

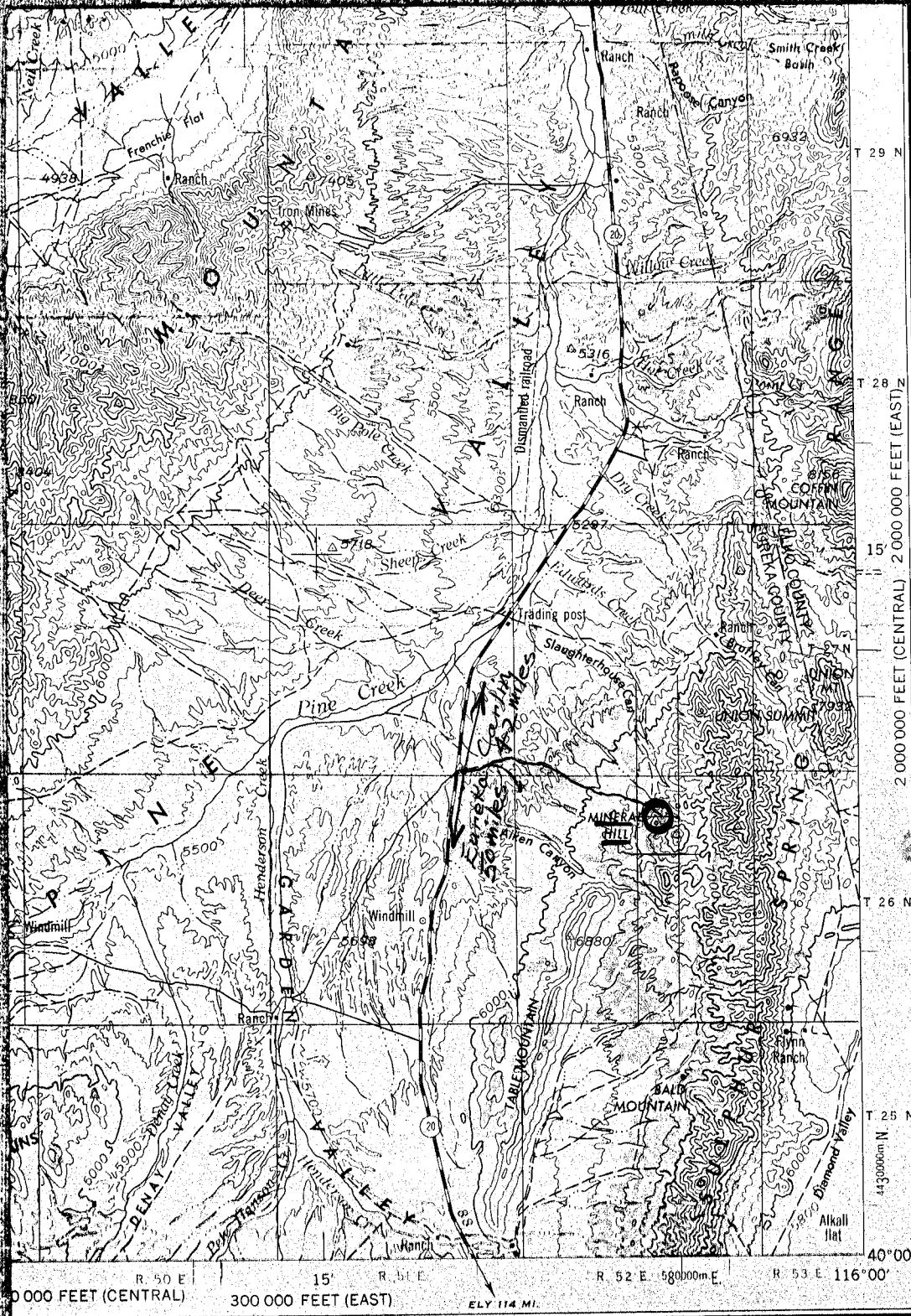
3110 0024

① Minn Brake Hill
②
③
④
⑤

117

ITEM 24

3110 0024

WINNEMUCCANevadaINTERIOR-GEOLOGICAL SURVEY, WASHINGTON, D.C.—1962
