

WELLWORTH

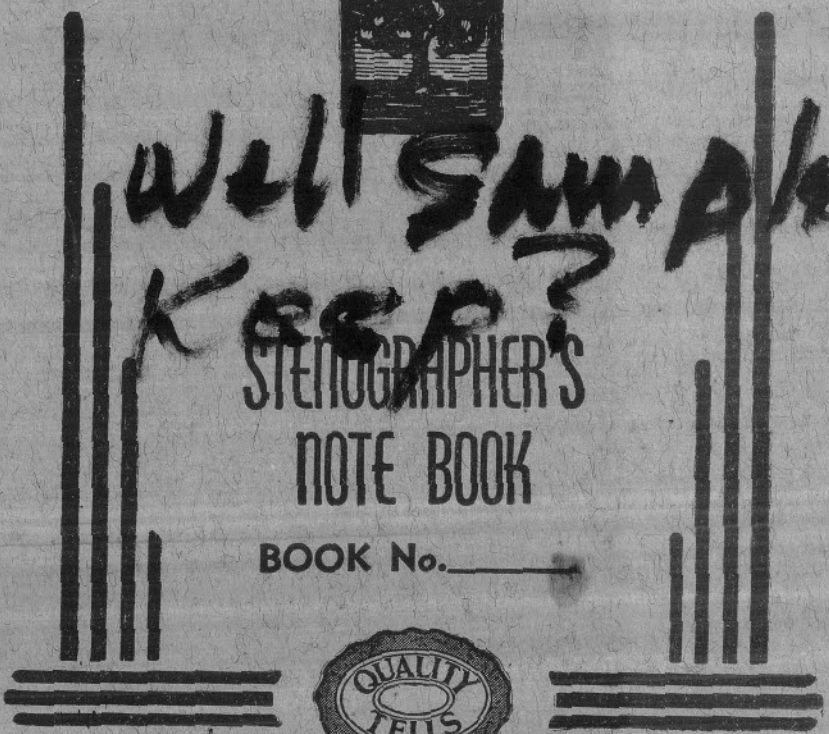
Book ②



Well Samples  
Keep?

STENOGRAPHER'S  
NOTE BOOK

BOOK No. \_\_\_\_\_



From \_\_\_\_\_ To \_\_\_\_\_



# 2893

City 3

Cyther 31-9N-14W  
Baxter Co Ark  
(20-1090)

0? - to 20 - R 45%

Orig. badly weathered red-br ~~or~~ clay  
Res = or ~~to~~ pink dull silt or clay;  
trace lt gy sm ch

38 R - 30%

Orig. badly weathered red-br clay.  
Res lt gy to red clay; or to lt gy sm ch

50 R - 2%

Lt Br-gy f-gran dol

R - Lt to m-br sh; qtz, xlls & masses

~~60 R - 5%~~

~~Lt br-gy f-gran dol~~

~~Lt to f blue-gy sh; f-m red & f-red =  
qtz, xlls.~~

~~65 Res not available~~

~~Lt br-gy f-gran dol; f-m red =~~

~~Lt br sm ch.~~

#2893

60 R-176

~~M~~ gy f-gran dol

dk gy sh; gtz xll masses; lt br  
pores ch

65 R 58

lt br-gy f-gran dol

Blue-gy sh - f-m rd g f r sd =  
cr sm ch

75 Res not available

lt gy f-gran dol - lt gy to lt  
br tunnel ch

85 Res 106

lt br-gy f-gran dol

lt br-gy tunnel ch; two gtz

100 R-176

lt br-gy f-gran dol

lt gy tunnel ch; gtz xlls

#2893

105 R - 100

Lt br-gy v f. xlln dot

two wt basal ch; dk sh & m-dolomitic cr ch

110 R - 107

Lt br-gy f-gran dot;

cr sm ch; vt siliceous sd; gty xlln.

