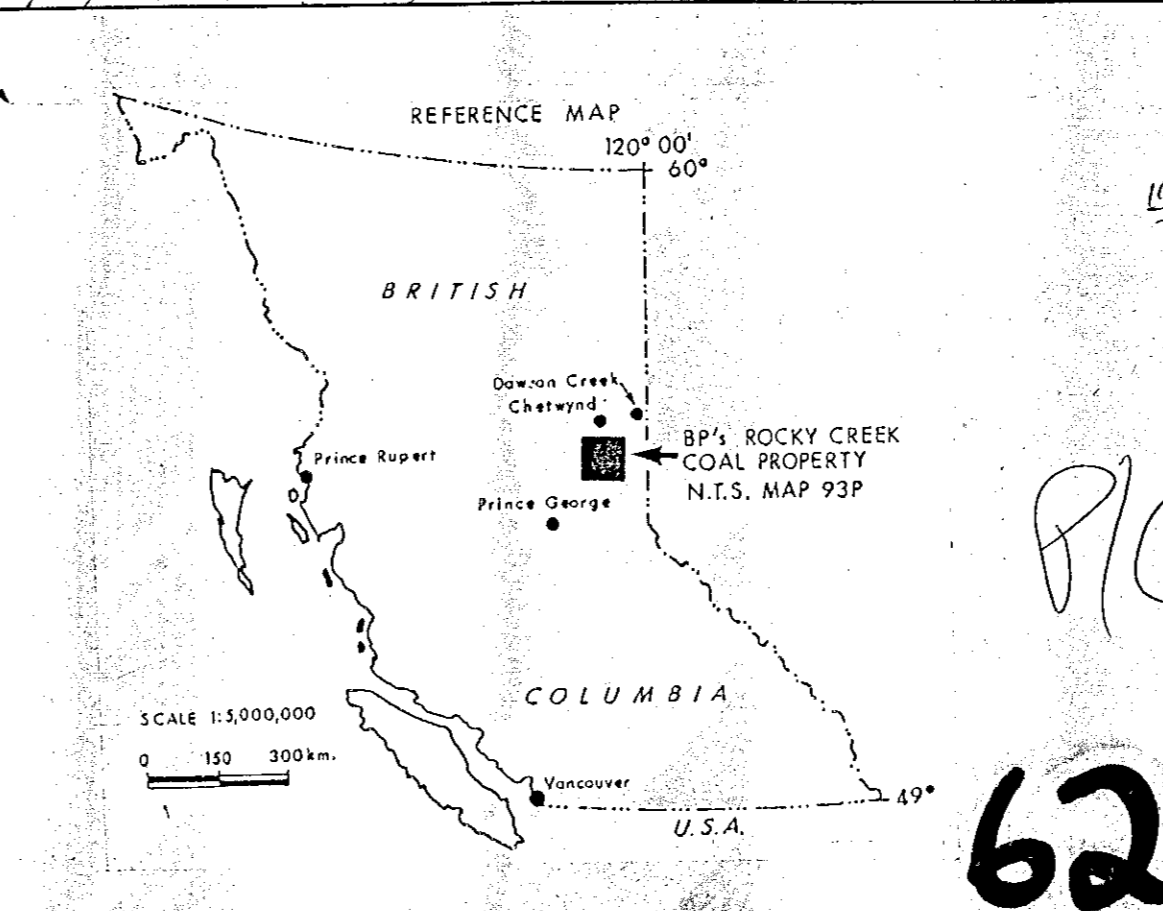
BP Exploration Canada Limited COAL DIVISION	
ROCKY CREEK PROPERTY MERRICK BLOCK GEOLOGICAL LOCATION PLAN <b>620</b> MAP 1A	
AUTHOR: P. LEE	DATE: OCTOBER 1981
REVISED:	REPORT:
SCALE: 1:10,000	DRAWING No.: 40379



