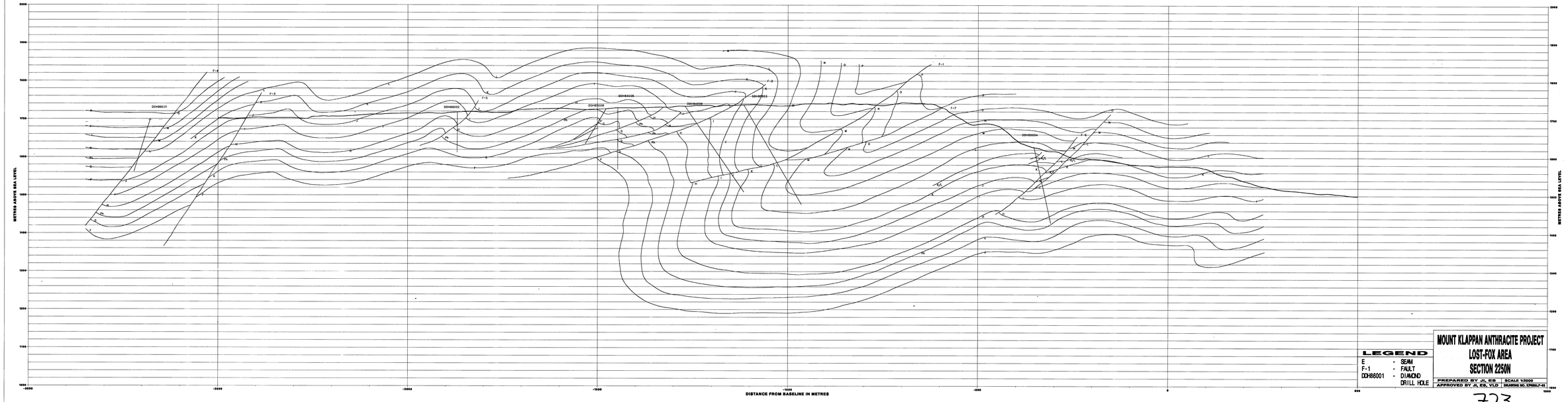
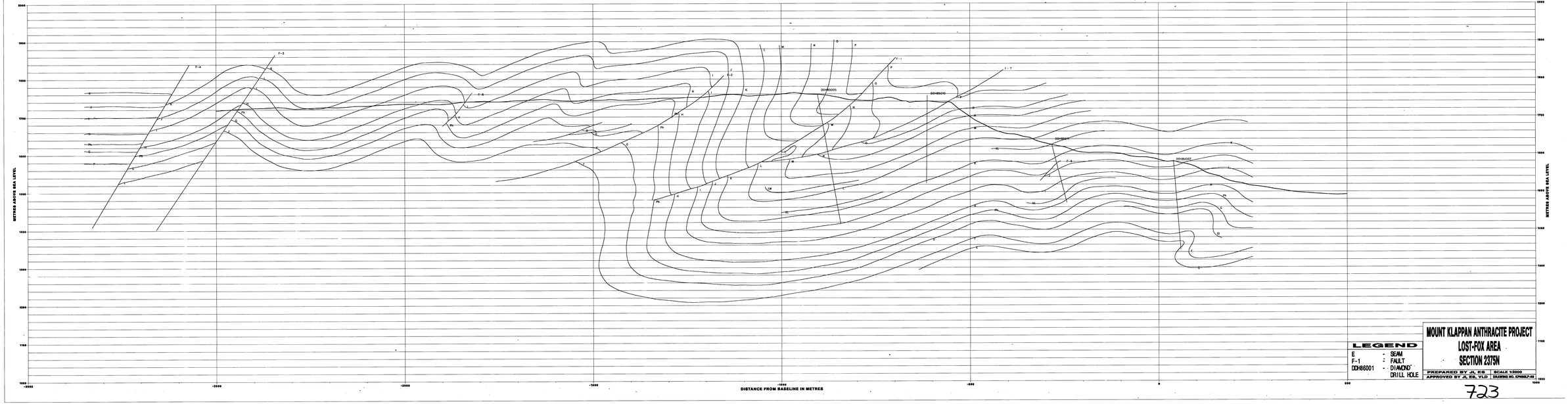


LEGEND		
E	-	SEAM
F-1	-	FAULT
DDH86001	-	DIAMOND DRILL HOLE

MOUNT KLAPPAN ANTHRACITE PROJECT
LOST-FOX AREA
SECTION 2250N

PREPARED BY: JL, ES | SCALE: 1:2000
APPROVED BY: JL, ES, YLD | DRAWING NO. EP86LF-42

723



LEGEND		
E	-	SEAM
F-1	-	FAULT
DDH86001	-	DIAMOND DRILL HOLE

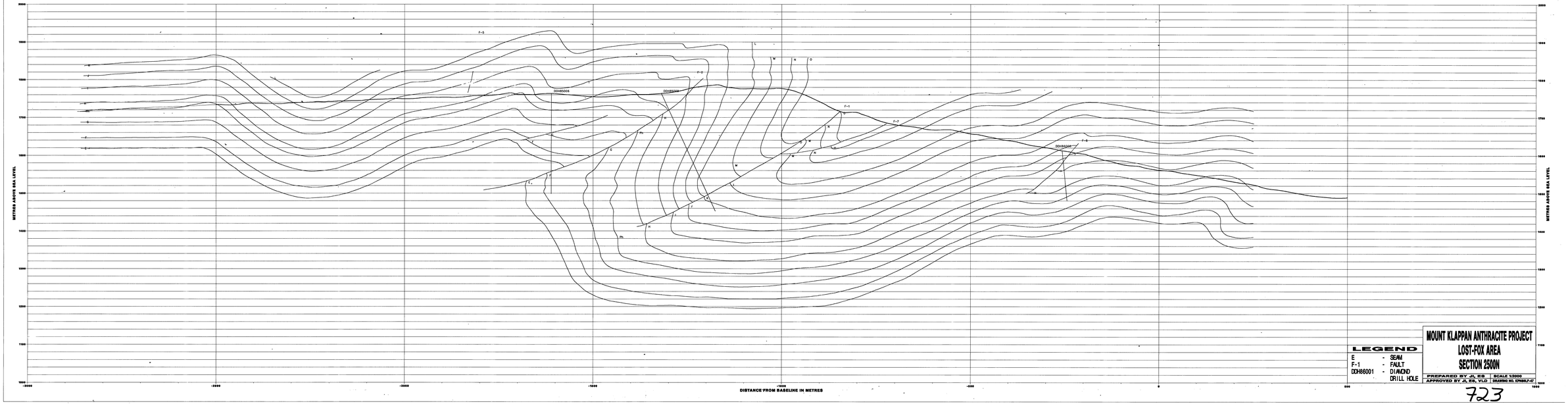
MOUNT KLAPPAN ANTHRACITE PROJECT

LOST-FOX AREA

SECTION 2375N

PREPARED BY JL, ES	SCALE 1:3000
APPROVED BY JL, ES, VLD	DRAWING NO. KPM86J-46

723


METRES ABOVE SEA LEVEL
DISTANCE FROM BASELINE IN METRES
F-5
F-2
F-1
F-3
F-6
DDH86006
DDH86005
DDH86008
LEGEND
E - SEAM
F-1 - FAULT
DDH86001 - DIAMOND DRILL HOLE
MOUNT KLAPPAN ANTHRACITE PROJECT
LOST-FOX AREA
SECTION 2500N
PREPARED BY JL, ES
SCALE 1:2000
APPROVED BY JL, ES, VLD
DRAWING NO. KP86JF-07

