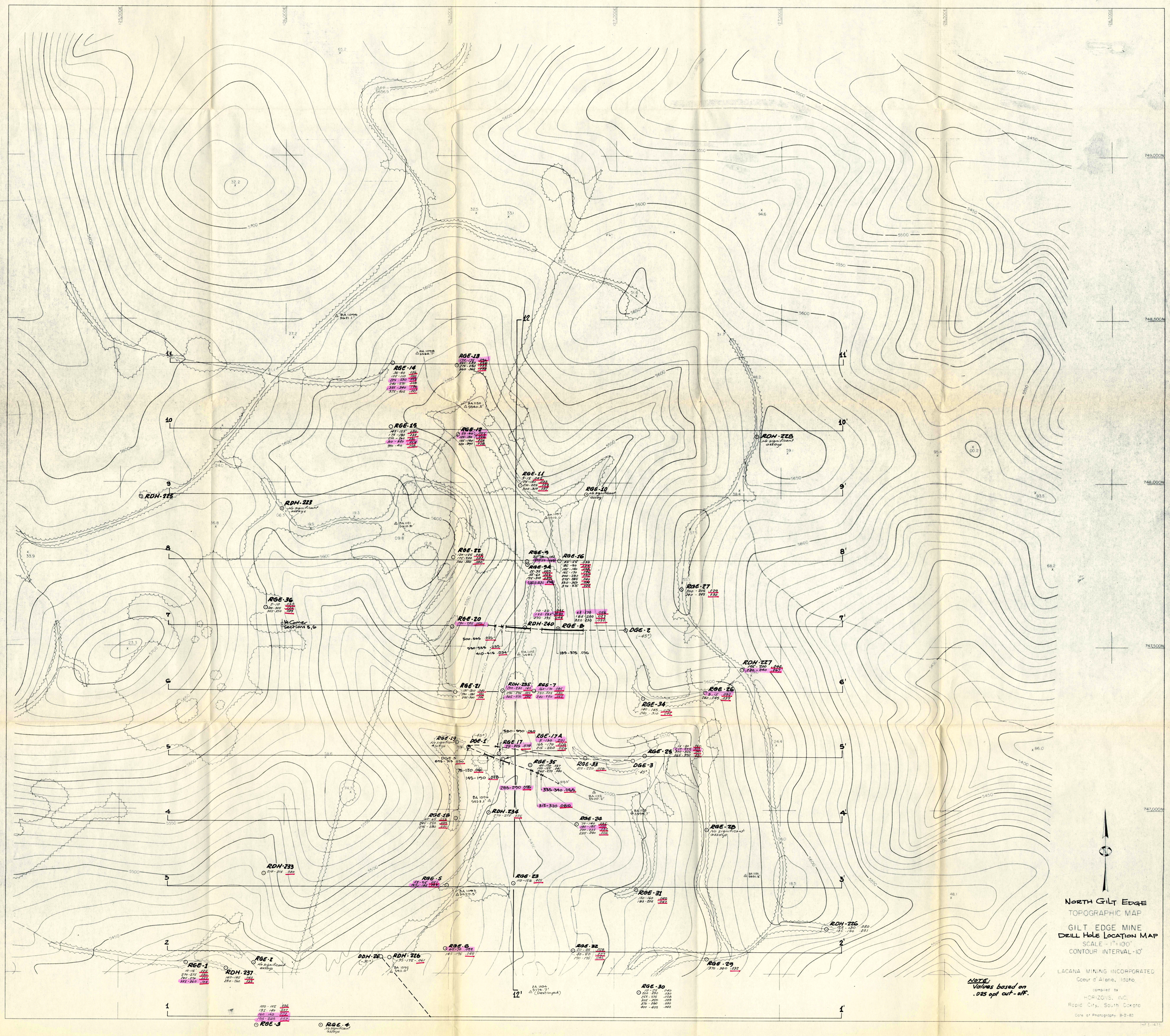
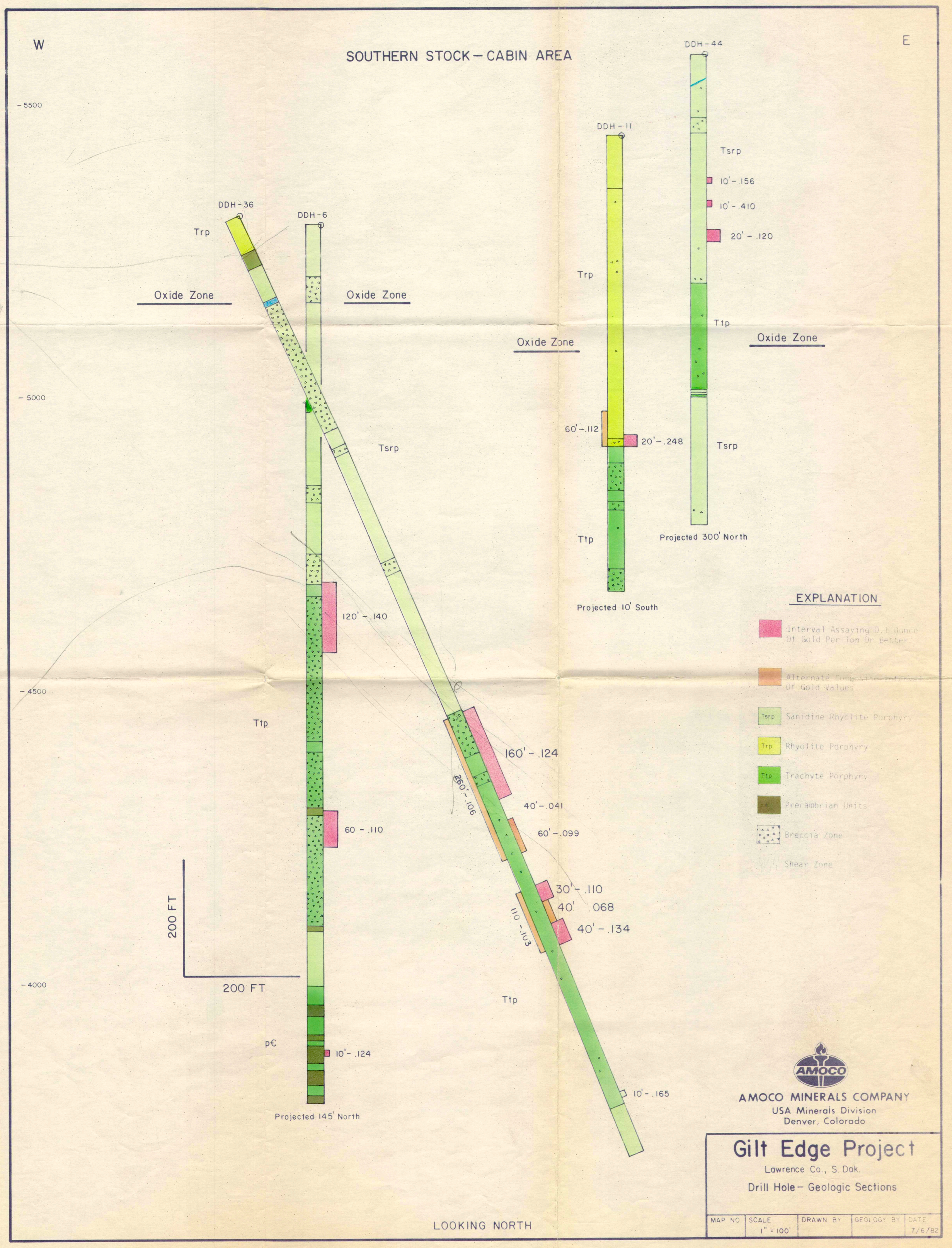