**KEY**

- BOREHOLE
- ▲ TRENCH
- ▲ OUTCROP STATION

METRES 0 100 200 300 400 500 600 700 800  
 FEET 0 100 200 300 400 500 600 700 800



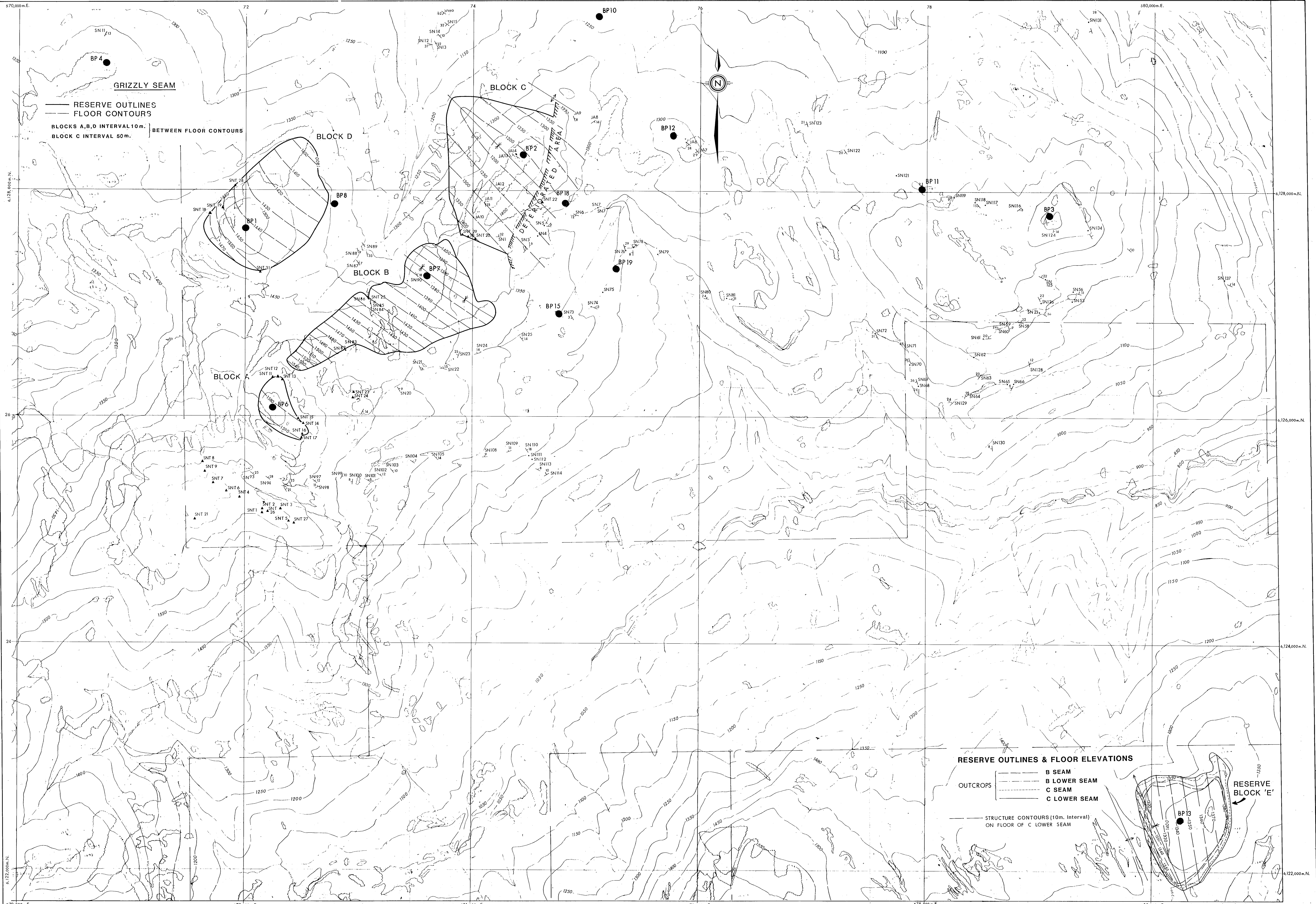
PR-Rocky Creek 81C(2)A

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SUKUNKA NORTH AREA  
**ROCKY CREEK PROPERTY**  
GEOLOGICAL LOCATION PLAN  
MAP 1B

AUTHOR: P. LEE	DATE: OCTOBER, 1981
REVISOR:	REVISION:
SCALE: 10,000	DRAWING No.:

620



**GRIZZLY SEAM**

RESERVE OUTLINES  
FLOOR CONTOURS

BLOCKS A,B,D INTERVAL 10m.  
BLOCK C INTERVAL 50m.