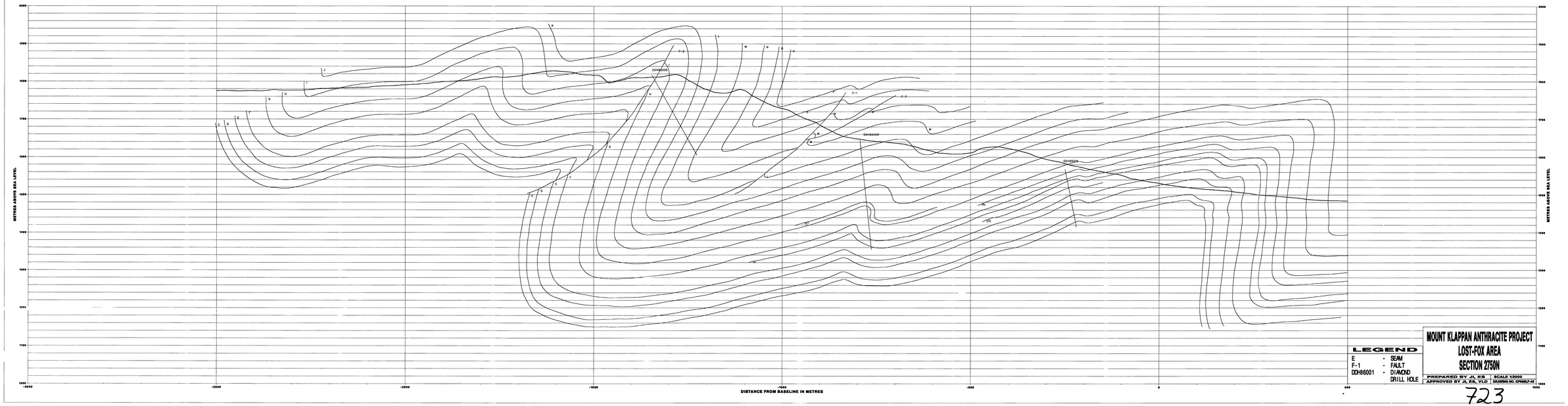
723

LEGEND		
E	-	SEAM
F-1	-	FAULT
DDH86001	-	DIAMOND DRILL HOLE

MOUNT KLAPPAN ANTHRACITE PROJECT
LOST-FOX AREA
SECTION 2625N

PREPARED BY JL, ES | SCALE 1:2000
APPROVED BY JI, ES, VLD | DRAWING NO. KPM86J-48

723

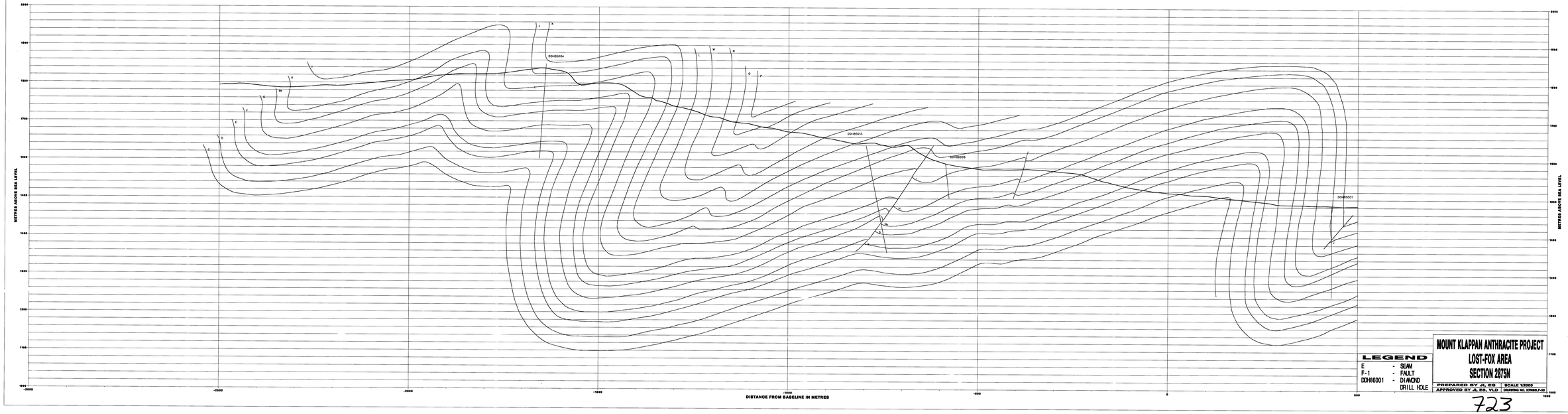


LEGEND		
E	-	SEAM
F-1	-	FAULT
DDH86001	-	DIAMOND DRILL HOLE

MOUNT KLAPPAN ANTHRACITE PROJECT
LOST-FOX AREA
SECTION 2750N

PREPARED BY JL, ES	SCALE 1:2000
APPROVED BY JL, ES, VLD	DRAWING NO. KPM86LF-48

723

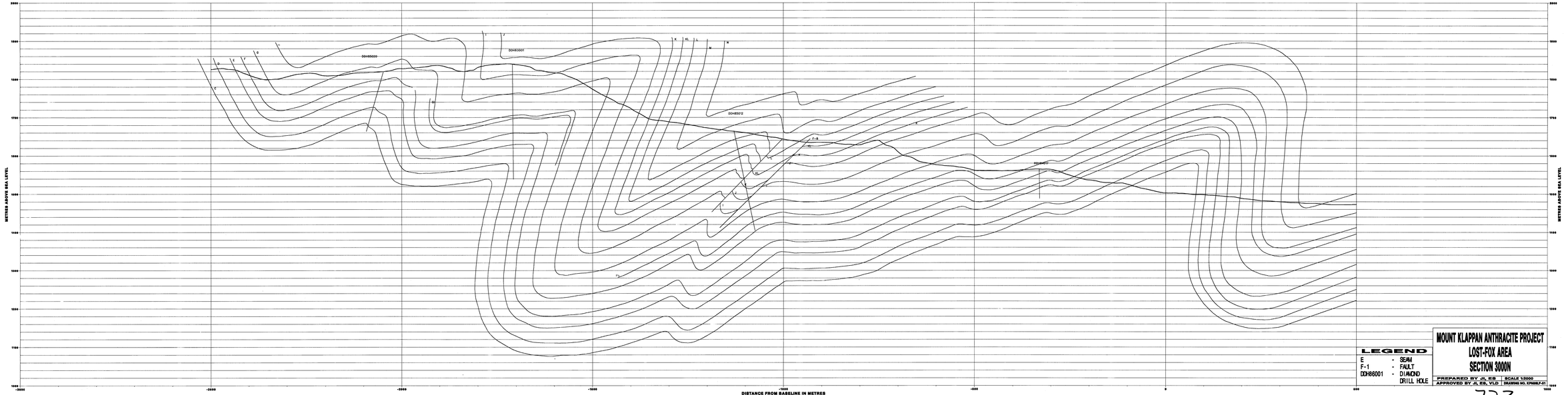


LEGEND		
E	-	SEAM
F-1	-	FAULT
DDH86001	-	DIAMOND DRILL HOLE

MOUNT KLAPPAN ANTHRACITE PROJECT
LOST-FOX AREA
SECTION 2875N

PREPARED BY JL, ES | SCALE 1:2000
APPROVED BY JL, ES, VLD | DRAWING NO. CPMSLF-50

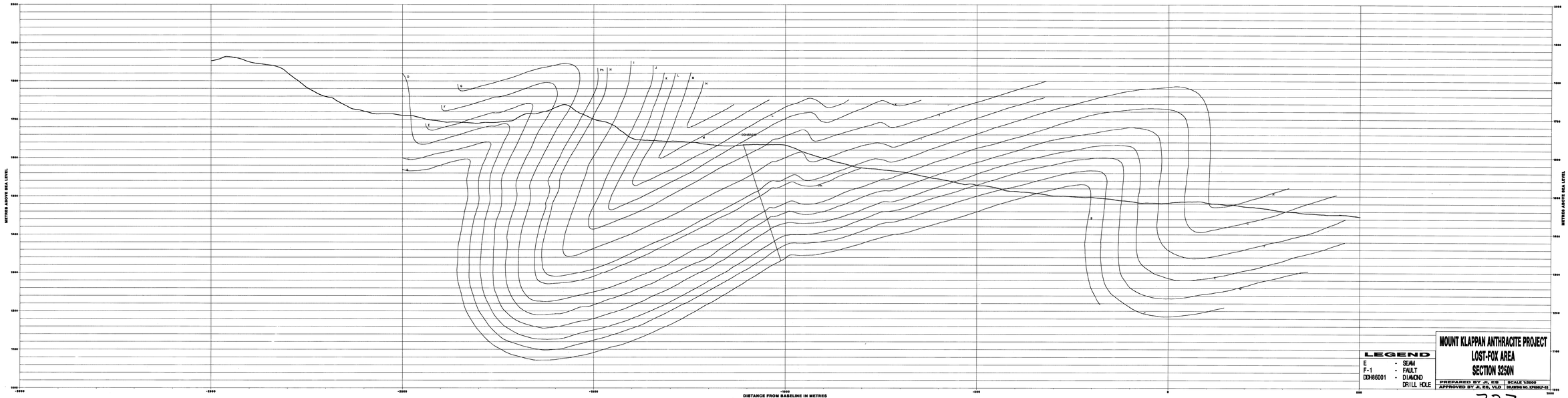
723


METRES ABOVE SEA LEVEL
2000
1900
1800
1700
1600
1500
1400
1300
1200
1100
1000
-3000
-2000
-1000
0
1000
DISTANCE FROM BASELINE IN METRES
DDH85020
DDH83001
DDH85012
DDH84012
DDH86001
E
F-1
LEGEND
E - SEAM
F-1 - FAULT
DDH86001 - DIAMOND DRILL HOLE
MOUNT KLAPPAN ANTHRACITE PROJECT
LOST-FOX AREA
SECTION 3000N
PREPARED BY JL, EB
SCALE 1:2000
APPROVED BY JL, EB, VLD
DRAWING NO. KPM86JF-01

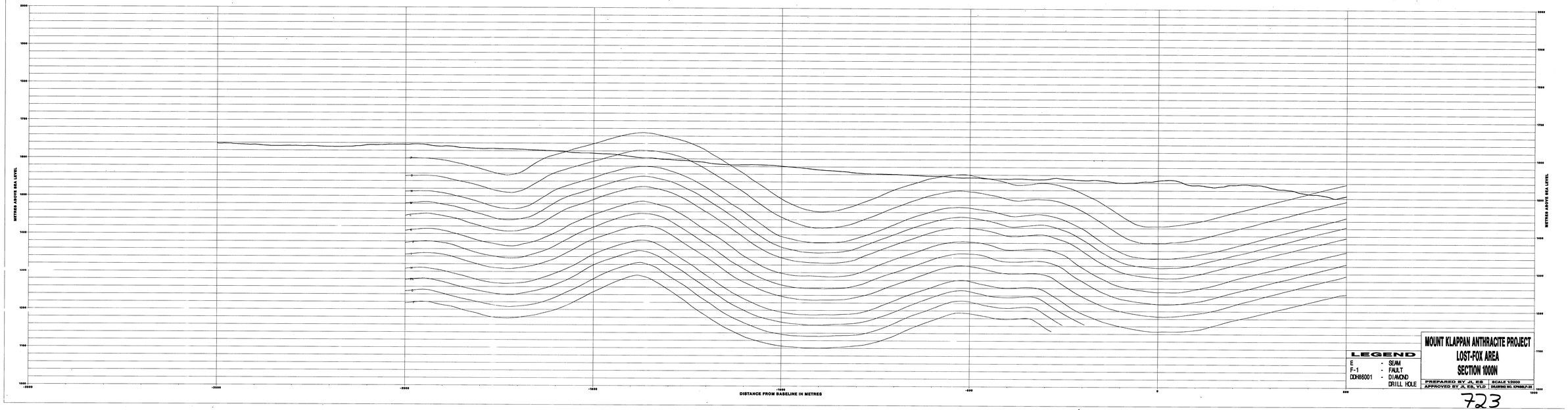
723

METRES ABOVE SEA LEVEL
2000
1900
1800
1700
1600
1500
1400
1300
1200
1100
1000
-2000
-1500
-1000
-500
0
500
1000
DISTANCE FROM BASELINE IN METRES
DDH86005
F-1
LEGEND
E - SEAM
F-1 - FAULT
DDH86001 - DIAMOND DRILL HOLE
MOUNT KLAPPAN ANTHRACITE PROJECT
LOST-FOX AREA
SECTION 3125N
PREPARED BY JL, ES
SCALE 1:2000
APPROVED BY JL, ES, VLD
DRAWING NO. KPM86JF-02