MR 4295

SECTIONIZED TOWNSHIP

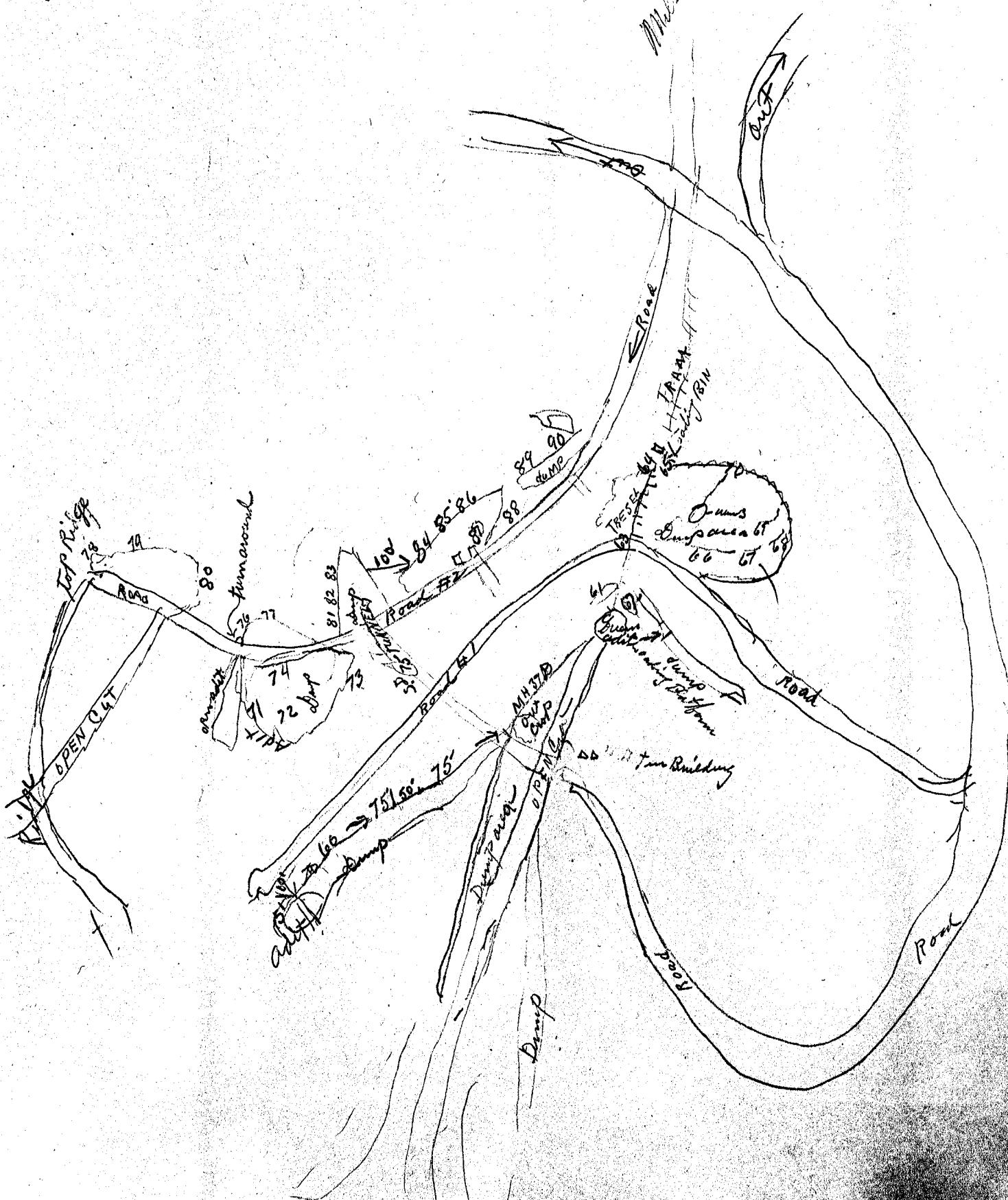
6	5	4	3	2	1
7	8	9	10	11	12
18	17	16	15	14	13
19	20	21	22	23	24
30	29	28	27	26	25
31	32	33	34	35	36