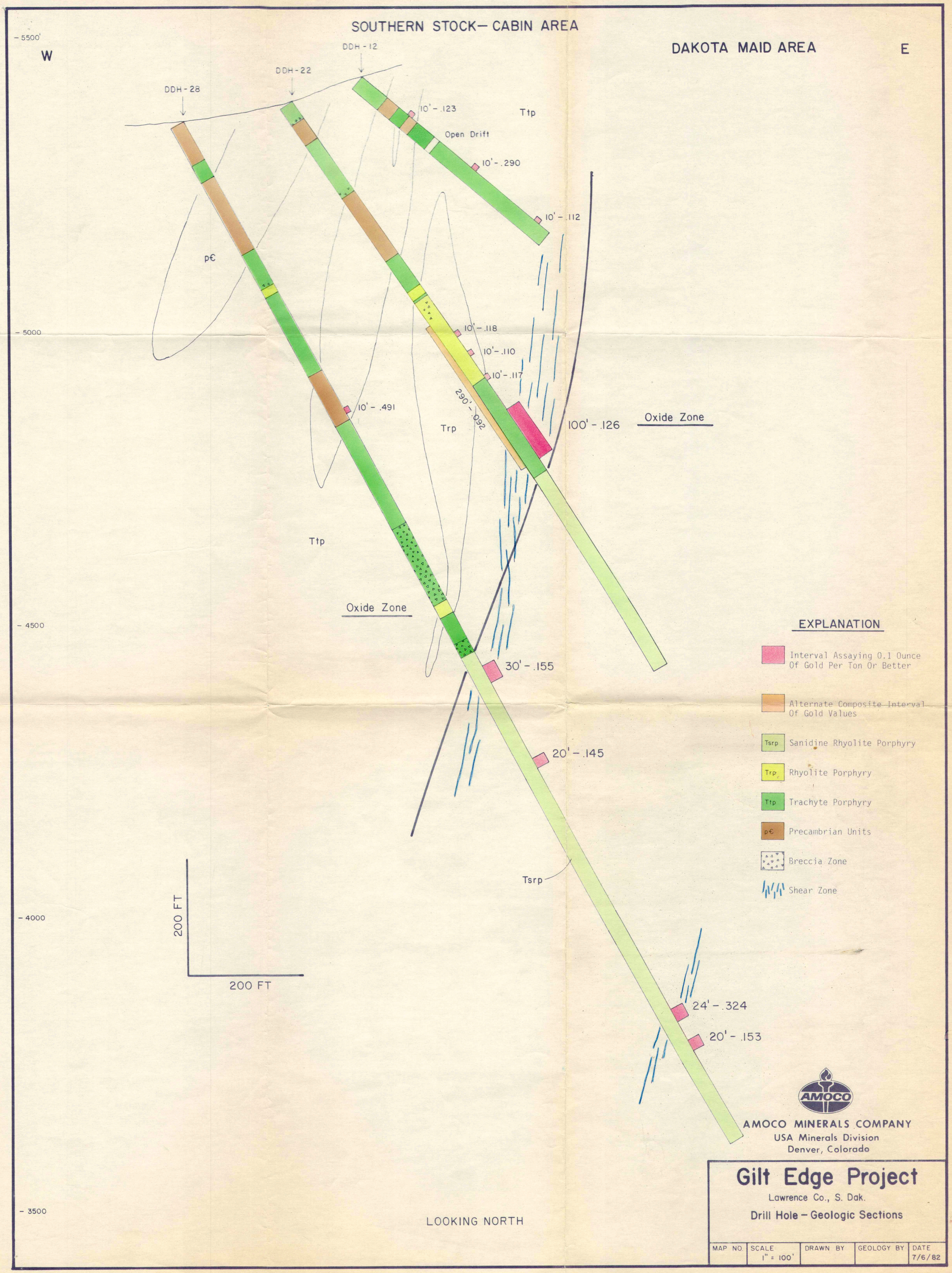

