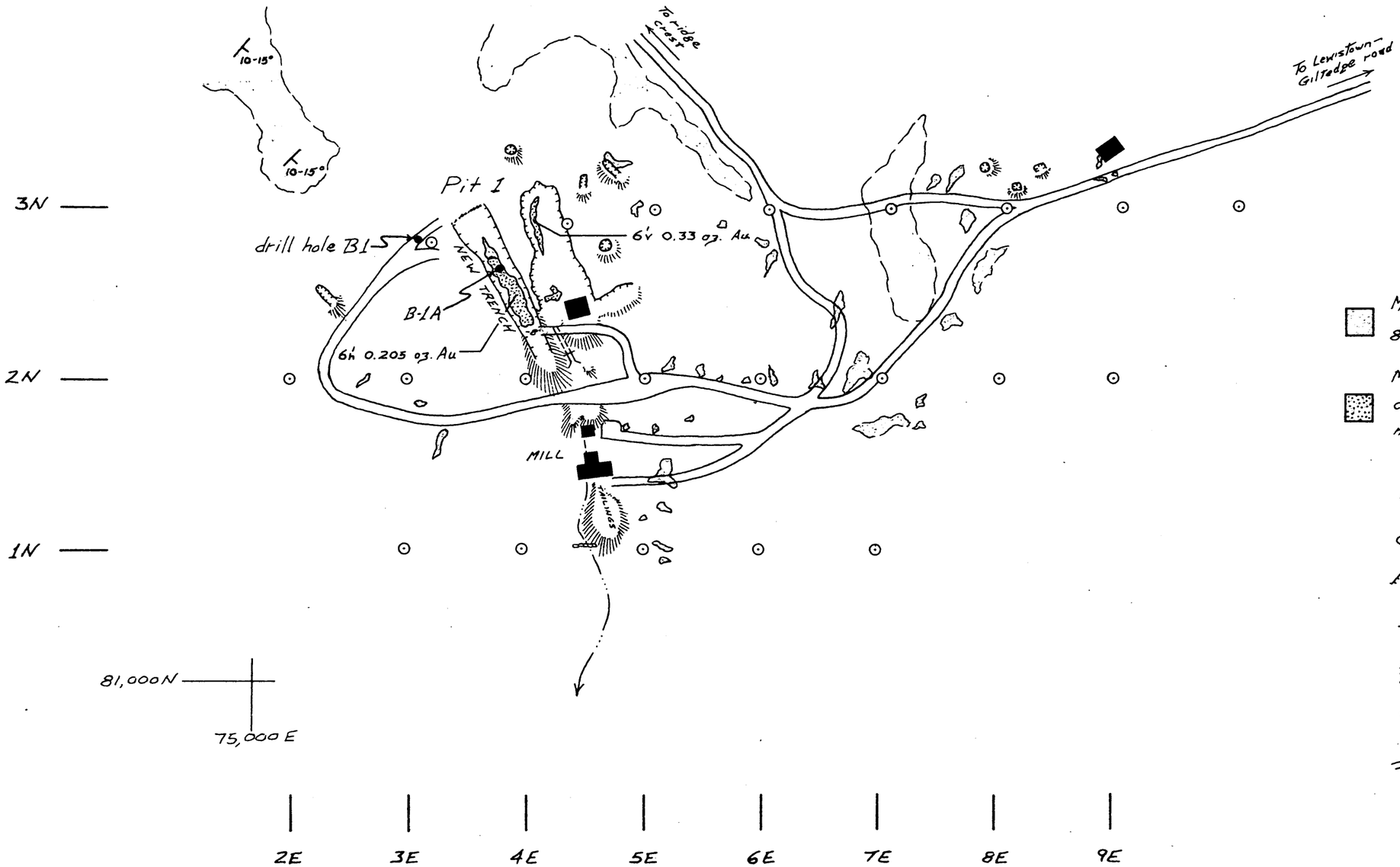
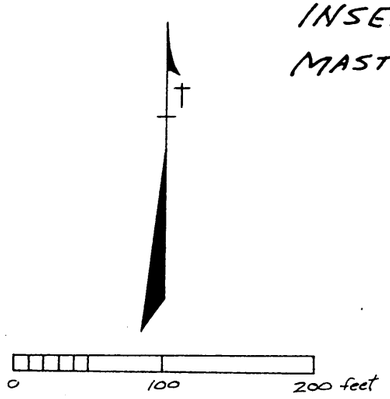
INSERT A
MASTER #1

"SOUTH SHOW"

Beta Claims — Fergus County, Montana





EXPLANATION

Madison Limestone — lt. to med. grey, fine grained with med. grained zones, massive, some minor brecciation

Madison Limestone — altered, diffusion banding, red-brown color, thin-bedded in places, much calcite, clayey zones, massive, some dark grey chert, slickensides observed.

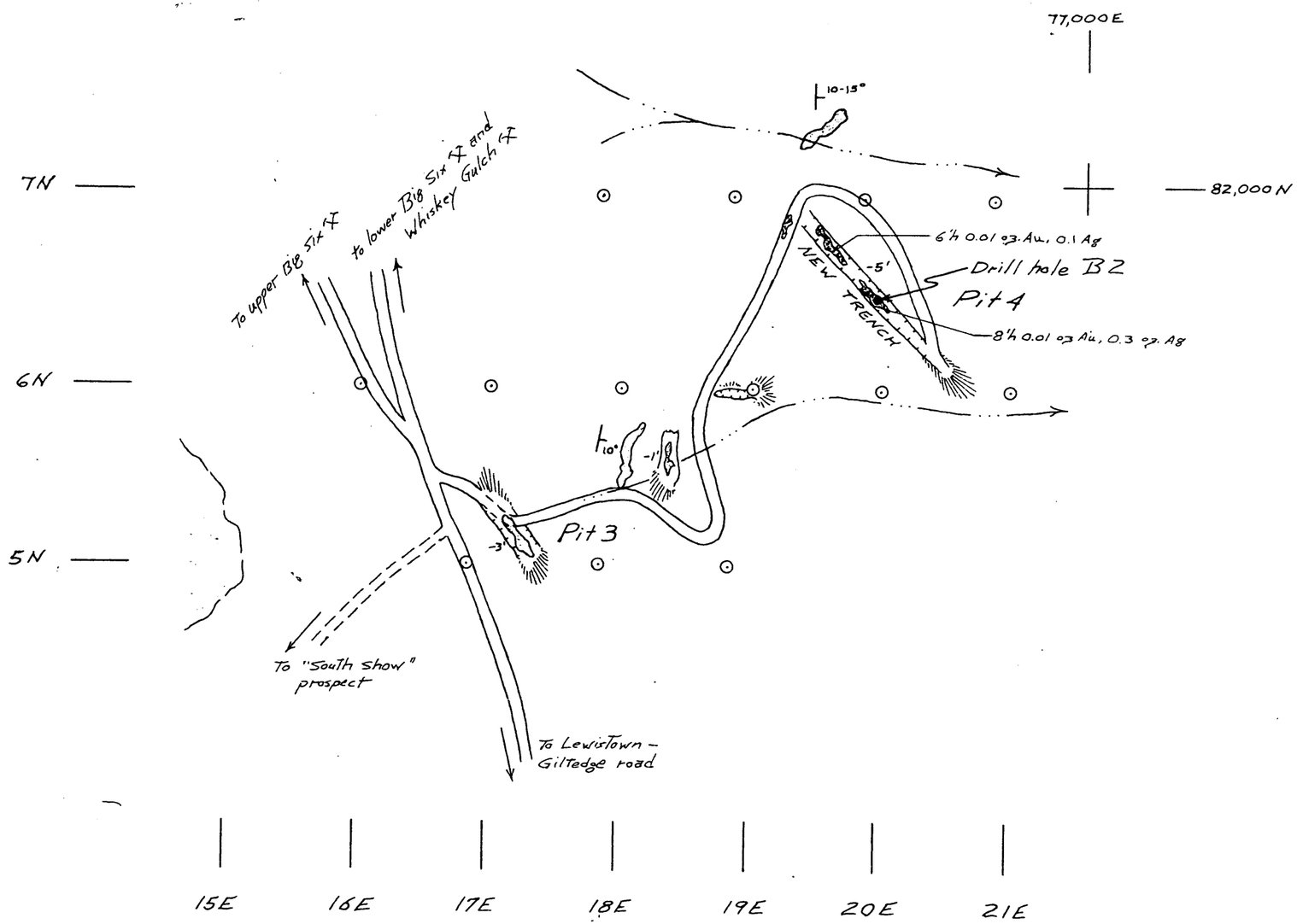
- outcrop
- area of outcrops
- prospects
- caved adit
- dump
- building
- road (2-wheel drive)
- wall
- soil sampling station
- 10-15° attitude of rocks

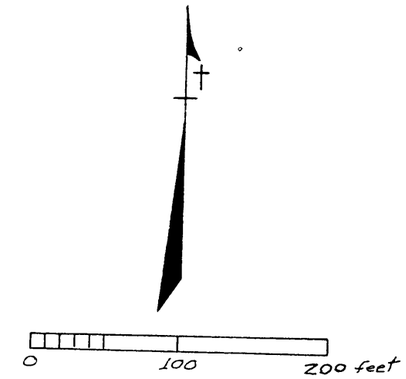
Vitro Minerals Corporation — RCB

INSERT B
MASTER #1

SOUTHEAST ANOMALY

Beta Claims — Fergus County, Montana





EXPLANATION

Madison Limestone — light to "dove" grey, fine grained with medium grained zones, medium to thin bedded, xtalline zones, red streaks, minor brecciation, secondary calcite common.

Madison Limestone — med. to dark grey, strongly brecciated, calcite healing, medium to thick bedded, brown altered zones, most fine grained, 1-6' of brownish clay cover.

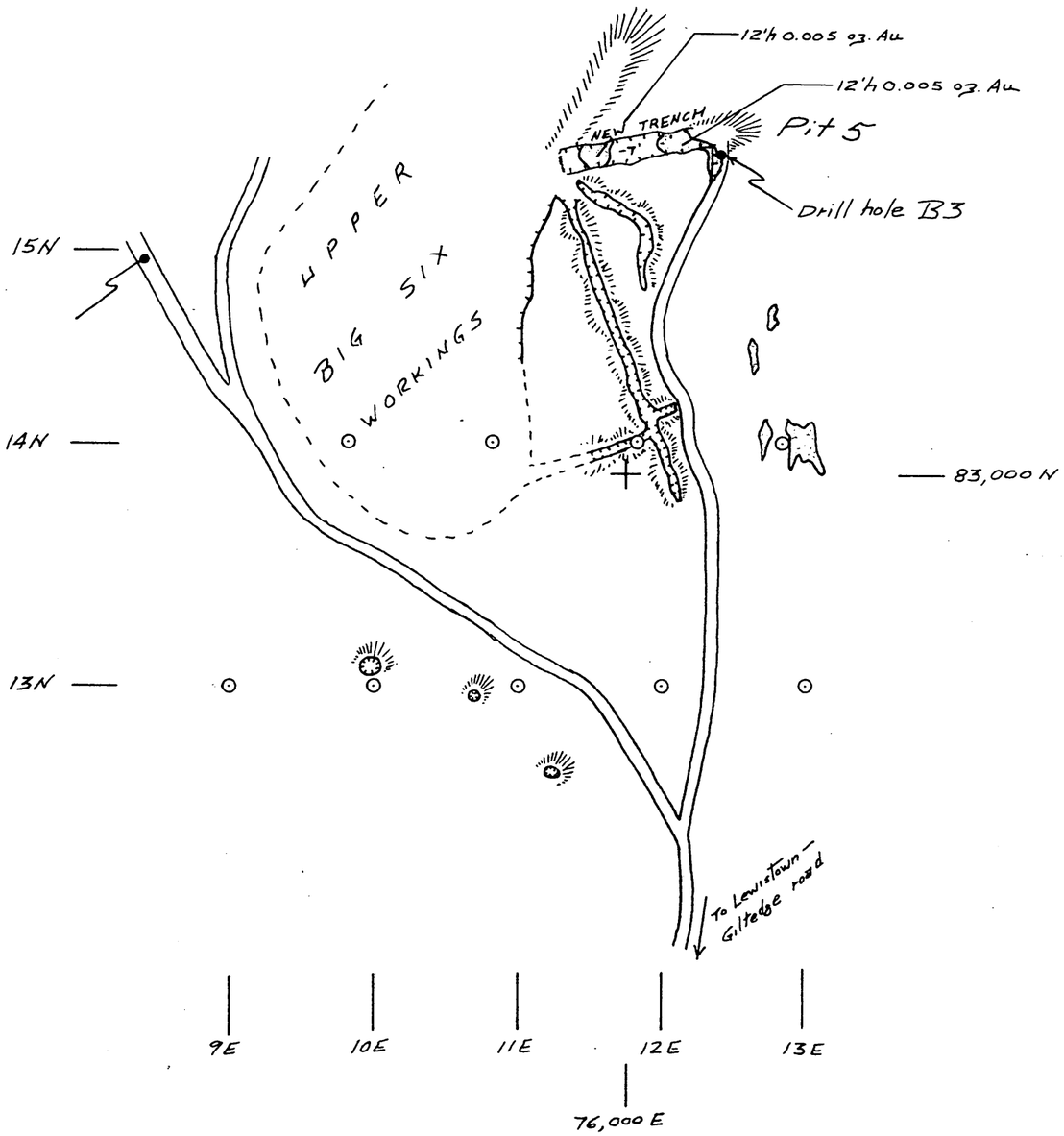
- outcrop
- area of outcrops
- prospect
- dump
- road (2-wheel drive)
- soil sampling station
- attitude of rocks

