

LINE 04 →

LINE 05

014°

3840

RUBBLY o/c

SPILL

0501

①

LINE 06

30

40

60

3840

LINE 05 →

← STRONGLY JOINTED  
FRACTURED SHEARED  
① 047/75 NW

→ QTZ or  
CALENA RICH  
BAND WITH  
MASSIVE PY BUBBS

SPILL

③

0603

0604

④

FAULT  
GOUGE

0605

⑤

FAULT  
GOUGE

FAULT GOUGE  
PLASTERED ON  
FACE

FLINTY  
NO LAYERING?

②

0606

③ 179  
176/SSW - JOINT/FAULT SURFACE

④ 50-2 097  
PY PORPH MS

⑤ P<sub>0</sub>, 104/235  
107

⑥ 108  
185/29 S0-2  
② 091/375 P0-2  
100

KEUFFEL & ESSER CO.  
MADE IN U.S.A.

ALBANESE © GUIDE LINE  
10 5541  
NON-REPRODUCIBLE 10 X 10 TO THE INCH

LINE 04 →

LINE 05

014°

3840

RUBBLY o/c

0501 ①

SPILL

LINE 06

30

40

60

3840

LINE 05 →

← STRONGLY JOINTED  
FRACTURED SHEARED  
① 047/15 NW

→ QTZ or  
GILINA RICH  
BAND WITH  
MASSIVE PY BUBBS

SPILL

③  
0603

0604 ④

① ②  
⑥  
0606

FLINTY  
NO LAYERING?

0605 ⑤

FAULT  
GOUGE

FAULT  
GOUGE

FAULT GOUGE  
PLASTERED ON  
FACE

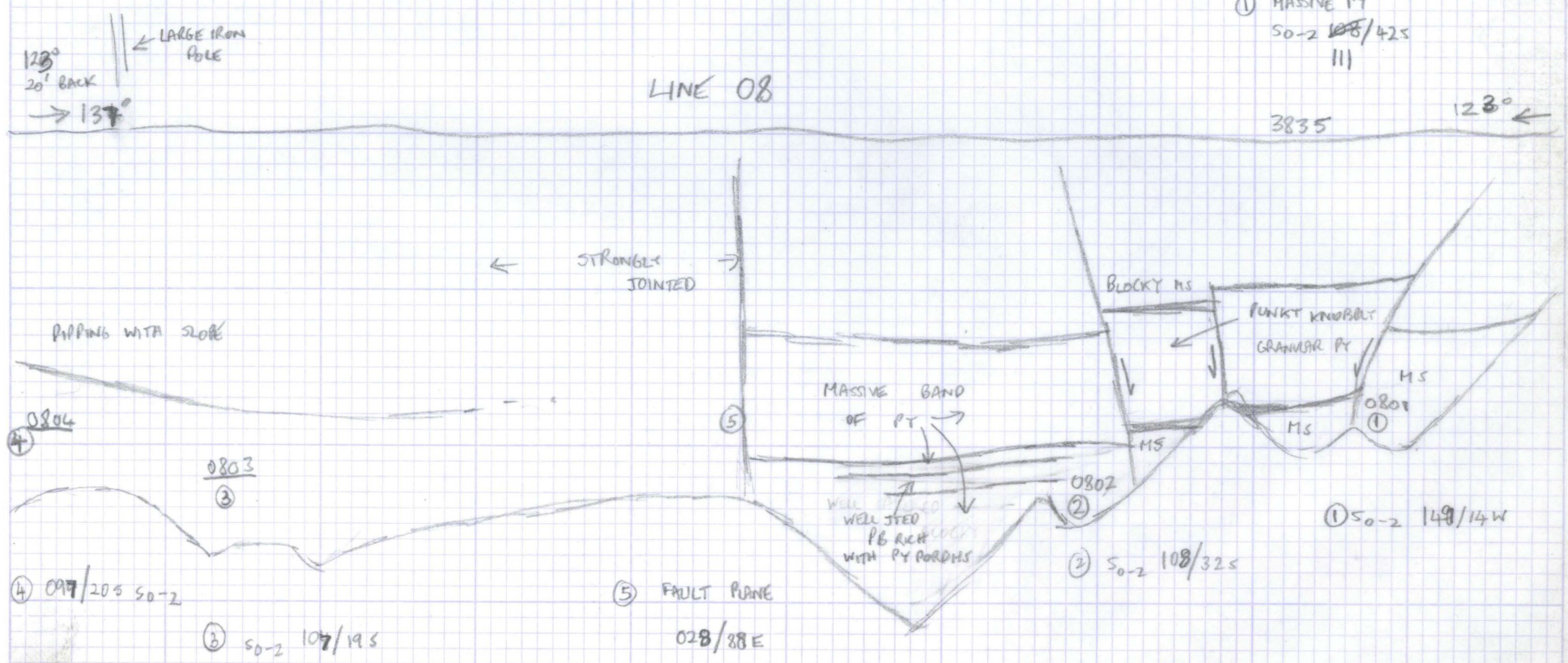
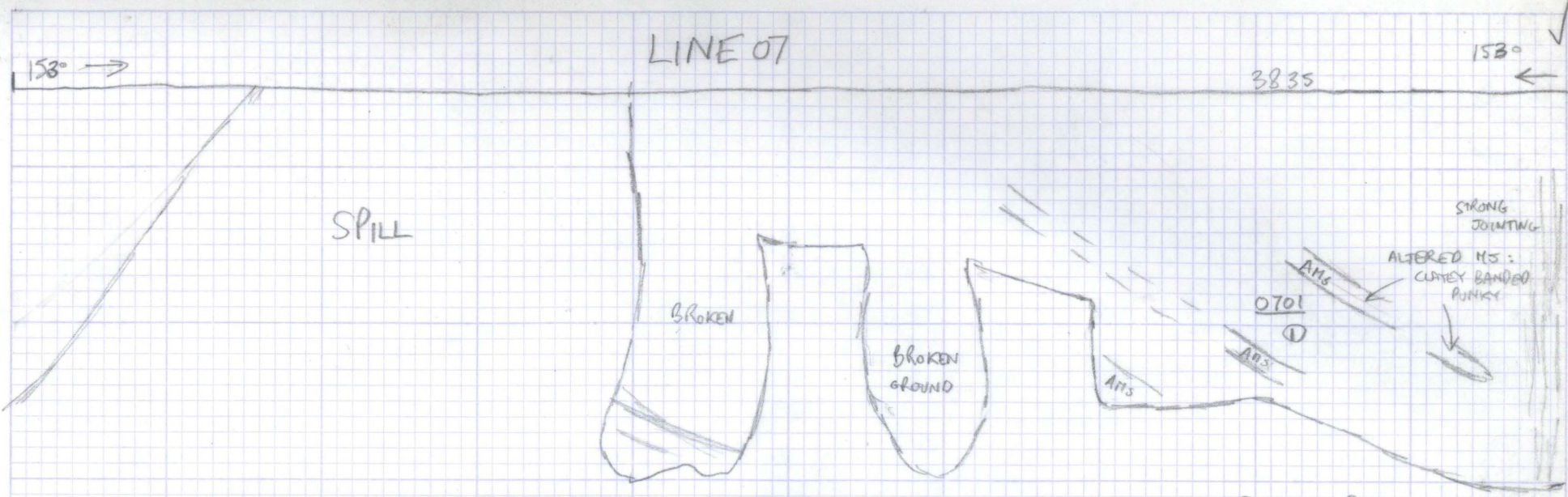
⑥ 108  
05/29 50-2  
② 091/3TS/0-2  
100