NORTH GILT EDGE
TOPOGRAPHIC MAP
GILT EDGE MINE
DRILL HOLE LOCATION MAP
SCALE - 1" = 100'
CONTOUR INTERVAL - 10'
LACANA MINING INCORPORATED
Coeur d'Alene, Idaho
compiled by
HORIZONS, INC.
Rapid City, South Dakota
Date of Photography 8-2-83
NOTE:
Values based on
.025 opt cut-off.
749,000N
748,500N
748,000N
747,500N
747,000N
125,500E
126,000E
126,500E
127,000E
127,500E
128,000E
128,500E
RGE-14
RGE-13
RGE-15
RGE-12
RGE-11
RGE-10
RDH-225
RDH-223
RDH-228
RGE-22
RGE-9
RGE-9A
RGE-16
RGE-27
RGE-36
RGE-20
RDH-240
RGE-8
DGE-2
RDH-227
RGE-21
RDH-235
RGE-7
RGE-26
RGE-34
RGE-19
DGE-1
RGE-17
RGE-17A
RGE-25
DGE-3
RGE-35
RGE-33
RGE-18
RDH-234
RGE-24
RGE-20
RDH-233
RGE-5
RGE-23
RGE-31
RDH-226
RGE-6
RGE-32
RGE-29
RGE-1
RDH-237
RGE-2
DDH-26
RDH-226
RGE-30
RGE-3
RGE-4
No Corner
Sections 5,6