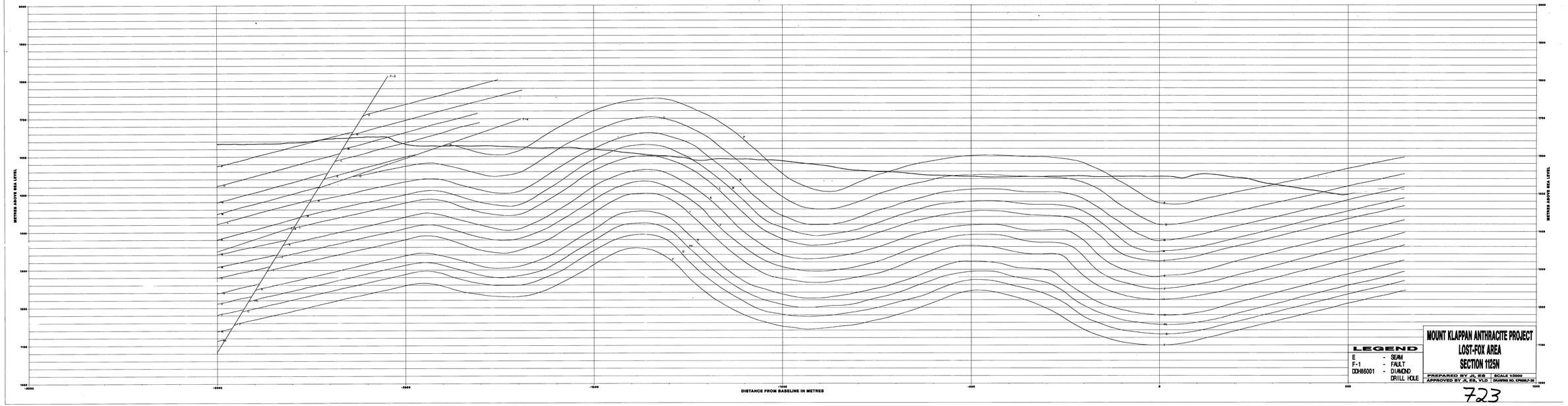
723


METRES ABOVE SEA LEVEL
DISTANCE FROM BASELINE IN METRES
-3000
-2000
-1000
0
1000
2000
1800
1700
1600
1500
1400
1300
1200
1100
1000
D
G
F
E
C
B
A
PL
H
I
J
K
L
M
N
ROBINSON
LEGEND
E - SEAM
F-1 - FAULT
DDH86001 - DIAMOND DRILL HOLE
MOUNT KLAPPAN ANTHRACITE PROJECT
LOST-FOX AREA
SECTION 3250N
PREPARED BY JL, ES
SCALE 1:2000
APPROVED BY JL, ES, VLD
DRAWING NO. CP92LF-13

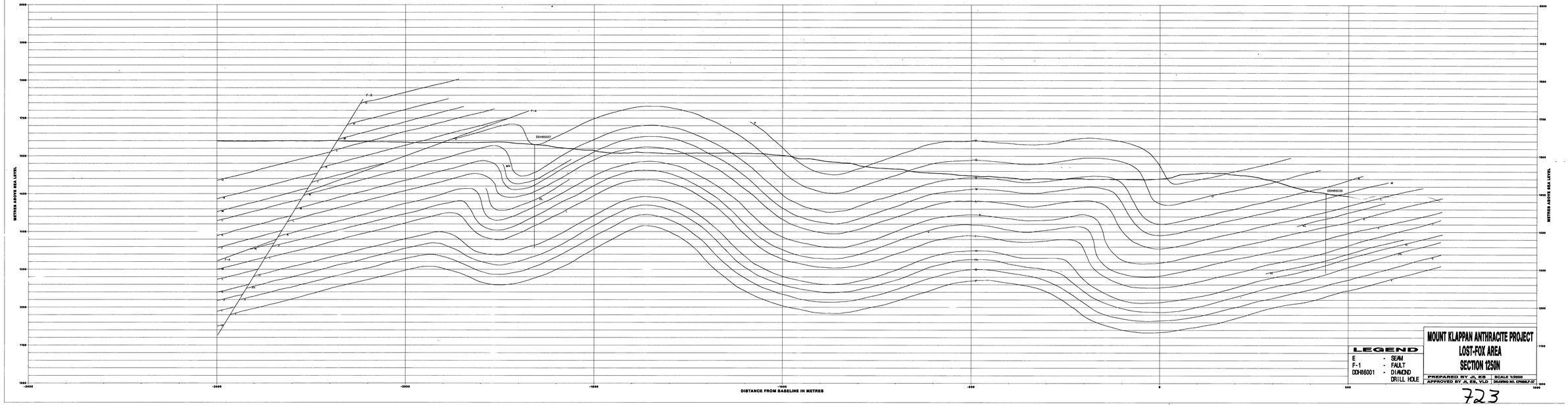
723


METRES ABOVE SEA LEVEL
2000
1900
1800
1700
1600
1500
1400
1300
1200
1100
1000
-3000
-2500
-2000
-1500
-1000
-500
0
500
1000
DISTANCE FROM BASELINE IN METRES
LEGEND
E - SEAM
F-1 - FAULT
DDH86001 - DIAMOND DRILL HOLE
MOUNT KLAPPAN ANTHRACITE PROJECT
LOST-FOX AREA
SECTION 1000N
PREPARED BY JL, ES
SCALE 1:2000
APPROVED BY JL, ES, VLD
DRAWING NO. KPMMLF-35

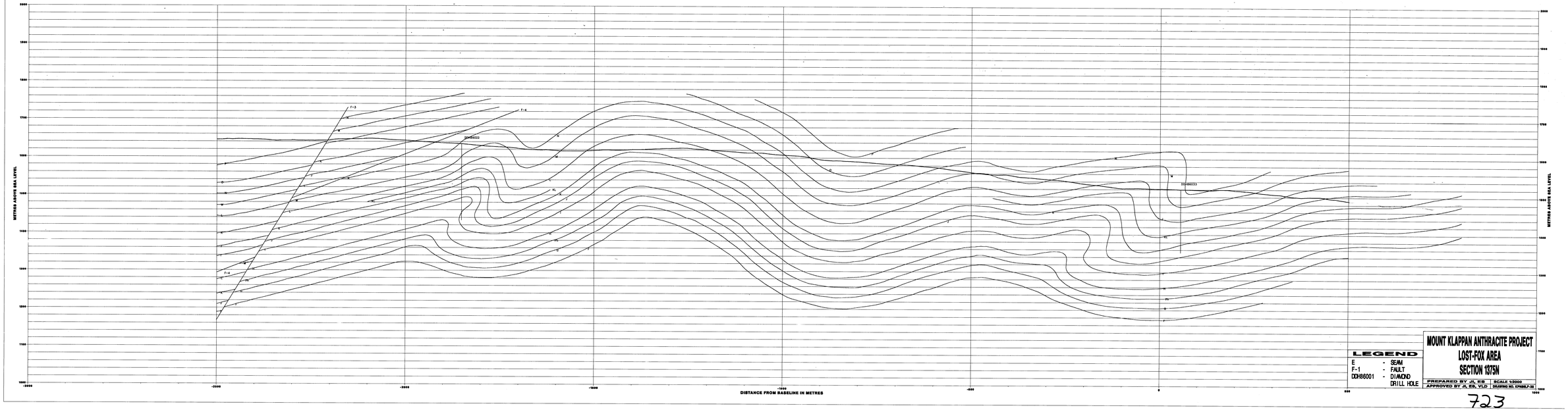
723


METRES ABOVE SEA LEVEL
2000
1900
1800
1700
1600
1500
1400
1300
1200
1100
1000
-3000
-2000
-1000
-1000
-500
0
500
1000
DISTANCE FROM BASELINE IN METRES
F-3
F-4
LEGEND
E - SEAM
F-1 - FAULT
DDH86001 - DIAMOND DRILL HOLE
MOUNT KLAPPAN ANTHRACITE PROJECT
LOST-FOX AREA
SECTION 1125N
PREPARED BY JI, EB
SCALE 1:2000
APPROVED BY JI, EB, VLD
DRAWING NO. KPM86JF-38

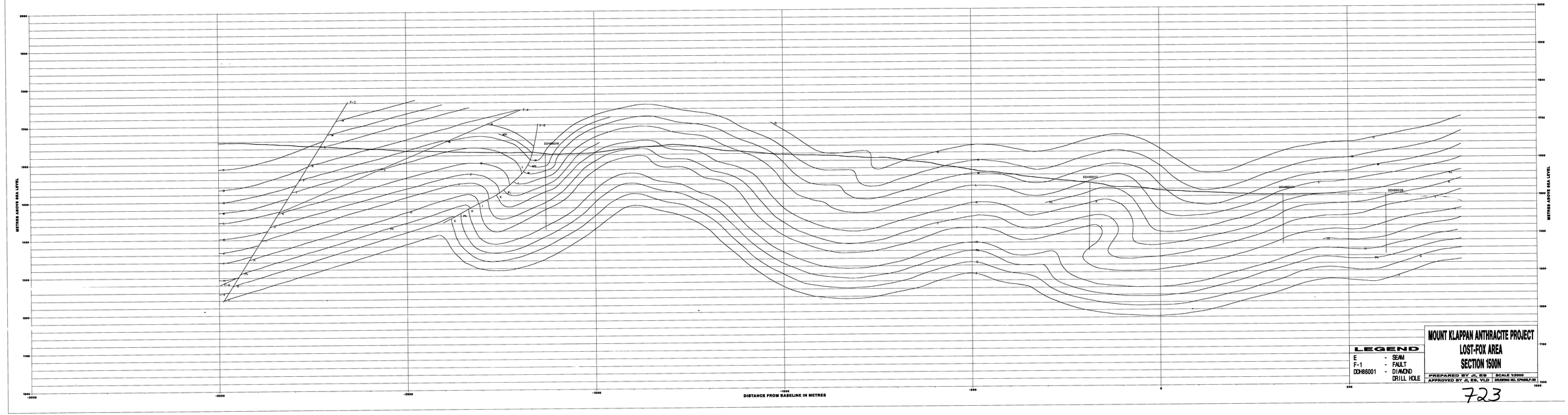
723


METRES ABOVE SEA LEVEL
2000
1900
1800
1700
1600
1500
1400
1300
1200
1100
1000
-3000
-2000
-1000
0
1000
DISTANCE FROM BASELINE IN METRES
F-2
F-4
DDH86027
DDH86035
LEGEND
E - SEAM
F-1 - FAULT
DDH86001 - DIAMOND DRILL HOLE
MOUNT KLAPPAN ANTHRACITE PROJECT
LOST-FOX AREA
SECTION 125ON
PREPARED BY JL, ES
SCALE 1:2000
APPROVED BY JL, ES, VLD
DRAWING NO. KPM86J-37