115 R - 106

Lt blue-gy f-gran dot

f-m rd & fr sd; m-gy sh

120 R - 37

Lt br-gy dot; m-gy m-xlln dot

f-siliceous sd; Lt gy m-dolomitic  
ch; m-gy sh

125 - R - 17

Cr f-gran to m-xlln dot

Lt gy vaper m-dolomitic ch;

f-m rd & fr sd; two m-gy sh

#2893

130 - R - 5%

Cr f-gran to f-xllen dol

cr m-dolomitic st; f rds to sd =  
abundant large gts, xlls.

135 - Res 17.

St brgy f-gran to f-xllen dol

cr ~~m~~ f-br dolomitic st; ~~f~~ f-sd

140 Res - trace

Cr f-gran ~~dot~~ to f-xllen dol

trace f-sd

145 - Res 3%

M-gy m-xllen dol

f-sd - lt ggy m-dolomitic ch; gyp ch

150 R - 4%

Cr f-gran dol.

cr trace ch

155 R - 20%

Cr m-c xllen dol

wh m-dolomitic ch; lt ggy; lt br  
sm ch; <sup>and</sup> f-m = d

#2893

160 R-20%

Lt. gy f-gran to f xlls dol  
wh m dolomitic ch; wh porous ch; lt gy & lt br  
translucent ch; qtz, xlls

165 R-3%

Lt gy vt. xlls dol  
wh f-dolomitic ch; 1 lb br translucent ch;  
qtz xlls

170 R-5%

M-gy f-gran dol  
m-gy - br - earthy silt; lt gy translucent ch.

175 R-15%

Lt gy & cr f-gran dol  
bright f-sd 75% - cr ch w/  
irregular shaped 1 lb br orls;

180 R-8%

as above

& porous cr ch & m-br sm ch

2893

185 - R - 20%

a  $\dot{\epsilon}$  lt gy f-gran dol  
bright f-sd (90%) - a ch w/ lt  
br strigula ord; dk gy st; gtz xlls

190 R - 1%

M-gy f-gran dol  
two br-gy silt, gtz xlls; wh sm ch

195 R - 3%

M-gy f-gran  $\dot{\epsilon}$  m-xlln dol  
lt br-gy m-dolomitic ch; f-m r $\dot{\epsilon}$  f-sd;  
a sm ch; lt br stgy ch

200 R - 35%

M-gy f-gran dol  
M-gy st m-dolomitic sh; two  
lt br sm ch,

205 R - 20%

lt br-gy vt xlln dol;  
bright f-sd; lt gy sm ch;  
gtz xlls,

2983

# 205-220 - R-107

cr f-gran & f-xlln dol  
brght f-sd; cr f-dolomitic ch;  
abundant gtz xlls; ltr br gtzose ch

225 R-107

M-gy f-gran dol  
br-gy silt, v f-f brght sd-gtz

230 R-307

M-gy f-gran dol  
br-gy t-st blue silt; gtz

235 R-307

lt gy f-gran & f-xlln dol  
lt blue gy & dk gy sh;  
f-sd;

240 R-307

lt gy f-gran dol  
lt gy sh w/ scatt m-dolomitic; ltr  
sm ch



2893

245 - R - 10<sup>th</sup>

It gy f-gran dol

- brought to rd ffr f-sd; m-gy sh -  
two lt br son ch

250 R - 2<sup>nd</sup>

It gy f-gran dol

m-gy sh - ~~silvane~~ f-sd

255 R - 20<sup>th</sup>

Ce f-gran dol

Ce trawl ch; gty xlla; f-m sl o

260 R - 2<sup>nd</sup>

It gy f-gran dol

m-gy son ch; ce fawthly od ch

265 R 15<sup>th</sup>

Ce f-on xlla dol

ce trawl ch; ce porus ch; m-gy to  
sl greenish sh; f-m ed o

2893

270 R - ~~62~~ 58

cr C-xlln dot

m-gy sh

275 R - 48

M-gy f-gran dot

m-dk gy sh - two wh sn ch

280 R - 58

m-gy f-gran dot

m-gy sh

285 R - 30%

It gy v.f. xlln dot

It gy sn ch; cr ggyro ct;  
gtr xlls; two f-m sd 00

290 R - 30%

It gy v.f. xlln dot

It gy sn ch; dk gy sh

295 R - 20%

It br-gy v.f. xlln dot

f-rd 2 f r sd; dk gy sh

2893

300 R - 10%

It has gy m-xlls dot  
lk gy sh; trace f-sd

Oct  
/  
Dec

305 R - ~~10%~~ 10%

It gy f-gran dot  
ca transl ch; f-m red & ls sd;  
trace lt br dot ch & numerous fine  
br & wk dots; gtz xlls