W
E
SOUTHERN STOCK – CABIN AREA
-5500
-5000
-4500
-4000
DDH-36
DDH-6
DDH-11
DDH-44
Trp
Oxide Zone
Oxide Zone
Oxide Zone
Oxide Zone
Tsrp
Ttp
Tsrp
Ttp
Tsrp
Ttp
p€
10' - .156
10' - .410
20' - .120
60' - .112
20' - .248
120' - .140
60 - .110
10' - .124
160' - .124
260' - .106
40' - .041
60' - .099
30' - .110
40' .068
40' - .134
110 - .103
10' - .165
200 FT
200 FT
Projected 145' North
Projected 10' South
Projected 300' North
LOOKING NORTH
EXPLANATION
Interval Assaying 0.1 Ounce Of Gold Per Ton Or Better
Alternate Composite Intervals Of Gold Values
Tsrp Sanidine Rhyolite Porphyry
Trp Rhyolite Porphyry
Ttp Trachyte Porphyry
p€ Precambrian Units
Breccia Zone
Shear Zone
AMOCO
AMOCO MINERALS COMPANY
USA Minerals Division
Denver, Colorado
Gilt Edge Project
Lawrence Co., S. Dak.
Drill Hole – Geologic Sections
MAP NO
SCALE 1" = 100'
DRAWN BY
GEOLOGY BY
DATE 7/6/82