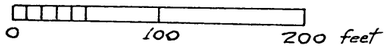
Vitro Minerals Corporation — RCB

INSERT C
MASTERS 1 & 2

BIG SIX MINE

Beta Claims — Fergus County, Montana





EXPLANATION

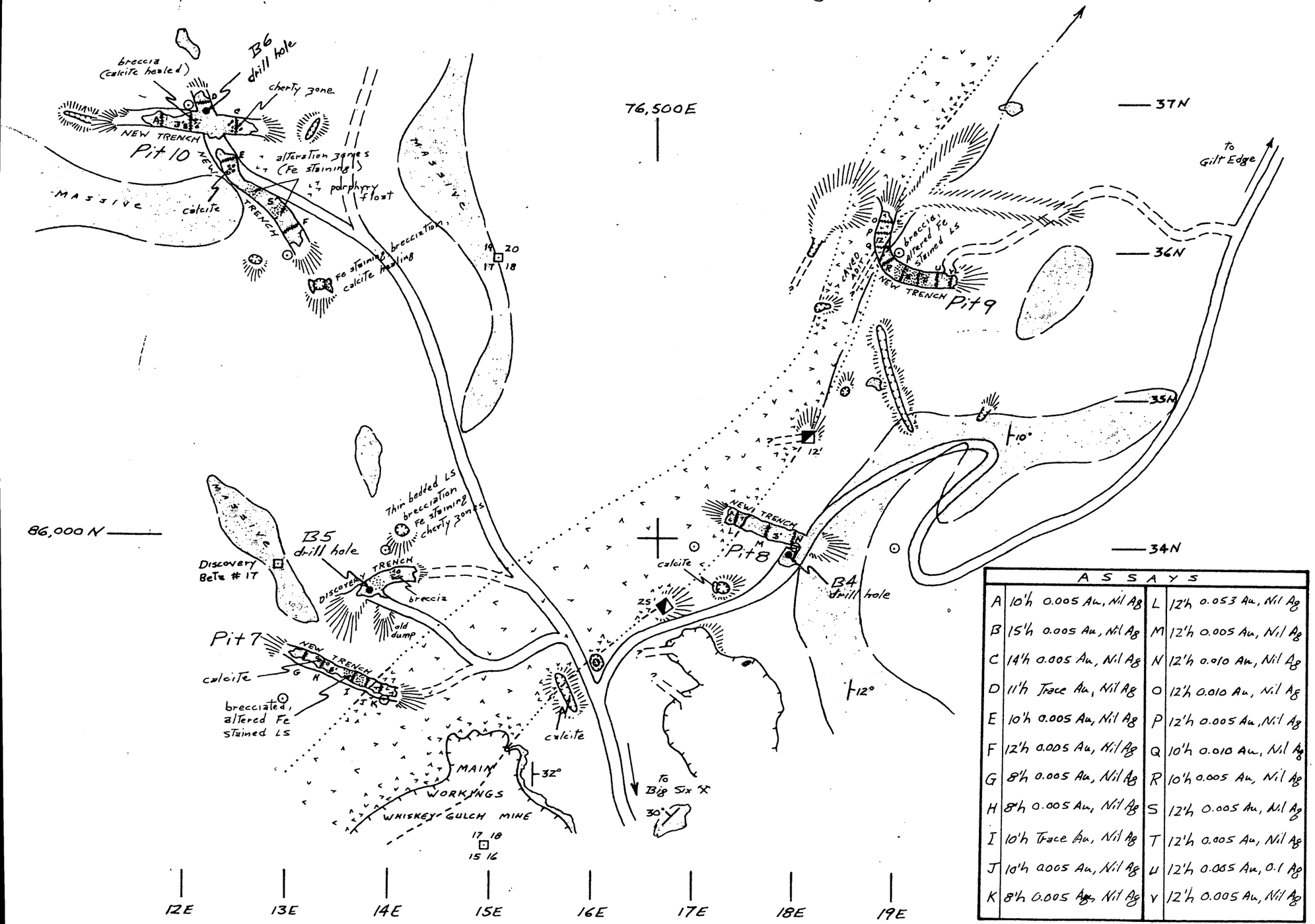
Madison Limestone — medium to "dove" grey, fine grained with crystalline zones, calcite "eyes" common, some moderate brecciation noted, in places brown stained showing alteration phenomena.

- outcrop
- prospects
- dump
- road (2-wheel drive).
- soil sampling station

Vitro Minerals Corporation — RCB

INSERT E
MASTER #2

Middle area — Whiskey Gulch Mine
Beta Claims — Fergus County, Montana



ASSAYS			
A	10'h 0.005 Au, Nil Ag	L	12'h 0.053 Au, Nil Ag
B	15'h 0.005 Au, Nil Ag	M	12'h 0.005 Au, Nil Ag
C	14'h 0.005 Au, Nil Ag	N	12'h 0.010 Au, Nil Ag
D	11'h Trace Au, Nil Ag	O	12'h 0.010 Au, Nil Ag
E	10'h 0.005 Au, Nil Ag	P	12'h 0.005 Au, Nil Ag
F	12'h 0.005 Au, Nil Ag	Q	10'h 0.010 Au, Nil Ag
G	8'h 0.005 Au, Nil Ag	R	10'h 0.005 Au, Nil Ag
H	8'h 0.005 Au, Nil Ag	S	12'h 0.005 Au, Nil Ag
I	10'h Trace Au, Nil Ag	T	12'h 0.005 Au, Nil Ag
J	10'h 0.005 Au, Nil Ag	U	12'h 0.005 Au, 0.1 Ag
K	8'h 0.005 Au, Nil Ag	V	12'h 0.005 Au, Nil Ag

0 100 200 feet

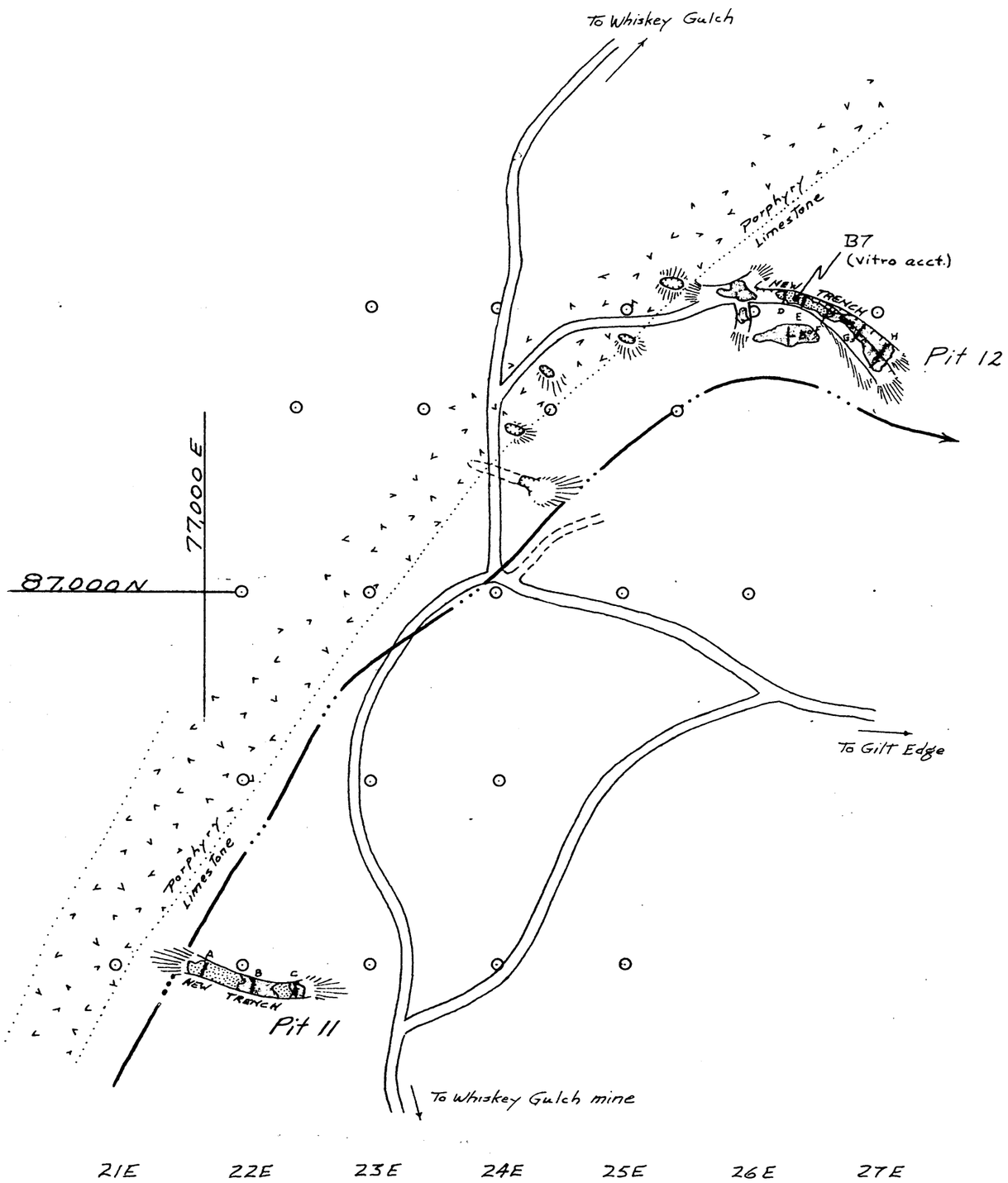
EXPLANATION

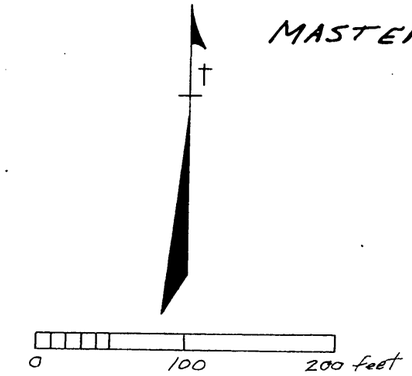
- Madison Limestone — med. to dark grey, fine grained with crystalline zones, massive with some thin beds.
- Syenite porphyry — weathered, light brown to yellow, rhyolitic zones.
- outcrop
- area of outcrops
- prospects
- adit with open cut
- 25' shaft (with depth)
- dump
- road (2-wheel drive)
- claim corner
- soil sampling station
- 10° attitude of rocks
- contact (exposed / approximate / concealed)
- F channel sample

Vitro Minerals Corporation — RCB

INSERT F
MASTER # 2

North area — Whiskey Gulch Mine
Beta claims — Fergus Co., Montana





ASSAYS			
A	12'h 0.005 oz. Au	E	8'h 0.005 Au
B	10'h Trace Au	F	6'h Trace Au
C	10'h Trace Au	G	11'h Trace Au
D	6'h Trace Au, 0.1 Ag	H	14'h Trace Au

No silver reported unless indicated.

EXPLANATION

Madison Limestone — dark grey, fine grained with some crystalline zones. Medium bedded.

Syenite porphyry — weathered, light brown to yellow, rhyolitic zones.

Altered Madison limestone — Fe stains common (crimson & ochre predominate), some intensely brecciated zones (rubble breccias noted) Calcite fracture fillings.

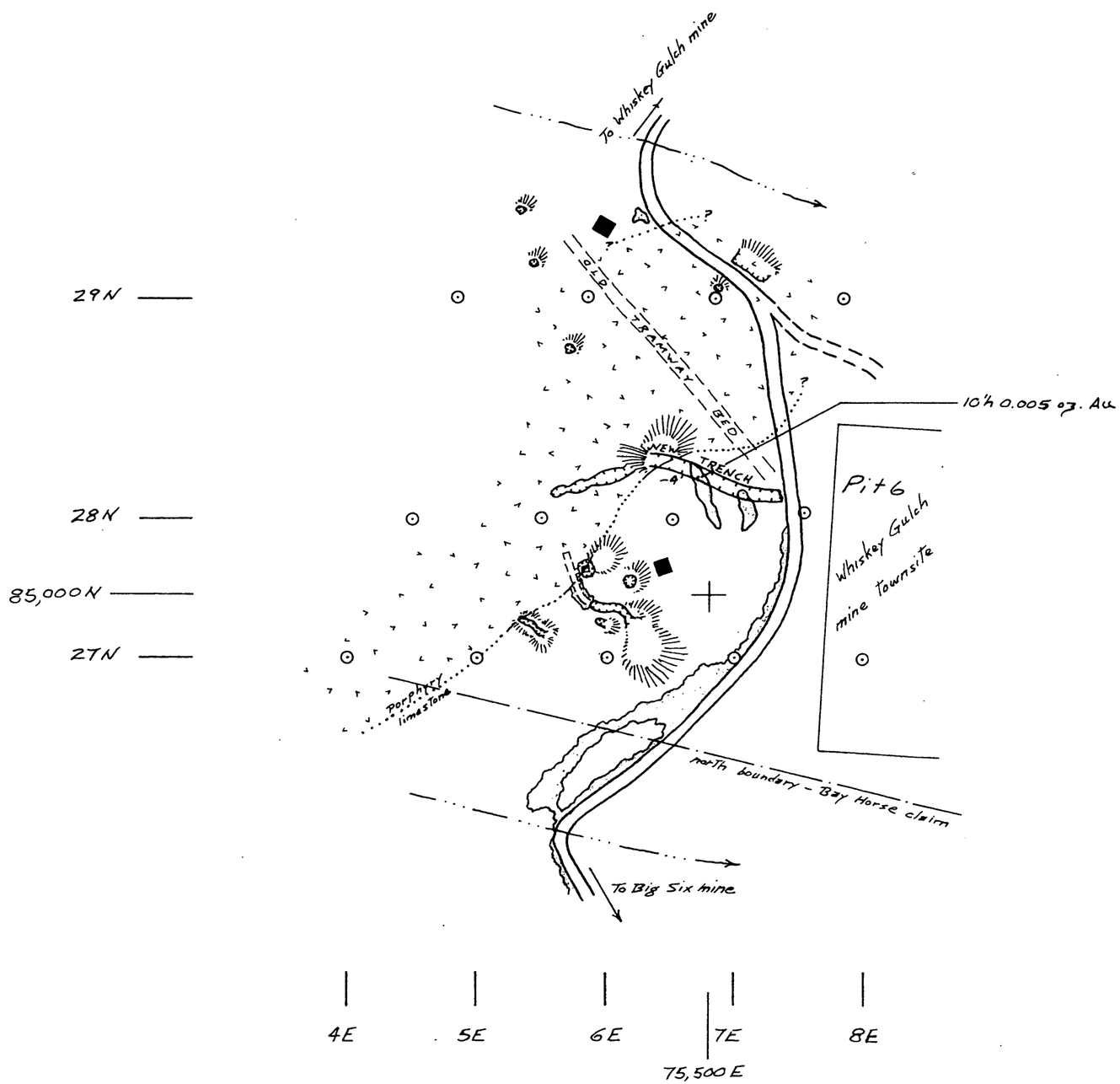
- outcrop
- prospect
- adit with open cut
- dump
- road (2 wheel drive)
- soil sampling station
- $\angle_{50°}$ attitude of rocks
- contact (concealed)
- B channel sample

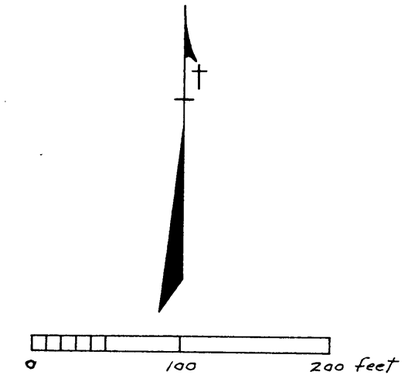
Vitro Minerals Corporation — DCB

INSERT D
MASTER #2

SOUTH EXTENSION—WHISKEY GULCH

Beta Claims — Fergus County, Montana





EXPLANATION

Madison Limestone — "dove" to dark grey, fine to medium grained, "eyes" common, brecciated zones.

- outcrop
- geologic contact (approximate/concealed)
- prospects
- adit & open cut
- dump
- building
- road (2-wheel drive)
- soil sampling station

Vitro Minerals Corporation — RCB

--ooOoo--

AUDITED FINANCIAL STATEMENTS AND OTHER FINANCIAL INFORMATION

VITRO MINERALS & MINING CORP. - NEW YORK, N. Y.
AND SUBSIDIARIES

December 31, 1963

--ooOoo--

C O N T E N T S

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AUDITED FINANCIAL STATEMENTS:

ACCOUNTANTS' REPORT.....PAGE 3
CONSOLIDATED BALANCE SHEETS..... 4
STATEMENTS OF CONSOLIDATED INCOME
AND RETAINED EARNINGS..... 6
NOTES TO FINANCIAL STATEMENTS..... 7

OTHER FINANCIAL INFORMATION:
Accountants' report on other financial information..... 8
Details of consolidated balance sheet-assets..... 9
Details of consolidated balance sheet-liabilities..... 10
Details of statement of consolidated income
and retained earnings..... 11

--ooOoo--

ERNST & ERNST
GRANT BUILDING
PITTSBURGH, PA. 15219

Board of Directors,
Vitro Minerals & Mining Corp.,
(formerly Vitro Minerals Corporation)
New York, N. Y.