310 R - 10%

It gy f-gran dot; as above and  
trace ca m-dolomitic ch

315 R - 10%

m-gy m-dolomitic ch  
It gy sum ch w/ scattered m-dolomitic

320 R - 15%

It gy f-gran? dot P  
m-br transl ch; gtz masses? xlls;  
trace f-bright sd

2893

# 323 - R103

Cr f-gran dol

It br sm ch; qtz m<sup>g</sup> xlls;

330 - R-207

It br gy f-gran dol

~~to~~ It br sm ch; cr sky ch  
cr gross ch;

335 - R - 307

It gy f-gran dol

It gy trans ch; cr phos ch;  
silicious vt sd.

340 R - 207

It gy f-gran dol

~~It~~ Buff silt; It gy trans ch.

345 R - 207

It br gy vt xlln dol

cr to M-br sm ch; cr m-dolomite ch;  
qtz & qtz xlls; clear sky ch;

2893

350 R- 20%

Lt gy vt all<sup>n</sup> dol  
Res as above

355 R- 5%

M-gy f-green? dol

f-m bright sd; br-gy green silt;  
m-br ool ch; trace gr xlls

360 R- 10%

m-gy f-green dol

f-m sd & chm sdg ch; m-gy sh;  
trace <sup>wt</sup> m-dolomite ch

365 R- 15%

m-gy f-green dol

f-m sd & chky, dull sdg ch;  
lt br silt; trace lt br trace ch

370 R- 10%

M. gy f-green dol

f-m sd & chm sdg ch; trace  
lt br silt & dk gy sh; trace  
lt br ool ch

2893

375 - R 107

Br-gy f-x lln dot  
Lt gy silk; two lt gy sm ch;  
two f-sd

380 - R - 158

M-gy f-gran to f-x/ln dot  
Lt br silk - two f-sd

385 R - 307

M-gy f-gran<sup>2</sup> to f-x/ln dot  
f-sm r of sd; cr sm ch w/ <sup>sl/midial</sup> br out  
wh dull ch m-dobraslin in part; wh, trand  
ch; dk gy sh.

390 R - 307

M-gy f-gran to f-x lln dot  
Lt gy dull chalky ch f-dobraslin in part;  
wh m-dobraslin ch; f-sd -  
dk gy sh; two cr ch w/ br out

395 R - 307

M-gy f-~~to~~ gran dot  
v f-m sd; wh chalky ch; wh sm ch  
two dk gy sh

2893

400 - R-25%

St gy f-gran dol  
w/ chulky ~~to~~ ch; w/ sm ch;  
f - ad -

405 R-15%

lt gy f-gran to f-x/lln dol  
St gy chulky ch w/ scattered  
m dolmats/ trace blk sh, f - ad

410 R-15%

Ca v f-x/lln dol  
as above

415 R 10%

as above

420 R-20%

Ca f-gran to f-x/lln dol  
St gy chulky ch; siliceous to  
rd; f-hr f-sm ad; St gy sm ch

425 Ca f-gran R 20%

Ca f-gran dol

f-mnd f-hr ad; lt gy chulky ch; ca f-dolmats ch  
cr sm ch; trace blk gy ch

2893

430 - R-207

It gy f-gran? dot

er gorus ch; f-m ad rd i f-rig  
It gy tural ch; dk gy sh

435 R-107

er f-gran dot

dk sh; It gy tural ch; f-m ad;  
er gorus ch

440 R-159 (not completely digested)

er f-gran dot

~~dot~~ Buff sm ch; dk gy sh; two Fed

445 - R-107

It br-gy f-m xlln dot

er m-debreastie ch; er sm ch;  
qta xlla; dk gy sh

450 R-159

It br-gy f-xlln dot

er m-debreastie ch; smoky gy tural ch;  
qta xlla;



