GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1875
SAMPLER
STATE COUNTY DATE 11/13/1
QUAD T. R. S.
LOCATION 36' NW 1/4

CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. VERT HORIZ W.

REMARKS: 

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1877
SAMPLER
STATE COUNTY DATE 11/14/1
QUAD T. R. S.
LOCATION 36' NW 1/4

CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. VERT HORIZ W.

REMARKS: 

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1879
SAMPLER
STATE COUNTY DATE 11/14/1
QUAD T. R. S.
LOCATION 40' SW 1/4

CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. VERT HORIZ W.

REMARKS: 

GOLD FIELDS disclaims responsibility for the accuracy of these core (s), cut (s), assays (s) and/or
other document(s).
PROJECT: **Pyramid** M 1921

SAMPLER:

STATE: NV COUNTY: Washoe DATE: 11/12/10

QUAD: T. R. S.

LOCATION: Cinch ridge SWend

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. VERT HORIZ W.

REMARKS: Sid fracture with phyllite (?)

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT: **Pyramid** M 1921

SAMPLER:

STATE: COUNTY DATE: 11/12/10

QUAD: T. R. S.

LOCATION: 421

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. VERT HORIZ W.

REMARKS: phyllite (?) well R. both sides

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT: **Pyramid** M 1923

SAMPLER:

STATE: COUNTY DATE: 11/12/10

QUAD: T. R. S.

LOCATION: 21/22 same struct

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. VERT HORIZ W.

REMARKS: Sid struct 42 ft. Barenz "anese" of limonite w/ Feox/Si sheet (4 ft. wide) then dip by phyllite (?)

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT: **Pyramid** M 1924

SAMPLER:

STATE: COUNTY DATE: 11/12/10

QUAD: T. R. S.

LOCATION: ds 1923

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. VERT HORIZ W.

REMARKS: wall R. both sides, phyllite(?)

hematite - zone 20'-wide
GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1925
SALEMPR
STATE COUNTY DATE 4/12/1
QUAD T. R. S.
LOCATION 23° 23' 23" S. 15° 22' 22" W.

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. VERT HORIZ W.
REMARKS: Phillipsite 1" x 1" x 1" x 1".

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1927
SALEMPR
STATE COUNTY DATE 4/12/1
QUAD T. R. S.
LOCATION 66° 16' 15" W. 15° 22' 22" W.

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. VERT HORIZ W.
REMARKS: 3' x 3' x 3' x 3' x 3'. Phillipsite matrix.
<table>
<thead>
<tr>
<th>PROJECT</th>
<th>M 1929</th>
</tr>
</thead>
<tbody>
<tr>
<td>SAMPLER</td>
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<tr>
<td>STATE</td>
<td></td>
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<tr>
<td>COUNTY</td>
<td></td>
</tr>
<tr>
<td>DATE</td>
<td>4/12/</td>
</tr>
<tr>
<td>QUAD</td>
<td>T.</td>
</tr>
<tr>
<td>R.</td>
<td>S.</td>
</tr>
<tr>
<td>LOCATION</td>
<td>72' NW from 278' NW west.</td>
</tr>
<tr>
<td>CHANNEL</td>
<td></td>
</tr>
<tr>
<td>GRAB SELECT</td>
<td></td>
</tr>
<tr>
<td>FLOAT OUTCROP</td>
<td></td>
</tr>
<tr>
<td>DUMP</td>
<td></td>
</tr>
<tr>
<td>SAMPLE DIMENSIONS</td>
<td>L. VERT</td>
</tr>
<tr>
<td>HORIZ W.</td>
<td></td>
</tr>
<tr>
<td>REMARKS</td>
<td>Sid, street, 2' wide.</td>
</tr>
<tr>
<td></td>
<td>Lim = 10m.</td>
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</tbody>
</table>

<table>
<thead>
<tr>
<th>PROJECT</th>
<th>M 1931</th>
</tr>
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<tbody>
<tr>
<td>SAMPLER</td>
<td></td>
</tr>
<tr>
<td>STATE</td>
<td></td>
</tr>
<tr>
<td>COUNTY</td>
<td></td>
</tr>
<tr>
<td>DATE</td>
<td>4/12/</td>
</tr>
<tr>
<td>QUAD</td>
<td>T.</td>
</tr>
<tr>
<td>R.</td>
<td>S.</td>
</tr>
<tr>
<td>LOCATION</td>
<td>80' N 29'0</td>
</tr>
<tr>
<td>CHANNEL</td>
<td></td>
</tr>
<tr>
<td>GRAB SELECT</td>
<td></td>
</tr>
<tr>
<td>FLOAT OUTCROP</td>
<td></td>
</tr>
<tr>
<td>DUMP</td>
<td></td>
</tr>
<tr>
<td>SAMPLE DIMENSIONS</td>
<td>L. VERT</td>
</tr>
<tr>
<td>HORIZ W.</td>
<td></td>
</tr>
<tr>
<td>REMARKS</td>
<td>Sid, road, street, 2' wide.</td>
</tr>
<tr>
<td></td>
<td>Lim = 10m.</td>
</tr>
</tbody>
</table>

Gold Fields disclaims responsibility for the accuracy of these core(s), log(s), assays(s) and/or other document(s).
GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT: M 1933
SAMPLER
STATE COUNTY DATE 1/12/61
QUAD T. R. S.
LOCATION 31° 31', 68° 40', 32° W.

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. VERT HORIZ W.

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT: M 1935
SAMPLER
STATE COUNTY DATE 1/12/61
QUAD T. R. S.
LOCATION 31° 31', 68° 40', 32° W.

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. VERT HORIZ W.

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT: M 1936
SAMPLER
STATE COUNTY DATE 1/12/61
QUAD T. R. S.
LOCATION 31° 31', 68° 40', 32° W.