112° 43°
12-4
MAIN CITY 127°
TAH 210°
ELIA 12-1
MICHFIELD 12-4
38° 112°

TOWNSHIP OR RANGE LINE
LAND GRANT BOUNDARY

WINNEMUCCA, NEVADA

Mineral Hill Districtureka
Millsite Nevada March 21-22-23-68



H.R. Birnece

Partly cloudy
Windy and cool
May 16, 1968

DEA: I will have MH 313
checked as it should
have assayed better
~~yes~~

MINERAL HILL MINE
Eureka County, Nevada
(HBC, Jr. and D. E. Hintzman)

Following are the field notes for 16 samples by HBC, Jr.;
Mr. Hintzman, Geologist for Holt, Inc., took other samples:

MH 301 - At face of 120' southerly Webster tunnel, cut 4' vertical
in shale on left side. Shale and lime beds at portal dip
flatly easterly.

Au oz./ton, Ag oz./ton PB
Tr. 0.62 - 0.22%

MH 302 - Drove to 2 small buildings on southerly end of Grand Republic
and Troy Consolidated claim and walked easterly downhill about
300' to lime outcrop near shale contact. Sampled 5' vertical
and along 10'.

Au Ag PB
Tr. 0.58 0.11%

MH 303 - About 100' westerly and uphill from 302, sampled 10' vertical
of lime outcrop.

Au Ag PB
Tr. 0.58 0.11%

MH 304 - On uphill westerly from 303 and about 50' southeasterly from
building, chipped lime outcrop 5' vertical and along 15'.

Au Ag PB
0.015 3.01 0.10%

MH 305 - On top of ridge and west of 304 and on west side of west
building, chipped around a 4'X6'X3' deep hole.

Au Ag PB
Tr. 0.43 0.15%

MH 306 - About 100' northwesterly and downhill from 305, chipped across
10' of lime outcrop.

Au Ag PB
Tr. 0.19 0.11%

MH 307 - About 100' northwesterly and downhill from 306, chipped across
10' of lime outcrop in old road bank.

Au Ag PB
Tr. 0.39 0.09%

MH 308 - About 100' westerly and downhill from 307, chipped across 6'
of lime on west side of caved stope.

Au Ag PB
Tr. 0.06 0.16%

MH 309 - About 75' northwesterly and downhill from 308, chipped across
6' of lime outcrop.

Au Ag PB
Tr. 0.08 0.11%

MH 310 - About 100' northwesterly and downhill from 309, chipped across
6' of lime outcrop.

Au Ag PB
Tr. 0.09 0.10%

MH 311 - About 100' westerly and downhill from 310, sampled across 6'
on south side of entrance to old stope on east side of road.

Au Ag PB
Tr. 0.04 0.19%

May 16, 1968

Mineral Hill Mine, Continued.

- MH 312 - About 125' westerly and downhill from 311 is a small vertical shaft. Dug 10' trench in dump and sampled. Au Aa Pf
0.025 30.20 0.14%
- MH 313 - At large open cut about 700' southerly and uphill from 2 buildings mentioned in 302, which cut is on the north side of the top of Mineral Hill, sampled a 10 ton approx. pile of ore? 15' in an old stope at west end of cut. Au Aa Pf
Tr. 0.18 1.14%
- MH 314 - At face of Queen Tunnel which is southerly into hill about 650', sampled across 5' of dark and silicified lime. Au Aa Pf
Tr. 0.18 0.11%
- MH 315 - About 175' out from face of Queen Tunnel is a 55' Xcut to the westerly direction. At face of Xcut sampled 0L5'easterly on southerly wall. Au Aa Pf
Tr. 0.22 0.09
- MH 316 - About 250' east of portal of Queen Tunnel and along road, sampled across 10' of mostly white lime outcrop. Au Aa Pf
Tr. 0.11 0.12%

About $1\frac{1}{2}$ miles westerly of Mineral Hill there is a group of newly located claims named "BETA". At the location monument for the BETA No. 99, the notice data follows:

Located January 30, 1968
10' W'ly and 1490' E'ly
In W $\frac{1}{2}$, Sec. 4, T.26N., R.52E.
Locator: B. K. Seeley, Jr.
1423 E. 9th South
Salt Lake City, Utah
Witness: E. O. Nicolai
740 Rahas Road
Elko, Nevada

Also at BETA No. 99 loc. mon. is a location certificate dated April 26, 1968 claiming \$ 1,000 spent on a drill hole for the location work on 10 claims (BETA No's. 37,38,39,40,41,42,42,97,98&99).