2893

455 - R-157

It is gy <sup>f-gran</sup> f-xlln dol

cr f-m dolomitic gtyose ch

Some pinky gy toward ch gts xlln

460 . R-157

It is gy f-gran f-xlln dol

Same as above

465 R-207

It is gy f-gran f-xlln dol

~~cr f-m~~ as above

470 R 107

It is gy v f-xlln dol

as above

475 R 207

It is gy f-gran dol

cr + lt br f-bolomitic ch wh sm ch

gts xlln ; trace f sd gra

# 2893

480 R - 157

It-gy f-gran? dol

M-lr zones silt; dk br sm ch

485 R - 57

It-gy f-gran dol

cr gypsum f-dolomite ch; gts xlls  
~~to~~ br sand ch; trace f sd

490 - R - 57

It-gy f-gran dol

cr f-dolomite ch; cr sm ch

495 - R - 207

It-gy f-gran dol

cr sm & gypsum ch; gts xlls

500 - R - 207

cr v. f. xlln dol

as above

505 - R - 207

It-lr-gy v. f. ~~gran~~ xlln dol

cr sm, gypsum, and f dolomite ch  
trace sd.

2893

510 - R - 20%

lt gy f-gran? dol

cr f-jourous silt; trace on ch

515 R - 15%

unvested - lt gy f-gran? dol

cr jourous ch; wh to cr on ch

520 R - 20%

M-gy f-gran dol

M-lr silt - trace lt br limst ch

525 R - 5%

lt gy f-gran dol

lt br-gy f-jourous silt; ch on wh ch

530 R - 10%

lt gy f-gran dol

Br-gy f-jourous silt; cr to

m-lr limst ch

535 R - 8%

M-gy f-gran dol

lt br gy ~~f-gran~~ jourous silt

lt to m-lr on ch

2893

50 ?  
R 340 - R - 30%

It gy f-gran dol  
cr <sup>brn</sup> stool, sl sdy sm ch

545 R 30%

It br-gy f-gran dol  
cr brn stool sm ch sl sdy sly stool!  
cr green silt

550 R 15%

M-gy f-gran dol  
It gy sm ch; sl sdy stool! two  
black sh

555 R - 2%

unwashed - lt gy f-gran? dol  
wh sm ch, sl sdy stool! lt gy & dk gy  
sh.