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. VERT HORIZ W.
REMARKS: Sid. bed. 31' 1/2. Phyll. (?) chalcopyrite minor Si. minor Fe. minor Fe. minor Cu. minor Fe. minor Fe. minor Fe. minor Fe. minor Fe.
LOCATION 42' down from 40

REMARKS: BC Vein 1/2" Sheared
Dry to slightly concrete w/ 12%
3/4" of massive quartz + mica
Also has 1" pyrite veinlet +
Small limonite spots (No 6)

LOCATION 43' down from 30

REMARKS: Wall - k to BC vein
Mainly phyllitic as Otis m. t.
Flowes 3s. also small iron
Rocks all remain 1 at other 3s
Basic copper vein. Flat lies
In the outcrop also

(X) Reved.
GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1945

SAMPLER

STATE COUNTY DATE 11/5/1

QUAD T. R. S.

LOCATION 451 III 147 10

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L VERT HORIZ W.

REMARKS: earth 3' width. That is 3' width of widest zone in center.

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1949

SAMPLER

STATE COUNTY DATE 11/5/1

QUAD T. R. S.

LOCATION SE1/4 belmore. BC. Thn 4th ed district. Buell tiler see 1953

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L VERT HORIZ W.

REMARKS: outcrop cut by 51 masonry. One unit - Band, very Raxic 1 1/2 to 1. This of units good dip 80° south west.
PROJECT: M 1951
SAMPLER
STATE COUNTY DATE 11/5/
QUAD T. R. S.
LOCATION 25 S of 51

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. VERT W.
REMARKS: 25 1449.

PROJECT: M 1951
SAMPLER
STATE COUNTY DATE 11/5/
QUAD T. R. S.
LOCATION BC zone, wash strut

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. VERT W.
REMARKS: 6' x 5' x 15' 70% saprolite. Similar to main. NW of BC. 1 strip by 15'. 70% saprolite.

PROJECT: M 1953
SAMPLER
STATE COUNTY DATE 11/15/
QUAD T. R. S.
LOCATION BC 54' below 53

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. VERT W.

PROJECT: M 1954
SAMPLER
STATE COUNTY DATE 11/15/
QUAD T. R. S.
LOCATION BC 54' below 53

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. VERT W.
REMARKS: Similar to before. No fit bands. 70's style.
GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT _______ M 1955
SAMPLER _______
STATE _______ COUNTY _______ DATE 1/15/1
QUAD T. R. S.
LOCATION 35 S.

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. VERT HORIZ W.
REMARKS: 3' x 4' deeper, N. 20', S. 80'.

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT _______ M 1957
SAMPLER _______
STATE _______ COUNTY _______ DATE 1/15/1
QUAD T. R. S.
LOCATION 35 S.

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. VERT HORIZ W.
REMARKS: 3' x 4' deeper, N. 20', S. 80'.

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT _______ M 1958
SAMPLER _______
STATE _______ COUNTY _______ DATE 11/15/1
QUAD T. R. S.
LOCATION 35 S.

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. VERT HORIZ W.
REMARKS: 3' x 4' deeper, N. 20', S. 80'.

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT _______ M 1959
SAMPLER _______
STATE _______ COUNTY _______ DATE 11/15/1
QUAD T. R. S.
LOCATION 35 S.

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. VERT HORIZ W.
REMARKS: 3' x 4' deeper, N. 20', S. 80'.
GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1959

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. VERT HORIZ W.

REMARKS:

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1961

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. VERT HORIZ W.

REMARKS: Feature - may be N20W stritt @ 50' curved bank. Warped trail.

Bond virus side nick. No acc. @ 50' dip 0' wide. Has mineral veins.

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1962

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. VERT HORIZ W.

REMARKS: No limonite mat on dump. Very dirty. Also free of some previous.

No S material on this dump.
**GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT**

**PROJECT** M 1961

**SAMPLER**

**STATE**

**COUNTY**

**DATE** 01/01

**QUAD** T R S

**LOCATION** 32' below 5'

**CHIP** CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

**SAMPLE DIMENSIONS:** L VERT HORIZ W

**REMARKS:** Small indication of 5-6 ft Vein Type Au-Fe sulflde/gold ore organic (light-brown) above ironstone belt 20+ feet west and outcrop perimeter; 37 ps v4.

---

**GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT**

**PROJECT** M 1961

**SAMPLER**

**STATE**

**COUNTY**

**DATE** 01/01

**QUAD** T R S

**LOCATION** 32' below 5'

**CHIP** CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

**SAMPLE DIMENSIONS:** L VERT HORIZ W

**REMARKS:** Followed 3' Vein Type Au-Fe sulflde/gold ore organic (light-brown) above ironstone belt 20+ feet west and outcrop perimeter; 37 ps v4.

---

**GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT**

**PROJECT** M 1963

**SAMPLER**

**STATE**

**COUNTY**

**DATE** 01/01

**QUAD** T R S

**LOCATION** 32' below 5'

**CHIP** CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

**SAMPLE DIMENSIONS:** L VERT HORIZ W

**REMARKS:** Osiris 57.25' west of 63' Shows Au-Fe sulflde/gold ore organic (light-brown) above ironstone belt 20+ feet west and outcrop perimeter.

---

**GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT**

**PROJECT** M 1965

**SAMPLER**

**STATE**

**COUNTY**

**DATE** 01/01

**QUAD** T R S

**LOCATION** 32' below 5'

**CHIP** CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

**SAMPLE DIMENSIONS:** L VERT HORIZ W

**REMARKS:** Osiris 57.25' west of 63' Shows Au-Fe sulflde/gold ore organic (light-brown) above ironstone belt 20+ feet west and outcrop perimeter.

---

Gold Fields Mining Corporation assumes responsibility for the accuracy of these core(s), log(s), assay(s) and/or other document(s).
GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT: 1967

SAMPLER

STATE COUNTY DATE 11/19/70

QUAD T. R. S.

LOCATION 1276. C. Middle Ridge Pm.