179  
③ 176/55W ← JOINT/FAULT SURFACE

④ 50-2 097  
PY PORPH MS  
⑤ D<sub>0</sub>, 104/235  
107

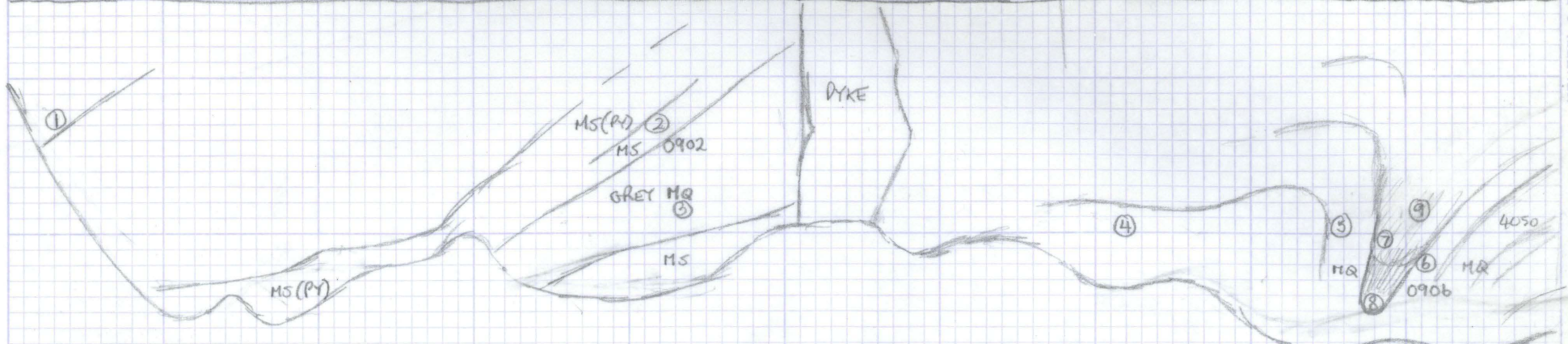
KEUFFEL & ESSER CO.  
MADE IN U.S.A.

ALBANYE GUIDE LINE 10 5641  
NON-REPRODUCIBLE 10 X 10 TO THE INCH



LINE 09 ~~172~~

4065



- ① S<sub>02</sub> ~~082~~ / 465
- ⑩ 108 / 285
- ↓ ⑩ FAULT ZONE ~~048~~ / 90

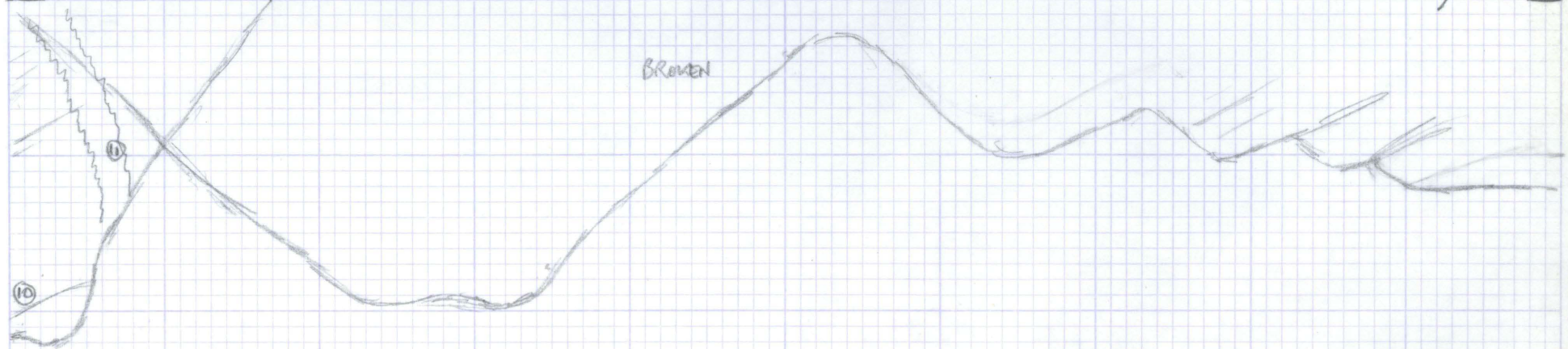
- ② ~~063~~ / 495 } S<sub>02</sub>
- ③ ~~091~~ / 265 } S<sub>02</sub>