NOTE: Most of the 16 samples taken above in the tunnel and on the lime outcrops were taken for information only and are not expected to assay very much in silver.

MINERAL HILL MINE
Eureka County, Nevada

Sept. 7, 1968

Partly Cloudy
Warm
9/7/68

- Mineral Hill Mine
Eureka County
Nevada -
- HBC Jr. (MRR doing loc. work for CHASS Nos. 1-6 claims)
 - Same loc. as samples taken on dump on 1/4/68 just south of 2 small bldgs.
 - MH 9768-1 About 15' E. of start of sample 15D but on east side of dump & along west side of road, started sampling by

Assays in oz. per ton
Au & Ag

chipping off large rocks in dump
0'-10' S. 30° E.
Start of this sample is 66' S 20° E. from old BS. shop (east Bldg.)

Au Ag
Tr., 0.21

MH 9768-2
Cont'd. No. 1 for
10'-20' S. 30° E.
0.005, 0.90

MH 9768-3
Cont'd. No. 2 for
20'-30' S. 30° E.
0.005, 1.91

②

MH 9768-4
Cont'd. No. 3 for
30'-40' S. 30° E.
Tr., 0.68

MH 9768-5
Cont'd. No. 4 for
40'-50' S. 30° E.
0.005, 1.56

MH 9768-6
Cont'd. No. 5 for
50'-60' S. 30° E.
0.005, 2.00

MH 9768-7
Cont'd. No. 6 for
60'-70' S. 30° E.
0.015, 5.51

③

MH 9768-8
Cont'd. No. 7 for
70'-80' S. 30° E.
0.01, 4.32

MH 9768-9
Cont'd. No. 8 for
80'-90' S. 30° E.
Tr., 1.40

MH 9768-10
Cont'd. No. 9 for
90'-100' S. 30° E.
0.005, 2.26

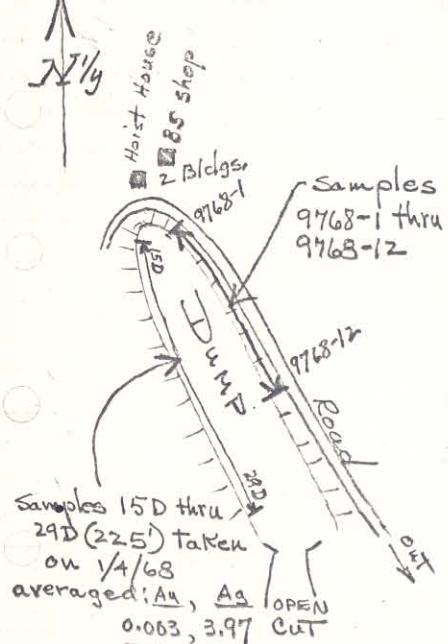
MH 9768-11
Cont'd. No. 10 for
100'-110' S. 30° E.
0.005, 2.97

MH 9768-12
Cont'd. No. 11 for
110'-120' S. 30° E.
0.005, 2.03

Note: Sampling could be continued for about 150' more.

Note:
The 12 samples averaged:

Au, Ag
0.005, 2.14



④

⑤

⑥

ASSAY REPORT FOR Sept 14, 1968.
Mineral Hill MINE

Gold at \$ ____ Oz.

Silver at ____ Oz.