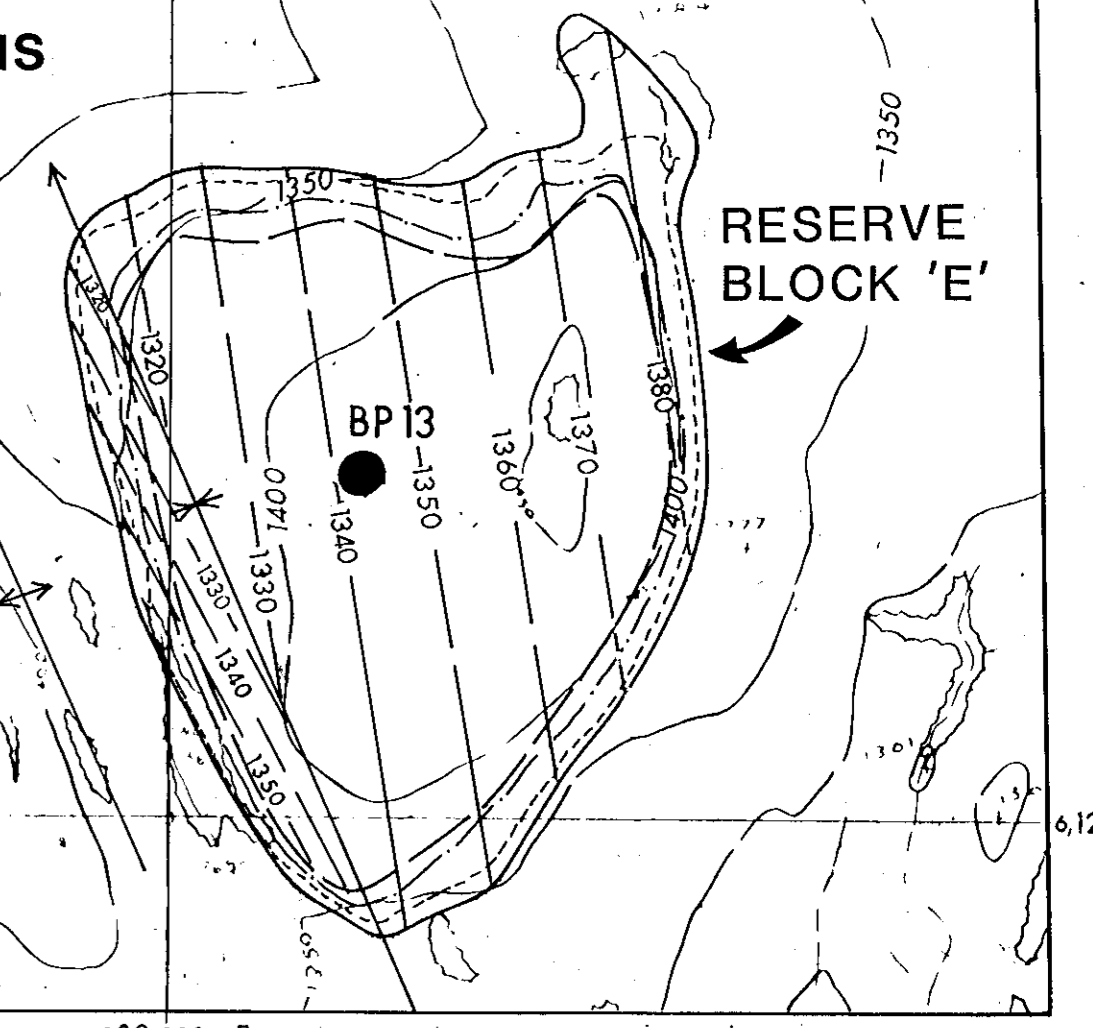
BETWEEN FLOOR CONTOURS

**RESERVE OUTLINES & FLOOR ELEVATIONS**

- B SEAM
- B LOWER SEAM
- C SEAM
- C LOWER SEAM

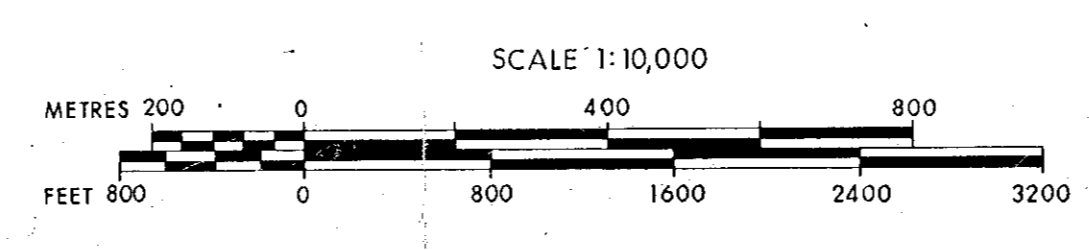
OUTCROPS

STRUCTURE CONTOURS (10m. Interval)  
ON FLOOR OF C LOWER SEAM



**KEY**

●	BP 1	BOREHOLE
▲	SN 14	TRENCH
▽	SN 46	OUTCROP STATION



REFERENCE MAP

**BP** BP Exploration Canada Limited  
COAL DIVISION

N.E. British Columbia

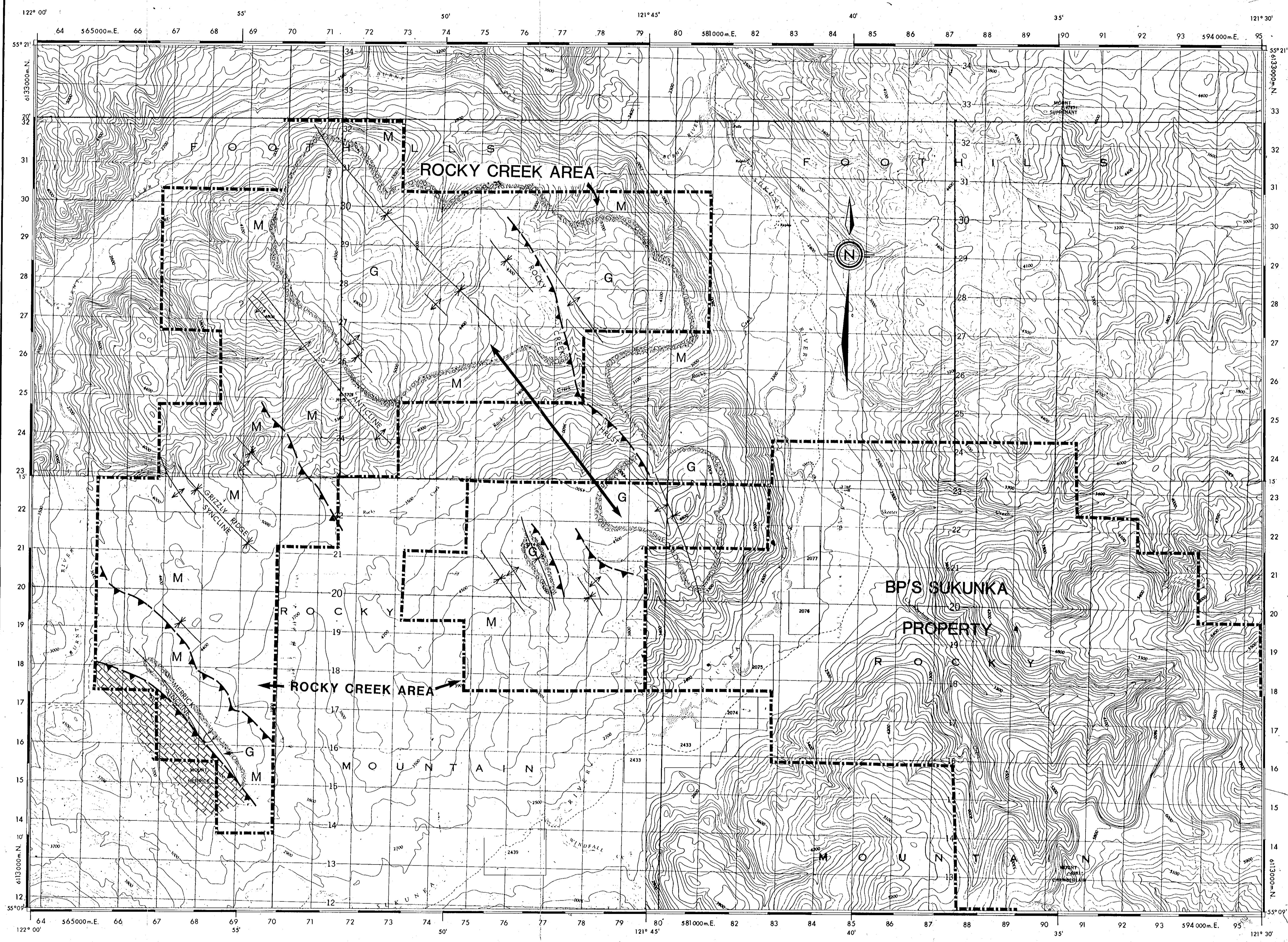
**ROCKY CREEK COAL AREAS  
WITH BASE CONTOURS**