560 R - 15%

It gy f-gran dol  
cr sm to dull ch

2893

565 Res 107.

m-gy f-gran dol  
porous lt br-gy silt  
two wh sm - rough ch

570 - R 153

lt gy f-gran dol  
lt br-gy porous silt f-sd =

575 R - 107a

lt gy f-gran dol  
as above

580. R-107b

lt gy f-gran dol  
lt br silt; m-dk gy sh; f-m  
schieurus sd; m-br sm ch

585 R-207

lt br-gy f-gran dol  
lt br porous silt; m-br sm ch  
two f-m schieurus sd

#2893

590 - ~~R~~ R-15%

It gy f-gran dol

It br to bluish gn porous silt

m-br porous ch; f-m siliceous sd

trace free wh ool

595 R-3%

It gy f-gran dol

Cr ool ch & free wh ool

f siliceous sd <sup>to gran</sup> ch; trace

m-gy sh

600 R-5%

It gy v f gran dol

It cr porous silt cr ool ch  
& free ool; trace f-m sd

605 R-5%

It gy f gran dol

m-gy sm ch

610 R-5%

It gy ~~sm~~ f-gran to ds dol

m-gy sm ch; trace f-sd & m-gy sh

# 28 93

R-57

615 It gy l-cr f-gran dol

cr porous ch; r + silt; It br hard ch  
trace gty xlls

620 R-37

cr f-gran dol

as above

625 - R-58

It gy f-gran dol

cr earthy ch

630 R-19

unweathered It gy f-gran dol

cr m-dolomitic ch; cr sm ch

635 R-88

m-gy f-gran dol

milkwh sm to sl rough ch w/scattm

m-dolomitic; cr sm ch

640 ~~R-107~~ No Rec available

It br-gy f-sm xlls dol

~~cr m-dolomitic ch; m-br sm dol~~

~~m-dolomitic ch trace f-sil~~

2893

645 - R - 10%

Br-gy m-xlln dol  
Cr m-dolomitic ch; m-br sm sl  
m-dolomitic ch; trace f-sl.

650 - Res - 5%

It br-gy f-xlln dol  
a t lt br sm ch; cr m-dolomitic ch.

655 R - 15%

Cr f-xlln dol  
Cr m-dolomitic ch; m-gy sm ch;  
m blue gy - sl; trace sd.

660 R - 10%

Cr f-xlln dol  
It gy ~~trace ch~~ to cr sm ch;  
cr m-dolomitic ch; blue gy sl;  
trace f-sl

665 R - 15%

Cr f-gran t f-xlln dol  
~~It gy sm ch~~ as above



#2893

670 - R - 10%

cr vt x/1/4 dol

as above

675 R - 10%

cr m-c x/1/4 dol

wh to cr sm ch; <sup>over</sup> wh m-dolomitic ch;  
m-gy sh; trace f-m sd; trace pyrite

680 R - 5%

cr m-c-x/1/4 dol

~~wh sm ch;~~ as above

685 - R - 5% - cr m-c x/1/4 dol

cr sm ch; cr m dolomitic ch;  
m-gy-gr sh; gtn x/1/5; trace f-sd;  
pyrite

690 R - 5%

cr m-c x/1/4 dol

wh sm ch; trace cr m-dolomitic ch;  
blue-gr sh; trace f-m sd o

2893

695 - R - 10%

cr m-c x 1/2 dol  
milky wth sm ch; trace cr m-dolbreast  
ch; trace m-gy st; trace f-m st 0

700 - R 10%

Cr f-m x 1/2 dol  
Rs as above

705 R - 5%

It br-gy f-m x 1/2 dol  
R - as above

710 R - 5%

It br-gy f-m x 1/2 dol  
cr to lt br sm ch; cr m-dolbreast  
ch; trace m-gy st; trace m-st 0

715 R - ~~10%~~ not available

It gy f ~~1/2~~ dol  
Rs looks to be as above

2843

720 R-10%

It gy v f, xlln dol

It gy sm ch; Cr f - gran ch;  
trace p sd.

→

725 R-40%

It gy v f xlln dol

clear sdy ch (50% or less)

Cr f - detroastic ch;

730 R-25%

Cr f gran dol

wh & cr sm ch; wh m - detroastic ch

trace clear gts ch & f - m sd

735 R - 30%

Cr f - gran l - f - xlln dol

Res as above

740 R - 30%

Cr f - m - xlln dol

as above

2893

745 - R - 20%

M-gy f- c xlln dol

as above & pyrite & trace ltgn sh

750 - R - 20%

cr f-m xlln dol

lt gy basal ch; trace int m-  
ch; trace m-sd; <sup>trace</sup> qtz xlln; pyrite

755 R - 25%

cr f-m xlln dol

ltgn sm ch; <sup>(5%)</sup> cr & clear sdg ch;  
f-silicous sd

760 R - 30%

lt gy f xlln dol

as above

765 R - 50%

lt gy f xlln dol

lt gy sm ch; clear sdg ch;  
clear <sup>nc</sup> ch w/pt int; trace f-sd

7893

770 - R-30%

~~Cr f-x 1/4 dol~~ No orig

as above & fine f-m registered

773 R-30%

Cr f-x 1/4 dol

f-m id & f-m rd-; sdy ch; small gy to a  
ch; trace clear ool ch

780 R-45%

Cr m-x 1/4 dol

It-m gy sm ch

cr glauc ool & sdy ch; trace f-sd;  
gtr xls; pyrite; <sup>trace</sup> lke-gn sch

785 - R-50%

Cr f-x 1/4 dol

as above

790 R-20%

Cr f-x 1/4 dol

It-gy sm ch, <sup>50%</sup> clear & cr sdy ch  
atg xls if-m sd gne

2893

795-R-30%

cr f-m x 1/4 dol  
clear, lt gy, f-cr sty f-st out ~~from ch~~  
f-m sd.