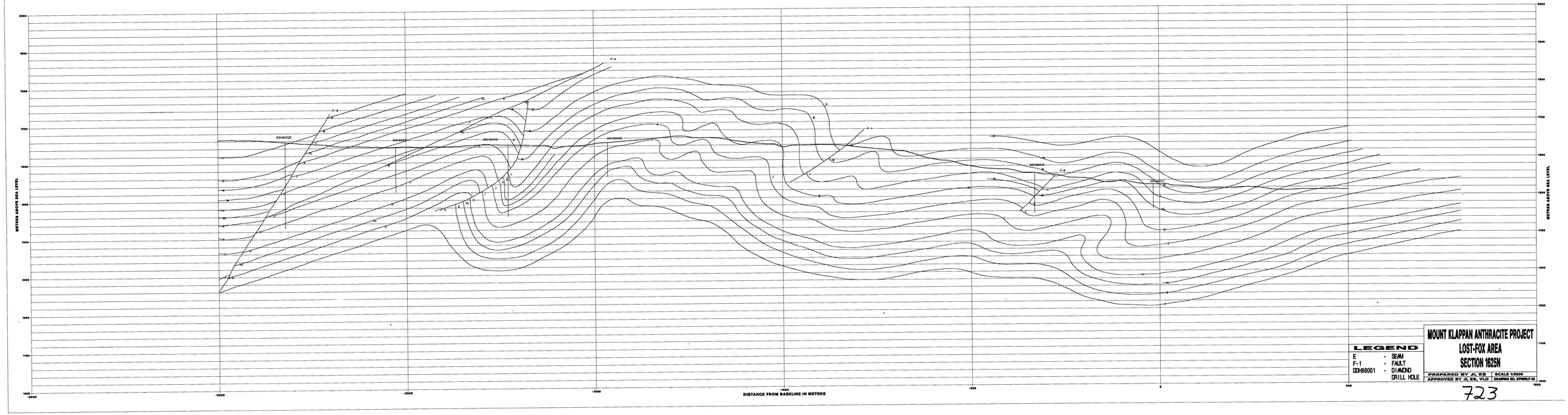
723


METRES ABOVE SEA LEVEL
2000
1900
1800
1700
1600
1500
1400
1300
1200
1100
1000
-3000
-2000
-1000
0
1000
DISTANCE FROM BASELINE IN METRES
F-3
F-4
F-6
DDH86022
DDH86033
LEGEND
E - SEAM
F-1 - FAULT
DDH86001 - DIAMOND DRILL HOLE
MOUNT KLAPPAN ANTHRACITE PROJECT
LOST-FOX AREA
SECTION 1375N
PREPARED BY JL, ES
SCALE 1:2000
APPROVED BY JL, ES, YLD
DRAWING NO. CPMBJF-32

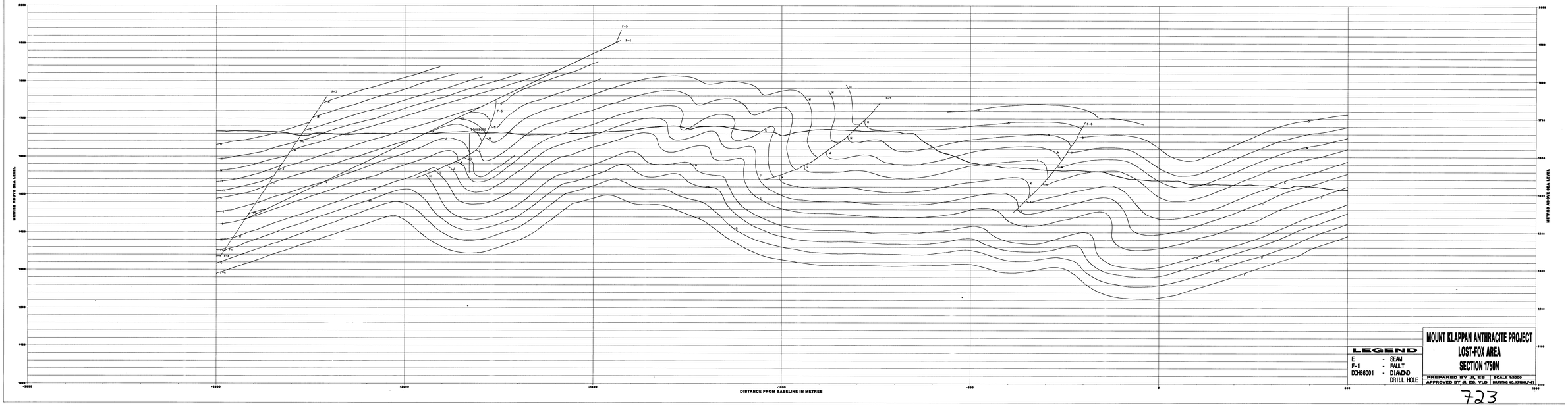
723


METRES ABOVE SEA LEVEL
2000
1900
1800
1700
1600
1500
1400
1300
1200
1100
1000
-3000
-2500
-2000
-1500
-1000
-500
0
500
1000
DISTANCE FROM BASELINE IN METRES
F-3
F-4
F-5
F-6
DDH86003
DDH86001
DDH86024
DDH86026
LEGEND
E - SEAM
F-1 - FAULT
DDH86001 - DIAMOND DRILL HOLE
MOUNT KLAPPAN ANTHRACITE PROJECT
LOST-FOX AREA
SECTION 1500N
PREPARED BY JL, ES
SCALE 1:2000
APPROVED BY JL, ES, VLD
DRAWING NO. KPH86LF-28

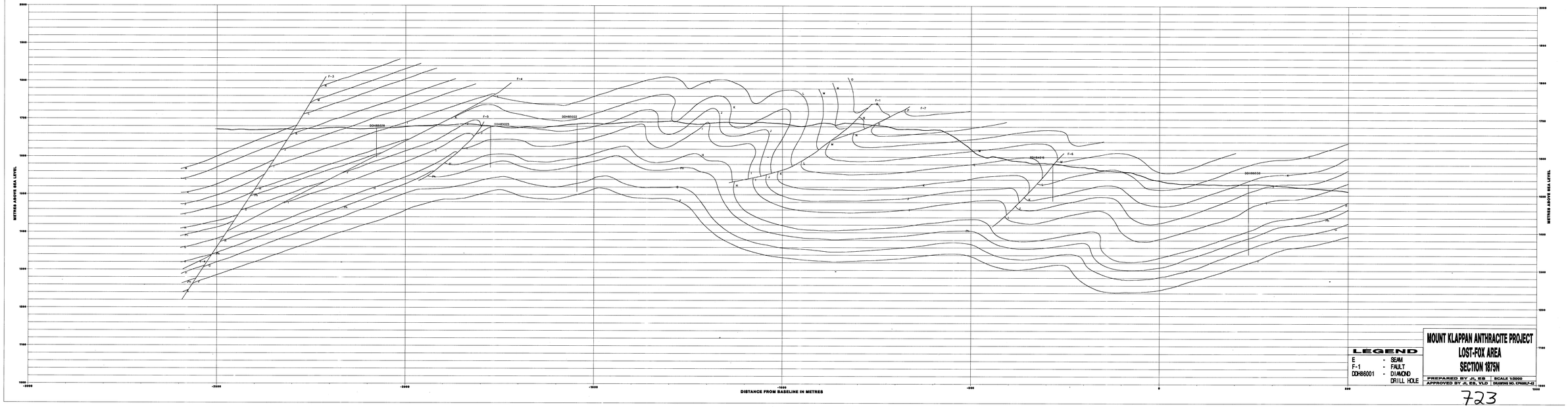
723


METRES ABOVE SEA LEVEL
2000
1900
1800
1700
1600
1500
1400
1300
1200
1100
1000
DISTANCE FROM BASELINE IN METRES
-3000
-2000
-1000
0
1000
DDH86025
DDH86020
DDH86015
DDH86005
DDH86010
DDH86001
F-1
F-2
F-3
F-4
F-5
F-6
E
W
LEGEND
E - SEAM
F-1 - FAULT
DDH86001 - DIAMOND DRILL HOLE
MOUNT KLAPPAN ANTHRACITE PROJECT
LOST-FOX AREA
SECTION 1625N
PREPARED BY JL, EB
SCALE 1:2000
APPROVED BY JL, EB, VLD
DRAWING NO. EP86BLF-05