- ④ S<sub>02</sub> 163 / 37E
- F<sub>3</sub> 144 / 3
- ⑨ SURFACE MARKED 050 / 55 SE (NO APPARENT SIGNIF.)
- ⑤ S<sub>02</sub> 132 / 90

- ⑧ SURFACE MARKED 107 / 45 SW
- ⑦ 141 / 88 NE (NE FACE MARKED)
- F<sub>3</sub> MARKED
- 4065 / 4030

CONTINUATION OF LINE 09

LINE 10 024°



4030

3885 ✓

(100) ~ 36°



① S<sub>2</sub> 124/45S  
 F<sub>4/2</sub>? 130/8 - LINEATION (F<sub>4</sub>) BE S<sub>1</sub>SS<sub>2</sub>  
 OR BEHEADED CRENS

LINE II - 166°

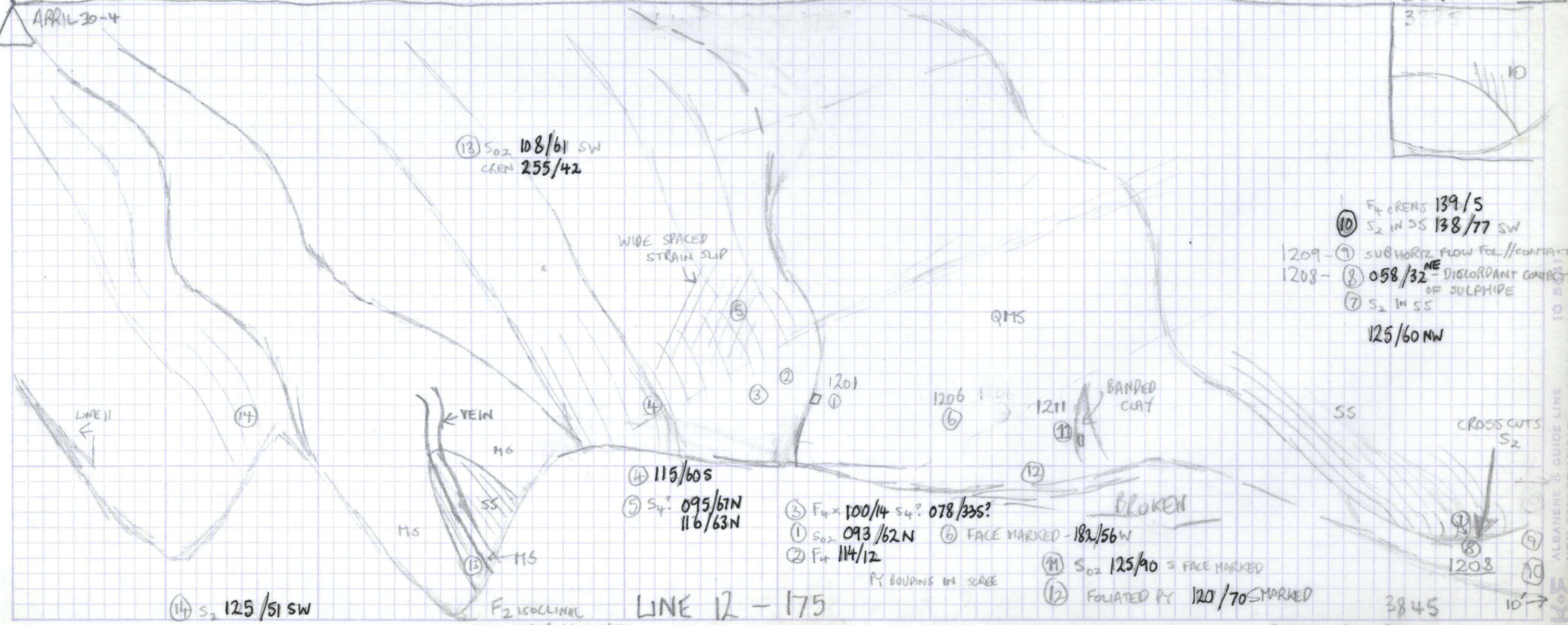
② S<sub>02</sub> 091/45S

③ S<sub>2</sub> 083/52S

BOTTOM OF BENCH 3825 3845

APR-30-4

APRIL 30-4



⑬ S<sub>02</sub> 108/61 SW  
 CREN 255/42

WIDE SPACED STRAIN SLIP

⑩ F<sub>4</sub> CRENS 139/5  
 S<sub>2</sub> IN SS 138/77 SW  
 1209 - ⑦ SUBHORIZ FLOW FOL//CONTACT  
 1208 - ⑧ 058/32 - DISCORDANT CONTACT OF SULPHIDE  
 ⑦ S<sub>2</sub> IN SS  
 125/60 NW

⑭ 115/60S  
 ⑮ S<sub>4</sub>? 095/61N  
 116/63N

③ F<sub>4</sub> x 100/14 S<sub>4</sub>? 078/33S?