We have examined the consolidated balance sheet of Vitro Minerals & Mining Corp. and its subsidiaries as of December 31, 1963, and the related statement of consolidated income and retained earnings for the year then ended. Our examination was made in accordance with generally accepted auditing standards, and accordingly included such tests of the accounting records and such other auditing procedures as we considered necessary in the circumstances.

In our opinion, the accompanying balance sheet and statement of income and retained earnings present fairly the consolidated financial position of Vitro Minerals & Mining Corp. and its subsidiaries at December 31, 1963, and the consolidated results of their operations for the year then ended, in conformity with generally accepted accounting principles applied on a basis consistent with that of the preceding year.

Ernst & Ernst

Pittsburgh, Pa.
March 19, 1964

CONSOLIDATED

VITRO MINERALS & MINING CORP.

	DECEMBER 31, 1963	DECEMBER 31, 1962
ASSETS		
CURRENT ASSETS		
Cash	$ 577,206	$ 485,657
Receivables (including $1,360,000 from sale of uranium operations - Note B)	1,363,003	173,019
Inventory of uranium ore-at average cost of mining, not in excess of market	-o-	101,240
Estimated recoverable federal taxes on income, arising from carry-back of operating loss	-o-	56,750
TOTAL CURRENT ASSETS	$1,940,209	$ 816,666
PROPERTIES		
Mine plant and equipment-at cost	$ 514,432	$ 795,699
Less allowances for depreciation	221,833	649,759
	$ 292,599	$ 145,940
Payments on coal leases-at cost - Note B	40,000	-o-
NET PROPERTIES	$ 332,599	$ 145,940
OTHER ASSETS		
Restricted cash account	$ 75,000	$ 75,000
Receivable-installment due after one year - Note B	75,000	-o-
TOTAL OTHER ASSETS	$ 150,000	$ 75,000
DEFERRED CHARGES		
Prepaid insurance and miscellaneous	$ 1,097	$ 2,495
Prepaid royalties	1,000	4,593
TOTAL DEFERRED CHARGES	$ 2,097	$ 7,088
	$2,424,905	$1,044,694

BALANCE SHEETS

AND SUBSIDIARIES (Note A)

	DECEMBER 31, 1963	DECEMBER 31, 1962
LIABILITIES		
CURRENT LIABILITIES		
Trade and other accounts payable	$ 56,406	$ 78,692
Accrued taxes (other than taxes on income) and other expenses	50,337	83,276
TOTAL CURRENT LIABILITIES	$ 106,743	$ 161,968
DEFERRED INCOME - Note B	1,435,000	-o-
SHAREHOLDERS' EQUITY		
Common stock, par value $100 per share: Authorized-2,000 shares; issued and outstanding-1,200 shares	$ 120,000	$ 120,000
Retained earnings	763,162	762,726
TOTAL SHAREHOLDERS' EQUITY	$ 883,162	$ 882,726
	$2,424,905	$1,044,694

See accompanying notes to financial statements.

STATEMENTS OF CONSOLIDATED INCOME AND RETAINED EARNINGS

VITRO MINERALS & MINING CORP. AND SUBSIDIARIES (Note A)

	YEAR ENDED DECEMBER 31, 1963	1962
Revenue:		
Uranium sales	$ 904,873	$1,732,059
Development allowance	49,431	247,536
Gain on sale of uranium mining claims and equipment - Note B	178,702	-o-
Miscellaneous income	14,002	14,930
	$1,147,008	$1,994,525
Costs and expenses:		
Cost of mining and development expenses	$ 470,386	$1,411,500
Administrative and general expenses	149,897	172,459
Exploration expenses	235,158	234,612
Research and development expenses	-o-	244,164
Idle plant expense	50,562	-o-
Miscellaneous	569	-o-
	$ 906,572	$2,062,735
INCOME-LOSS* BEFORE INCOME TAX CREDIT - Note C	$ 240,436	$ 68,210*
Estimated refundable federal taxes on income arising from carry-back of operating loss	-o-	56,750
NET INCOME-LOSS*	$ 240,436	$ 11,460*
Retained earnings at beginning of the year	762,726	1,014,186
	$1,003,162	$1,002,726
Deduct cash dividends paid-$200 per share - Note B	240,000	240,000
RETAINED EARNINGS AT END OF THE YEAR	$ 763,162	$ 762,726

Provision for depreciation charged to costs and expenses amounted to $75,034 in 1963 and $160,100 in 1962.

See accompanying notes to financial statements.

NOTES TO FINANCIAL STATEMENTS

VITRO MINERALS & MINING CORP. AND SUBSIDIARIES - (Note A)

December 31, 1963

NOTE A - CHANGE IN COMPANY NAME

On August 31, 1963, Vitro Minerals Corporation transferred certain of its assets, subject to certain of its liabilities, to a wholly-owned subsidiary, Vitro Minerals & Mining Corp., in exchange for 100 shares of common stock of that subsidiary. Upon the consummation of such transfer, each of the aforementioned companies amended its certificate of incorporation effecting a change of name of each to the name of the other.

The consolidated financial statements include the accounts of Vitro Minerals & Mining Corp. (formerly Vitro Minerals Corporation) and its wholly-owned subsidiaries.

NOTE B - CHANGES IN OPERATIONS

During 1963, the Corporation sold all of its uranium operations, including all uranium claims, stockpiled ore, and various items of mine plant and equipment. The sale of the mining claims (which were carried at no value on the books) is being accounted for on the installment basis, therefore, the amount receivable ($1,435,000) at December 31, 1963, has been credited to deferred income and will be taken into income as the receivable is liquidated.

In addition to cash dividends paid, the Corporation distributed as dividend in kind all of its beryllium mining claims and related properties and technical processes, which were carried at no value on the books.

The Corporation has leased coal lands and is in the process of developing coal mining operations in Alaska.

NOTE C - TAXES ON INCOME

No income taxes are payable on income for 1963 due to the loss carry-forward from the previous year.

NOTE D - LITIGATION

The Corporation is defendant in actions claiming damages arising from transactions with respect to certain uranium mining claims no longer owned by the Corporation. The Corporation denies liability for such damages and, in the opinion of counsel for the Corporation, it should be successful in the defense of the actions.

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OTHER FINANCIAL INFORMATION

--ooOoo--

ACCOUNTANTS' REPORT ON OTHER FINANCIAL INFORMATION

Vitro Minerals & Mining Corp.
(formerly Vitro Minerals Corporation)
New York, N. Y.

The audited consolidated financial statements of the Company and its subsidiaries and our report thereon for the year ended December 31, 1963 are presented in the preceding section of this report. We previously reported on our examination of the financial statements of the Company for the year ended December 31, 1962 under date of February 11, 1963. The financial information presented hereinafter was derived from the accounting records tested by us as part of the auditing procedures followed in our examination of the aforementioned consolidated financial statements, and in our opinion it is fairly presented in all material respects in relation to the financial statements taken as a whole; however, it is not necessary for a fair presentation of the consolidated financial position and results of operations of the Company and its subsidiaries.

Ernst & Ernst

Pittsburgh, Pa.
March 19, 1964

DETAILS OF CONSOLIDATED BALANCE SHEET-ASSETS

VITRO MINERALS & MINING CORP. AND SUBSIDIARIES (Note 1)

December 31, 1963

	CONSOLIDATED	ELIMINATIONS DEBIT-CREDIT*	VITRO MINERALS & MINING CORP.	VITRO MINERALS CORPORATION	VITRO MINERALS, LTD.
CURRENT ASSETS					
Cash	$ 577,206.04		$ 181,238.31	$395,507.73	$460.00
Receivables (including $1,360,000.00 from sale of uranium operations)	1,363,002.51		1,361,500.00	1,502.51	-o-
TOTAL CURRENT ASSETS	$1,940,208.55		$1,542,738.31	$397,010.24	$460.00
INVESTMENTS IN SUBSIDIARY COMPANIES					
Capital stock-at cost	-o-	$924,955.48*	924,955.48	-o-	-o-
PROPERTIES					
Mine plant and equipment-at cost	$ 514,432.66		$ -o-	$514,432.66	$ -o-
Less allowances for depreciation	221,833.47		-o-	221,833.47	-o-
	$ 292,599.19		$ -o-	$292,599.19	$ -o-
Payments on coal leases-at cost	40,000.00		-o-	40,000.00	-o-
NET PROPERTIES	$ 332,599.19		$ -o-	$332,599.19	$ -o-
OTHER ASSETS					
Restricted cash account	$ 75,000.00		$ -o-	$ 75,000.00	$ -o-
Receivable-installment due after one year	75,000.00		75,000.00	-o-	-o-
TOTAL OTHER ASSETS	$ 150,000.00		$ 75,000.00	$ 75,000.00	$ -o-
DEFERRED CHARGES					
Prepaid insurance and miscellaneous	$ 1,097.40		$ 657.75	$ 439.65	$ -o-
Prepaid royalties	1,000.00		-o-	1,000.00	-o-
TOTAL DEFERRED CHARGES	$ 2,097.40		$ 657.75	$ 1,439.65	$ -o-
	$2,424,905.14	$924,955.48*	$2,543,351.54	$806,049.08	$460.00

Note (1) - Reference is made to Note A of Notes to Financial Statements.

DETAILS OF CONSOLIDATED BALANCE SHEET-LIABILITIES

VITRO MINERALS & MINING CORP. AND SUBSIDIARIES (Note 1)

December 31, 1963

	CONSOLIDATED	ELIMINATIONS DEBIT-CREDIT*	VITRO MINERALS & MINING CORP.	VITRO MINERALS CORPORATION	VITRO MINERALS, LTD.
CURRENT LIABILITIES					
Trade and other accounts payable	$ 56,406.35		$ 23,402.70	$ 33,003.65	$ -o-
Accrued taxes (other than taxes on income) and other expenses	50,336.66		37,737.87	12,580.39	18.40
TOTAL CURRENT LIABILITIES	$ 106,743.01		$ 61,140.57	$ 45,584.04	$ 18.40
DEFERRED INCOME-Sale of uranium operations accounted for on the installment basis	1,435,000.00		1,435,000.00	-o-	-o-
SHAREHOLDERS' EQUITY					
Common stock	$ 120,000.00	$ 10,460.00	$ 120,000.00	$ 10,000.00	$460.00
Capital in excess of par value of shares	-o-	914,495.48	-o-	914,495.48	-o-
Retained earnings-deficit*	763,162.13		927,210.97	164,030.44*	18.40*
TOTAL SHAREHOLDERS' EQUITY	$ 883,162.13	$924,955.48	$1,047,210.97	$760,465.04	$441.60
	$2,424,905.14	$924,955.48	$2,543,351.54	$806,049.08	$460.00

Note (1) - Reference is made to Note A of Notes to Financial Statements.

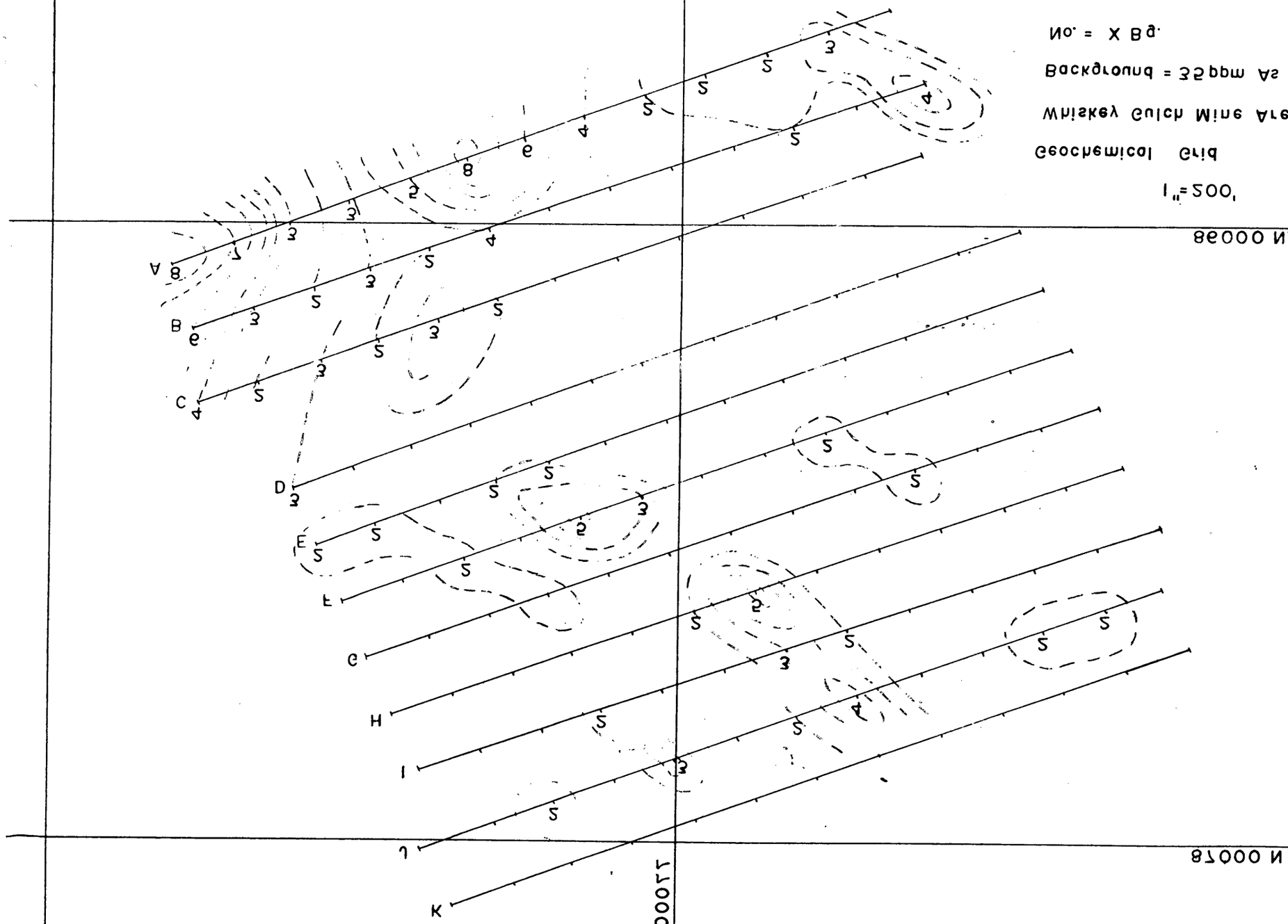
DETAILS OF STATEMENT OF CONSOLIDATED INCOME AND RETAINED EARNINGS

VITRO MINERALS & MINING CORP. AND SUBSIDIARIES (Note 1)