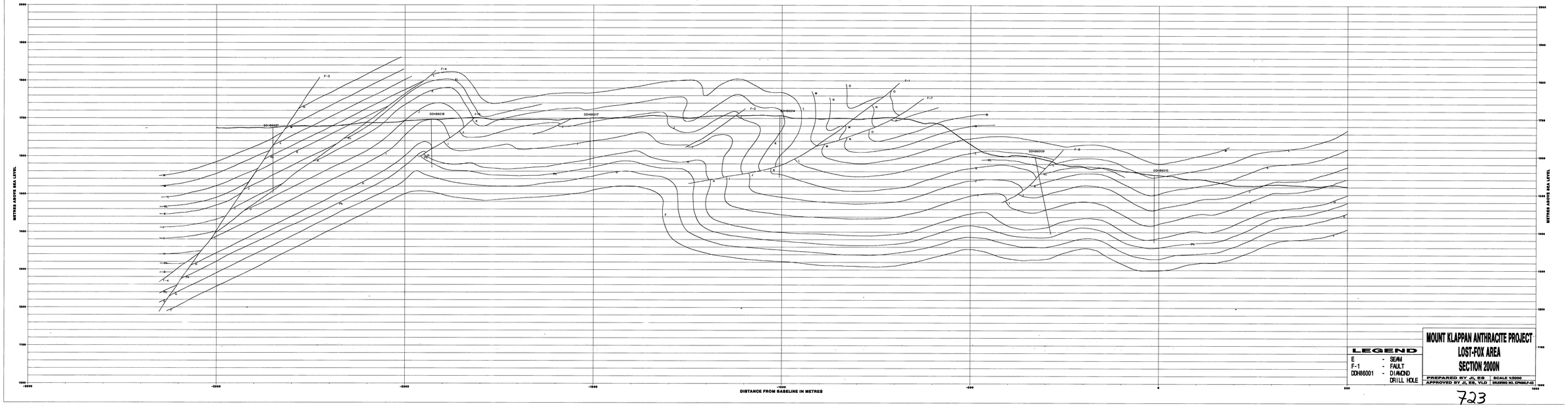
723


METRES ABOVE SEA LEVEL
2000
1900
1800
1700
1600
1500
1400
1300
1200
1100
1000
-3000
-2000
-1000
0
1000
DISTANCE FROM BASELINE IN METRES
F-5
F-4
F-3
F-2
F-1
DIAMOND
LEGEND
E - SEAM
F-1 - FAULT
DDH86001 - DIAMOND DRILL HOLE
MOUNT KLAPPAN ANTHRACITE PROJECT
LOST-FOX AREA
SECTION 1750N
PREPARED BY JL, ES
SCALE 1:2000
APPROVED BY JL, ES, VLD
DRAWING NO. CPMSLF-41

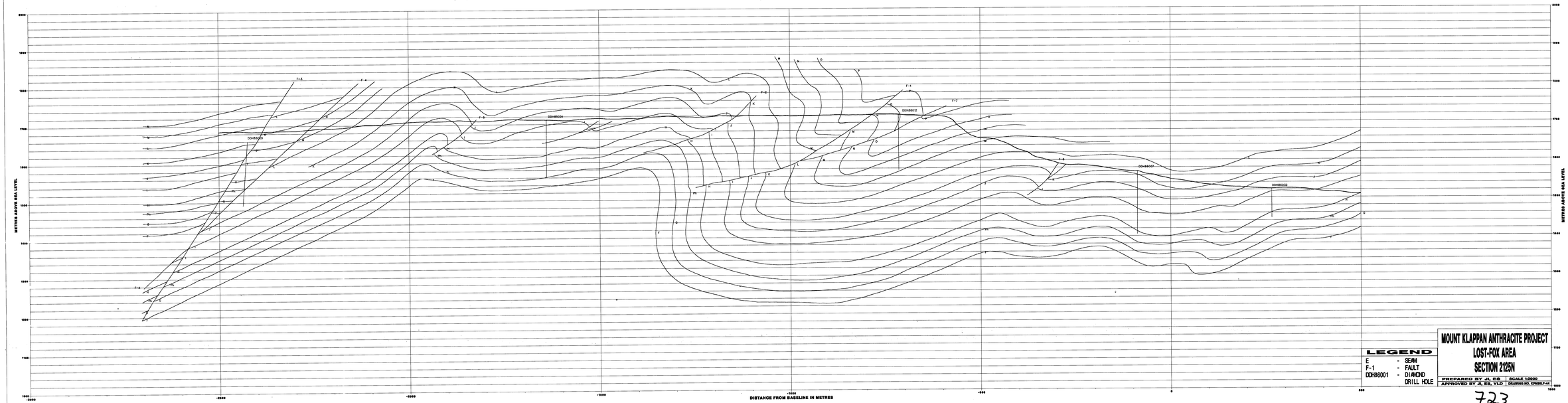
723


METRES ABOVE SEA LEVEL
2000
1900
1800
1700
1600
1500
1400
1300
1200
1100
1000
-3000
-2500
-2000
-1500
-1000
-500
0
500
1000
DISTANCE FROM BASELINE IN METRES
F-3
F-4
F-5
F-1
F-7
F-6
DDH85028
DDH85025
DDH85022
DDH86016
DDH86030
LEGEND
E - SEAM
F-1 - FAULT
DDH86001 - DIAMOND DRILL HOLE
MOUNT KLAPPAN ANTHRACITE PROJECT
LOST-FOX AREA
SECTION 1875N
PREPARED BY JL, EB
SCALE 1:2000
APPROVED BY JL, EB, VLD
DRAWING NO. KP85LF-42

723


METRES ABOVE SEA LEVEL
DISTANCE FROM BASELINE IN METRES
F-3
F-4
F-1
F-2
F-7
F-6
DDH86018
DDH86017
DDH86014
DDH86009
DDH86010
DDH86007
LEGEND
E - SEAM
F-1 - FAULT
DDH86001 - DIAMOND DRILL HOLE
MOUNT KLAPPAN ANTHRACITE PROJECT
LOST-FOX AREA
SECTION 2000N
PREPARED BY JI, ES
SCALE 1:2000
APPROVED BY JI, ES, VLD
DRAWING NO. EPM87-43

723



LEGEND		
E	-	SEAM
F-1	-	FAULT
DDH86001	-	DIAMOND DRILL HOLE

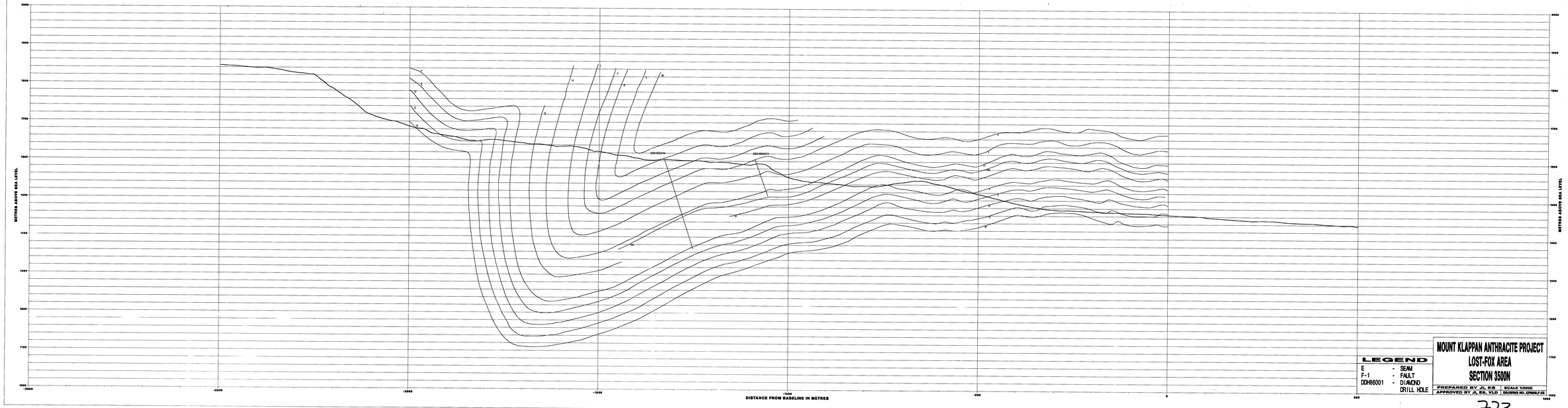
MOUNT KLAPPAN ANTHRACITE PROJECT
LOST-FOX AREA
SECTION 2125N

PREPARED BY JL, ES	SCALE 1:2000
APPROVED BY JL, ES, VLD	DRAWING NO. KR86/F-48

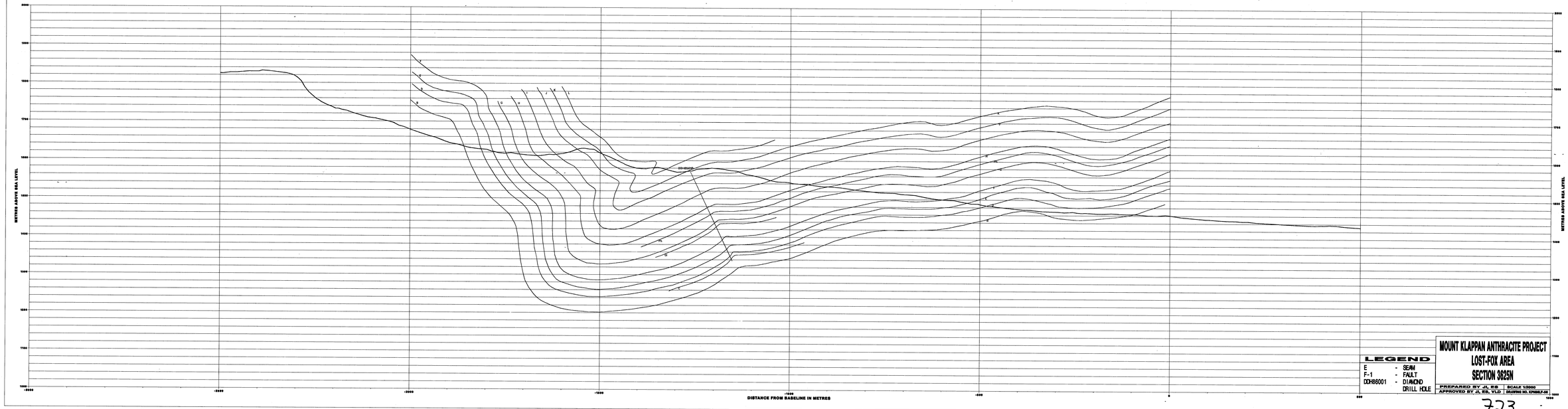
723

METRES ABOVE SEA LEVEL
2000
1900
1800
1700
1600
1500
1400
1300
1200
1100
1000
-3000
-2000
-1000
0
1000
DISTANCE FROM BASELINE IN METRES
DDH86005
DDH86003
E
F
G
H
I
J
K
L
M
LEGEND
E - SEAM
F-1 - FAULT
DDH86001 - DIAMOND DRILL HOLE
MOUNT KLAPPAN ANTHRACITE PROJECT
LOST-FOX AREA
SECTION 3375N
PREPARED BY JL, ES
SCALE 1:2000
APPROVED BY JL, ES, VLD
DRAWING NO. DP86LF-3N