① S<sub>02</sub> 093/62N  
 ② F<sub>4</sub> 114/12

1206 ⑥

1211 ⑪ BANDIED CLAY

⑪ S<sub>02</sub> 125/40 S FACE MARKED

⑫ FOLIATED PY 120/70 MARKED

⑭ S<sub>2</sub> 125/51 SW

F<sub>2</sub> ISOCLINAL  
 QTZ ROSS IN SCREE

LINE 12 - 175

3845

BENCH AT 3825

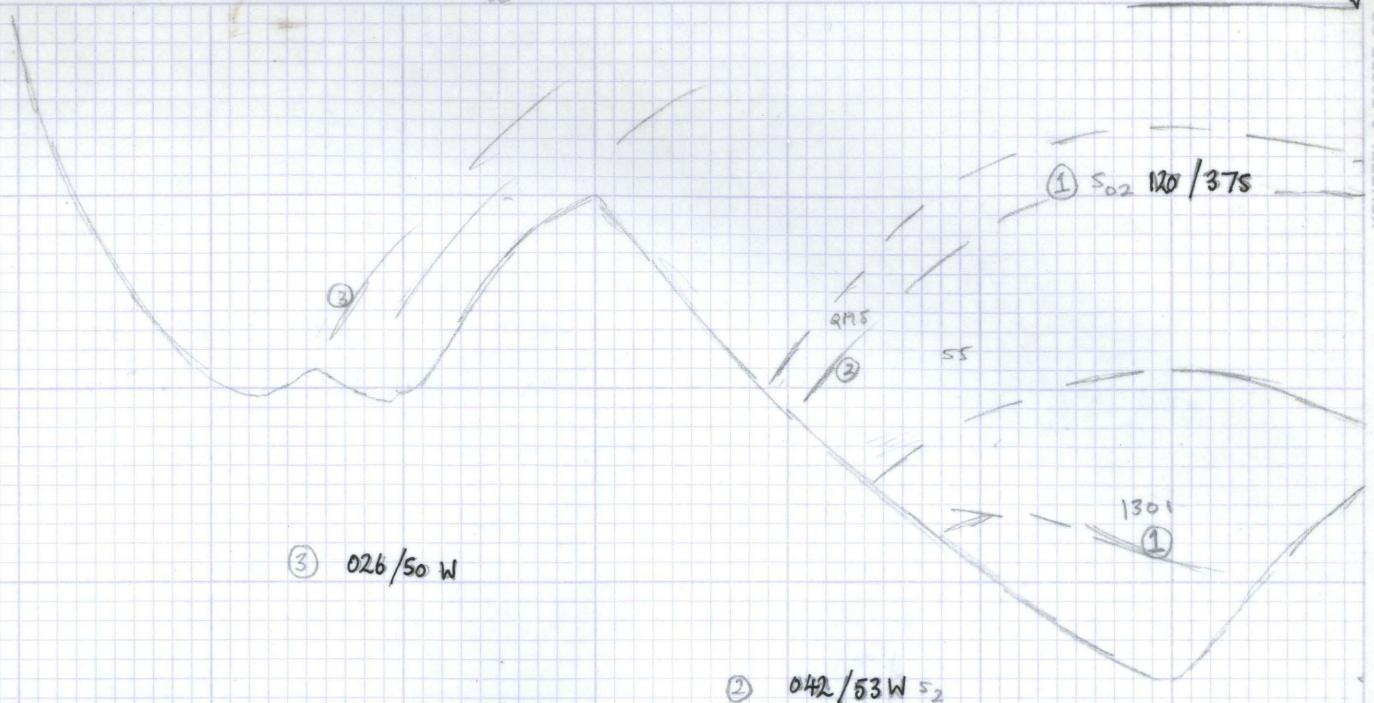
10' →

KEUFFEL & ESSER CO. MADE IN U.S.A.  
 10 5/8" x 10 5/8" x 10 5/8" INCH  
 ALBANESE GUIDE LINE  
 NON-REPRODUCIBLE

3885

LINE 11

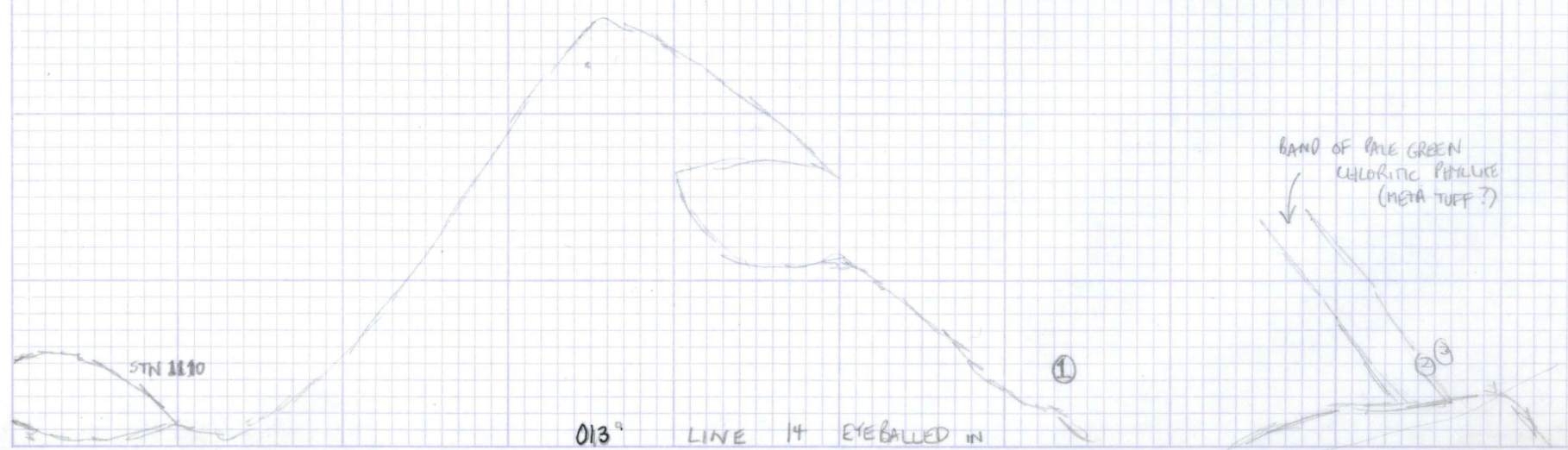
BIG SPILL.