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. VERT. HORIZ. W.

REMARKS: In this pillow, N.W.W. wall 26" wide. Thin of quartz for 3' in matrix, then hard moly.

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT: 1969

SAMPLER

STATE COUNTY DATE 11/19/70

QUAD T. R. S.

LOCATION 1276. C. Middle Ridge Pm.

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. VERT. HORIZ. W.

REMARKS: Total 20' wide. Similar to last but rock more molybdenum...

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT: 1970

SAMPLER

STATE COUNTY DATE 11/19/70

QUAD T. R. S.

LOCATION 1276. C. Middle Ridge Pm.

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. VERT. HORIZ. W.

REMARKS: 20' width. Thin of quartz for 3' in matrix, then hard moly.
Gold Fields disclaims responsibility for the accuracy of these core (s), log (s), assay (s) and/or other document (s).
Pyramid

STATE COUNTY DATE 11/20/80
QUAD T. R. S.
LOCATION Street on SE 1/4 of Section
225' from SE corner
CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. VERT HORIZ. W.
REMARKS: "1300' lower; 15% grade from FW.
Thick of FW re-

STATE COUNTY DATE 11/20/80
QUAD T. R. S.
LOCATION 2583
CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. VERT HORIZ. W.
REMARKS: Aftonbe; 1努t; off NW; 1努t; matrix
two; 1努t; 1努t; quality; 1努t; Alkali; 1努t; ef-

STATE COUNTY DATE 11/20/80
QUAD T. R. S.
LOCATION 2373
CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. VERT HORIZ. W.
REMARKS: 25 75; thin to 15 S.
GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT: M 1991

SAMPLER

STATE
COUNTY
DATE
11/20/91

QUAD
T.
R.
S.

LOCATION
L 04 1430

CHIP
CHANNEL
GRAB
SELECT
FLOAT
OUTCROP
DUMP

SAMPLE DIMENSIONS:
L.  
VERT
HORIZ
W.

REMARKS:

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT: M 1999

SAMPLER

STATE
COUNTY
DATE
11/20/91

QUAD
T.
R.
S.

LOCATION
L 04 1430

CHIP
CHANNEL
GRAB
SELECT
FLOAT
OUTCROP
DUMP

SAMPLE DIMENSIONS:
L.  
VERT
HORIZ
W.

REMARKS:

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT: M 1993

SAMPLER

STATE
COUNTY
DATE
11/20/93

QUAD
T.
R.
S.

LOCATION
L 04 1430

CHIP
CHANNEL
GRAB
SELECT
FLOAT
OUTCROP
DUMP

SAMPLE DIMENSIONS:
L.  
VERT
HORIZ
W.

REMARKS:

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT: M 1999

SAMPLER

STATE
COUNTY
DATE
11/20/91

QUAD
T.
R.
S.

LOCATION
L 04 1430

CHIP
CHANNEL
GRAB
SELECT
FLOAT
OUTCROP
DUMP

SAMPLE DIMENSIONS:
L.  
VERT
HORIZ
W.

REMARKS:
<table>
<thead>
<tr>
<th>Location</th>
<th>Sample Dimensions: L. VERT HORIZ W.</th>
<th>Remarks</th>
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</thead>
<tbody>
<tr>
<td>As 96</td>
<td></td>
<td>FW to 96.35. Samps across 5'</td>
</tr>
<tr>
<td>As 97</td>
<td></td>
<td>further into Feld 96. Next 5', 1/25 to 1/40 yrs/lunar</td>
</tr>
<tr>
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<td></td>
</tr>
</tbody>
</table>

Gold Fields Mining Corporation - Exploration Department
GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1999

REMARKS: Main strata at outcrop same
10 ft.
15° dip S side S13° E, 150 yards.
10 ft. very k-feldspar, clay matrix
100 yards.

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 2001

REMARKS: This may be 1 ft. from uphill
(2000) or 2 parts. 1 ft. 6x2
51° clasts in earthy, open feldspar matrix.

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 2002

REMARKS: N 40° W 45° S tilt. Imbricated.
Dip: 82° N, 2.8° W. Typical 51°
31° clasts in Si feldspar matrix.
Some open texture.
part of zone 20° W, oriented N 48°
strike and 12° S trend. Site 148. This is all due to 15° dip
to subcrop N.
Totally worked on E side.
N 70° E to 1925
REMARKS: 15°NE Strike 60° dip, typical 3" core, 3.5" core, 6" core, 8" core, 10" core.

15°NE Strike 60° dip, typical 3" core, 3.5" core, 6" core, 8" core, 10" core.

Gold Fields Mining Corporation - Exploration Department

PROJECT  M 2003

SAMPLER
STATE COUNTY DATE 1/1/97
QUAD T. R. S.
LOCATION 20W 02

REM ARKS: part of same unit, similar

Gold Fields Mining Corporation - Exploration Department

PROJECT  M 2005

SAMPLER
STATE COUNTY DATE 11/27/01
QUAD T. R. S.
LOCATION 15W 02

REM ARKS: 15°NE Strike 60° dip, typical 3" core, 3.5" core, 6" core, 8" core, 10" core.

Gold Fields Mining Corporation - Exploration Department

PROJECT  M 2006

SAMPLER
STATE COUNTY DATE 11/27/01
QUAD T. R. S.
LOCATION 70S 354W from 1930

REM ARKS: 15°NE Strike 60° dip, typical 3" core, 3.5" core, 6" core, 8" core, 10" core.

Gold Fields Mining Corporation - Exploration Department

PROJECT  M 2007

SAMPLER
STATE COUNTY DATE 11/27/01
QUAD T. R. S.
LOCATION 70S 354W from 1930

REM ARKS: 15°NE Strike 60° dip, typical 3" core, 3.5" core, 6" core, 8" core, 10" core.