SOUTHERN STOCK— CABIN AREA
DAKOTA MAID AREA
W
E
- 5500'
- 5000
- 4500
- 4000
- 3500
DDH - 28
DDH - 22
DDH - 12
10' - .123
Open Drift
10' - .290
10' - .112
Ttp
p€
10' - .118
10' - .110
10' - .117
290' - .092
10' - .491
Trp
100' - .126
Oxide Zone
Ttp
Oxide Zone
30' - .155
20' - .145
Tsrp
24' - .324
20' - .153
200 FT
200 FT
LOOKING NORTH
EXPLANATION
Interval Assaying 0.1 Ounce Of Gold Per Ton Or Better
Alternate Composite Interval Of Gold Values
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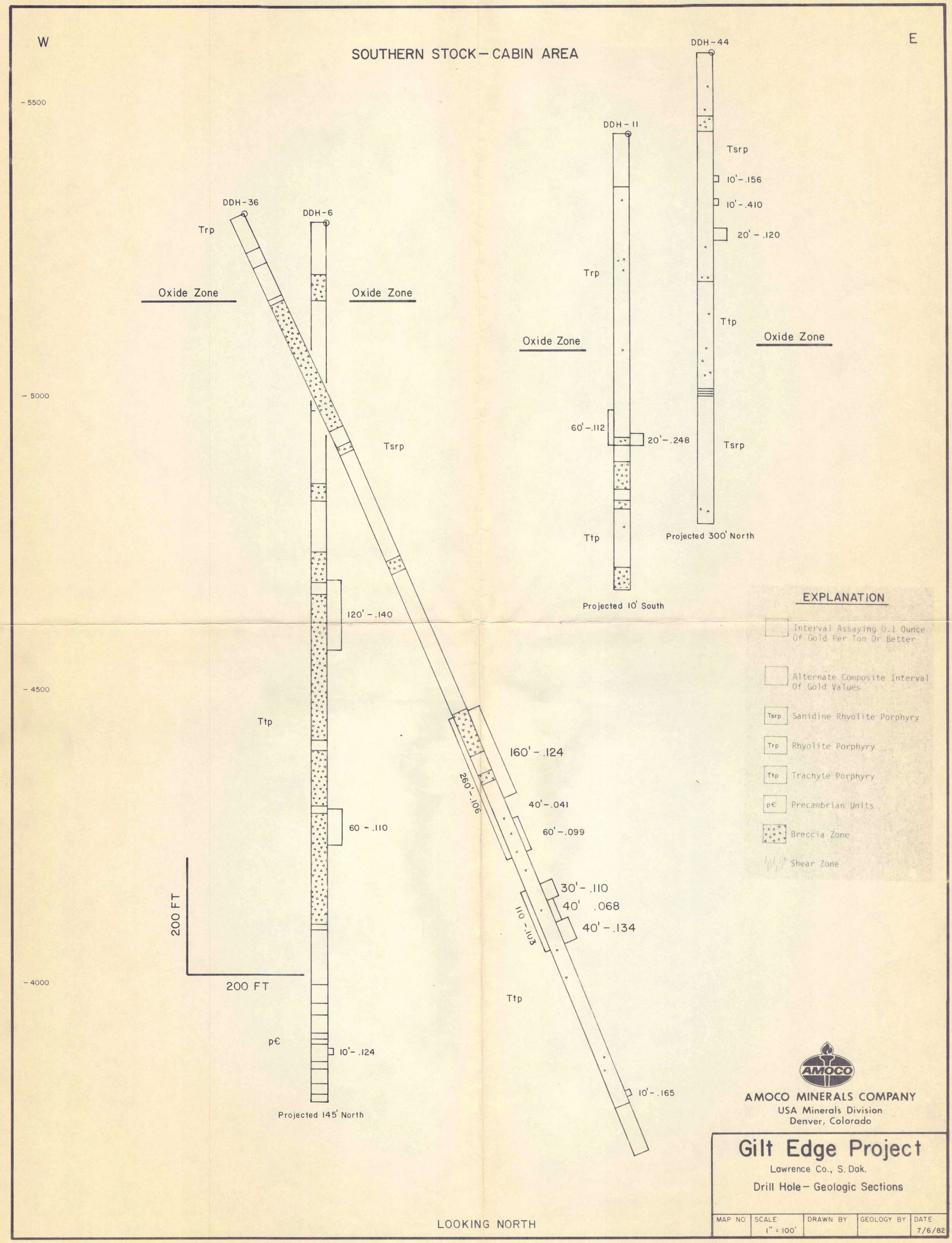
W
E
SOUTHERN STOCK – CABIN AREA
-5500
-5000
-4500
-4000
DDH-36
DDH-6
DDH-11
DDH-44
Trp
Oxide Zone
Oxide Zone
Tsrp
Ttp
p€
120' - .140
60 - .110
10'- .124
200 FT
200 FT
Projected 145' North
Trp
Oxide Zone
60'-.112
20'-.248
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Projected 10' South
Tsrp
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10'-.410
20' - .120
Ttp
Oxide Zone
Tsrp
Projected 300' North
160' - .124
260'-.106
40'-.041
60'-.099
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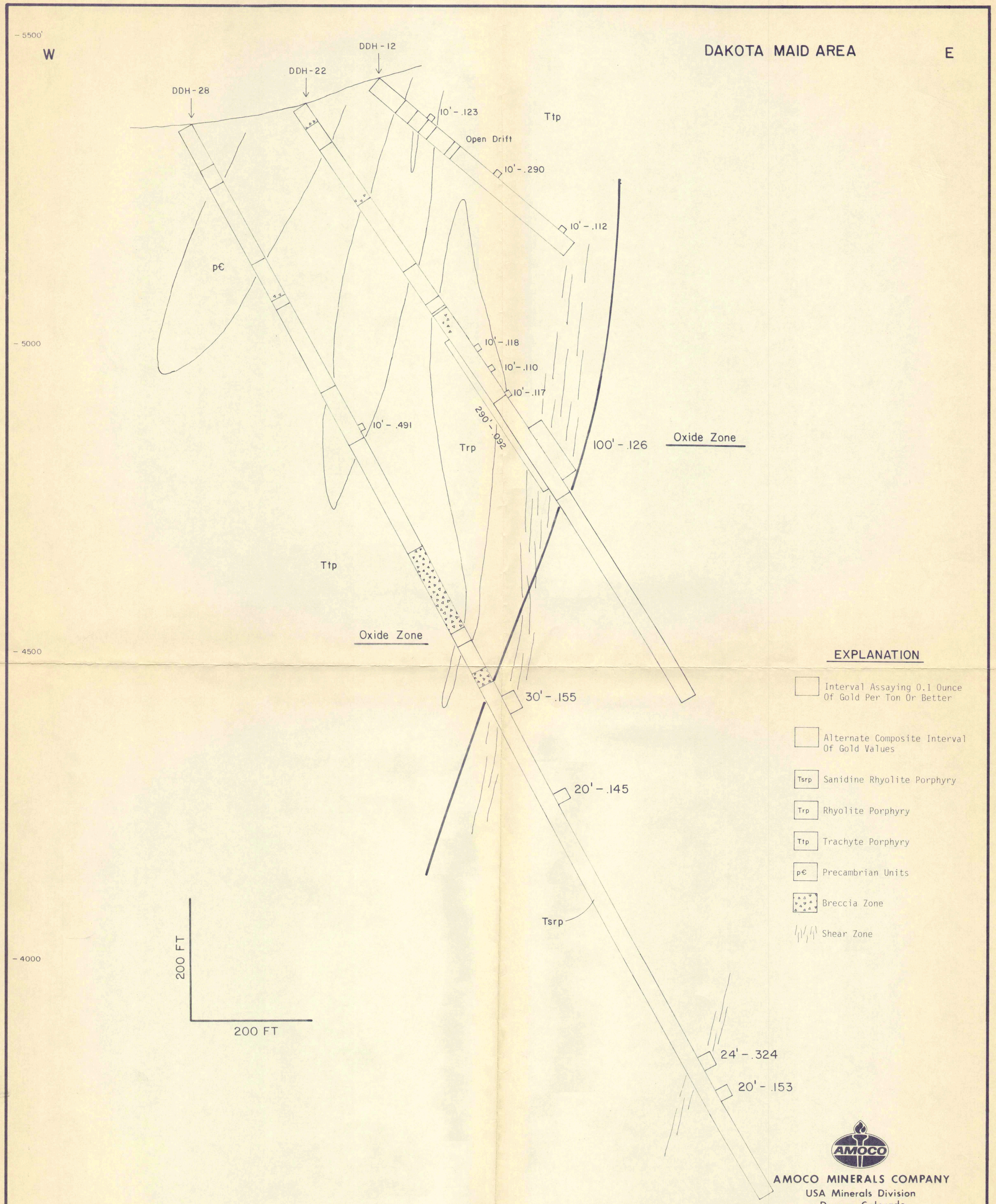
Lawrence Co., S. Dak.
Drill Hole – Geologic Sections
MAP NO.
SCALE: 1" = 100'
DRAWN BY
GEOLOGY BY
DATE: 7/6/82
LOOKING NORTH