3885

140° LINE 13. EYEBALLED IN

- (1) S<sub>2</sub> 125/50S
- (2) S<sub>2</sub> 113/52S
- (3) F<sub>2</sub> 132/7 QTZ ROD



013° LINE 14 EYEBALLED IN

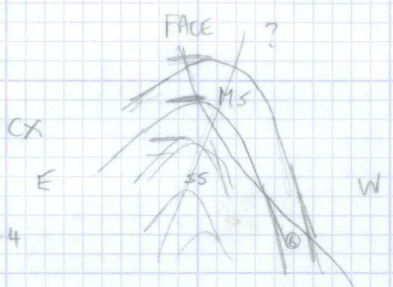
KEUFFEL & ESSER CO. MADE IN U.S.A.

ALBARENE © GUIDE LINE 10 5641 NON-REPRODUCIBLE 10 X 10 TO THE INCH

← FACE IS W. LIMB OF F<sub>3</sub> ✓

① 223/30 ANDALUSITE PORPH LINGATION IN SERICITE SCHIST WITH FINE BIOTITE  
S<sub>2</sub> 121/30S

② S<sub>2</sub> 020/52W



175 TO APR. 30-4  
134 →

③ S<sub>02</sub> 151/27 SW  
S<sub>5</sub> 061/75 NW

⑤ S<sub>02</sub> 136/47 SW

④ S<sub>2</sub> 138/51 SW

F<sub>3</sub> CRENS 150/18  
F<sub>4</sub> " 302/21  
F<sub>5</sub> " 068/90

⑥ S<sub>02</sub> 140/35 S

LINE 15

LINE 16



① S<sub>02</sub> 117/46 SW

② S<sub>2</sub> 132/73 SW  
F<sub>2</sub> 133/7 redning

⑤ S<sub>02</sub> 044/66 SE

③ S<sub>2</sub> 087/46 S  
F<sub>2</sub> RODS 094/6

④ FAULT PLANE  
083/67 N

⑥ S<sub>02</sub> 119/42 S

⑦ 050/57 SE

158 →

LINE 16

← 158

LINE 17 →

051 TO APR 30-4

FLOW BX TEXTURE. BANDED WITH RANDOM FOLIATED AFZ XENOS & ANGULAR FRAGS

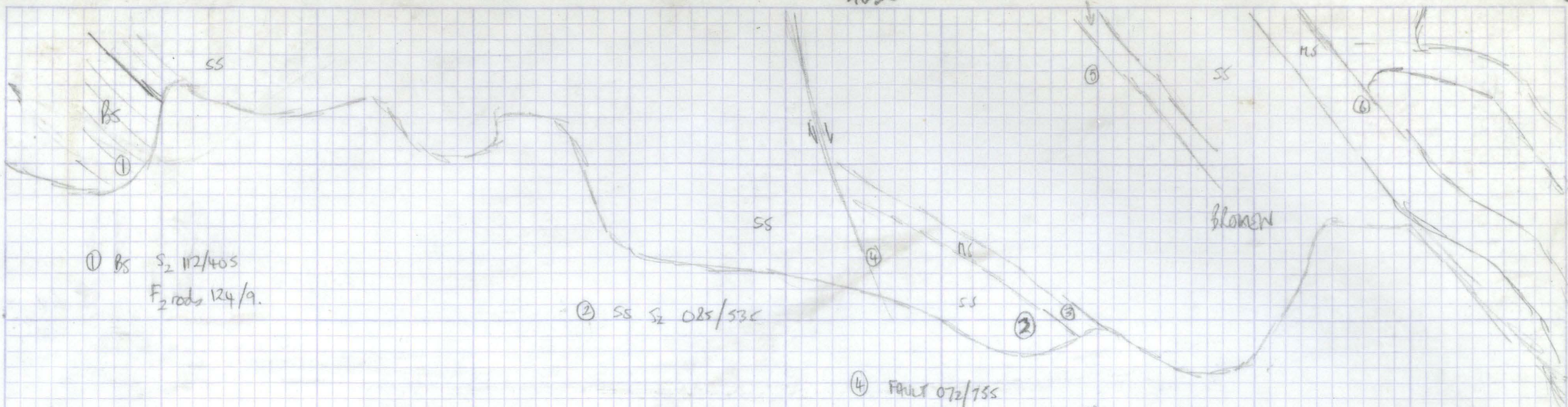
← MASSIVE PY WITH SS XENOS

← CONCORDANT

← F<sub>2</sub> HINGE!

4030

MS



① BS S<sub>2</sub> 112/40S  
F<sub>2</sub> rods 124/9.