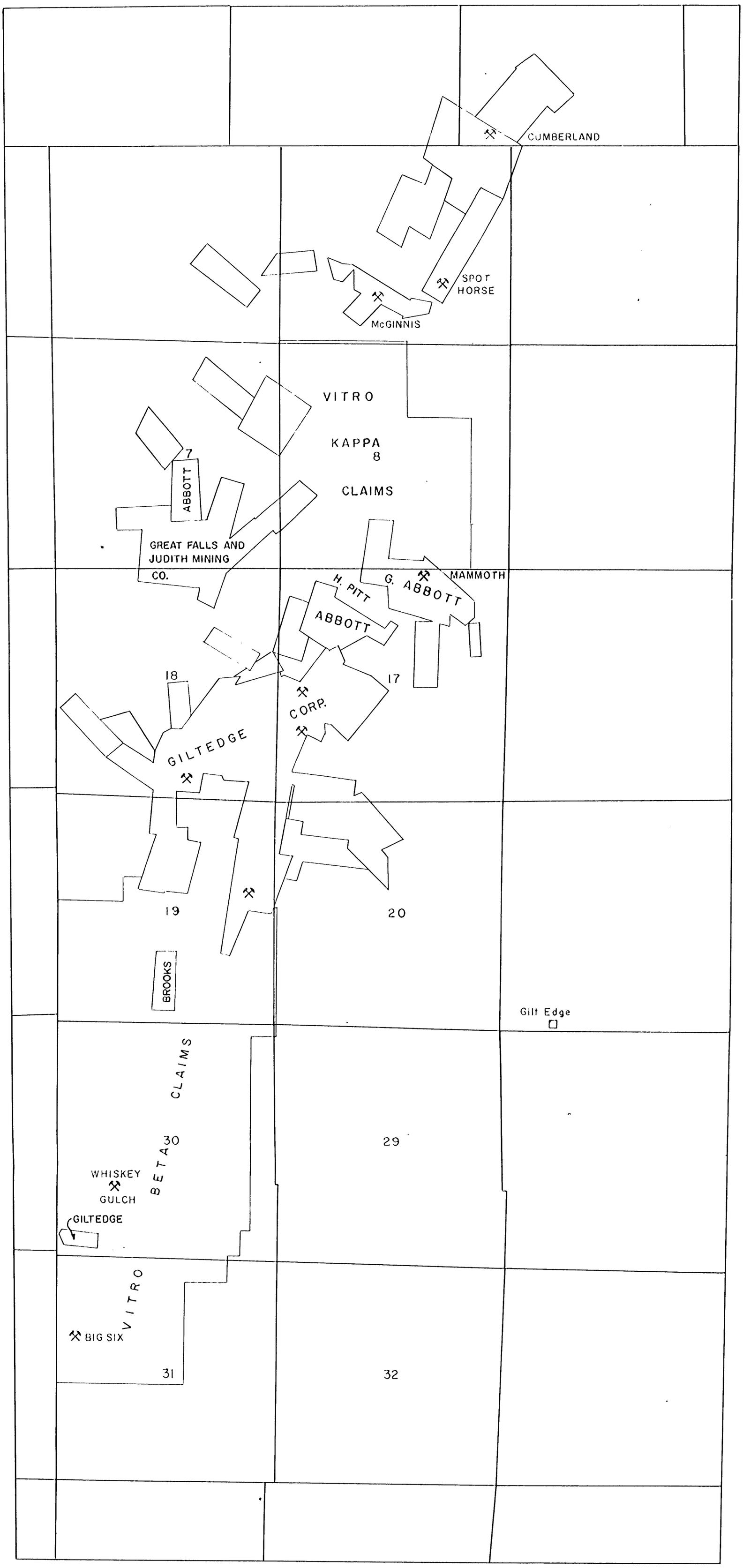
Year ended December 31, 1963

	CONSOLIDATED	ELIMINATIONS DEBIT-CREDIT*	VITRO MINERALS & MINING CORP.	VITRO MINERALS CORPORATION	VITRO MINERALS, LTD.
Revenue:					
Uranium sales	$ 904,873.51		$ 904,873.51	$ -o-	$ -o-
Development allowance	49,430.53		49,430.53	-o-	-o-
Gain on sale of uranium mining claims and equipment	178,701.76		178,660.09	41.67	-o-
Miscellaneous income	14,002.75		8,533.22	5,469.53	-o-
	$1,147,008.55		$1,141,497.35	$ 5,511.20	$ -o-
Costs and expenses:					
Costs of mining and development expenses	$ 470,385.61		$ 411,621.80	$ 58,763.81	$ -o-
Administrative and general expenses	149,897.10		106,619.64	43,259.06	18.40
Exploration expenses	235,157.75		174,264.78	60,892.97	-o-
Idle plant expense	50,562.47		43,936.67	6,625.80	-o-
Miscellaneous	569.59		569.59	-o-	-o-
	$ 906,572.52		$ 737,012.48	$169,541.64	$18.40
NET INCOME-LOSS*	$ 240,436.03		$ 404,484.87	$164,030.44*	$18.40*
Retained earnings at beginning of the year	762,726.10		762,726.10	-o-	-o-
	$1,003,162.13		$1,167,210.97	$164,030.44*	$18.40*
Deduct cash dividends paid-$200.00 per share	240,000.00		240,000.00	-o-	-o-
RETAINED EARNINGS-DEFICIT* AT END OF THE YEAR	$ 763,162.13	$ -o-	$ 927,210.97	$164,030.44*	$18.40*

Note (1) - Reference is made to Note A of Notes to Financial Statements.


1"=500'
Geochemical Grid
Whiskey Gulch Mine Area
Background = 32ppm As
No. = X Bd.
N 00018
E 11000
N 00018
A
B
C
D
E
F
G
H
I
J
K

MAP A



CLAIM OVERLAY MAP

T. 16 N. R. 20 E.

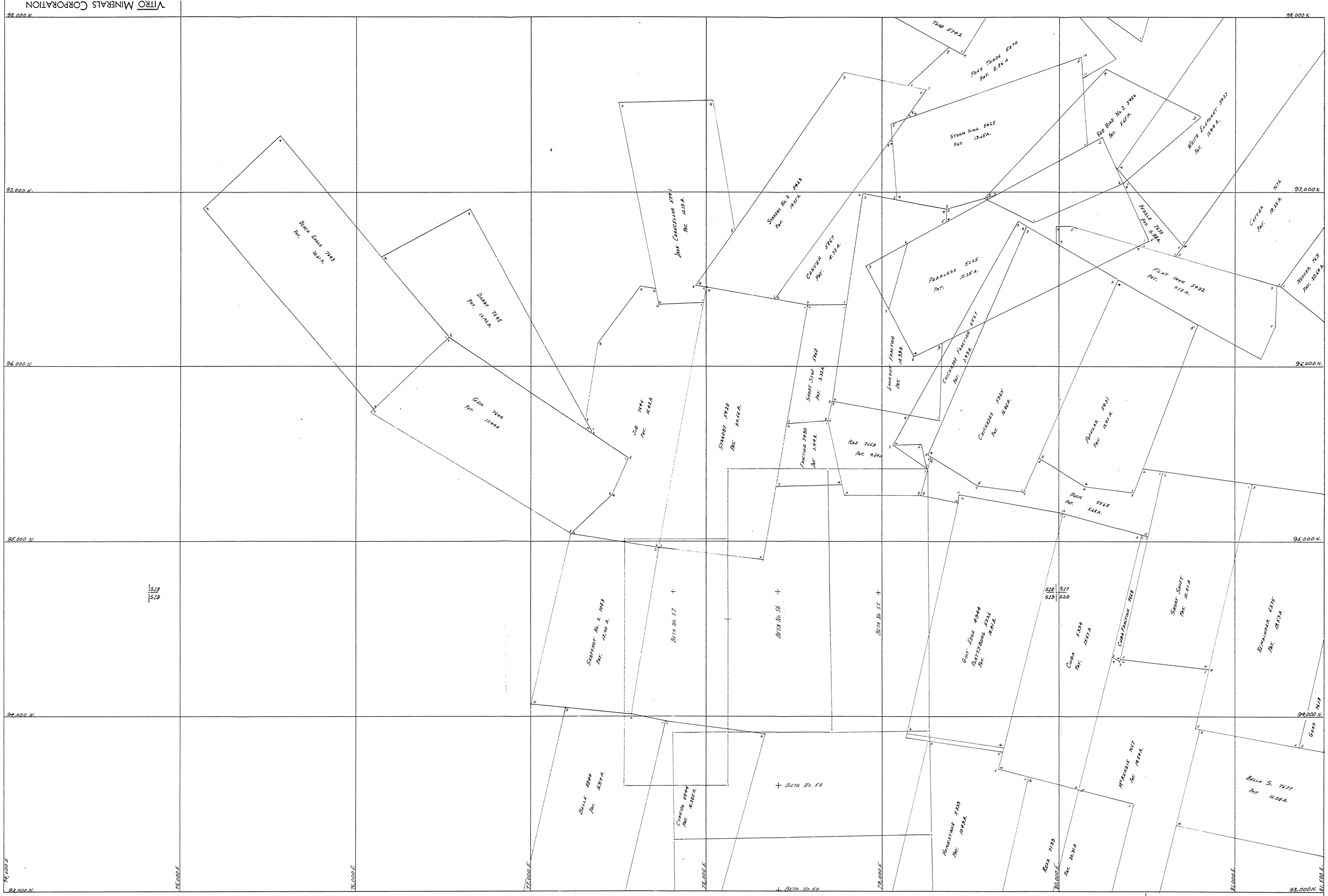
Fergus Co., Montana

VITRO MINERALS CORP

1" = 2000'

B.H.D.

VITRO MINERALS CORPORATION



VITRO MINERALS CORPORATION

MAP OF:

LOCATION: JUDITH MTS., FERGUS CO., MONTANA

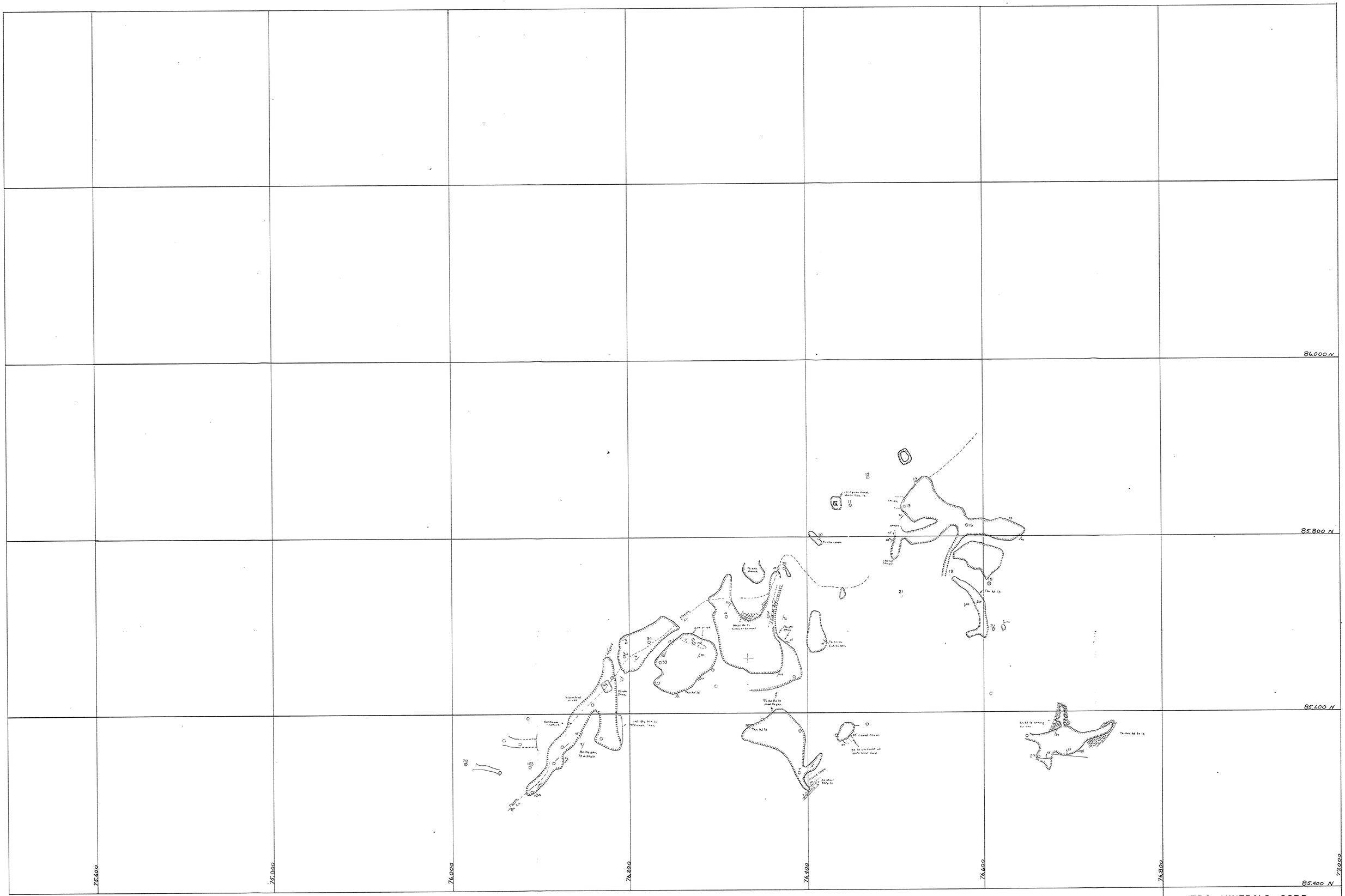
T. 16 N. R. 20 E. SEC.:

SCALE: 1" = 200' DATE: Dec 31, 1963

GEOL. DRAFTED BY:

ENG. TRACED BY:

G-E-4



VITRO MINERALS CORP.

Map of WHISKEY GULCH MINE (SURFACE)

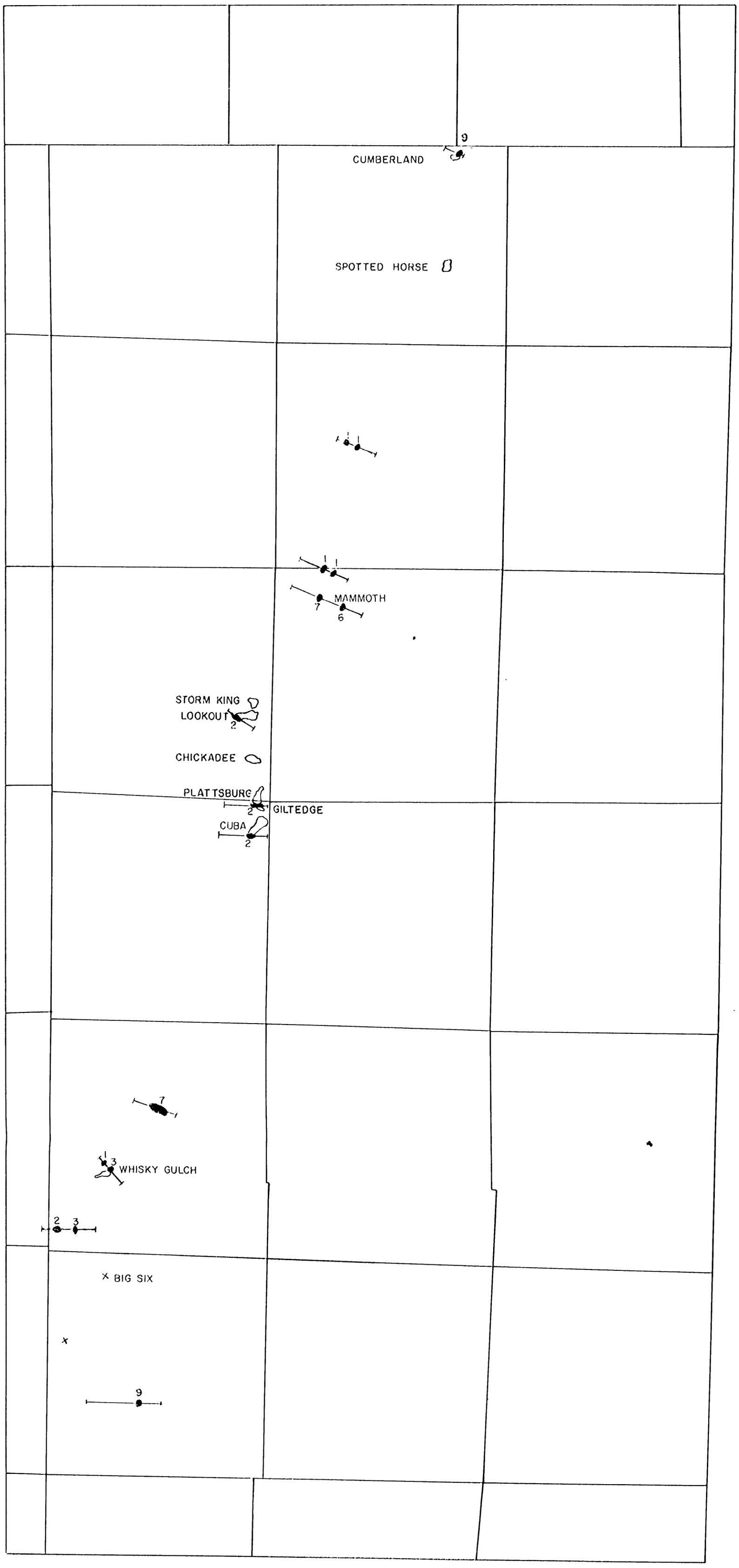
Location FERGUS CO. MONTANA

T. 16N R. 20E Sec.

Scale: 1" = 40' Date

Geol. Draft.