MAP 2 **620**

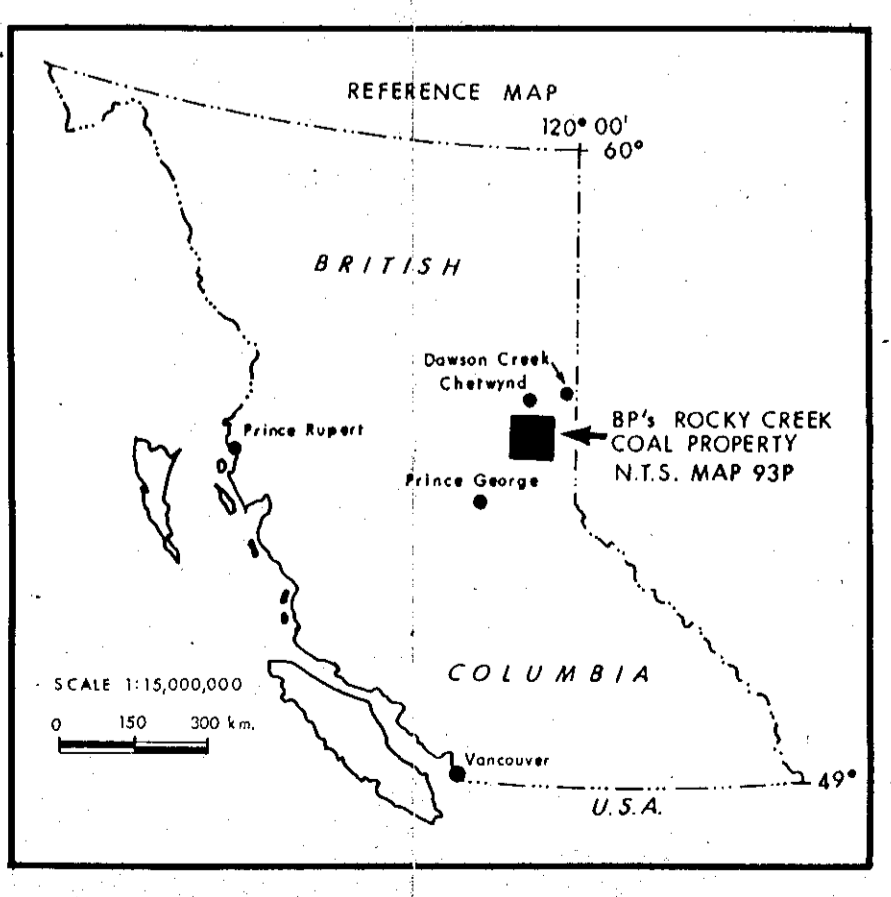
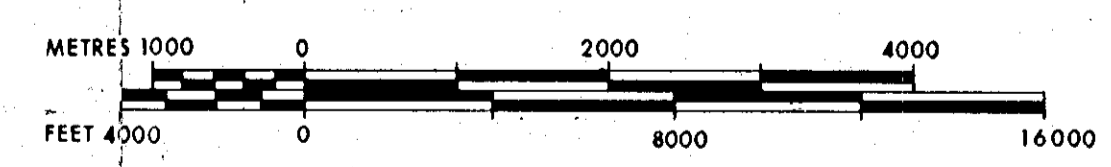
AUTHOR: C. BICKFORD	DATE: SEPT. 1981
REVISED:	REPORT:
SCALE: 1:10,000	DRAWING No. 40379-2

IRON MAIDEN  
 U.S. A. DESIGN PATENT 413248 1979  
 CANADIAN IND. DESIGN REG. NO. 42524  
 CANADIAN PATENT 1082529-1978

IRON MAIDEN SYSTEMS LTD. CALGARY ALBERTA CANADA



BRITISH COLUMBIA  
 SCALE 1:50,000



LEGEND	
STRATIGRAPHIC	STRUCTURAL
G GETHING FM.	▶ THRUST FAULT
▨ CADOMIN FM.	↗ ANTICLINE
M MINNES GROUP	* SYNCLINE
▧ PALEOZOIC	⤴ OVERTURNED SYNCLINE