② SS S<sub>2</sub> 025/53C

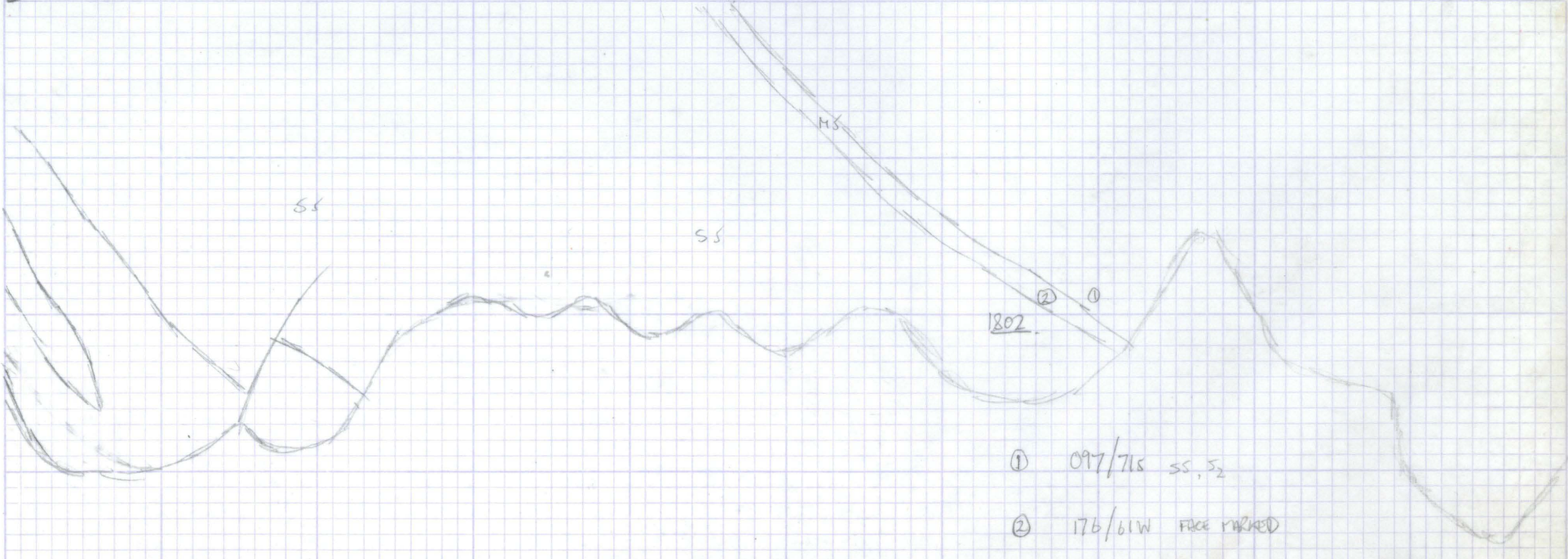
④ FAULT 072/7SS

⑤ S<sub>2</sub> 064/64S

③ 139/66SW S<sub>2</sub> IN SS  
SURE MARKED ON  
1703

⑥ 043/78 NW  
SURE MARKED ON  
1706

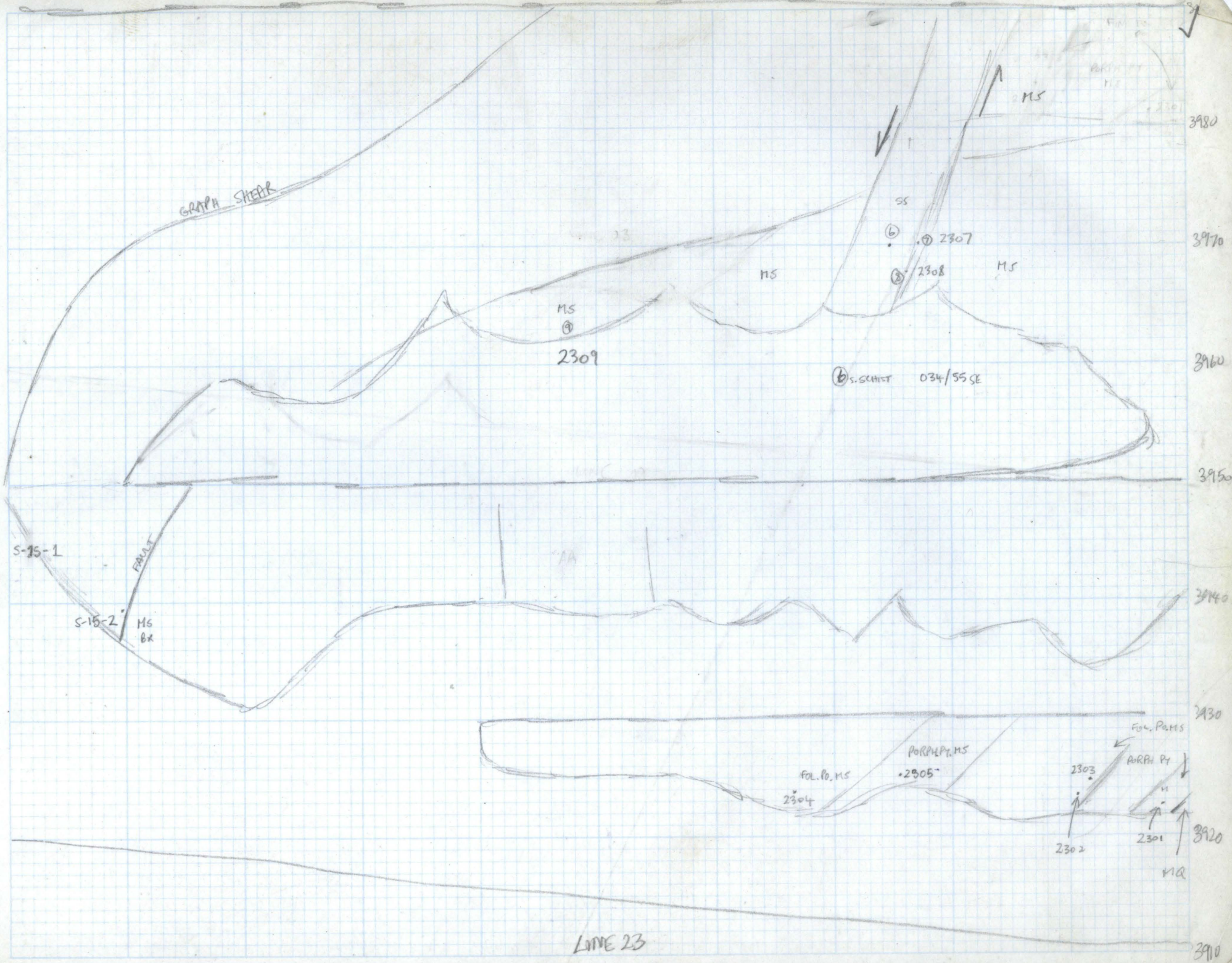