800 R-20%

cr f-m x 1/4 dol  
as above

805 R-20%

cr m-x 1/4 dol  
f-c sd - rd f-cr in part - to wh  
sty ch; blue-gn sh (1/2); em  
lt gy ch.

810 R-25%

cr m-x 1/4 dol  
f-m sd f-cr free sd; trace  
sty ch; <sup>trace</sup> blue-gn sh

815 R-15%

cr - m-x 1/4 dol  
f-m bright sd - trace or sm ch

2893

820 R-40%

Cr f-m xlln dol

Cr to lt gy sm ch; f-m xlln

sd & <sup>clay</sup> sh ch; trace wh ool ch

825 R-30%

Cr m-xlln dol

vt-f siliceous sd; cr sm sh sh ch;

wh m-dolomitic ch; pyrite

830 R-20%

Cr f-m xlln dol

wh m-c dolomitic ch; wh sm ch;

trace sd.

835 R-20%

Cr f-m xlln dol

vt-m siliceous sd; wh m-dolomitic ch;

wh sm ch; trace blue-gy sh

840 R-30%

Cr m-xlln dol

f-m xlln sd & sm sh - siliceous

cr sm sh ool ch; trace m-dolomitic

sm ch; trace blue-gy sh

2893

845 - R - 207

Cr m - x 1/4 dol

f - m sd;  $\frac{1}{2}$  wh<sup>pl</sup> sd; ch

850 R - ~~37~~ 207

No orig

as above

~~850~~ 855 R - 257

St gy ~~to~~ gn to f x 1/4 dol

wh sm ch; dull wh in-dolomite

ch; trace f - m sd; gtn x 1/5

860 R - 357

St gy f - gran dol

as above

865 R - 457

St gy to cr f - gran to f x 1/4 dol

wh sm ch - v sl sty; trace f - m sd; trace

wh in dolomite ch;



2893

870 - R - 45% <sup>v shy</sup>

cr f - x // n / dot

wh v f - f bright sd & shy ~~also~~ wh  
ch; trace wh ool ch.

875 - R - 50%

cr - m - gy f - x // n / dot <sup>v shy</sup>

v f - m bright sand; <sup>clear ad ch</sup> wh m - c  
dolomitic ch

880 R - 30%

cr f - green to f - x // n / dot

wh sm ch; v f - m bright to rd & rd  
wh shy ch

885 R - 35%

cr f - green to f - x // n / dot

as above

890 R - 30%

cr f - green to f - x // n / dot

wh dull m - c dolomitic ch

f - m bright sand

2893

895 - R-15%

Cr f-m xlln dol

wh sm ch; wh dull m-dolomitic ch  
trace f sd.

900 R-60%

ltgy S-m bright & sh. red sl / dolomitic ss

Rs f-m bright sand.

905 R-30%

Cr f ~~g~~<sup>xlln</sup> dol

bright f-m sand - red silt in part

910 R-35%

Cr f-xlln dol

clean & wh sh ch; cr sm ch;  
trace fine f-m sd.