PR-Rocky Creek 81(2)A

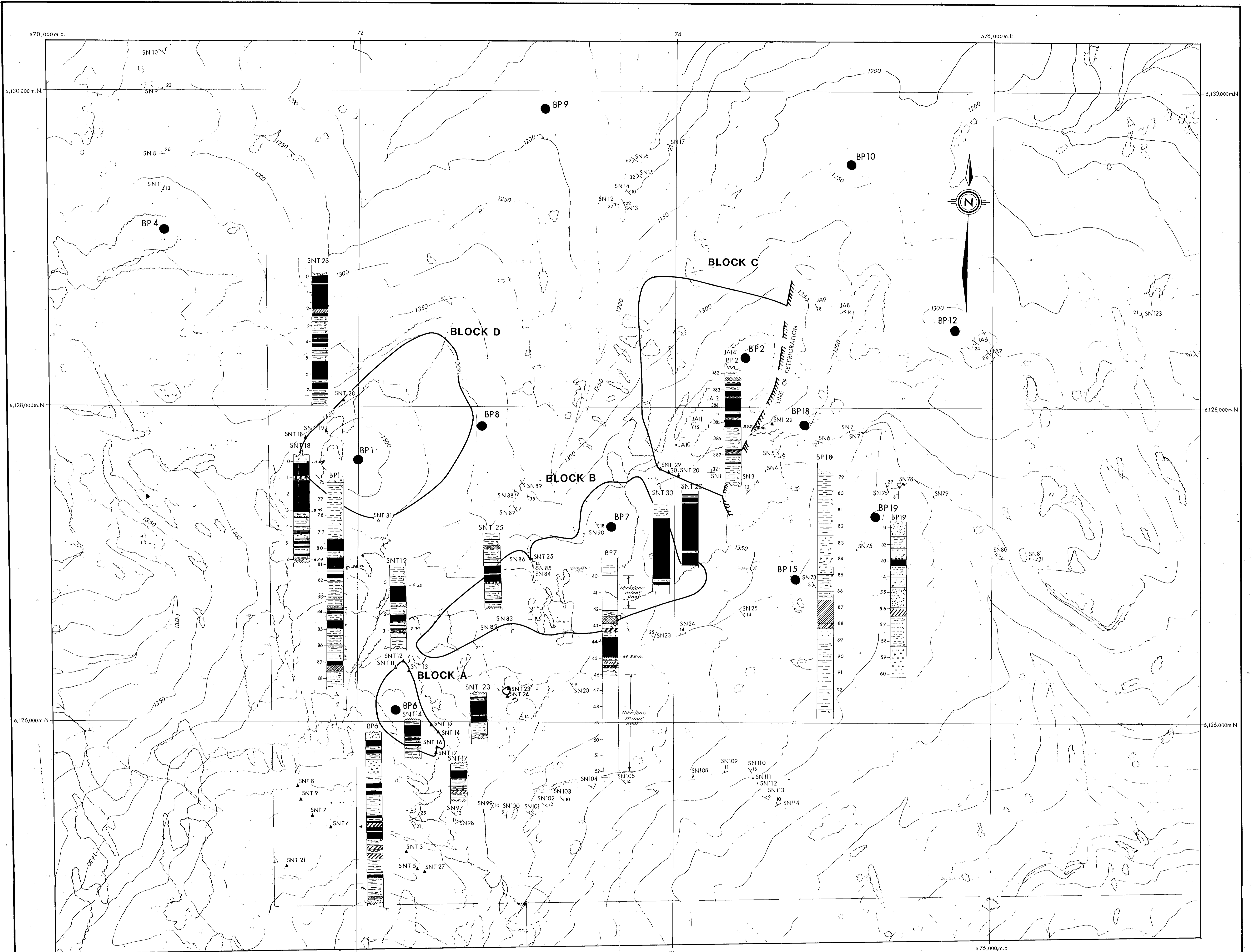
**BP** BP Exploration Canada Limited  
 COAL DIVISION

N.E. British Columbia  
**ROCKY CREEK**  
 STRUCTURAL SUMMARY MAP

MAP 3

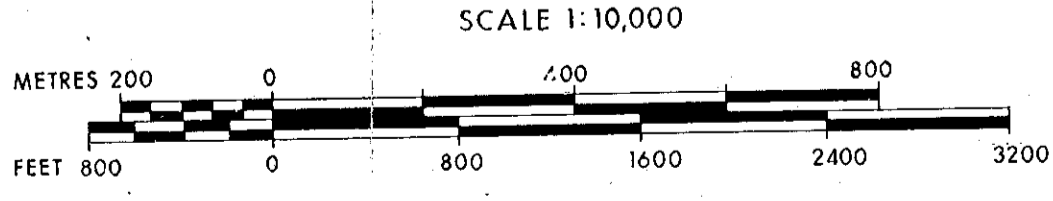
AUTHOR : C. BICKFORD	DATE : OCT. 81
REVISED :	REPORT :
SCALE : 1:50,000	DRAWING No. : 40379-3