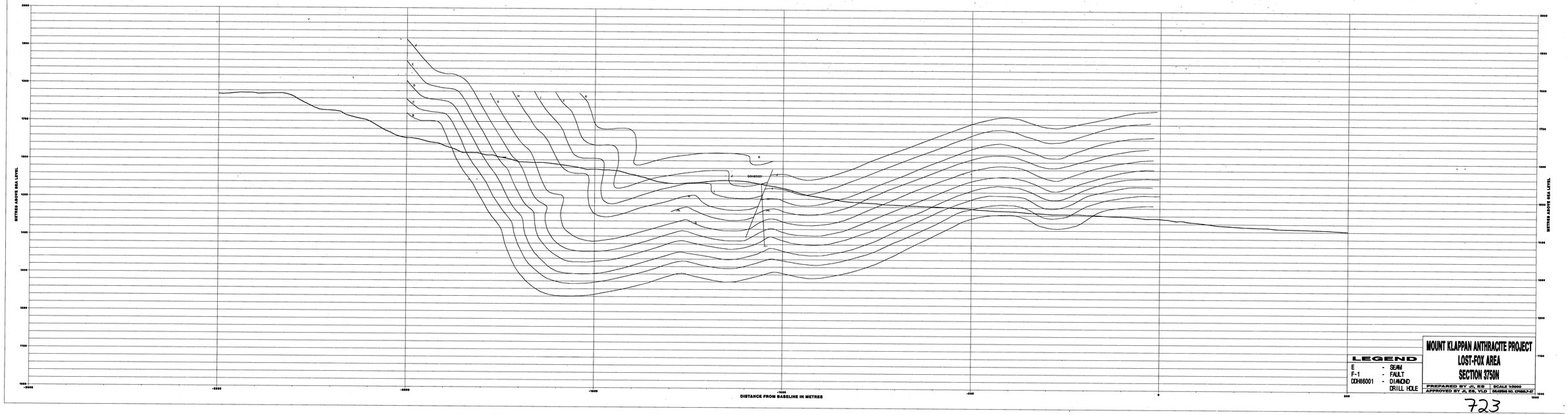
723


METRES ABOVE SEA LEVEL
2000
1900
1800
1700
1600
1500
1400
1300
1200
1100
1000
-3000
-2500
-2000
-1500
-1000
-500
0
500
1000
DISTANCE FROM BASELINE IN METRES
DDH85014
DDH86001
E
F-1
LEGEND
E - SEAM
F-1 - FAULT
DDH86001 - DIAMOND DRILL HOLE
MOUNT KLAPPAN ANTHRACITE PROJECT
LOST-FOX AREA
SECTION 3500N
PREPARED BY JI, RS
SCALE 1:2000
APPROVED BY JI, ES, VLD
DRAWING NO. KPMSLF-05

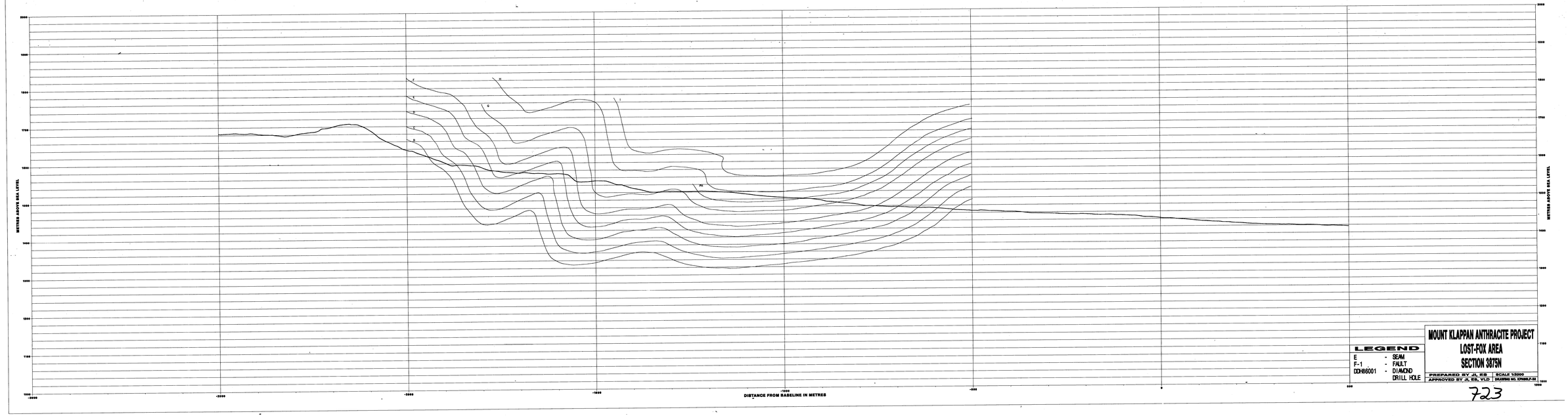
723


METRES ABOVE SEA LEVEL
2000
1900
1800
1700
1600
1500
1400
1300
1200
1100
1000
-3000
-2500
-2000
-1500
-1000
-500
0
500
1000
DISTANCE FROM BASELINE IN METRES
DDH86001
LEGEND
E - SEAM
F-1 - FAULT
DDH86001 - DIAMOND DRILL HOLE
MOUNT KLAPPAN ANTHRACITE PROJECT
LOST-FOX AREA
SECTION 3625N
PREPARED BY JL, ES
SCALE 1:2000
APPROVED BY JL, ES, VLD
DRAWING NO. KP86LF-06

723


METRES ABOVE SEA LEVEL
2000
1900
1800
1700
1600
1500
1400
1300
1200
1100
1000
-3000
-2500
-2000
-1500
-1000
-500
0
500
1000
DISTANCE FROM BASELINE IN METRES
E
D
C
B
A
F
G
H
I
J
K
DDH86001
F-1
LEGEND
E - SEAM
F-1 - FAULT
DDH86001 - DIAMOND DRILL HOLE
MOUNT KLAPPAN ANTHRACITE PROJECT
LOST-FOX AREA
SECTION 3750N
PREPARED BY: JL, ES
SCALE 1:2000
APPROVED BY: JL, ES, VLD
DRAWING NO. DP86LF-2

723



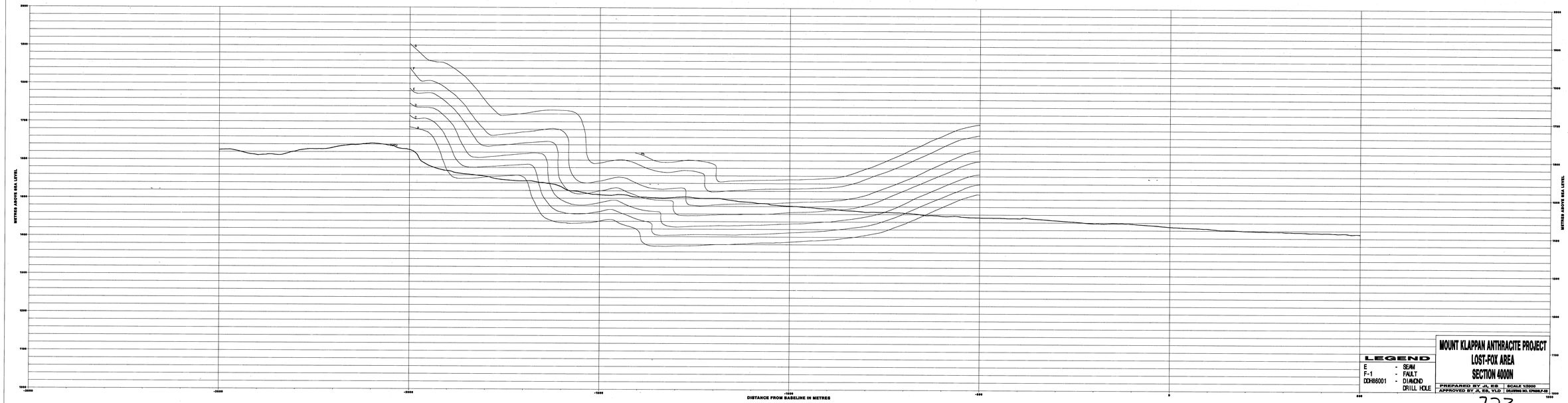
LEGEND

E	-	SEAM
F-1	-	FAULT
DDH86001	-	DIAMOND DRILL HOLE

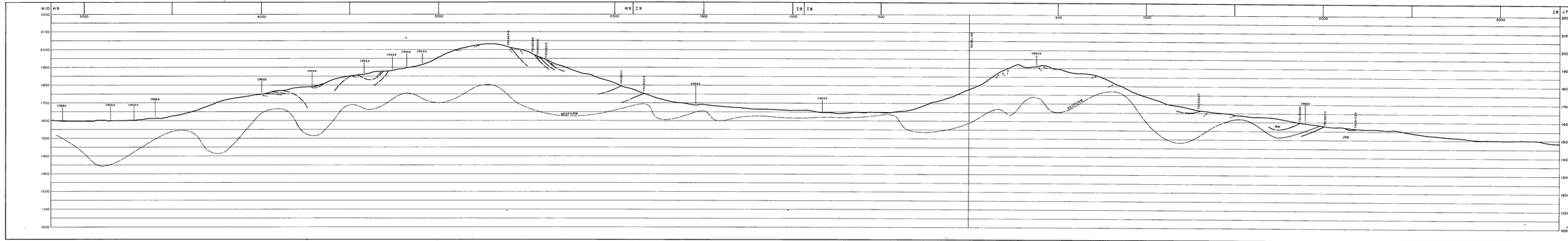
MOUNT KLAPPAN ANTHRACITE PROJECT
LOST-FOX AREA
SECTION 3875N

PREPARED BY JL, ES | SCALE 1:2000
APPROVED BY JL, ES, VLD | DRAWING NO. EP08JF-58

723


METRES ABOVE SEA LEVEL
2000
1900
1800
1700
1600
1500
1400
1300
1200
1100
1000
-3000
-2500
-2000
-1500
-1000
-500
0
500
1000
DISTANCE FROM BASELINE IN METRES
LEGEND
E - SEAM
F-1 - FAULT
DDH86001 - DIAMOND DRILL HOLE
MOUNT KLAPPAN ANTHRACITE PROJECT
LOST-FOX AREA
SECTION 4000N
PREPARED BY JL, ES
SCALE 1:2000
APPROVED BY JL, ES, VLD
DRAWING NO. DP86LF-02