LINE 17



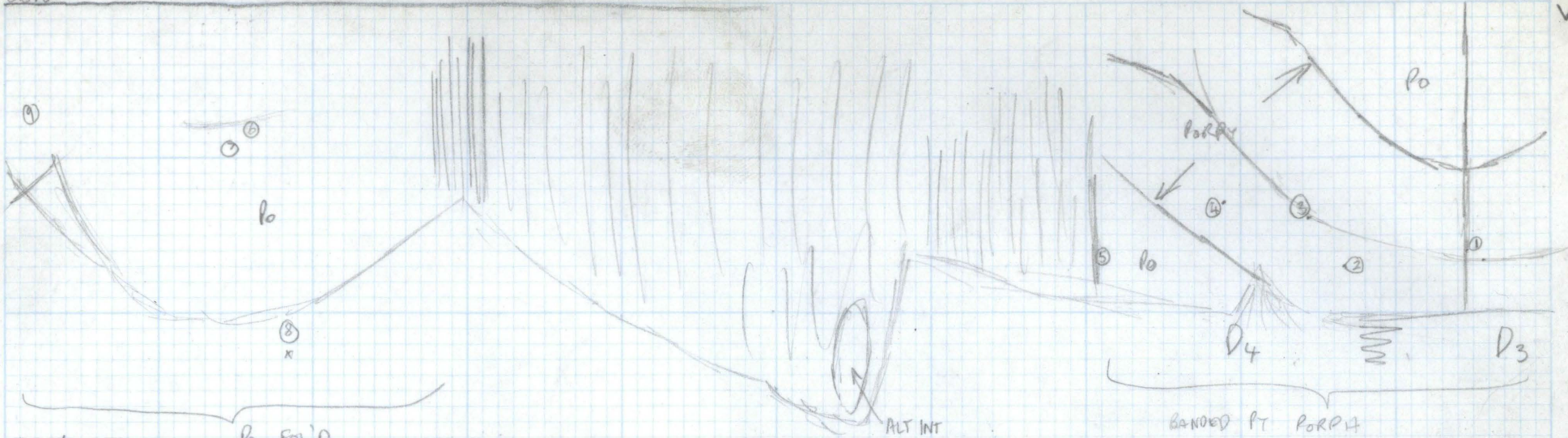
① 097/71S SS, S<sub>2</sub>

② 176/61W FACE MARKED

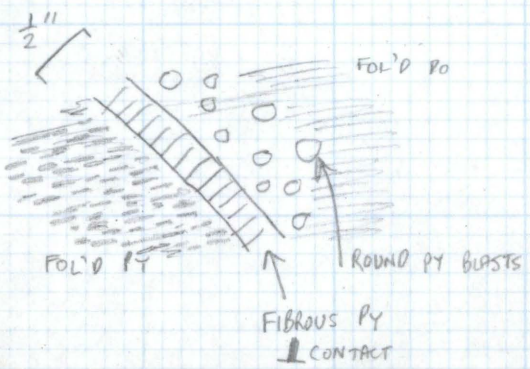
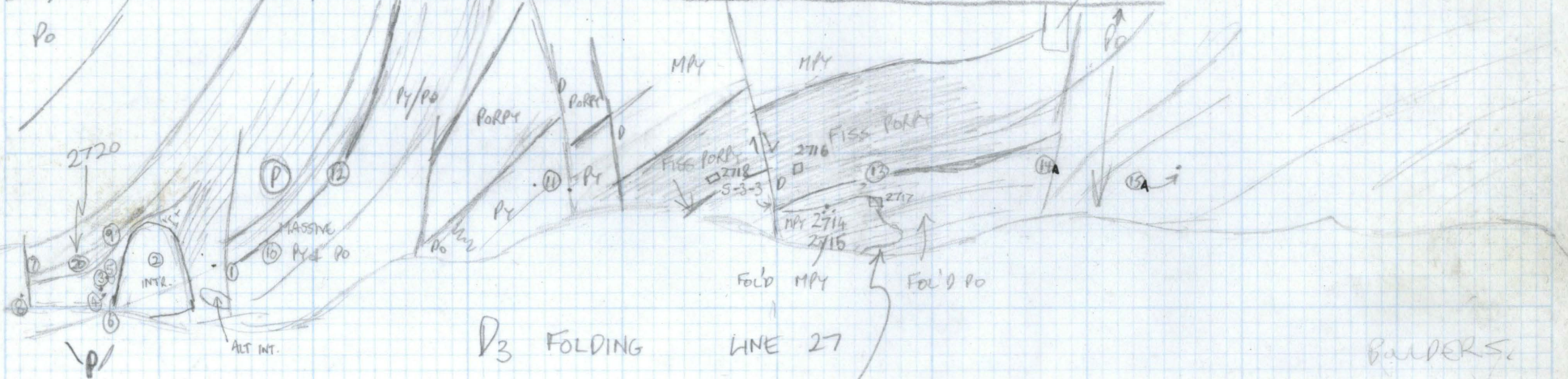
LINE 18



LINE 23



3840/3870



A SULPHUR FRONT SYNTECTONIC?