MAP C



CHICKADEE
OPEN PIT MINE

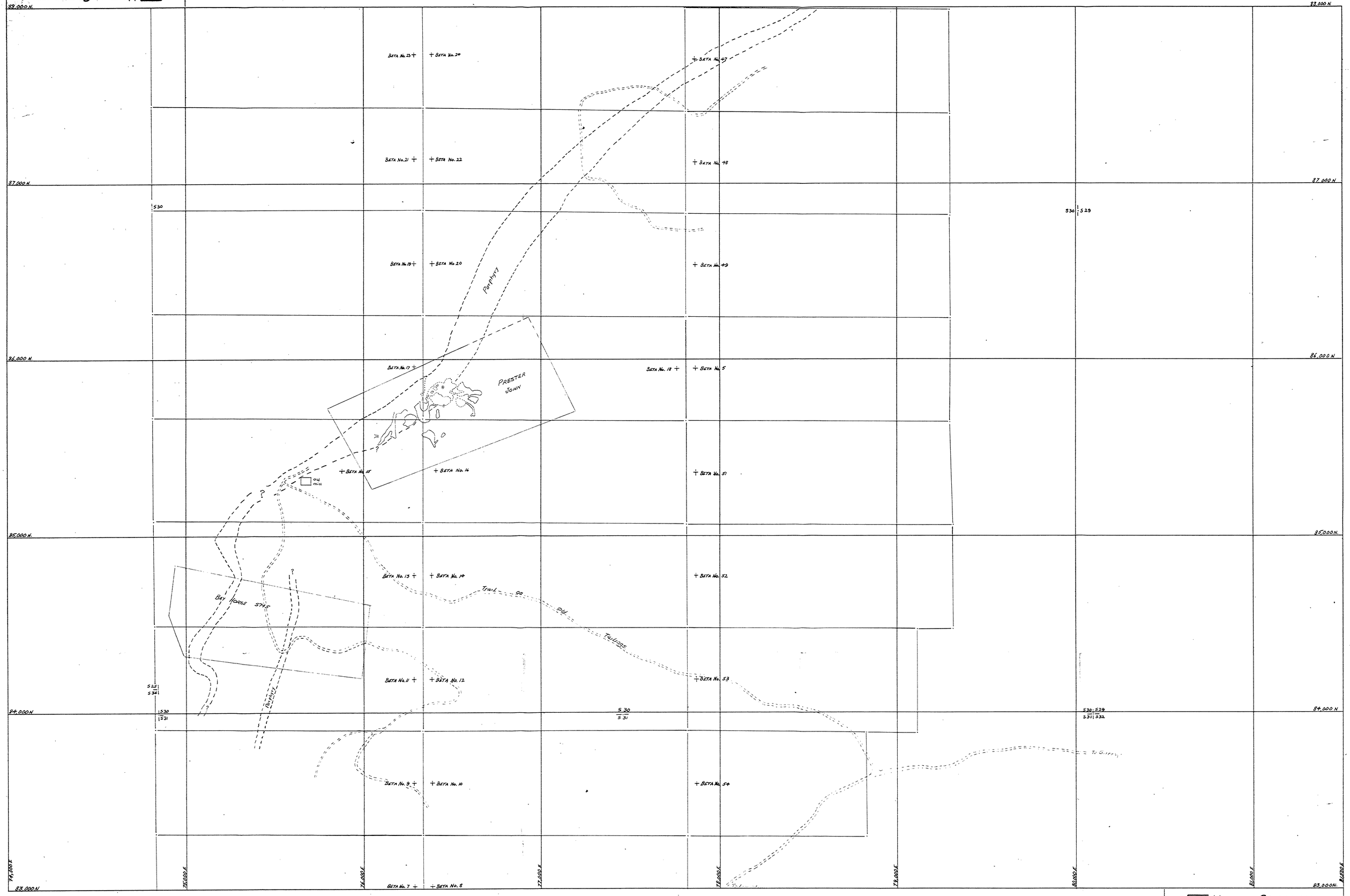
BIG SIX
UNDERGROUND MINE

2
GEOCHEMICAL TRAVERSE SHOWING SIZE OF ANOMALY. NUMBER INDICATES RELATIVE STRENGTH OF ANOMALY.

1" = 2000'

LOCATION OF OPEN PITS AND GEOCHEMICAL TRAVERSES

VITRO MINERALS CORPORATION



VITRO MINERALS CORPORATION

MAP OF WHISKEY GULCH MINE AREA

LOCATION JUDITH MTS. - FERGUS CO., MONTANA

T. 16 N R. 20 E SEC.

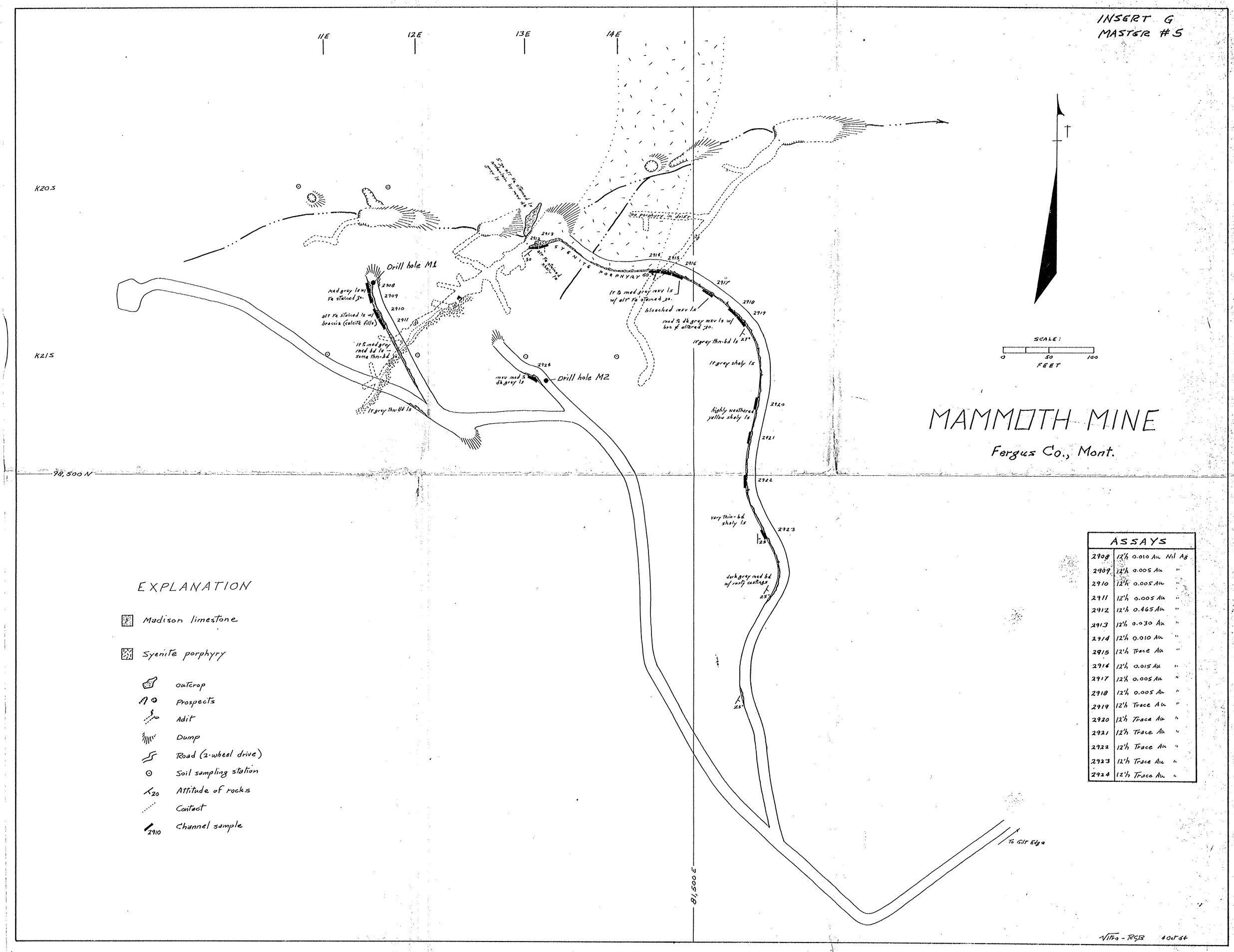
SCALE: 1" = 200' DATE: 12/20/63 (orig)

GEOL. DRAFTED BY:

ENG. TRACED BY:

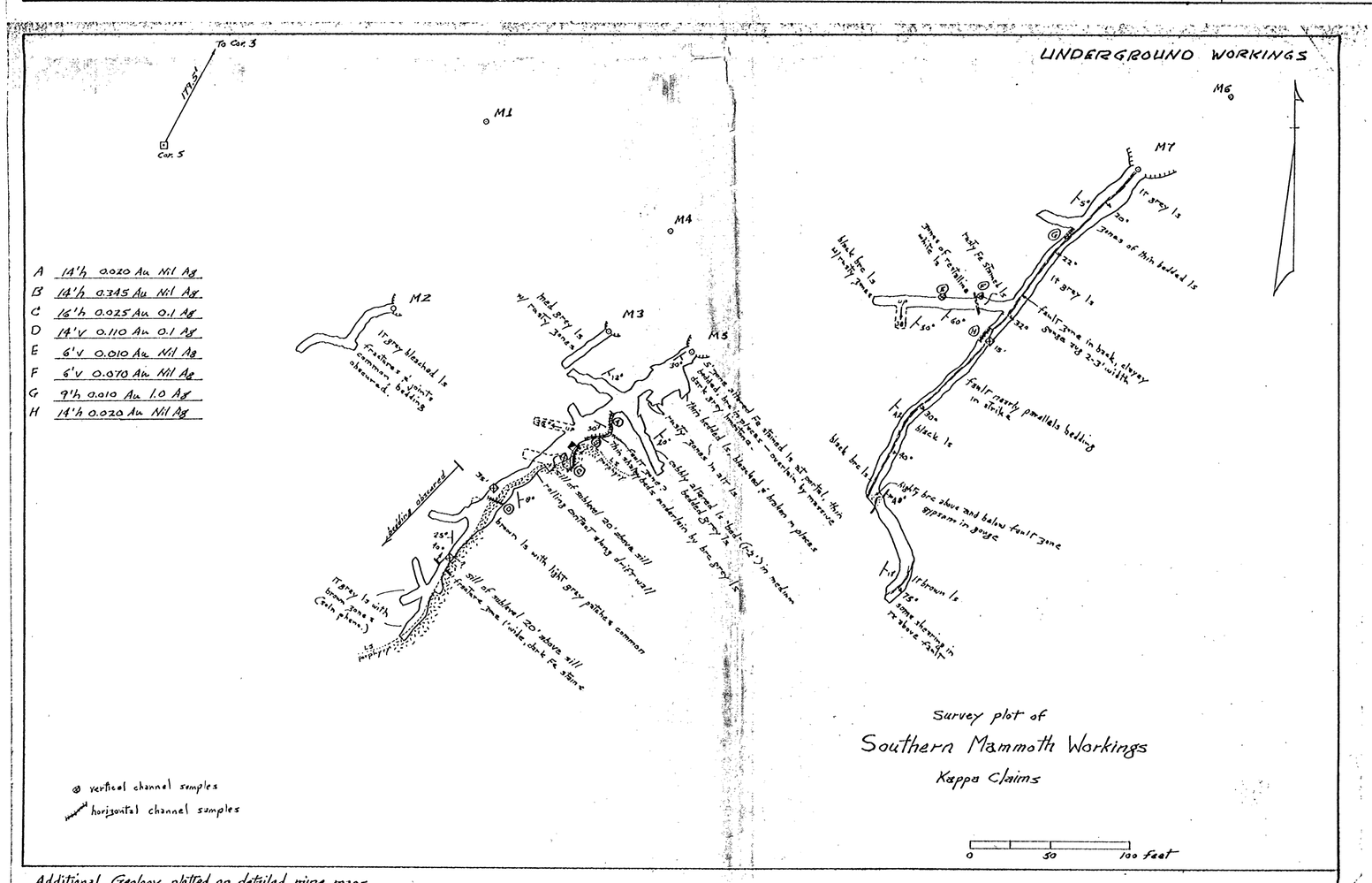
MAP D.