723


H10 H9
M9 I9
I9 I8
I8 J7
5000
4000
3000
2000
1000
500
METRES ABOVE SEA LEVEL
2200
2100
2000
1900
1800
1700
1600
1500
1400
1300
1200
1100
1000
CREEK
BEDFORM
BEDDING
FAULT
FAULT 0001
FAULT 0002
FAULT 0003
FAULT 0004
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FAULT 0010
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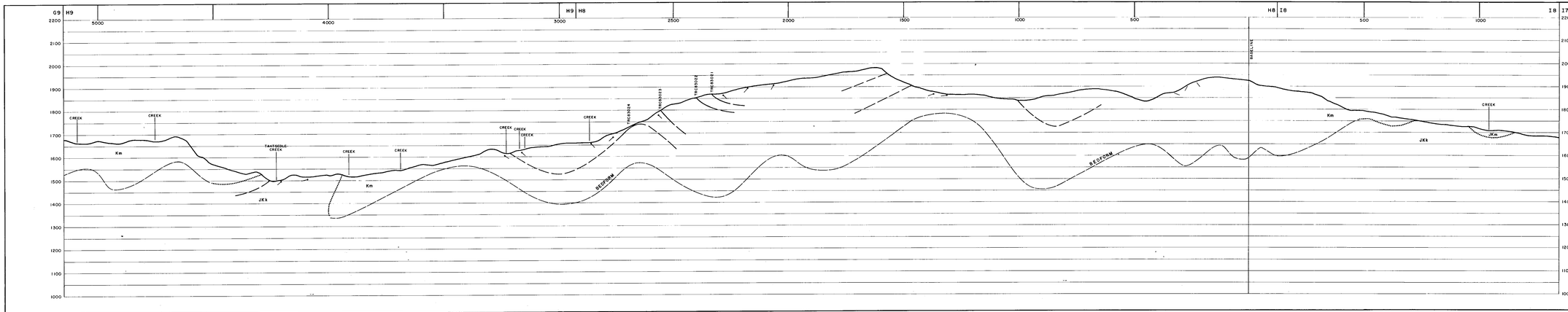
FAULT



RICHCOLA SEQUENCE

Km Sequence of thick-bedded sublitharenites, argillaceous siltstones, fine grained sandstones and thin interbeds of orange weathering sideritic siltstones and mudstones towards the basal contact. Large scale trough and tabular cross beds are common. Dinosaur species of plant fossils are found at the base of the sequence.

MALLOCH SEQUENCE

Km Thick interbeds of mudstones, argillaceous siltstones, fine grained sandstones and thin interbeds of orange weathering sideritic siltstones and mudstones towards the basal contact. Large scale trough and tabular cross beds are common. Dinosaur species of plant fossils are found at the base of the sequence.

KLAPPAN SEQUENCE (main coal-bearing unit)

JKk Fine to coarse grained sandstones interbedded with mudstones, siltstones, carbonaceous mudstones and coal seams. Carbonaceous beds contain horizontal and vertical rootlets. Dinosaur species of plant fossils are found at the base of the sequence. Coal seams are generally thin and discontinuous. Three species of bivalves and up to twenty fish species of plants occur throughout. Petrified wood and tree stumps may be found in the lower part of the sequence (basal contact).

SPATSIZI SEQUENCE

Jh Predominantly a marine sequence of interbedded mudstones, siltstones, sandstones and conglomerates. Carbonaceous mudstones, containing plants sequence of Mount Lorette Formation, are found in the upper part of the sequence. Numerous species of bivalves are present. Dinosaurs are rare. Plant debris may occur near the lower (gradational) contact.

LICENCE BOUNDARY

COAL SEAM TRACE (DEFINED, INFERRED)

GEOLOGICAL CONTACT (APPROX, INFERRED)

FAULT TRACE (DEFINED, APPROX.)

BEDFORM

BEDDING ATTITUDE

DDH 89DC01 DIAMOND DRILL HOLE WITH ATTITUDE CONTROL

METRES

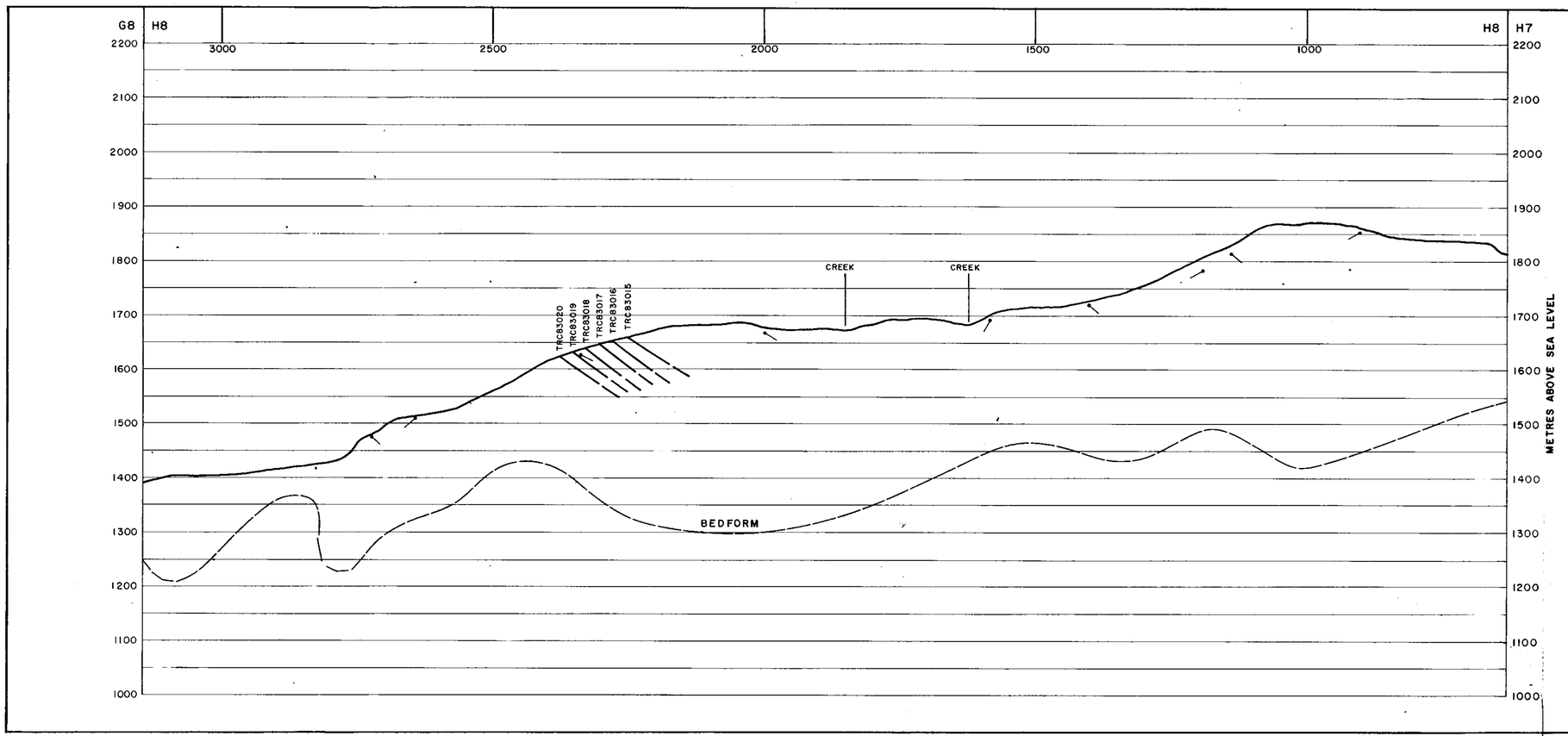
0 50 100 150 200 250

723

GULF CANADA CORPORATION
Coal Division
CALGARY ALBERTA

MOUNT KLAPPAN COAL PROPERTY
1986
GEOLOGICAL CROSS SECTION
LOST-FOX AREA
3000 S

PREPARED BY: J. I. / W. G.	SCALE 1:5000
APPROVED BY: E. S.	DATE MAR. 1987 DRAWING No. KPM86LF-82



RHONDDA SEQUENCE

Kr — Sequence of thick chert pebble conglomerates and minor gritty sandstones interbedded with an increasing number of siltstones and mudstones towards the basal contact. Large scale trough and tabular cross beds are common. Six species of plant fossils are found at the base of the sequence.

MALLOCH SEQUENCE

Km — Thick interbeds of mudstones, argillaceous siltstones, fine grained sandstones and thin interbeds of orange weathering nodular siltstones. Many conglomerate beds display large scale cross bedding and tend to be laterally discontinuous. Thick clean sandstone beds and thin coal seams increase in abundance towards the basal gradational contact. Twenty-three species of plant fossils occur within the sequence.

KLAPPAN SEQUENCE (main coal-bearing unit)

JKk — Fine to coarse grained sandstones interbedded with mudstones, siltstones, occasional thin bands of orange weathering calcareous siltstones, conglomerates and abundant coal seams. Conglomerate beds grade laterally into sandstone. Sandstones often display tabular or trough cross bedding. Rhythmites occur in the middle of the sequence. Twenty-three species of bivalves and up to twenty-five species of plants occur throughout. Petrified wood and rare coquina may be present towards the upper contact.

SPATSIZI SEQUENCE

Js — Predominantly a marine sequence of interbedded mudstones, siltstones, sandstones and conglomerates. Carbonaceous mudstones, coarsening upward sequences and chert pebble conglomerates are more abundant in the upper part of the sequence. Nineteen species of bivalves are present. Belemnites are rare. Plant debris may occur near the upper gradational contact.

LICENCE BOUNDARY

COAL SEAM TRACE (DEFINED, INFERRED)

GEOLOGICAL CONTACT (APPROX, INFERRED)

FAULT TRACE (DEFINED, APPROX.)