Gold Fields Mining Corporation - Exploration Department

PROJECT  M 2008

SAMPLER
STATE COUNTY DATE 11/27/01
QUAD T. R. S.
LOCATION 70S 354W from 1930

REM ARKS: 15°NE Strike 60° dip, typical 3" core, 3.5" core, 6" core, 8" core, 10" core.

Gold Fields Mining Corporation - Exploration Department

PROJECT  M 2009

SAMPLER
STATE COUNTY DATE 11/27/01
QUAD T. R. S.
LOCATION 70S 354W from 1930

REM ARKS: 15°NE Strike 60° dip, typical 3" core, 3.5" core, 6" core, 8" core, 10" core.

Gold Fields Mining Corporation - Exploration Department

PROJECT  M 2010

SAMPLER
STATE COUNTY DATE 11/27/01
QUAD T. R. S.
LOCATION 70S 354W from 1930

REM ARKS: 15°NE Strike 60° dip, typical 3" core, 3.5" core, 6" core, 8" core, 10" core.

Gold Fields Mining Corporation - Exploration Department

PROJECT  M 2011

SAMPLER
STATE COUNTY DATE 11/27/01
QUAD T. R. S.
LOCATION 70S 354W from 1930

REM ARKS: 15°NE Strike 60° dip, typical 3" core, 3.5" core, 6" core, 8" core, 10" core.

Gold Fields Mining Corporation - Exploration Department

PROJECT  M 2012

SAMPLER
STATE COUNTY DATE 11/27/01
QUAD T. R. S.
LOCATION 70S 354W from 1930

REM ARKS: 15°NE Strike 60° dip, typical 3" core, 3.5" core, 6" core, 8" core, 10" core.
CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. VERT HORIZ W.

REMARKS: cut off 1' above grade, agglom slurry

CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. VERT HORIZ W.

REMARKS: overburden x struct 80-subs N.
Along tuff of tuff, grey phyllite.
This is irregular & tuff & Fe ox in this spot of tuff.
PROJECT       M  2011
SAMPLER
STATE        COUNTY      DATE          11/21
QUAD         T.  R.  S.
LOCATION     Send & 09 zone

GRIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L.  VERI  HORIZ  W.
REMARKS: typic ash, limonitic Vale. No color ick.

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT       M  2013
SAMPLER
STATE        COUNTY      DATE          11/21
QUAD         T.  R.  S.
LOCATION     2012

GRIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L.  VERI  HORIZ  W.
REMARKS: poss N20W 7/4 80' wide. Thin Si'd shear 7/8" matrix less
          than 1".

PROJECT       M  2014
SAMPLER
STATE        COUNTY      DATE          11/21
QUAD         T.  R.  S.
LOCATION     50' S of 02

GRIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L.  VERI  HORIZ  W.
REMARKS: N20W 80°W zone 6 wide. Thin Si'd shear 7/8" matrix less
          than 1".

The above information represents the accuracy of these
observations and/or the data entered on these
sheets. Please refer to the accompanying notes.

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT
GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 2015
SAMPLER
STATE COUNTY DATE 11/27/15
QUAD T. R. S.
LOCATION 1314 18'5"

CHIP CHANNEL GRAB SELECT FLOAT OTCROP DUMP
SAMPLE DIMENSIONS: L. VERT HORIZ W.

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 2017
SAMPLER
STATE COUNTY DATE 11/27/17
QUAD T. R. S.
LOCATION 5013 12"

CHIP CHANNEL GRAB SELECT FLOAT OTCROP DUMP
SAMPLE DIMENSIONS: L. VERT HORIZ W.

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 2018
SAMPLER
STATE COUNTY DATE 11/27/18
QUAD T. R. S.
LOCATION 2017

CHIP CHANNEL GRAB SELECT FLOAT OTCROP DUMP
SAMPLE DIMENSIONS: L. VERT HORIZ W.
REMARKS: as 17. This more to W.

GOLD FIELDS, retaining responsibility for the accuracy of these core(s), log(s), assays(s) and/or other document(s).
PROJECT       Pyramd       M       2019

SAMPLE       

STATE       COUNTY       DATE       11/28/01

QUAD       T.       R.       S.

LOCATION       Quinl Ridge 96 SW 2SW from 2002

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L.       VERT       HORIZ       W.

REMARKS: Sfract zone (3\' wide, imperf. of 
1.500, 700, 200, 400, 800) 
slips - 1\' deep to 1\'

This from Hld. side. Bke Exp. 
W 5' below the flow area, matrix. 

4.19

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT       1

SAMPLE

STATE       COUNTY       DATE       11/28/01

QUAD       T.       R.       S.

LOCATION       1S 21, S' So.

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L.       VERT       HORIZ       W.

REMARKS: W side (N/NE) 300'. Fravie 
Vein + Ferric Bar. wth Silica. 
was atend over bodies.

2S 21, \% F/OX - more frac lines

m Moh. 

Gold Fields contains respec-
core (d) log (g) assays (a) and/or 
copy of these

other document (o).

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT       1

SAMPLE

STATE       COUNTY       DATE       11/28/01

QUAD       T.       R.       S.

LOCATION       1S 21, S' So.
GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 2023

SAMPLER

STATE COUNTY DATE 11/28/1

QUAD T. R. S.

LOCATION 15 24

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. VERT W. HORIZ W.

REMARKS: 23 24

Gold Fields disclaims responsibility for the accuracy of these data (a). log (a); assays (a) and/or other document (a).
GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 2067

SAMPLER

STATE COUNTY DATE 12/3/1

QUAD T. R. S.

LOCATION 50° 30' 40" W.

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. VERT HORIZ W.

REMARKS: Wild reef base, open core, stratified, 3' x 6' area, 3' wide, all Si. St phyllic.

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 2069

SAMPLER

STATE COUNTY DATE 12/3/1

QUAD T. R. S.

LOCATION 50° 30' 40" W.

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. VERT HORIZ W.