620

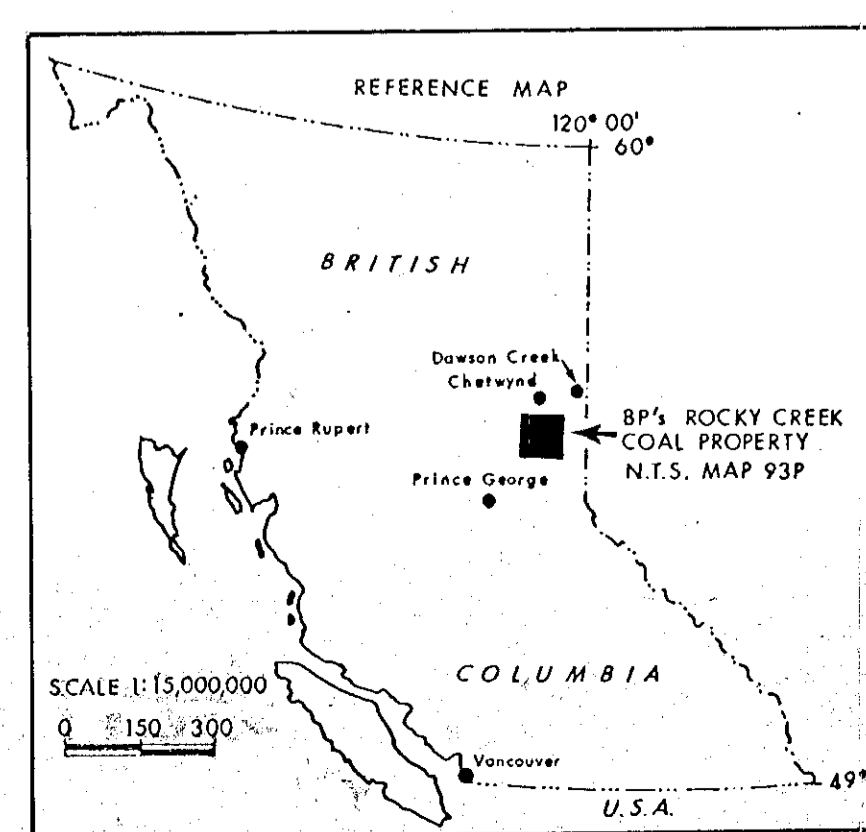


**KEY**

- BOREHOLE
- ▲ TRENCH
- ▲ SN 46 12 OUTCROP STATION (WITH ATTITUDE)
- LINE OF OUTCROP



SCALE 1:10,000



PR-Rocky Creek 81(2)A

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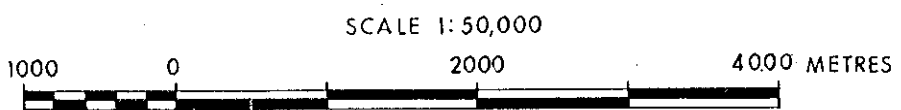
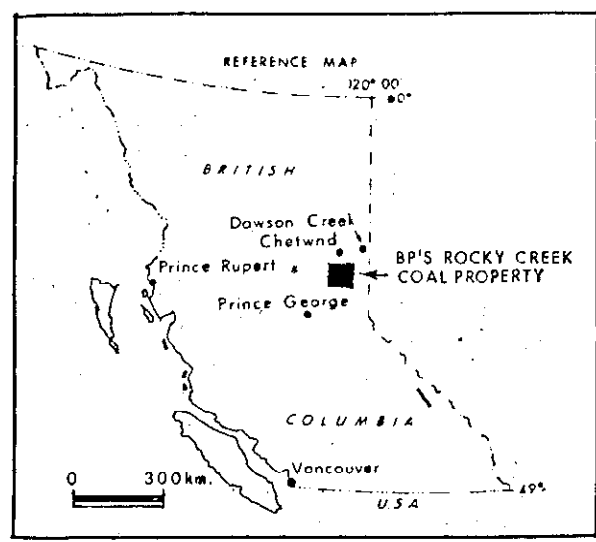
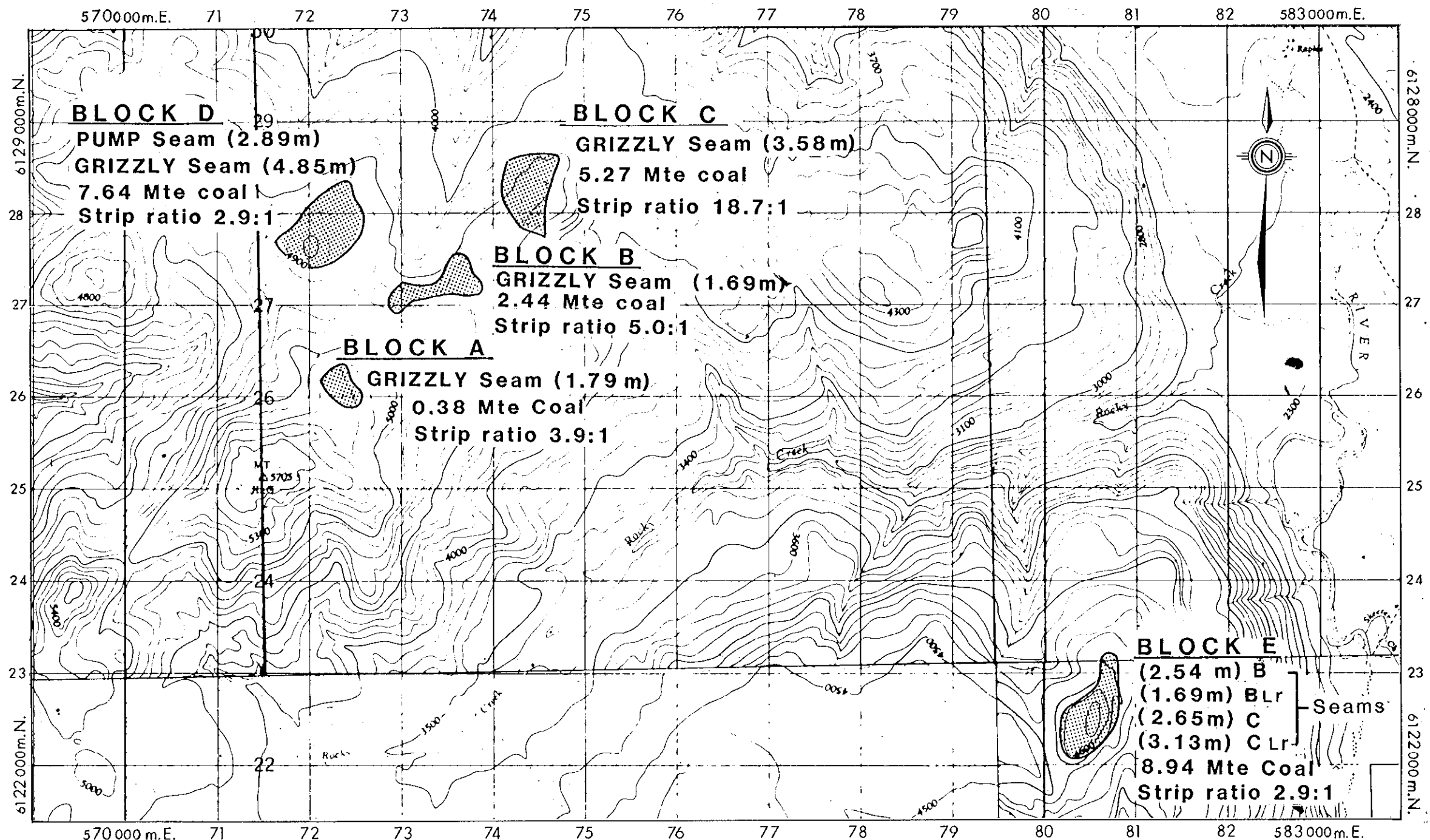
N.E. British Columbia

**GRIZZLY SEAM DEVELOPMENT**

MAP 4 **620**

Vertical scale 1:100

AUTHOR: C. BICKFORD	DATE: OCTOBER, 1981
REVISED:	REPORT: ROCKY CREEK
SCALE: 1:10,000 Horizontal	DRAWING No.: 40379-4



PR-Rocky Creek 81(2)A

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N.E. British Columbia <b>ROCKY CREEK BLOCK AREAS</b>  MAP 5 ✓	
AUTHOR: P. LEE	DATE: October, 1981
REVISED:	REPORT:
SCALE: 1:50,000	DRAWING No.: 40379-5