DAKOTA MAID AREA
W
E
-5500'
-5000
-4500
-4000
-3500
DDH-28
DDH-22
DDH-12
10'-.123
Open Drift
10'-.290
10'-.112
Ttp
p€
10'-.118
10'-.110
10'-.117
290'-.092
10'-.491
Trp
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Oxide Zone
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30'-.155
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200 FT
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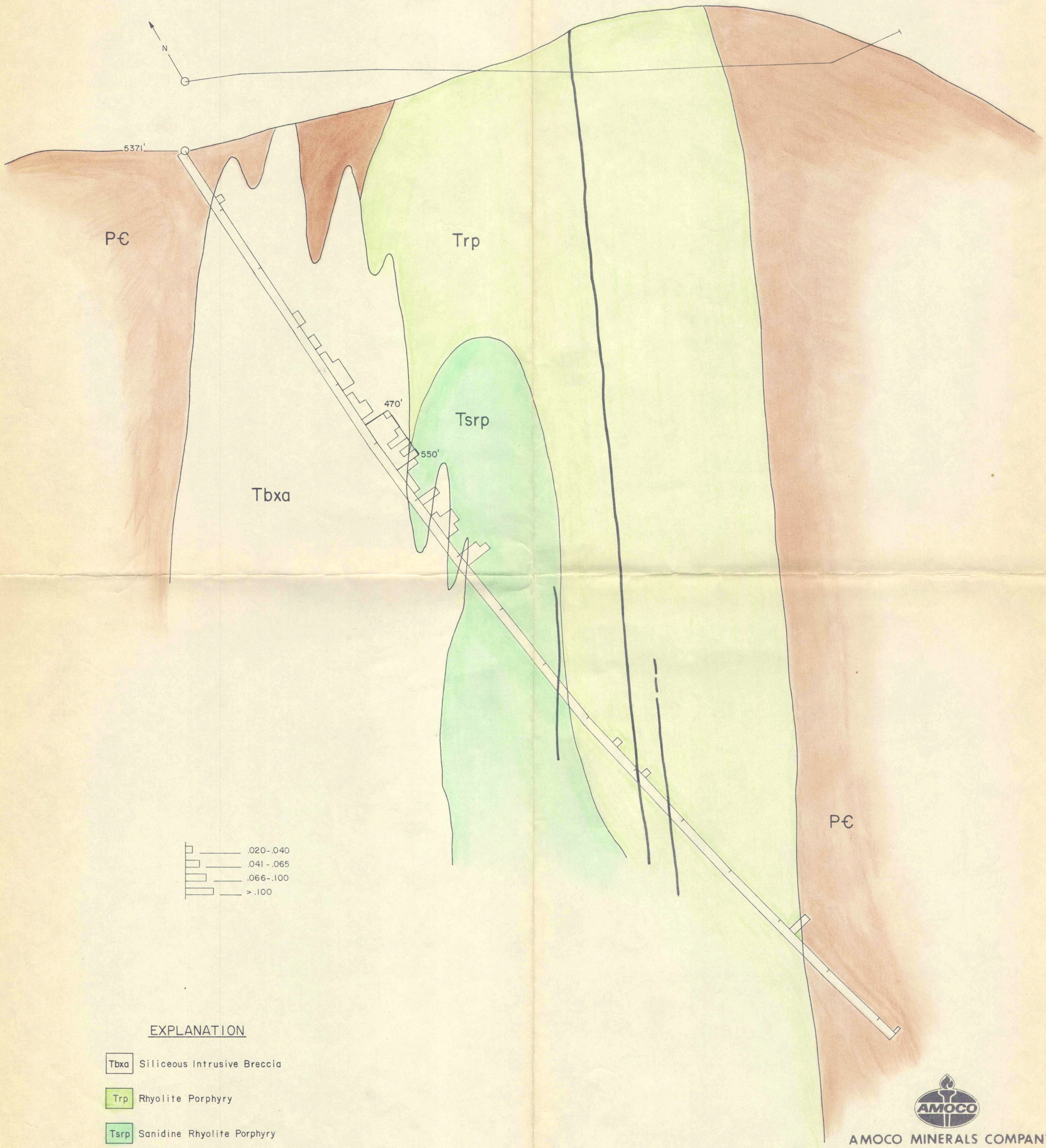
Lawrence Co., S. Dak.
Drill Hole – Geologic Sections
MAP NO.
SCALE 1" = 100'
DRAWN BY
GEOLOGY BY
DATE 7/6/82