INSERT G
MASTER #5



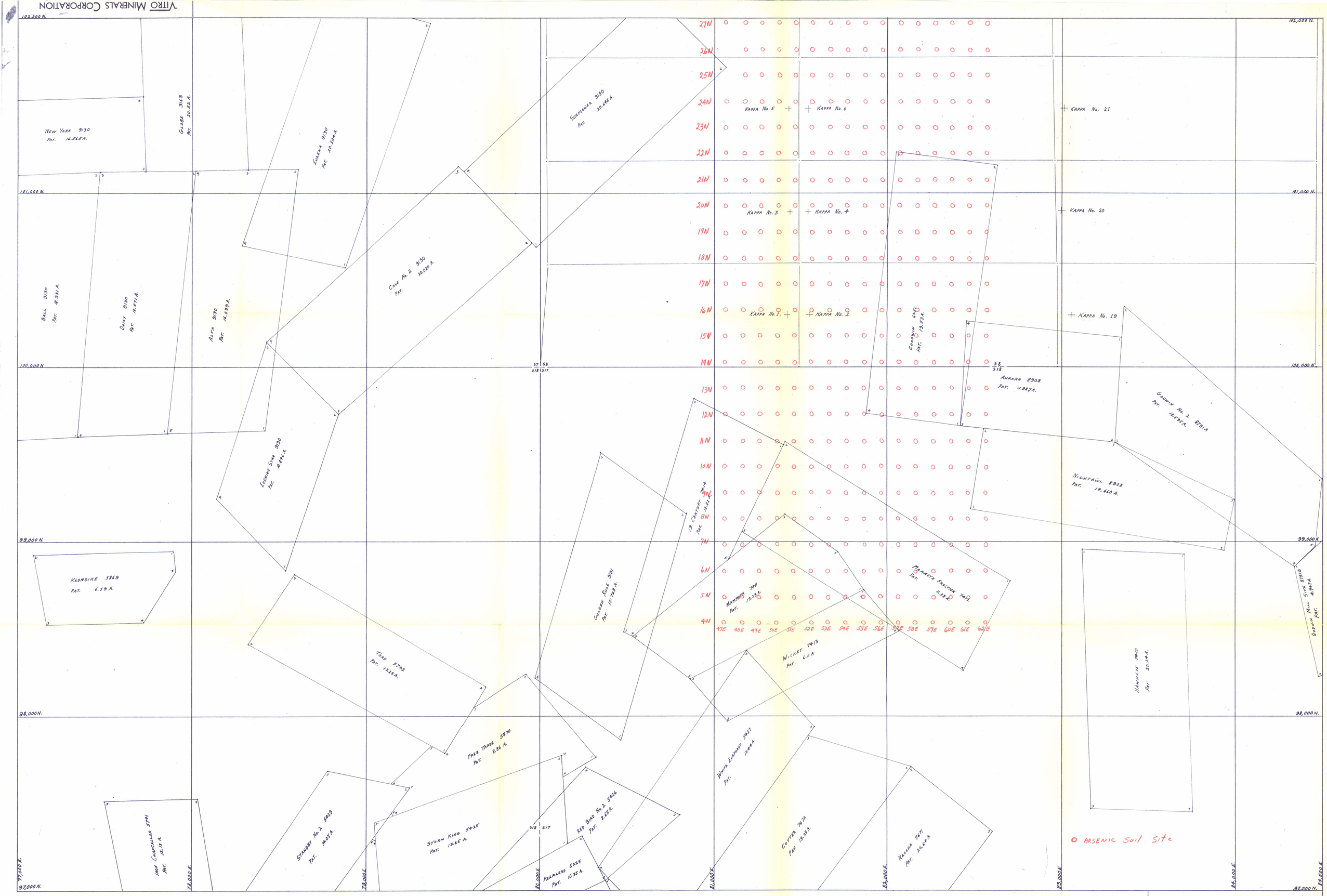
ASSAYS			
2908	12'h	0.010 Au	Nil Ag
2909	12'h	0.005 Au	"
2910	12'h	0.005 Au	"
2911	12'h	0.005 Au	"
2912	12'h	0.465 Au	"
2913	12'h	0.030 Au	"
2914	12'h	0.010 Au	"
2915	12'h	Trace Au	"
2916	12'h	0.015 Au	"
2917	12'h	0.005 Au	"
2918	12'h	0.005 Au	"
2919	12'h	Trace Au	"
2920	12'h	Trace Au	"
2921	12'h	Trace Au	"
2922	12'h	Trace Au	"
2923	12'h	Trace Au	"
2924	12'h	Trace Au	"

Vitro - RCB 4 Oct 64

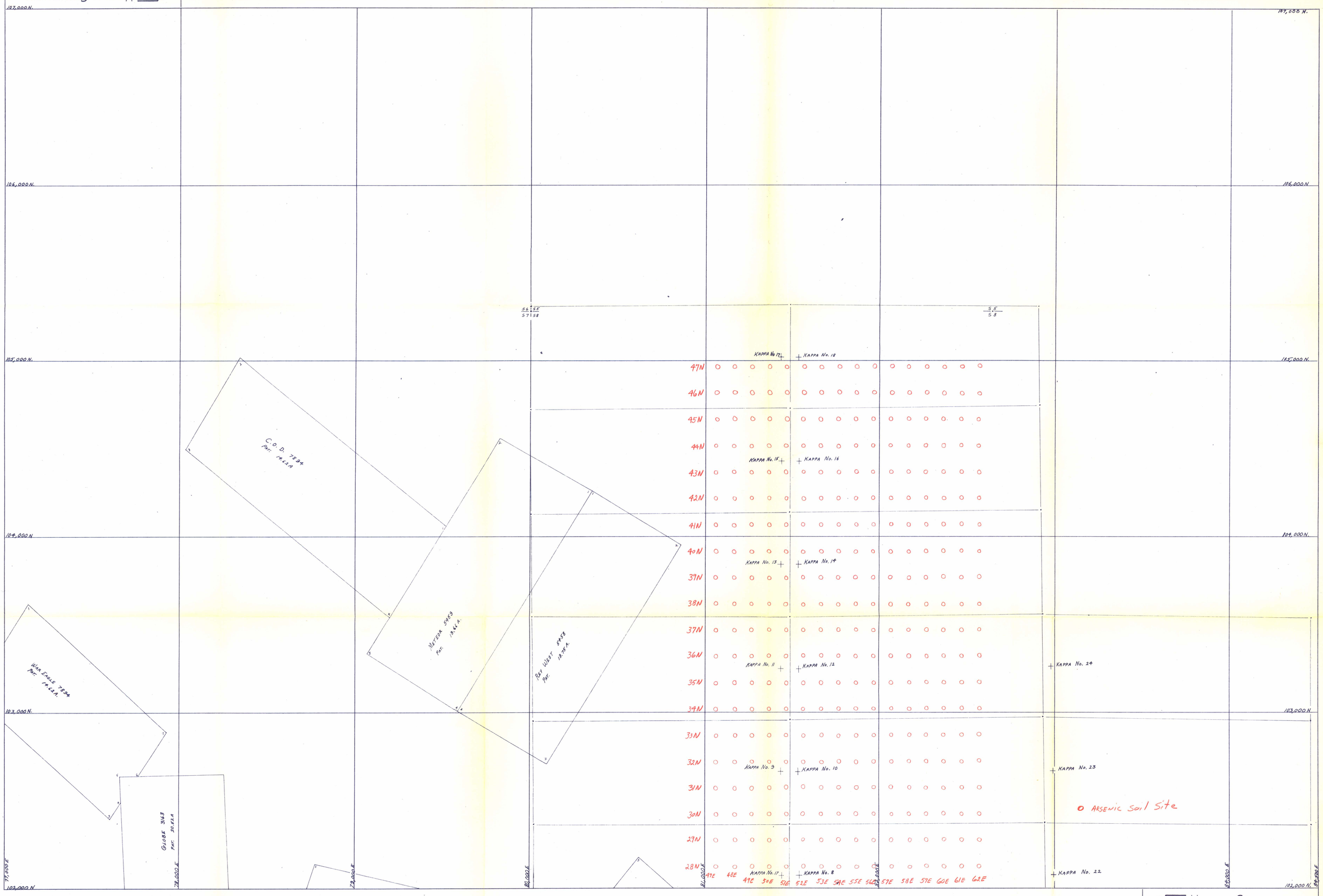


Additional Geology plotted on detailed mine maps

RCB - 9/12/64


VITRO MINERALS CORPORATION
102,000 N.
101,000 N.
100,000 N.
99,000 N.
98,000 N.
97,000 N.
77,000 E.
78,000 E.
79,000 E.
80,000 E.
81,000 E.
82,000 E.
83,000 E.
84,000 E.
85,000 E.
27N
26N
25N
24N
23N
22N
21N
20N
19N
18N
17N
16N
15N
14N
13N
12N
11N
10N
9N
8N
7N
6N
5N
4N
47E 48E 49E 50E 51E 52E 53E 54E 55E 56E 57E 58E 59E 60E 61E 62E
NEW YORK 9130 PAT. 16.565 A.
GLOBE 3143 PAT. 20.52 A.
EUREKA 9130 PAT. 20.594 A.
SUNFLOWER 9130 PAT. 20.645 A.
BALL 9130 PAT. 18.331 A.
DAISY 9130 PAT. 18.571 A.
ALTA 9130 PAT. 16.939 A.
CAVE No. 2 9130 PAT. 20.020 A.
KAPPA No. 5
KAPPA No. 6
KAPPA No. 21
KAPPA No. 3
KAPPA No. 4
KAPPA No. 20
KAPPA No. 1
KAPPA No. 2
KAPPA No. 19
GOODWIN 6445 PAT. 13.53 A.
AURORA 8908 PAT. 11.985 A.
GOODWIN No. 2 8731 A PAT. 15.595 A.
NIGHTOWL 8908 PAT. 14.660 A.
EVENING STAR 9130 PAT. 18.896 A.
19 CENTURY 7414 PAT. 13.83 A.
KLONDIKE 5869 PAT. 6.59 A.
GOLDEN RULE 9131 PAT. 15.788 A.
MAMMOTH 7411 PAT. 19.33 A.
MAMMOTH FRACTION 7412 PAT. 11.38 A.
WEAK 4 SITE 5175 MINERAL PAT.
TOAD 5742 PAT. 13.28 A.
WICKET 7413 PAT. 6.11 A
HAWKEYE 7410 PAT. 20.24 A.
FREE TRADE 5870 PAT. 8.86 A.
WHITE ELEPHANT 5837 PAT. 17.44 A.
IRON CHANCELLOR 5741 PAT. 12.13 A.
STANDBY No. 2 5829 PAT. 14.05 A.
STORM KING 5425 PAT. 13.65 A.
RED BIRD No. 2 5426 PAT. 8.65 A.
FEARLESS 5225 PAT. 10.35 A.
COTTER 7672 PAT. 19.38 A.
NEOSHA 7671 PAT. 20.44 A.
O ARSENIC Soil Site
VITRO MINERALS CORPORATION
MAP OF JUDITH MTS.
LOCATION FERGUS Co., MONTANA
T. 16 N. R. 20 E. SEC.
SCALE: 1" = 200'
DATE: 10/20/63 (Or. 14)
GEOL.
DRAFTED BY:
ENG.
TRACED BY:
GE-5

VITRO MINERALS CORPORATION



VITRO MINERALS CORPORATION

MAP OF

LOCATION JUDITH MTS., FERGUS CO., MONTANA

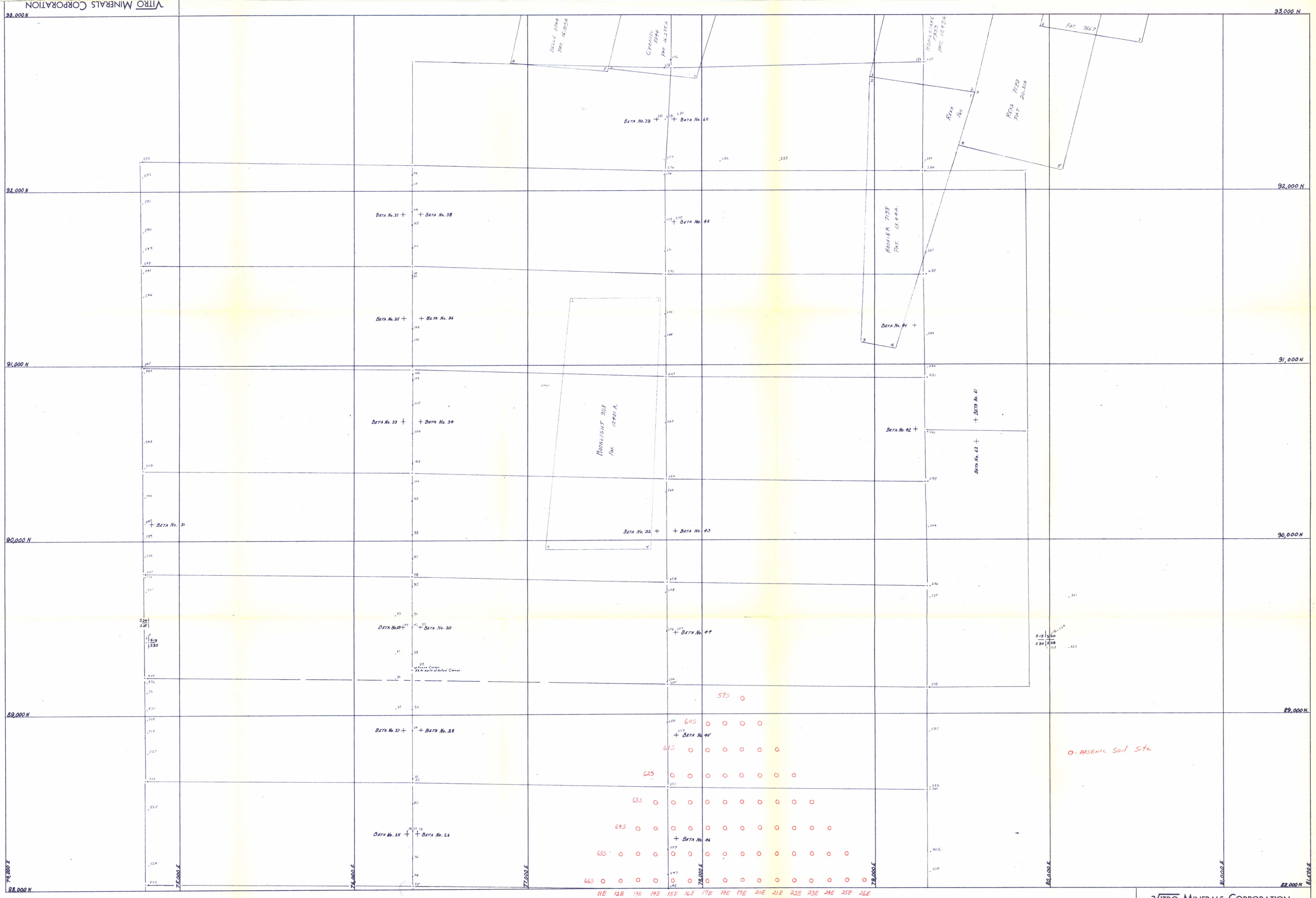
T. 16N R. 20E SEC.