REMARKS: Splay or strait on this side. 20' from main reef, same as B3. BxA; vein 2' wide. Fox phyllic.

Typically

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Gold Fields Mining Corporation - Exploration Department

PROJECT: M 2027

STATE COUNTY DATE 11/28

QUAD T. R. S.

LOCATION 30° 53'E From 30

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L VERT W.

REMARKS: 35 26

---

Gold Fields disclaims responsibility for the accuracy of these notes, logs, assays, etc. and/or other documents. 
PROJECT: Pyramid  M 2031

SAMPLER:

STATE: COUNTY: DATE: 11/29

QUAD: T.  R.  S.

LOCATION: Crick ridge, 135' N

SAMPLE DIMENSIONS: L. VERT HORIZ W.

REMARGS: struct orient ok. potal 009 6' deep
struct also geo." play. Hill 21 22 23 25 26 27 28

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT: Pyramid  M 2031

SAMPLER:

STATE: COUNTY: DATE: 11/29

QUAD: T.  R.  S.

LOCATION: Crick ridge, 135' N

SAMPLE DIMENSIONS: L. VERT HORIZ W.

REMARGS: struct orient ok. potal 009 6' deep
struct also geo." play. Hill 21 22 23 25 26 27 28

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT: Pyramid  M 2031

SAMPLER:

STATE: COUNTY: DATE: 11/29

QUAD: T.  R.  S.

LOCATION: Crick ridge, 135' N

SAMPLE DIMENSIONS: L. VERT HORIZ W.

REMARGS: struct orient ok. potal 009 6' deep
struct also geo." play. Hill 21 22 23 25 26 27 28

Gold fields disclaims responsibility for the accuracy of these data (s), log (es), assays (s) and/or other document (s).
GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 2035

SAMPLER

STATE COUNTY DATE 11/28/71

QUAD T. R. S.

LOCATION 32 20's

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. VERT HORIZ W.

REMARKS: Various breccia veins - typical

Gold Fields disclaimers responsibility for the accuracy of these core(s), log(s), assays(s) and/or other document(s).

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 2037

SAMPLER

STATE COUNTY DATE 11/28/71

QUAD T. R. S.

LOCATION 32 20's mid reef

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. VERT HORIZ W.

REMARKS: Various strata veins from mid reef - typical

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 2038

SAMPLER

STATE COUNTY DATE 11/28/71

QUAD T. R. S.

LOCATION 32 20's mid reef

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. VERT HORIZ W.

REMARKS: Various strata veins from mid reef - typical
LOCATION

REMARKS: Gold Fields disclaims responsibility for the accuracy of these core (s), log (s), assays (s) and/or other document (s).
GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 2047

SAMPLE

STATE COUNTY DATE 11/30
QUAD T. R. S.
LOCATION 50' from east side

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. VERT W. HORIZ

REMARKS: 50' side, screen not used, struct. fallen apart here, sampled 10x by 97/83

11/30

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 2048

SAMPLE

STATE COUNTY DATE 11/30
QUAD T. R. S.
LOCATION 53' 42

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. VERT W. HORIZ

REMARKS: Flak side, poor view E and W struct. over. 2' thickness, 2.25 cm altered

11/30

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 2049

SAMPLE

STATE COUNTY DATE 11/30
QUAD T. R. S.
LOCATION 55' 48

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. VERT W. HORIZ

REMARKS: Irreg 45-55° dip 1H 1-2' thick

11/30

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 2050

SAMPLE

STATE COUNTY DATE 11/30
QUAD T. R. S.
LOCATION 58' 41

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. VERT W. HORIZ

REMARKS: Hid side EWS NW

11/30

Gold Fields disclaims responsibility for the accuracy of these core(s), log(s), assays(s) and/or other document(s).
CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. VERT HORIZ W.

REMARKS: FW — main str, m, NW1/4 Nw1/4
47x = more like C, S, Si, rem
60x = vein / Mt, vein, tight in 4.6

PROJECT: Pyramid

STATE COUNTY DATE 1/30/89
QUAD T. R. S.
LOCATION 50' N 250' from 52

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. VERT HORIZ W.

REMARKS: Some reef zone, much narrower
only 2' wide here: dip reversal on FW
30' - 40' SW.
sampled hot zone:
typical bed w/ Si, text + earthy Feox.

Gold Fields disclaims responsibility for the accuracy of these
core (s), log (s), assays (a) and/or
other document (s).
GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 2055
SAAMPER
STATE COUNTY DATE 11/30/
QUAD T. R. S.
LOCATION 50' N 10' E from 4-

CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. VERT HORIZ. W.
REMARKS: N 150 W 75' W by 3' wide. 11 to 15' water and part of same reef.

Gold fields diansjms responsibility for the accuracy of these data (a), log (b), assays (a) and/or other document (a).

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 2057
SAAMPER
STATE COUNTY DATE 11/30/
QUAD T. R. S.
LOCATION 103' S 83' W from 5A 11 street

CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. VERT HORIZ. W.
REMARKS: NW side of reef 1400' W 1st street 2' wide, good strat of box ore. minor is ftr phyllie.

little 21
ChIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. VERT HORIZ W.

REMARKS: Fu) bed 20", US' thick, coarse
Dollii and Si'd clasts in ferox matrix
some silicic.

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 2061

SAMPLER

STATE COUNTY DATE 11/70

QUAD T. R. S.

LOCATION 38'50 E 30'

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 2062

SAMPLER

STATE COUNTY DATE 11/70

QUAD T. R. S.

LOCATION 38'50 E 30'

ChIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. VERT HORIZ W.