BOTH FOL'D ∴ SYNTECTONIC RECRYST, CUT BY S3

S3 POST DATES FOL'D ANVIL BATH

∴ FOLIATION IS S2 OR S1

WHAT AGE IS COARSE PY IN FOL'D P0 + AT CONTACT

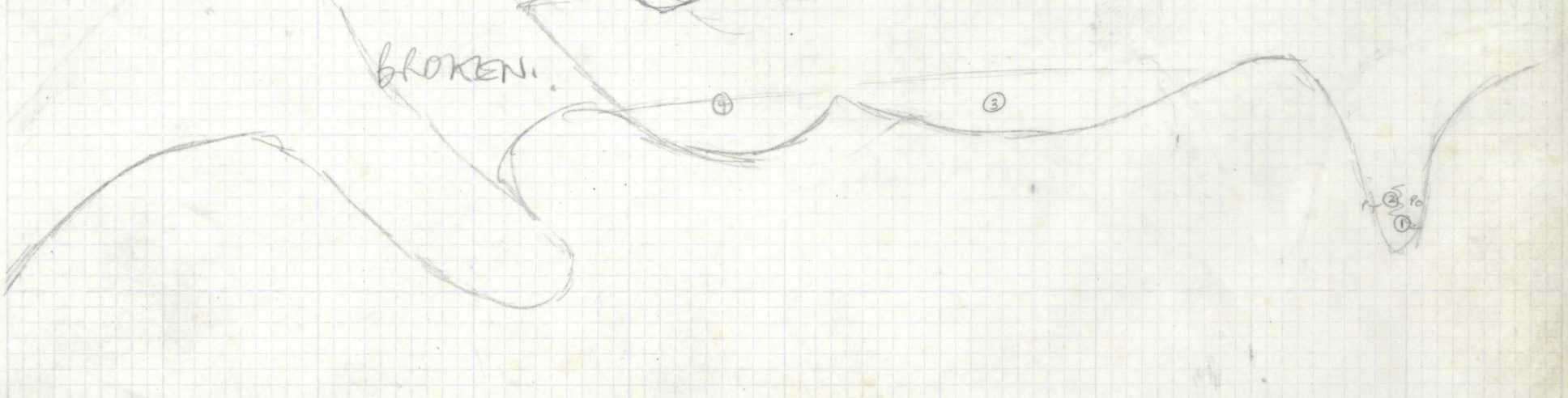
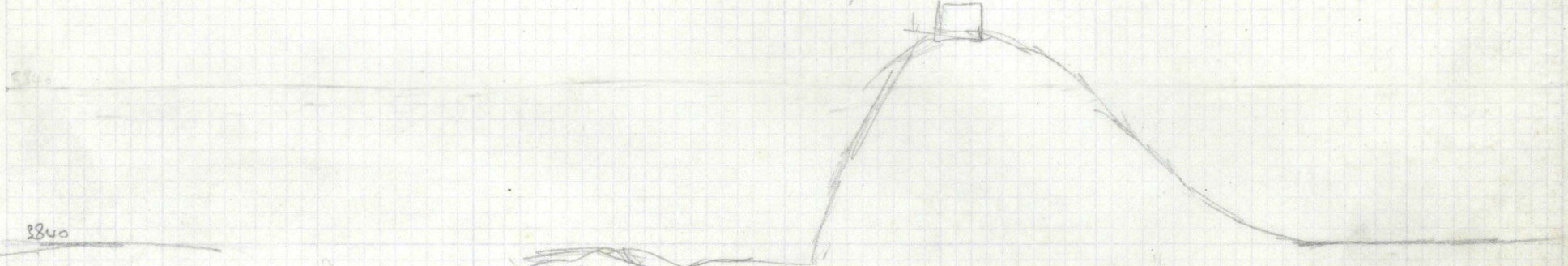
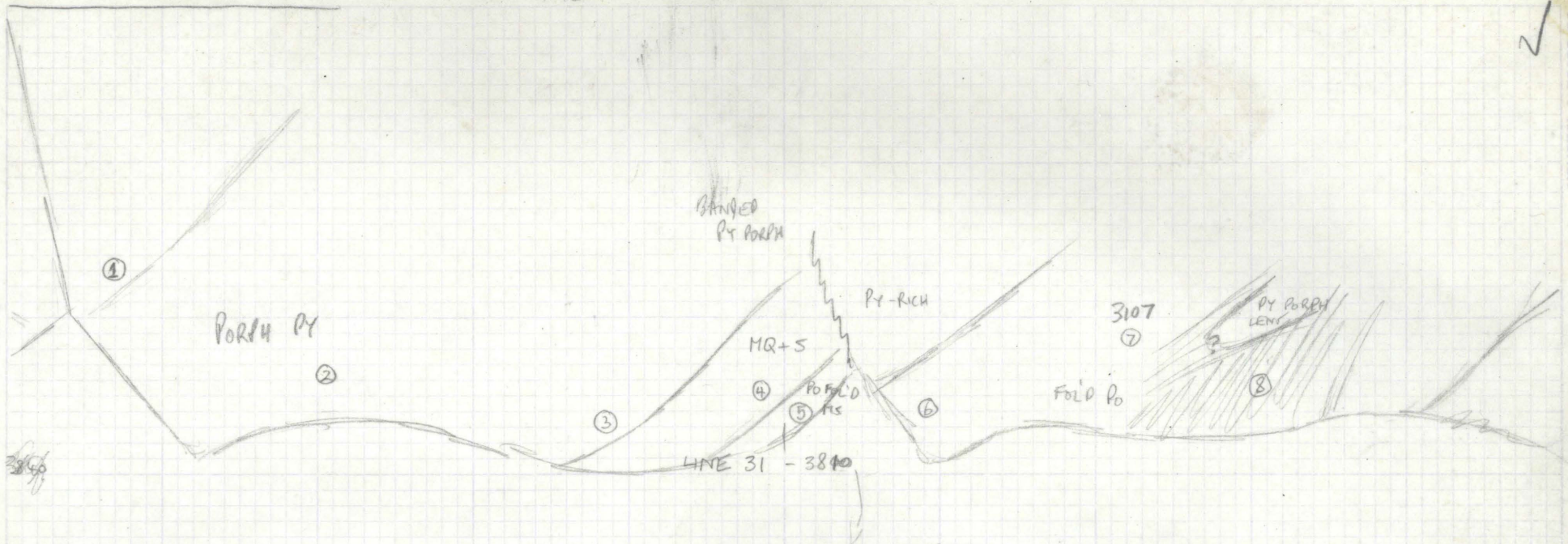
CAN  $FeS_2 \rightleftharpoons FeS$  RETAINING FABRIC

IF SO, WHY IS FRONT NOT FOLIATED

IF NOT SO " " " " " "



3840



3840

LINE 32