915 R-25%

Cr f-m xlln dol

bright f-m sd - trace wh to  
clean sh ch

2893

920 - R-25

Cr f-m xlln dol

f-m bright sd & wh sky ch

925 R-15%

lt gy f-xlln dol

wh sm sky ch & trace f-m

ref sd gra

930 R-25%

lt gy f-xlln? dol

bright to ref. f-m sd; trace

wh sm sky ch

935 R-40%

cr f-gran to f-xlln sky dol

R-as above

940 R-30%

as above & trace wh fill ch

945 R-20%

lt gy f-gran? dol

lt gy & wh sky ch; wh-chky,

oil ch; trace f-m ref sd

2893 R-252

950 St gy f-gran to f-xlln dol

Chalky to wh sm ch - trace f-m sd

955 R-252

as above

960 - R-52

unmarked - lt gy f-gran to f-xlln? dol

~~to f~~ chalky wh ch; cr sm ch;

f-c siliceous un & f sd -; trace

wh m-dolomitic ch; pyrite

965 R-52

St gy m-xlln dol

wh Chalky ch - cr sm slaty ch;

f-m rd & cr sd -; trace pyrite

970 R-207.

ent Lt gy f-xlln dol

cr sm to gypsum ool ch; trace wh

chalky ch; trace f-m sd

975 R-302.

Unmarked - St gy f-xlln? dol

as above

2893

980 - R - 30%

Cr m-xlln dol

wh chalyb ch; w gtzose ch;  
trace f-m sd; gtz xlls

985 R - 35%

St gy to wh m-xlln dol  
as above

990 R - 20%

Cr - m-xlln dol

wh chalyb to gtzose ch, also  
f-m sd - gtz xlls

995 R - 25%

wh to cr f-m-xlln dol  
as above

1000 - R - 30%

St gy f-xlln dol  
as above

#

2893

1005 - R - 57

unmarked Itg f-x/1/2 dol

m-gy sm to gtyose ch

1010 - R - 32

unmarked wh to Itgy m-x/1/2 dol

m-Itgy sm to gtyose ch; trace

gty x/1/2 & pyrite

1015 - R - 37

unmarked - wh - m-x/1/2 dol

m-gy sm to gtyose ch; trace from 24

1020 - R - 57

wh m-x/1/2 dol

m-gy gtyose ch

1025 R-52

as above

1030 R-53

as above & trace pyrite

2893

1035

R-20%

Lt gy f-gran & f-xlln dol

as below

1040

↓ R-30%

Lt gy f-gran & f-xlln dol

f-m sd; fr sd; st trace wh sl

shy sm ch; → 2-fre br sd

1045

R-5%

wh to Lt gy f-xlln dol

Lt gy gtyose ch

1050

R-5%

wh f-xlln dol

as above

1055

R-5%

G m-xlln dol

G y sm shod ch; cr gtyose ch; chalky

wh m-dolomitic ch; two f-m sd

2893

1060 - R-30z

wh t ltyg t-m xlln dol  
sm llyg ch & chulky wh ch

1065 R-5z — wh c-xlln dol  
m-gy gtyose ch

1070 R-8z unwashed - wh c-xlln dol?  
wh sm <sup>tural</sup> gtyose ch; trace of dolomite  
chulky ch.

1075 R-25z

unwashed - wh m-xlln? dol  
as above & gty xlln

1080 R-10z

wh c-xlln dol  
m-gy gtyose ch — pyrite trace

1085 R-20z c-m-xlln dol  
wh sm ch

1090 R-15z c-m-xlln dol  
wh sm ch  
TD 1090



#5137

118 bottom joint  
60-65 - R-1%

Singles 60-205  
Antone Bely - Rowdyh Co  
(Probably NW NW Sec 23-19N-1E  
Elev 320+)

It br-gy r - xlls dol

trace v f sd - few m xlls

70 R-4%

M-gy f - xlls dol

buff porous & v f dolostic ch

wh qty masses & few xlls!

75 R-3%

M-gy f - xlls dol

as above & trace wh am ch; few m sd grs

80 R-4%

It br-gy m-xlls dol

buff porous ch; trace clear quartz ch;

few m-sd grs

85 R-20%

M-gy f - xlls dol

gy-kuff porous ch; trace clear quartz;

few m-sd grs

#5137

90 - R-5%

M-gy vt x/1/2 dol

gy-buff porous ch; trace vt to f sd

95 R-10%

It br-gy vt x/1/2 dol

It gy to buff porous quartz ch

trace vt - m sd; trace dk gy ch

100 R-2%

M-gy f-x/1/2 dol

It gy ~~gy~~ porous ch; ch quartz ch.