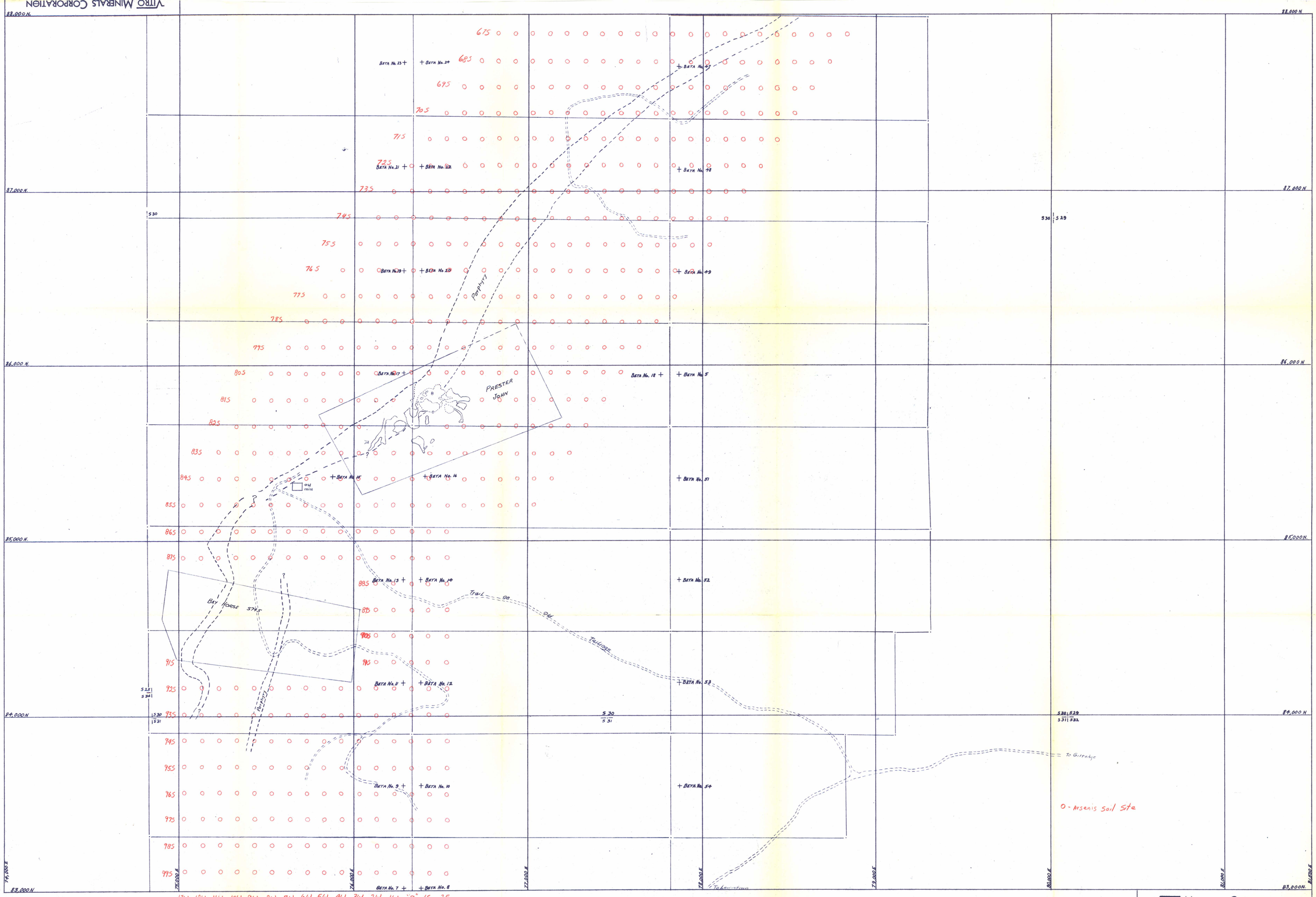
SCALE: 1"=200' DATE: Dec 31, 1963

GEOL. DRAFTED BY:

ENG. TRACED BY:

GE-6


VITRO MINERALS CORPORATION
93,000 N
92,000 N
91,000 N
90,000 N
89,000 N
88,000 N
74,900 E
75,000 E
76,000 E
77,000 E
78,000 E
79,000 E
80,000 E
81,000 E
81,500 E
BELLE SIMA PAT 16.393A
CYMRIC 8394 PAT 16.25EA
HOMESTAKE 2933 PAT. 17.95A
FAT. 7667
REA PAT.
REA 7139 PAT 20.31A
HOOSIER 7138 PAT. 13.44A.
MOONLIGHT 3118 PAT. 17.401 A.
BETA No. 39
BETA No. 60
BETA No. 37
BETA No. 38
BETA No. 40
BETA No. 35
BETA No. 36
BETA No. 41
BETA No. 33
BETA No. 34
BETA No. 42
BETA No. 61
BETA No. 62
BETA No. 31
BETA No. 32
BETA No. 43
BETA No. 29
BETA No. 30
BETA No. 44
Witness Corner
55 N north of Actual Corner
BETA No. 27
BETA No. 28
BETA No. 45
BETA No. 25
BETA No. 26
BETA No. 46
57S
60S
61S
62S
63S
64S
65S
66S
11E
12E
13E
14E
15E
16E
17E
18E
19E
20E
21E
22E
23E
24E
25E
26E
O - ARSENIC Soil Site
VITRO MINERALS CORPORATION
MAP OF
LOCATION JUDITH MTS. - FARGUS CO., MONTANA
T. 16 N. R. 20 E. SEC.
SCALE: 1" = 200'
DATE: 12/20/63 (Orig.)
GEOL.
DRAFTED BY:
ENG.
TRACED BY:
GE-3



VITRO MINERALS CORPORATION

MAP OF WHISKEY GULCH MINE AREA

LOCATION JUDITH MTS. - FERGUS CO., MONTANA

T. 16 N. R. 20 E. SEC.

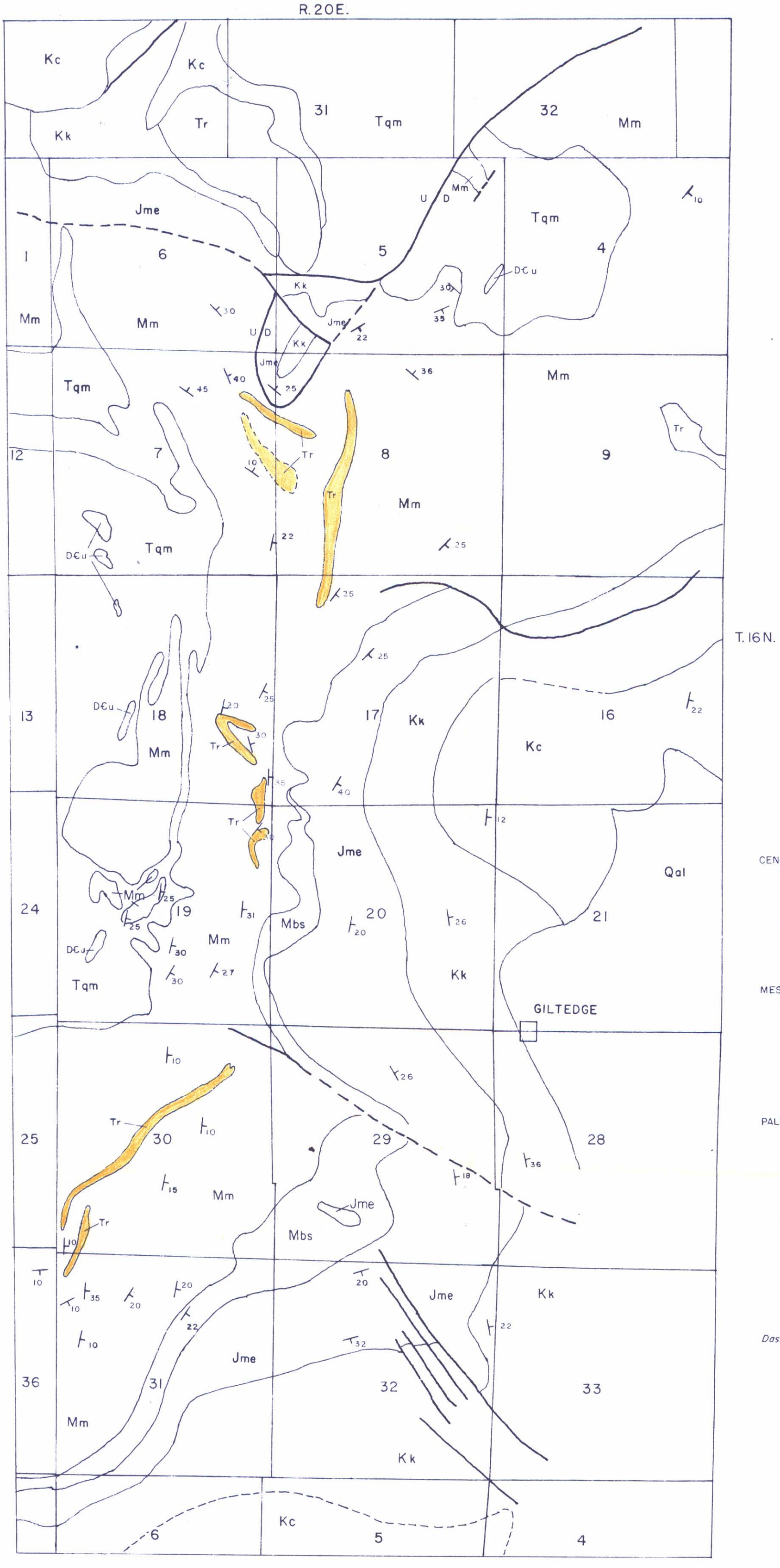
SCALE: 1" = 200' DATE: 12/20/63 (Orig)

GEOL. DRAFTED BY:

ENG. TRACED BY:

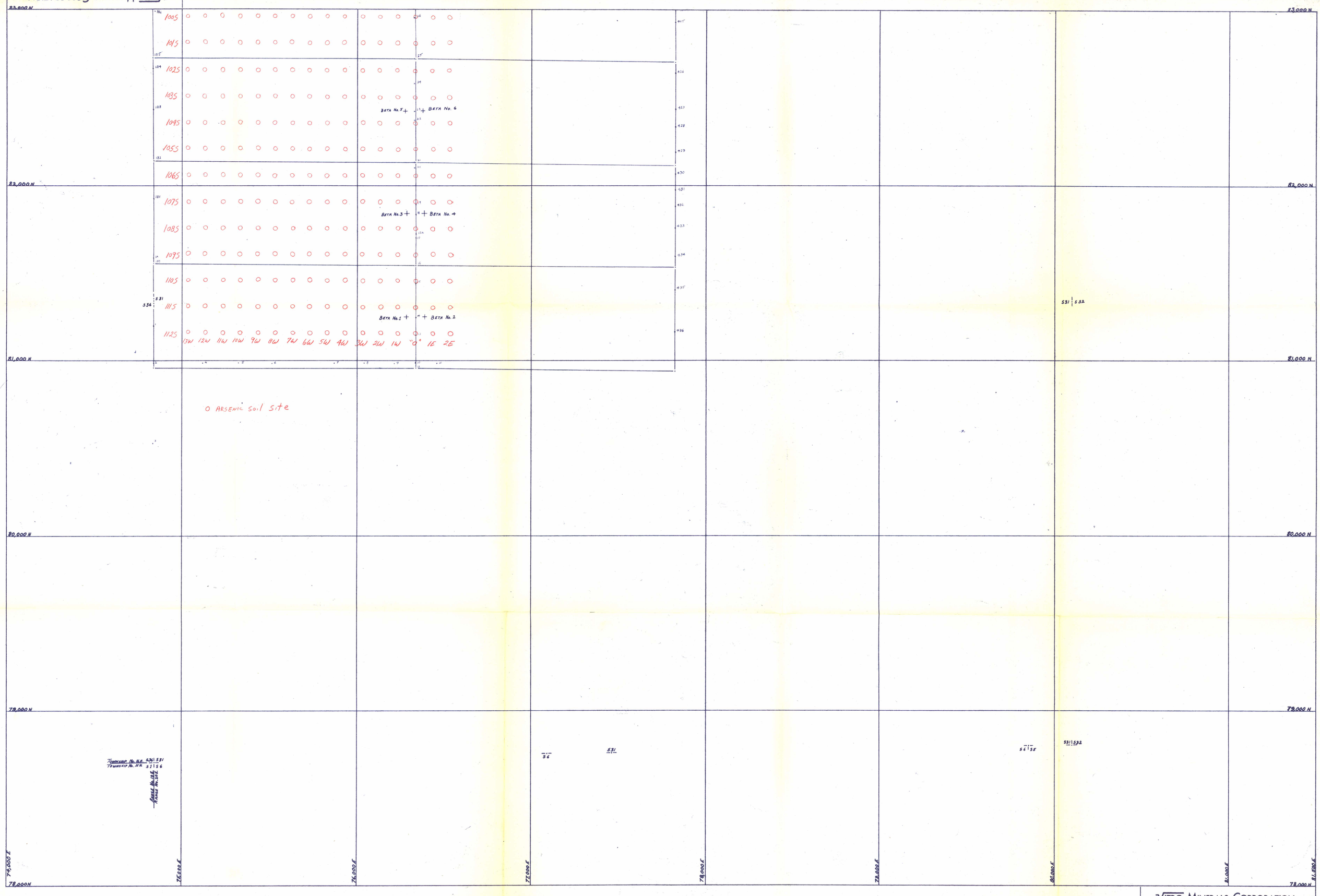
GE-2

MAP B



GEOLOGIC MAP OF THE GILTEDGE AREA, WARM SPRINGS DISTRICT, FERGUS COUNTY MONTANA

VITRO MINERALS CORPORATION



VITRO MINERALS CORPORATION

MAP OF

LOCATION Judith Mts. - Fergus Co., Montana

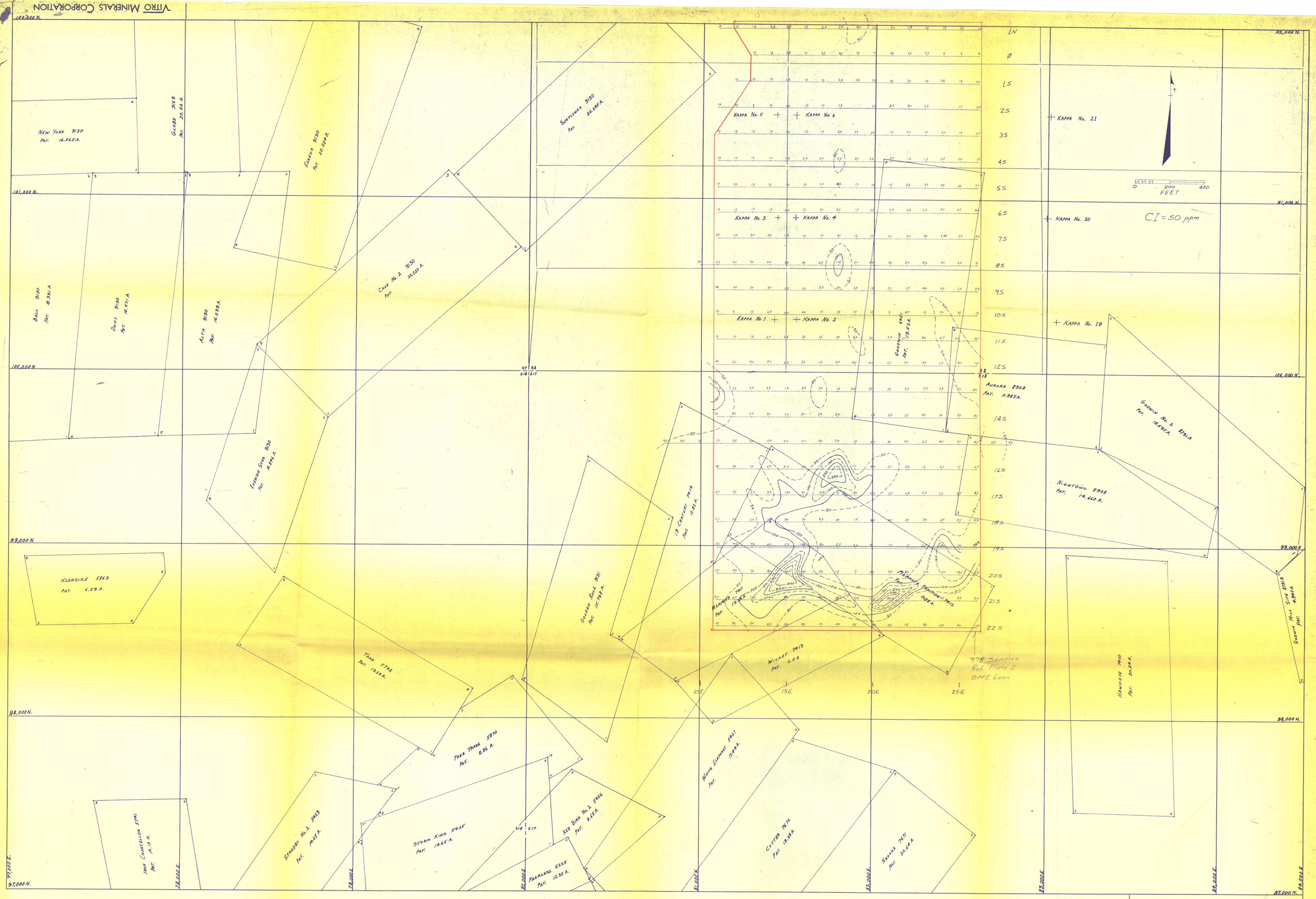
T. 16 N R. 20 E SEC.