620



WEST

EAST

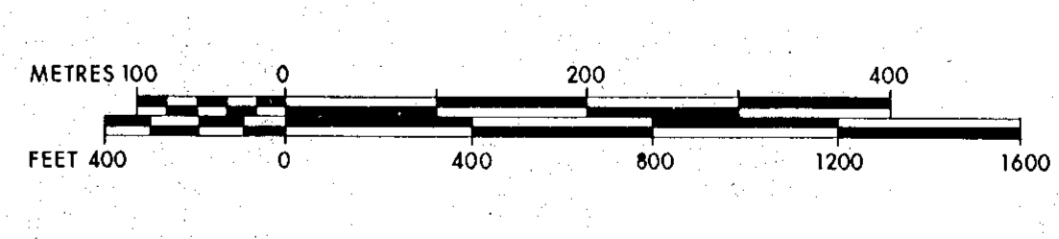
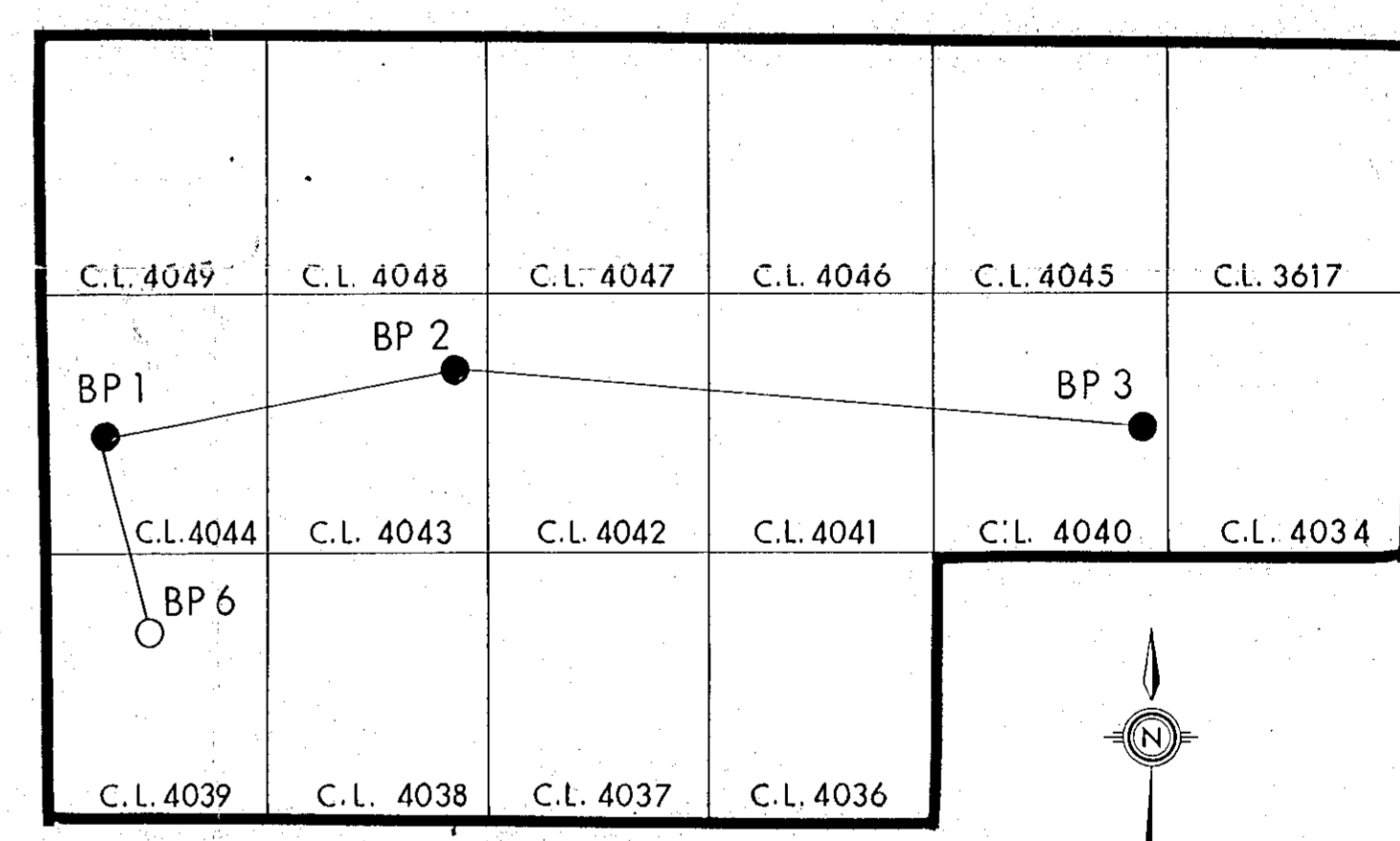
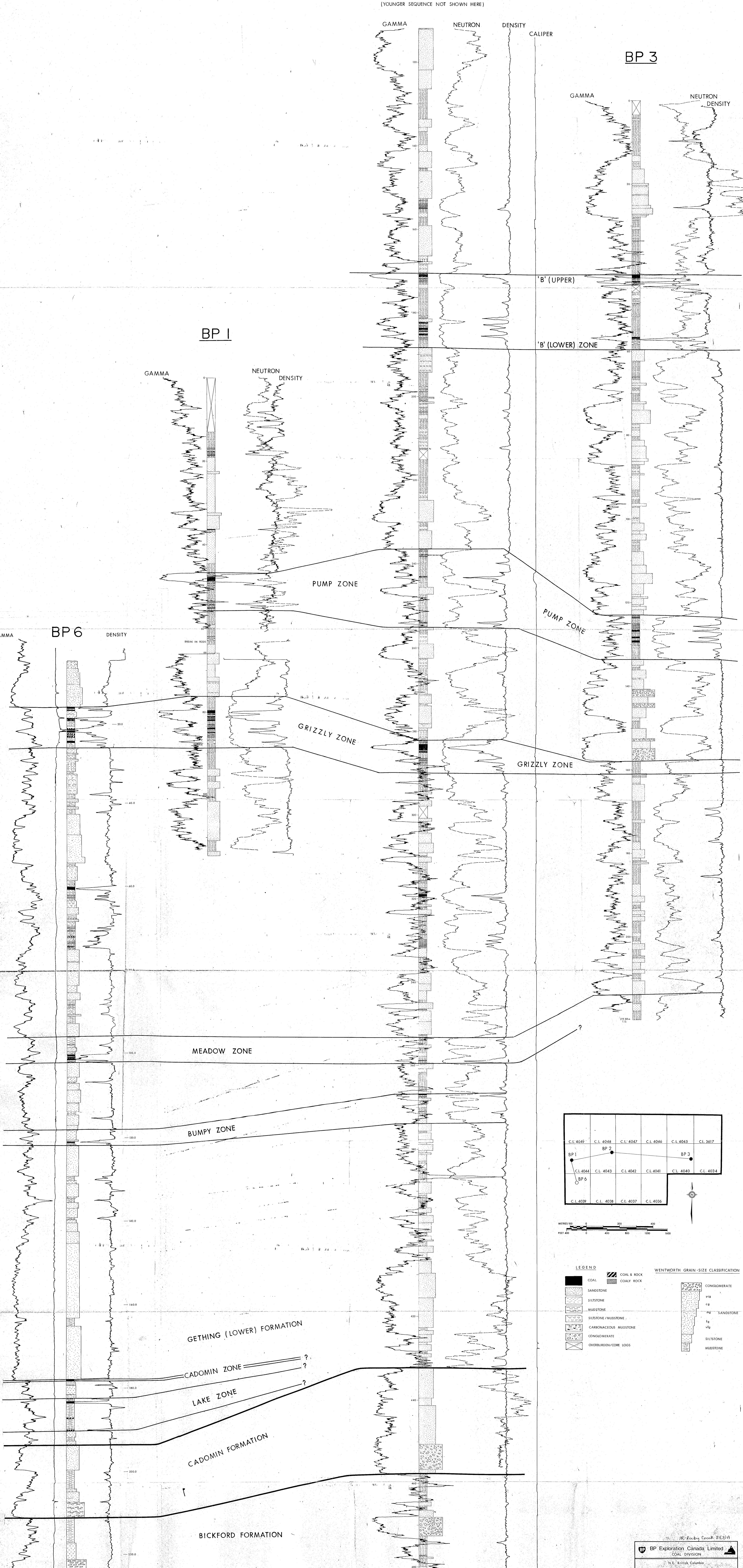
BP 2