REMARKS: Silica, sp. phosphite, sp. ferox, ferox ores

Gold Fields disclaims responsibility for the accuracy of these cores (s), logs (s), assays (s) and/or other document(s).
GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT _______ M 2063
SAMPLER
STATE _______ COUNTY _______ DATE _______ 11/30/1
QUAD _______ T. _______ R. _______ S. _______
LOCATIONS _______ 52° 50' 61" N 81° 11' 33.0" E

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. _______ VERT. _______ HORIZ. _______ W. _______

REMARKS: N° NW N° Sub N° N° Sub E° E° NW E° NW
reeflet 4' wide, grade 2% (SEM). 8 k经济社会

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT _______ M 2066
SAMPLER
STATE _______ COUNTY _______ DATE _______ 12/3/
QUAD _______ T. _______ R. _______ S. _______
LOCATIONS _______ 52° 50' 61" N 81° 11' 33.0" W

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. _______ VERT. _______ HORIZ. _______ W. _______

REMARKS: mid reef (min./max) 1.0 ft. Silicified

Gold Fields disclaims responsibility for the accuracy of these
core(s), log(s), assays (s) and/or
other document(s).
GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT ___________ M 2075

SAMPLER

STATE ___________________ COUNTY ________________ DATE 11/3/1

QUAD T. __________ R. __________ S.

LOCATION 30° 24' 34" W 114° 15' E 18''

CHIP CHANNEL Grab SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L ______ VERT ______ HORIZ ______ W ______

REMARKS: 25 23

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT ___________ M 2077

SAMPLER

STATE ___________________ COUNTY ________________ DATE 12/3/1

QUAD T. __________ R. __________ S.

LOCATION 30° 24' 34" W 114° 15' E 18''

CHIP CHANNEL Grab SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L ______ VERT ______ HORIZ ______ W ______

REMARKS: N 30° W, 75° E structure, shear break in bed, 14 ft thick, pitch to R. NW is very steep 4 ft on surf.

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT ___________ M 2078

SAMPLER

STATE ___________________ COUNTY ________________ DATE 12/3/1

QUAD T. __________ R. __________ S.

LOCATION 30° 24' 34" W 114° 15' E 18''

CHIP CHANNEL Grab SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L ______ VERT ______ HORIZ ______ W ______

REMARKS: N 5° S, 75° E struct, 14 ft thick, reef. Thin highly faulted wall on slope. Tilt 1. Net 4 ft, 4 ft on surf. Yard slope. Horizontal reflectivity near top. Orientation: 14 ft thick, 14 ft thick, 14 ft thick, 14 ft thick. Other blocks are hard to see. Tumbled from slope.
GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT ___________________________ M 2079

STATE ________ COUNTY ________ DATE 12/3/____
QUAD __________ T. __________ R. __________ S. __________

LOCATION 2S 27

CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. ________ W. ________

REMARKS: 11/11/70 N. 40' on 4 1/4' core. 4 1/4' wide 5/16' thick. Some w/ hard spots.
2 1/2" some < 1" thick.

Gold Fields disclaims responsibility for the accuracy of these core(s), log(s), assays(s) and/or other document(s).
PROJECT
STATE COUNTY DATE 4/12/90
QUAD T. R. S.
LOCATION
CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. VERT HORIZ W.
REMARKS:

Hunty Silicif SS-31
Tuff w/ Us Calc Clino
no Arg Feld.

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT
PROJECT H 2329

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT
PROJECT H 2330
PROJECT H 2331

SAMPLER
STATE COUNTY DATE 4/12/90
QUAD T. R. S.
LOCATION
CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. VERT HORIZ W.
REMARKS:

Pyritic float, Silicif VC
Pride Silicif

Walk North on StkE
Silicif float in Valley
South Side Huny Silicif
W. Huny Lino costs

Densely Silicif Vole
W. of Casts.
GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1266

SAMPLER

STATE NV COUNTY Whistle DATE 12/19/89
QUAD Nevada Park T. 23N R. 21E S. 23
LOCATION Perry Canyon - Pyramid Dike

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. VERT HORIZ W.
REMARKS: Sid Fiorio Hat Wilk.

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1268

SAMPLER

STATE NV COUNTY DATE 12/19/89
QUAD T. 23N R. 21E S. 23
LOCATION Perry Canyon

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. VERT HORIZ W.
REMARKS: 8x 126/2

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1263

SAMPLER

STATE NV COUNTY DATE 12/19/89
QUAD T. 23N R. 21E S. 23
LOCATION Perry Canyon

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. VERT HORIZ W.
REMARKS: Similar to 1266 in sub vert area. 1/20F, 3' wide.

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GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1270

SAMPLER

STATE NV COUNTY DATE 12/19/89

QUAD T. 23N R. 21E S. 23

LOCATION

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. _____ HORIZ. W. _____

REMARKS: similar to 106a. in 3'3' zone w/ 4 to 5
sticks w. 0.5 rad. 45°

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1271

SAMPLER

STATE NV COUNTY DATE 12/19/89

QUAD T. 23N R. 21E S. 23

LOCATION

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. _____ HORIZ. W. _____

REMARKS: similar to 1260. in 3'3' zone w/ 4 to 5
sticks w. 0.5 rad. 45°

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1272

SAMPLER

STATE NV COUNTY DATE 12/19/89

QUAD T. 23N R. 21E S. 23

LOCATION

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. _____ HORIZ. W. _____

REMARKS: hornite needed. i need 50% vol. of soil box
with 4.5% of diameter after 5

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1273

SAMPLER

STATE NV COUNTY DATE 12/19/89

QUAD T. 23N R. 21E S. 23

LOCATION

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. _____ HORIZ. W. _____

REMARKS: all but step to t end 50% vol. of jade
in 6. 100% waste after two

Other documentation:

Claims request:

Accuracy of these

$10 (s), $5 (g),

Other documentation:
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| CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP |
| sample dimensions: L.  | VERT | HORIZ | W.  |

| REMARKS: | 1/2 in. silts, 1/2 in. clay, some sand, some silt, some gravel, some stony, some hard, some soft, 1/2 in.  |
|          | 1/2 in. silts, 1/2 in. clay, some sand, some silt, some gravel, some stony, some hard, some soft, 1/2 in.  |

| CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP |
| sample dimensions: L.  | VERT | HORIZ | W.  |

| REMARKS: | 1/2 in. silts, 1/2 in. clay, some sand, some silt, some gravel, some stony, some hard, some soft, 1/2 in.  |
|          | 1/2 in. silts, 1/2 in. clay, some sand, some silt, some gravel, some stony, some hard, some soft, 1/2 in.  |

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CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. VERT HORIZ W.