SCALE: 1" = 200' DATE: 12/20/63 (orig.)

GEOL. DRAFTED BY:

ENG. TRACED BY:

GE-1



VITRO MINERALS CORPORATION

MAP OF JUDITH MTS. Soil Sampling locations — Kappa Claims — with Arsenic values plotted in ppm

LOCATION FERGUS Co. ~~[illegible]~~ Montana

T. 16 N. R. 20 E. SEC.

SCALE: 1" = 20' DATE: 10/20/63 (Oct 16)

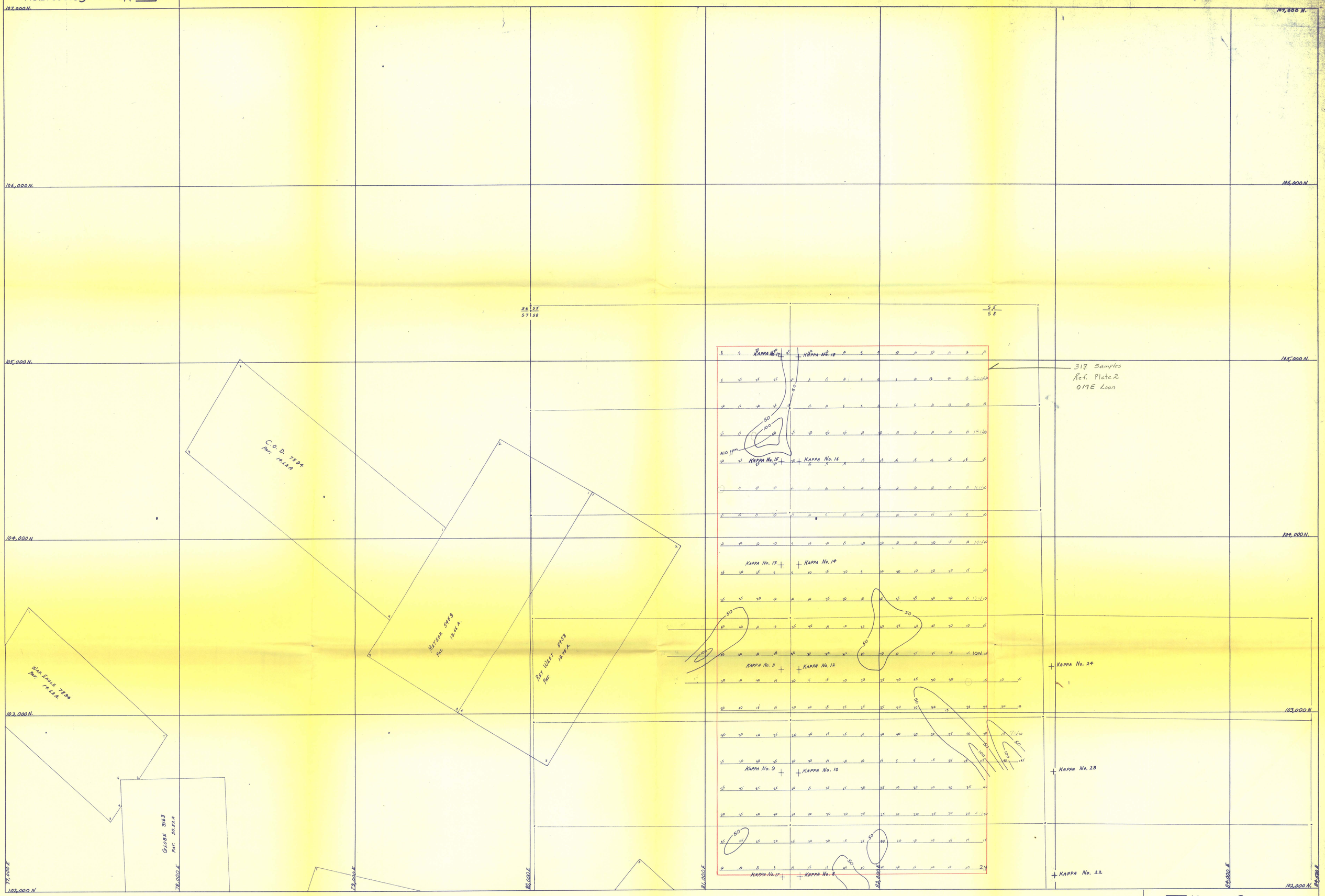
GEOL. DRAFTED BY: RPB

ENG. TRACED BY:

GE-5

OVERLAY

VITRO MINERALS CORPORATION



VITRO MINERALS CORPORATION

MAP OF Soil sampling locations — Kappa Claims with Arsenic values plotted in ppm

LOCATION JUDITH MTS., FERGUS CO., MONTANA

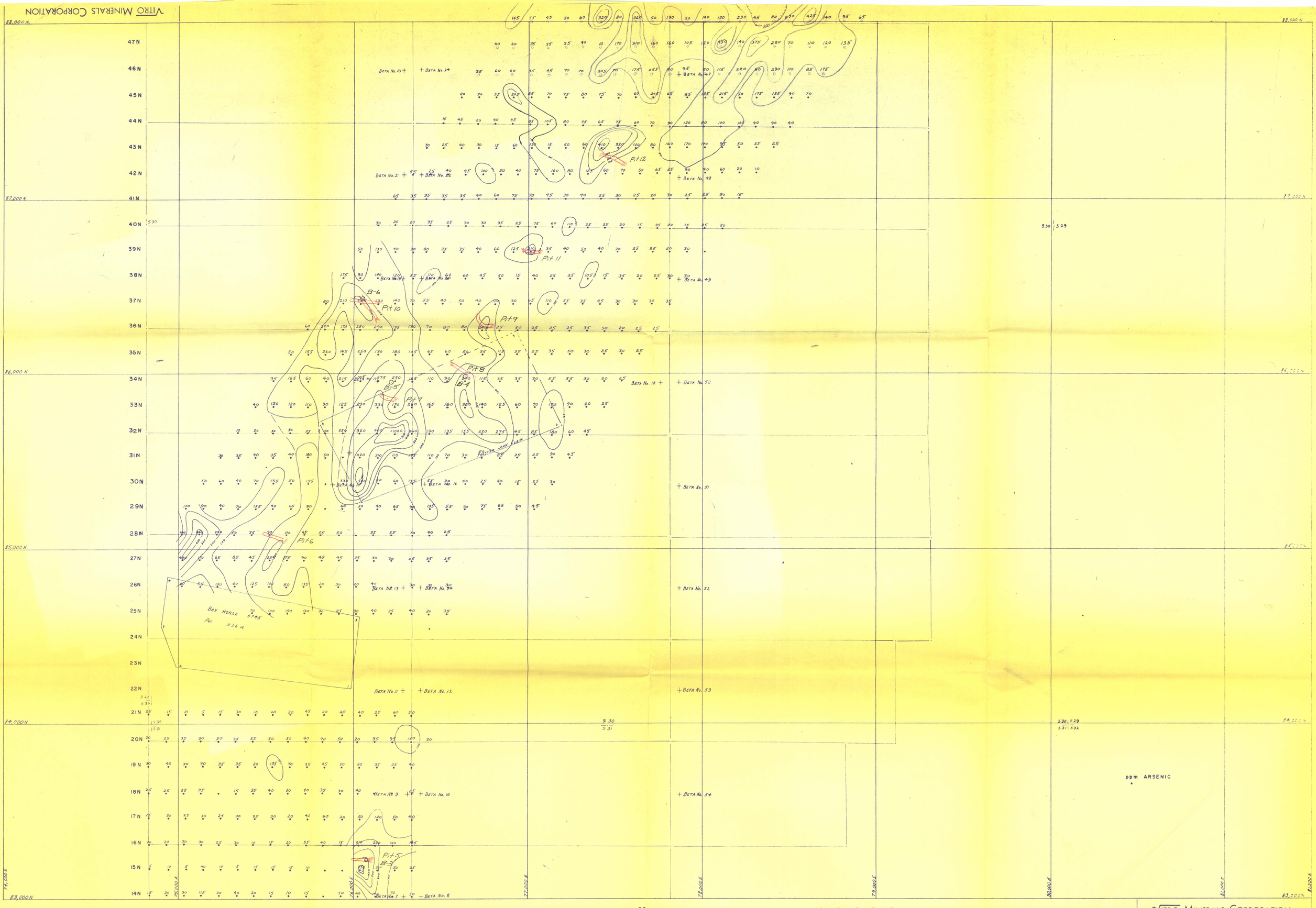
T. 16N R. 20E SEC.

SCALE: 1"=200' DATE: Dec 31, 1963

GEOL. RBB DRAFTED BY: RLC

ENG. TRACED BY: RBB

GE-6 overlay



VITRO MINERALS CORPORATION

MAP OF Soil sampling locations on Beta claims — with Arsenic values plotted in ppm.

LOCATION Judith Mts. – Fergus Co., Montana

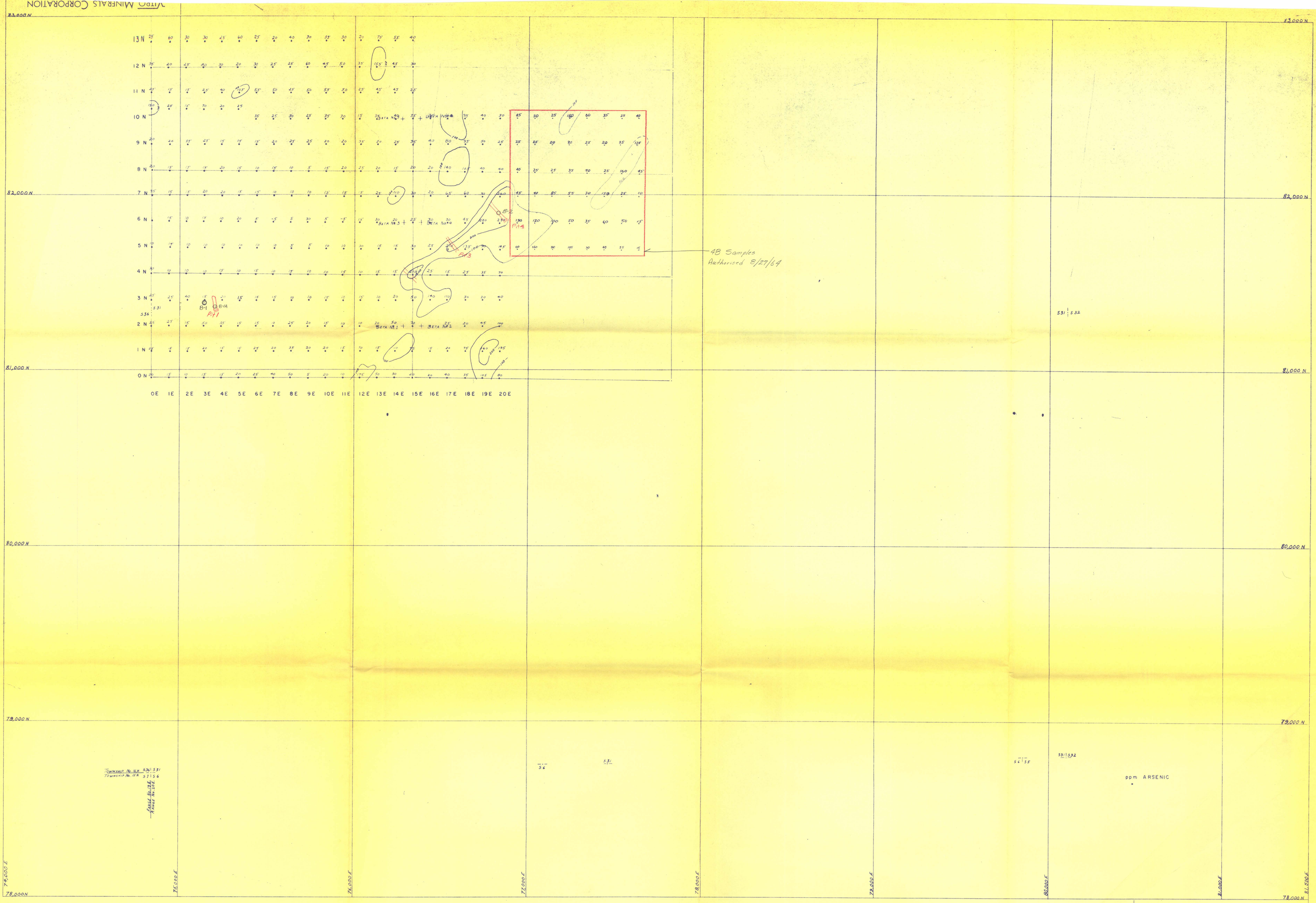
T. 16 N R. 20 E SEC.

SCALE: 1" = 200' DATE: 12/20/63 (orig)

GEOL. DRAFTED BY: RDS

ENG. TRACED BY:

QE-2


VITRO MINERALS CORPORATION
83,000 N
82,000 N
81,000 N
80,000 N
79,000 N
78,000 N
0E 1E 2E 3E 4E 5E 6E 7E 8E 9E 10E 11E 12E 13E 14E 15E 16E 17E 18E 19E 20E
13 N
12 N
11 N
10 N
9 N
8 N
7 N
6 N
5 N
4 N
3 N
2 N
1 N
0 N
BETA No 1
BETA No 2
BETA No 3
BETA No 4
BETA No 5
B-1
B-1A
B-2
P-1
P-3
P-4
48 Samples
Authorized 8/27/64
531 | 532
536 | 531
536 | 535
531 | 532
ppm ARSENIC
TOWNSHIP No. 16 N 536 | 531
TOWNSHIP No. 15 N 5 | 5 6
RANGE No. 19 E
RANGE No. 20 E
74,000 E
75,000 E
76,000 E
77,000 E
78,000 E
79,000 E
80,000 E
81,000 E
82,500 E
VITRO MINERALS CORPORATION
MAP OF Soil sampling locations — Beta Claims — with Arsenic values plotted in ppm
LOCATION JUDITH MTS. - FERGUS CO., MONTANA
T. 16 N R. 20 E SEC.
SCALE: 1" = 200' DATE: 12/20/63 (Orig.)
GEOL. DRAFTED BY: RCB
ENG. TRACED BY:
GE-1
OVERLAY

6349

Map G-1 Soil Sample Grid, Pit and drill hole location - Scale 1" = 200'
Map G-2 " " " " " " " " - " " "
Map G-5 " " " " " " " " - " " "
Map G-6 " " " " " " " " - " " "

Insert A-Master #1 - Detailed Pit #1, Hole B-1 (B-1A)
Insert B-Master #1 - Detailed Pit #3 and #4, Hole B-2
Insert C-Master #1 and #2 - Detailed Pit #5, Hole B-3
Insert D-Master #2 - Detailed Pit #6
Insert E-Master #2 - Detailed Pit #7, #8, #9, and #10, Hole B-4, B-5, and B-6
Insert F-Master #2 - Detailed Pit #11 and #12
Insert G-Master #5 - Detailed Mammoth trench and underground workings, Hole M-1 and M-2