EXPLANATION

Tbxa	Siliceous Intrusive Breccia
Trp	Rhyolite Porphyry
Tsrp	Sanidine Rhyolite Porphyry
P€	Precambrian Units

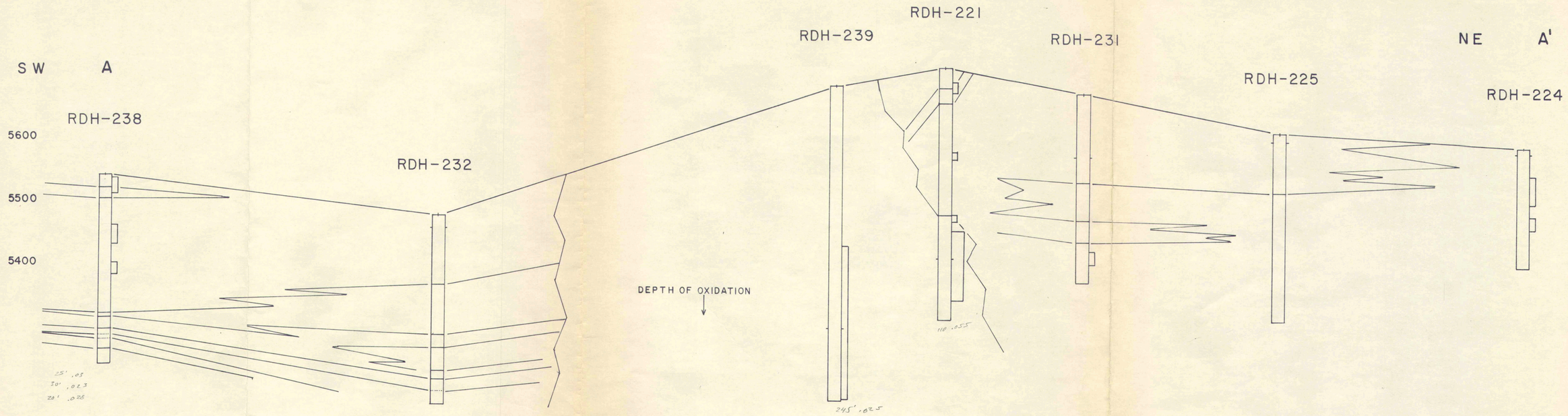
AMOCO MINERALS COMPANY
USA Minerals Division
Denver, Colorado