REMARKS: bleached, bleached vkt. w/ limonite.

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1282

SAMPLER

STATE NV COUNTY DATE 12/19/89

QUAD T. 23N R. 21E S. 23

LOCATION

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. VERT HORIZ W.

REMARKS: bleached, bleached vkt. w/ limonite.

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1284

SAMPLER

STATE NV COUNTY DATE 12/19/89

QUAD T. 23N R. 21E S. 23

LOCATION

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. VERT HORIZ W.

REMARKS: bleached, bleached vkt. w/ limonite.

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1285

SAMPLER

STATE NV COUNTY DATE 12/19/89

QUAD T. 23N R. 21E S. 23

LOCATION

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. VERT HORIZ W.

REMARKS: bleached, bleached vkt. w/ limonite.

Other documents:...
GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT: M 1286

SAMPLER

STATE: NV
COUNTY: RENO DATE: 12/19/79
QUAD: T. 23N R. 21E S. 73

LOCATION

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. VERT ORIZ W.

REMARKS: 2" diams. Wide in 3rd frac. VR. Sample is quite suggy + hemmatite.

[Signature]

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT: M 1288

SAMPLER

STATE: NV
COUNTY: RENO DATE: 12/19/79
QUAD: T. 23N R. 21E S. 73

LOCATION

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. VERT ORIZ W.

REMARKS: 3" diams. Wide in 3rd frac. VR. Sample is quite suggy + hemmatite.

[Signature]
GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1290

SAMPLER

STATE NV
COUNTY R. 2/E
DATE 12/19/89

QUAD T. 23N
S. 23

LOCATION 1299

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. VERT HORIZ W.

REMARKS:

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<td>SAMPLE DIMENSIONS: L. VERT HORIZ W.</td>
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<td>REMARKS: <em>note the side rock</em></td>
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<td>CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP</td>
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<tr>
<td>SAMPLE DIMENSIONS: L. VERT HORIZ W.</td>
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<tr>
<td>REMARKS: <em>litho limon rocks are streak in pot/lip with coal</em></td>
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<td>QUAD</td>
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<tr>
<td>CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP</td>
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</tr>
<tr>
<td>SAMPLE DIMENSIONS: L. VERT HORIZ W.</td>
<td></td>
</tr>
<tr>
<td>REMARKS: <em>litho limon rocks are streak in pot/lip with coal</em></td>
<td></td>
</tr>
</tbody>
</table>

*Handwritten note at the bottom:
Verify field claims respect accuracy of these results with personnel.*
GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1302

STATE NV COUNTY DATE 12/20/89
QUAD T. 23N R. 21E S. 16
LOCATION 4S 1302

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. VERT W. HORIZ W.
REMARKS: Sid Fraser note, bottle w/ Qt. matrix 7.5-

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1304

STATE NV COUNTY DATE 12/20/89
QUAD T. 23N R. 21E S. 16
LOCATION

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. VERT W. HORIZ W.
REMARKS: Sid Fraser note w/ Zt. wide & Zt. for
hematite surf. Qt. matrix low in FePt.
PROJECT  M  1306
SAMPLER
STATE NV COUNTY DATE 12/20/89
QUAD T. 23N R. 2E S. 16
LOCATION

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. VERT HORIZ W.
REMARKS: Sid. loc. in 16' of matrix box.
PROJECT: M 1310

SAMPLER:

STATE: NV
COUNTY: 
DATE: 12/20/68

QUAD: T. 23N R. 21E S. 16

LOCATION:

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. VERT
 W. HORIZ

REMARKS: Blended rock with S/N slim rocks.

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT: M 1311

SAMPLER:

STATE: NV
COUNTY: 
DATE: 12/20/68

QUAD: T. 23N R. 21E S. 15

LOCATION:

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. VERT
 W. HORIZ

REMARKS: Sheeted on 3rd of Ridge id structure
Came in to contact.

Coarse, be remeasured.

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT: M 1312

SAMPLER:

STATE: NV
COUNTY: 
DATE: 12/20/68

QUAD: T. 23N R. 21E S. 16

LOCATION:

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. VERT
 W. HORIZ

REMARKS: Small pocket. 5 ft. Across. Width of Swiss
Quick with 6" x 6".

Wet, heavy for 5:

GOLD FIELDS disclaims responsibility for the accuracy or reliability of these data.

Coarse, 5 ft. X 2 ft. X 2 ft.

Other comments:

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT: M 1313

SAMPLER:

STATE: NV
COUNTY: 
DATE: 12/20/68

QUAD: T. 23N R. 21E S. 15

LOCATION:

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. VERT
 W. HORIZ


Sporadic.

GOLD FIELDS disclaims responsibility for the accuracy or reliability of these data.

Coarse, 5 ft. X 2 ft. X 2 ft.