(YOUNGER SEQUENCE NOT SHOWN HERE)

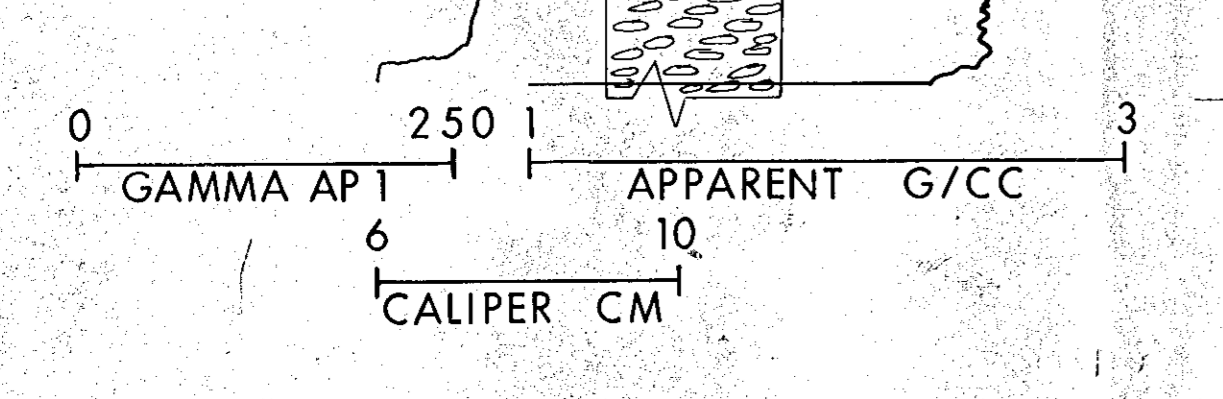
BP 3

BP 1

BP 6



LEGEND		WENTWORTH GRAIN-SIZE CLASSIFICATION	
[Symbol]	COAL	[Symbol]	CONGLOMERATE
[Symbol]	COAL & ROCK	[Symbol]	v9
[Symbol]	COALY ROCK	[Symbol]	v8
[Symbol]	SANDSTONE	[Symbol]	v7
[Symbol]	MUDSTONE	[Symbol]	v6
[Symbol]	MUDSTONE	[Symbol]	v5
[Symbol]	SILTSTONE / MUDSTONE	[Symbol]	v4
[Symbol]	CARBONACEOUS MUDSTONE	[Symbol]	v3
[Symbol]	CONGLOMERATE	[Symbol]	v2
[Symbol]	OVERBURDEN / CORE LOGS	[Symbol]	v1
[Symbol]		[Symbol]	SILTSTONE
[Symbol]		[Symbol]	MUDSTONE



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COAL DIVISION

ROCKY CREEK  
CORRELATION OF LOWER  
GETHING COALS

DATE: 30 SEPT 81  
DRAWN: [Name]  
CHECK: [Name]