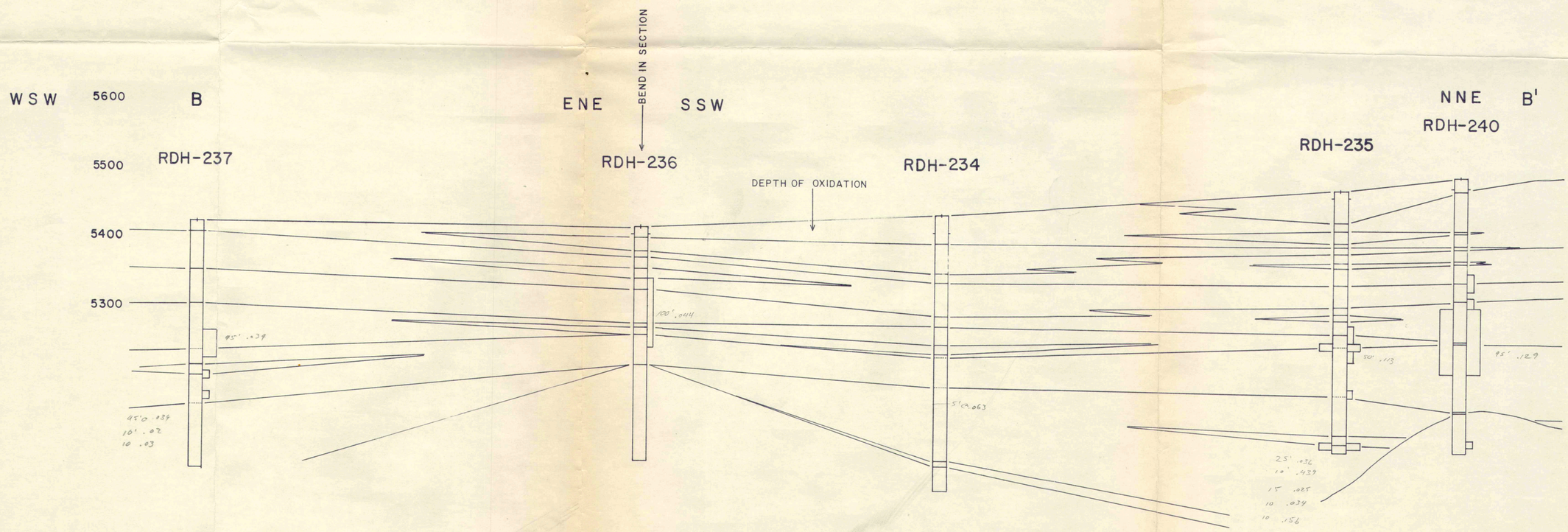
Gilt Edge Project

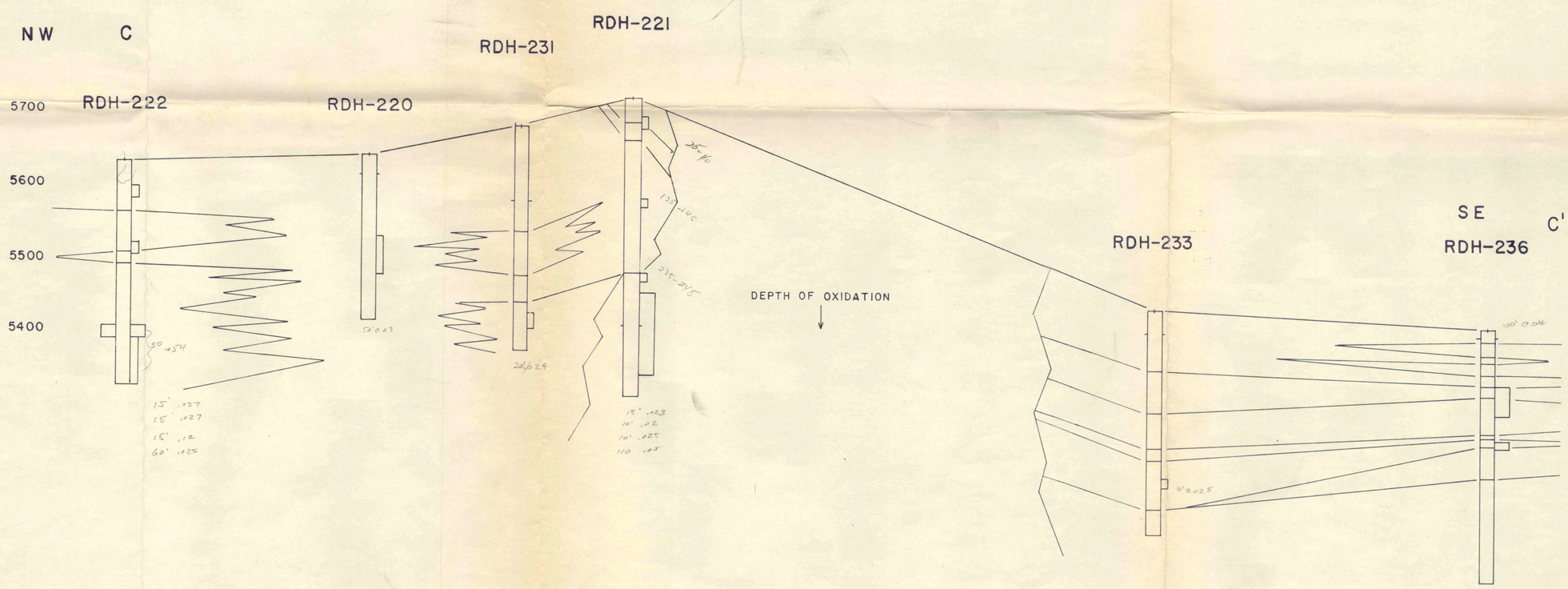
Lawrence Co., S. Dakota

DDH-46

MAP NO	SCALE	DRAWN BY	GEOLOGY BY	DATE
	1" = 100'			3 / 83







EXPLANATION

GOLD OUNCES PER TON

- < 0.10
- 0.05 - 0.10
- 0.02 - 0.05

T
- SANIDINE RHYOLITE PORPHYRY
- TRACHYTE PORPHYRY
- HORNBLENDE DIORITE PORPHYRY

€
- DEADWOOD Fm-QUARTZITE
- DEADWOOD Fm FINE GRAINED CLASTICS

P€
- PRECAMBRIAN ROCKS

0 100' 200'
1" = 100'

AMOCO MINERALS COMPANY
USA Minerals Division
Denver, Colorado

GILT EDGE PROJECT
LAWRENCE CO. S DAKOTA
GEOLOGIC CROSS SECTIONS
ANCHOR HILL AREA

MAP NO	SCALE	DRAWN BY	GEOLOGY BY	DATE
	1" = 100'			