BEDFORM

BEDDING ATTITUDE

DDH 85001 — DIAMOND DRILL HOLE WITH ATTITUDE CONTROL

723

METRES

0 50 100 150 200 250

GULF CANADA CORPORATION

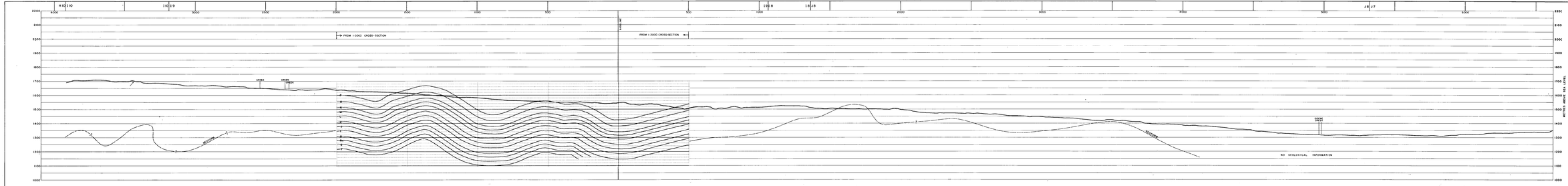
Coal Division

CALGARY ALBERTA

Gulf

MOUNT KLAPPAN COAL PROPERTY
1986
GEOLOGICAL CROSS SECTION
LOST-FOX AREA
5000 S

PREPARED BY: J.I./M.B.	SCALE 1:5000
APPROVED BY: E.S. DATE: MAR. 1987	DRAWING No. KPN86LF-81



RUNNING SEQUENCE

[1] Deposits of alluvial and colluvial origin(sediments and rock fragments transported and or accumulated by action of running water or gravity) Alluvial deposits consist of sand, gravel, silt and clay and locally contain lens or cover(s) of peat. Colluvial deposits are mainly silt and clay.

MALLOWY SEQUENCE

[2] Thick intervals of medium-grey carbonaceous mudstone. Fine grained carbonaceous and fine siltstone of orange weathering dolomite. Rare thin coal seams. Rare thin beds of medium grey to white, fine grained, well sorted, quartzose sandstone. Rare thin beds of medium grey to white, fine grained, well sorted, quartzose sandstone. Rare thin beds of medium-grey to white, fine grained, well sorted, quartzose sandstone. Rare thin beds of medium-grey to white, fine grained, well sorted, quartzose sandstone.

KLAPPAN SEQUENCE (MAIN COAL-BEARING UNIT)

[3] Thick beds of coarse, medium and fine grained sandstone. Commonly contains thin beds of coal and carbonaceous mudstone. Rare thin beds of medium grey to white, fine grained, well sorted, quartzose sandstone. Commonly contains thin beds of coal and carbonaceous mudstone. Rare thin beds of medium grey to white, fine grained, well sorted, quartzose sandstone. Commonly contains thin beds of coal and carbonaceous mudstone. Rare thin beds of medium grey to white, fine grained, well sorted, quartzose sandstone. Commonly contains thin beds of coal and carbonaceous mudstone. Rare thin beds of medium grey to white, fine grained, well sorted, quartzose sandstone. Commonly contains thin beds of coal and carbonaceous mudstone.

BRYNDIS SEQUENCE

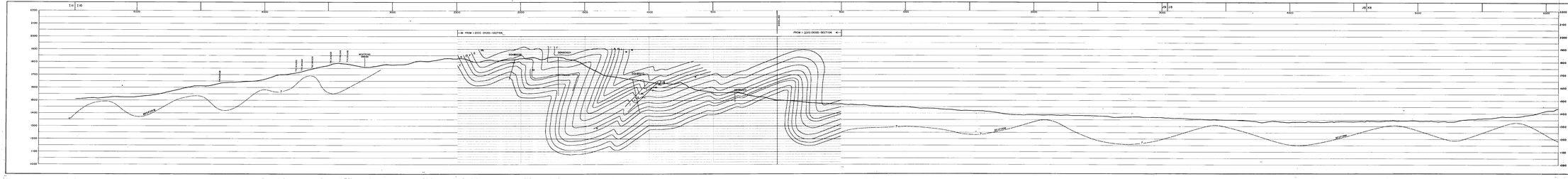
[4] Predominantly a thick sequence of carbonaceous mudstone, siltstone, carbonaceous claystone, carbonaceous sandstone, and coal. Rare thin beds of medium grey to white, fine grained, well sorted, quartzose sandstone. Rare thin beds of medium grey to white, fine grained, well sorted, quartzose sandstone. Rare thin beds of medium grey to white, fine grained, well sorted, quartzose sandstone. Rare thin beds of medium grey to white, fine grained, well sorted, quartzose sandstone.

LITHOLOGY BOUNDARY
COAL SEAM TRACE (DEFINED, INFERRED)
GEOLOGICAL CONTACT (APPROX, INFERRED)
FAULT TRACE (DEFINED, APPROX.)
BEDFORM
BEDDING ATTITUDE
DIAMOND DRILL HOLE WITH ATTITUDE CONTROL
DIP BRUSH

723

0 50 METRES 100 150

GULF CANADA CORPORATION Coal Division CALGARY ALBERTA	Gulf
MOUNT KLAPPAN COAL PROPERTY 1986 GEOLOGICAL CROSS SECTION LOST-FOX AREA 1000N	
PREPARED BY J.T./M.K.	SCALE 1:5000
APPROVED BY E.S.	DATE MAR 1987 DRAWING No. 1986PL7-84



RUNDLE SEQUENCE

[illegible]

BELLEVUE SEQUENCE

[illegible]

A. UPPER BELLEVUE (COAL LAYER MISSING)

[illegible]

B. LOWER BELLEVUE (COAL LAYER PRESENT)

[illegible]

LEGEND

LEGEND

LICENCE BOUNDARY

COAL SEAM TRACE (DETAIL, INFERRED)

STRATIGRAPHIC CONTACT (APPROX, INFERRED)

FAULT TRACE (DETAIL, APPROX.)

BEDDING

BEDDING ATTITUDE

FORMED DRILL HOLE WITH ATTITUDE CONTROL

723

METRES

GULF CANADA CORPORATION

Gulf Canada

CALGARY ALBERTA

MOUNT KLAPPAN COAL PROPERTY

1986

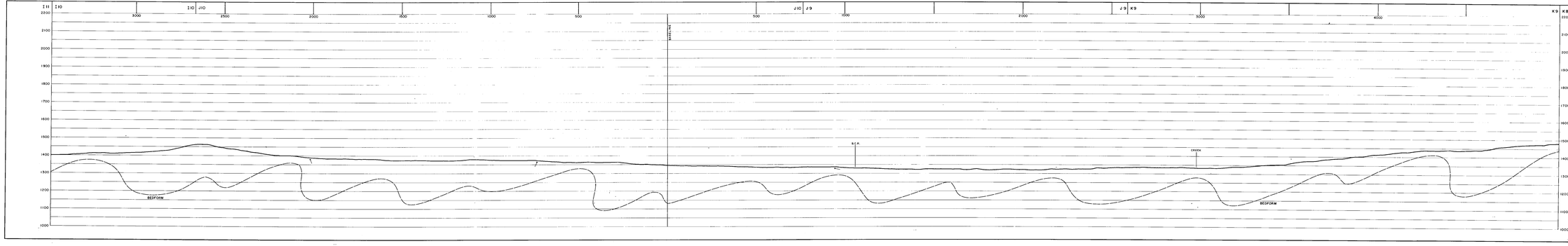
GEOLOGICAL CROSS SECTION

LOST-FOX AREA

3000N

PREPARED BY: J.T./A.D. SCALE: 1:2000

APPROVED BY: D.S. DATE MAR.1987 DRAWING No. 3-LOST-1 - 01



PHONOSA SEQUENCE

Ph. Sequence of thick clear pebble conglomerates and minor grey sandstones interbedded with an increasing number of siltstones and mudstones. Pebbles are mainly quartz with rough and clear rock fragments. Sandstones are coarse. The appearance of coal beds are found at the base of the sequence.

WALLOCK SEQUENCE

Wa. Thick sequence of mudstones, carbonaceous siltstones, fine grained sandstones and thin interbeds of minor coal bearing medium sandstones. Mudstones are dominantly dark grey and contain abundant plant fragments. Siltstones are dark grey to black and carbonaceous. Most sandstones contain abundant carbonaceous material and are poorly sorted. Thick coal seams are found at the base of the sequence.

KLAPPAN SEQUENCE (mean coal bearing unit)

Kl. Cyclical sequence of medium sandstones, carbonaceous siltstones, carbonaceous shales and coal seams. Sandstones are fine grained, well sorted, and contain abundant carbonaceous material. Siltstones are dark grey to black and carbonaceous. Coal seams are thick and contain many thin partings of carbonaceous shale. Thin coal seams are found at the base of the sequence. Thick seams of bituminous coal are found in the upper section. Pebbles and coal are rare but may be present towards the upper section.

SPATIUS SEQUENCE

Sp. Cyclical sequence of medium sandstones, carbonaceous siltstones, mudstones and conglomerates. Conglomerates are dominantly quartz and contain abundant carbonaceous material. Sandstones are fine grained, well sorted, and contain abundant carbonaceous material. Siltstones are dark grey to black and carbonaceous. Coal seams are thin and contain many thin partings of carbonaceous shale. Thin coal seams are found at the base of the sequence. Thick seams of bituminous coal are found in the upper section. Pebbles and coal are rare but may be present towards the upper section.

LICENCE BOUNDARY

COAL SEAM TRACE (DEFINED, INFERRED)

GEOLOGICAL CONTACT (APPROX., INFERRED)

FAULT TRACE (DEFINED, APPROX.)

BEDFORM

BEDDING ATTITUDE

DDH 86001 DIAMOND DRILL HOLE WITH ATTITUDE CONTROL

METRES
0 50 100 150 200 250

723

GULF CANADA CORPORATION
Coal Division
CALGARY ALBERTA

MOUNT KLAPPAN COAL PROPERTY
1986
GEOLOGICAL CROSS SECTION
LOST - FOX AREA
5000 N

PREPARED BY: J.J./W.B. SCALE: 1:5000
APPROVED BY: E.S. DATE MAR 08/87 DRAWING No. KMAPL/ - 86