105 R-3%

It gy f-green & f-x/1/2 dol

as above & f-m rd of sd 00

110 R-10%

It gy f-x/1/2 dol

It gy porous quartz ch; vt-m sd 0

trace wt quartz ch

115 R-15% It gy f-x/1/2 dol

vt siliceous sd; few m sd grs; It off  
porous quartz ch; trace dk quartz ch blue-gy st

#5137

120 - R - 15%

It gy & lt br f-grass & vt x/lt dol

It gy & buff porous ch; trace vt sil  
trace wh ody ch

125 R - 5%

It gy & lt br f-grass dol

vt to f-siliceous sd; wh chalky sil  
m-dolomitic ch; trace lt gray sh

130 R - 5%

It br - gy vt x/lt dol

cr sm ch; trace lt gy porous ch

135 R - 15%

It br - gy vt x/lt dol

cr sm ch; vt siliceous sd; trace sig

lt gy porous ch

chalky wh sil f-m dolomitic ch

140 R - 5%

It br - gy vt x/lt dol

vt-m siliceous sd; cr sm ch

trace lt blue-gray sh

5137

145 - R - 207

Lt gy f-grass dot  
cr porous ch

150 OR - 257

Lt gy f-grass dot  
cr porous ch <sup>trud</sup> if sm Lt gy ch

155 R - 207

2#-gy vs xlls dot  
Lt gy porous ch; trace wh sm ch

160 R - 257

L gy vs-xlls dot  
H gy porous ch; trace wh sm ch; blueish

165 R - 157

M-gy vt xlls dot  
Lt gy porous ch; trace lth sh

171 R - 117

Cr f-xlls dot  
wh sm ch - ~~sol~~ impure; Lt gy  
porous ch; vt - m sd

#5137

175 - R 8%

Lt gy f-xln dol  
It gy f-porous ch; <sup>or with sized sd</sup> m-red & fr  
sd grs

180 R-10%

wh f-xln dol  
It gy porous silt sized <sup>lump</sup> sd masses  
f-m rd & fr sd; trace crumch

185 R-20%

as above

190 R-8%

It br-gy m-xln dol  
It gy m-dolomitic ch; blue-gray  
~~to be~~ sk-sb m-dolomitic; trace  
f-m sd

195 R-20%

It gy f-xln dol  
It gy porous ~~to be~~ ch;  
vt sd; m rd & fr sd

5137

200-R-576

Wh vt x/ln dol

f-m rd & tr sd; blue-gy sh;

trace wh porous ch;

205 R-107

lt gy f-gran dol

lt gy siliceous silt on vt sd masses

trace m sd, trace sm wh ch

# 11,881

Samples 20 - 415'  
Hankowen - Carroll Co.

20-330 Boone -

Last sample has very ~~fine~~  
smoky gy ch & lt ss with

Boone  
SJ 330

335 - Red-gy f-gran crin ls  
Red silt res - also trace  
trace smoky gy ch.

335-375 - St Joe - 1/2 gy to red br f-x/ls crin ls  
R-~~trace~~ about 5-15%. 1/4 gy to  
red silt; trace trace gy ch  
and an occasional sd gr.

380 Trace cr crin ls; blue-gr  
f blk sh; f-m rd & fr  
limy ss; much pyrite is the  
sd - some pyrobit?   
R - 60% - 3/4 blk sh

385 Res - 100%

blk sh slump - f - c rd & f sd -  
There is still a trace BMSS - pyrobitic  
sd in orig

11,881

390 - R - 40%

Cr v sdy ls = some non sdy  
cr f-gran ls

R - fss w/ secondary xll fossils -  
few m-sd grs - rd & fr

395 - R - 20%

Cr to wh f-gran sdy ls -  
R - f-m rd & fr sd - pyrite holes

400 R - 20%

as above

405 - R - 3%

Cr f-gran ls - ostra ???

R - f-m sd,

410 - R - 60%

Cr to lt gy f-ss - rd & fr

415 R - 60%

as above