Assay No.	Description of Sample	Oz. Au.	Oz. Ag.	Total Value	Pt %	Zn %
9768-1		Trace	.21		.15	Nil
9768-2		.005	0.90		.15	0.1
9768-3		.005	1.91		.12	0.1
9768-4		Trace	0.68		.15	Nil
9768-5		.005	1.56		.17	Nil
9768-6		.005	2.00		.20	Nil
9768-7		.015	5.51		.16	Nil
9768-8		.01	4.32		.11	Nil
9768-9		Trace	1.40		.06	Nil
9768-10		.005	2.26		.07	Nil
9768-11		.005	2.97		.07	Nil
9768-12		.005	2.03		.12	Nil
Average		12 0.060	12 2.575			
		0.005	2.14			

Dated _____

196____

G.A. Miller
 Signature of Assayer

Mineral Hill
see 11565 Bull
Nevada King 408⁹-? 1910
Cu - 51% stock
(would sell mine) (SEC.)

42 miles south of Carlin
50 miles north of Eureka

Department of Human Resources - Employment

February 26, 1970

Mr. Hugh Chessher
Siskon Corporation
P. O. Box 889
Reno, Nevada 89504

Dear Mr. Chessher:

We have had a look at your Mineral Hill holdings in Eureka County and think that the geological conditions there are not what we are seeking in our exploration program.

Last month I indicated to you that the other three properties you had offered for disposal would probably not be of interest to us and so, for the present at least, we will keep on searching and hope that someday we can get together with you on a venture.

Very truly yours,

Donald T. McMillan
Mgr., Western Exploration

cc:LHHart
JMForbes

February 14, 1970

Mrs. Donald T. McMillan
Straus Exploration, Inc.
5919 East Pima St.
Tucson, Arizona 85716

Dear Don:

I spent two days on Siskon's Mineral Hill property in Eureka County, Nevada. I am sure that it is nothing that Straus would be interested in.

The explored portion of the Mineral Hill ore deposits are worked out. There is nothing to be seen that indicates there would be low grade mineralization that could be mined by open pit methods. Further mineralization, such has been mined, might exist at depth. This would be more than likely consist of lead silver replacement lenses or vein like (tabular) bodies in limestone. They would probably have a generally north-south strike and a dip to the east, toward the shale-limestone contact (Roberts Mountain thrust fault). If such exist there is no reason to think that they should be any larger than the outcropping ore bodies that have been mined.

About 1500 feet south of Mineral Hill there is another small hill. Here, several years ago, Utah Construction Co. drilled three vertical diamond drill holes. The core for these holes is in storage at the University of Nevada Bureau of Mines core library. I examined these cores. They were all in gray to dark gray limestones. Very little mineralization was seen. The core had been split where there was dark to nearly black limestone (carbonaceous limestone), and very, very sparse showings of pyrite. These sections were probably assayed in search of Carlin type gold mineralization.

The depth of the Utah holes was as follows. Hole #1 501 ft., #2 652 ft., #3 281 ft.

Will you tell Siskon that Straus is not interested in Mineral Hill or shall I?

Sincerely,

Mac

J. McLaren Forbes

1

0-120 gray ls in lim. on joints
120-39 dark gray ls
@ 49-50 4" of ls

72

72- Medium gray ls
cone split 0' to 76'
grades to gray about 175

377

@ 377 white $\times \frac{1}{4}$ ls grades
to gray ls at 393

393-422 M gray ls

422-426 W ls.

426-446 " "

446-466 " "

466-501 M gray ls

2

0-50 M gray ls grades to gray
at 480

50-69 gray ls grading to D gray ls at
52-

split 481 to 69'
occasional v sp FeS₂

69-215 Gray ls often mottled + streaked
with white CaCO₃

215-220 W $\times \frac{1}{4}$ ls

220-300 M gray ls to M Gray ls becoming darker gray
300-310 M-D gray ls nearly shaley + darker
occ v sp FeS₂

310-500 - mostly M Gray 1s

500-600 - " " " " + mottled G 1s

600-652 MG to P Gray + mottled 1s.

1s darker at end of hall

3

0-158.9 M to G 1s

158.9- 159- 181 split

M G 1s X1n occurs FeS₂
to P G 1s.

181-

281 End ~~same as~~ M G to
G 1s.

E Adi