Other comments:
PROJECT: M 1314

SAMPLER

STATE: NV
COUNTY: County
DATE: 12/20/69

QUAD: T. 23N R. 22E S. 15

LOCATION

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. VERT

REM: 6' 2'-6' 2' Foxie
Sample from surf near by w/sticks

GOLD-FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT: M 1316

SAMPLER

STATE: NV
COUNTY: County
DATE: 12/20/69

QUAD: T. 23N R. 22E S. 15

LOCATION

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. VERT

REM: Soil simite 6'-8' 6'-8' thick

GOLD-FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT: M 1317

SAMPLER

STATE: NV
COUNTY: County
DATE: 12/20/69

QUAD: T. 23N R. 22E S. 15

LOCATION

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. VERT

REM: Si/iron mats 6'-8' wide
<table>
<thead>
<tr>
<th>PROJECT</th>
<th>M 1318</th>
<th>M 1318</th>
</tr>
</thead>
<tbody>
<tr>
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<td>12/20/14</td>
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<td>T. 13N R. 21E S. 15</td>
<td>T. 23N R. 21E S. 15</td>
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<tr>
<td>LOCATION</td>
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<td>CHIP CHANNEL</td>
<td>SELECT FLOAT OUTCROP DUMP</td>
<td>SELECT FLOAT OUTCROP DUMP</td>
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<tr>
<td>SAMPLE DIMENSIONS: L. VERT HORIZ W.</td>
<td>SAMPLE DIMENSIONS: L. VERT HORIZ W.</td>
<td></td>
</tr>
<tr>
<td>REMARKS</td>
<td>Sid wall is broken, loose rock. Remnant #1.</td>
<td>Sid fracture ~ 4&quot; wide.</td>
</tr>
</tbody>
</table>

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<table>
<thead>
<tr>
<th>PROJECT</th>
<th>M 1320</th>
<th>M 1321</th>
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<td>T. 23N R. 21E S. 15</td>
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<td>CHIP CHANNEL</td>
<td>SELECT FLOAT OUTCROP DUMP</td>
<td>SELECT FLOAT OUTCROP DUMP</td>
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<tr>
<td>SAMPLE DIMENSIONS: L. VERT HORIZ W.</td>
<td>SAMPLE DIMENSIONS: L. VERT HORIZ W.</td>
<td></td>
</tr>
<tr>
<td>REMARKS</td>
<td>Fracture from 2&quot; wide, fault zone. Jujimite.</td>
<td>Sid fracture Vol</td>
</tr>
</tbody>
</table>

---

*Final disclaimer: responsibility for the accuracy of these data lies with the users.*
GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1324
SAMPLER
STATE NV COUNTY White DATE 1/18/94
QUAD T. 23R1 R. 21E S. 23
LOCATION Perry Canyon, Side Canyon to S.
CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. VERT. HORIZ. W.
REMARKS: Silic. bleached vol. w/ slight pyrite, minor quartz. Cherty, sand for study grade.

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1325
SAMPLER
STATE NV COUNTY White DATE 1/18/94
QUAD T. 23R1 R. 21E S. 23
LOCATION Perry Canyon, Side Canyon to S.
CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. VERT. HORIZ. W.
REMARKS: Vol. w/ iron oxide & silt. W/o evidence of quartz veins. Small规模 samples.
GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1328
SAMPLER
STATE COUNTY DATE //
QUAD T. R. S.
LOCATION

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. VERT HORIZ W.
REMARKS: Gold Fields disclaims responsibility for the accuracy of these data. 8.25.95.

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1328
SAMPLER
STATE COUNTY DATE //
QUAD T. R. S.
LOCATION

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. VERT HORIZ W.
REMARKS: Gold Fields disclaims responsibility for the accuracy of these data. 8.25.95.
GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1330
SAMPLER
STATE COUNTY DATE
QUAD T. R. S.
LOCATION

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. VER
HORIZ W.
REMARKS: 9-5 with hole w 1' 1" core irreg. stkn on. Dry, weak to f of c parts. 1. 9-12-72 1.02 from s. 1.09 from f. 1.24 from c. 1.05 from m.

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1332
SAMPLER
STATE COUNTY DATE
QUAD T. R. S.
LOCATION

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. VER
HORIZ W.
REMARKS: grubby looking 9-5 9 .

Gold Fields disclaims responsibility for the accuracy of these core (s), log (s), assays (s) and/or other document (s).
GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT

M 1334

SAMPLER

STATE

COUNTY

DATE / /

QUAD
T. R. S.

LOCATION

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. VERT. HORIZ. W.


GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT

M 1337

SAMPLER

STATE

COUNTY

DATE / /

QUAD
T. R. S.

LOCATION

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. VERT. HORIZ. W.

REMARKS: Box, similar to 1325 # 30 feet. More hematite stain in this.

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT

M 1336

SAMPLER

STATE

COUNTY

DATE / /

QUAD
T. R. S.

LOCATION

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. VERT. HORIZ. W.

REMARKS: Box, similar to 1325 # 30 feet. More hematite stain in this.
PROJECT M 1338
SAMPLER
STATE COUNTY DATE //
QUAD T. R. S.
LOCATION

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. VERT HORIZ W.
REMARKS: bsc. Grav. with side clumps in open matrix of Feox. Fe ox. 1st processing Fe ox. tail.

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1340
SAMPLER
STATE COUNTY DATE //
QUAD T. R. S.
LOCATION

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. VERT HORIZ W.
REMARKS: bsc. Mercur. hydro. with mid. S. S. and sub. quartz. matrix. 1st processing is weak. S. tail.aminer open space 10 druse.

Gold Fields disclaims responsibility for the accuracy of these core (s), log(s), assay(s) and/or other document(s).

PROJECT M 1341
SAMPLER
STATE COUNTY DATE //
QUAD T. R. S.
LOCATION

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. VERT HORIZ W.
REMARKS: similar to 40
Gold Fields disclaims responsibility for the accuracy of these core (s), log (s), assay (s) and/or other document (s).
GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1350

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L _______ VERT _______ W _______

REMARKS: Y-foo units w. weakly argill.

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1352

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L _______ VERT _______ W _______

REMARKS: weakly bled. hematitic ridge

Gold Fields disclaims responsibility for the accuracy of these core (s), log (s), assay (s) and other information.
GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT: Pyramid
M 1356

SAINTER
STATE: NV COUNTY: Wash DATE: 6/14/90
QUAD T: 23N R: 21E S: 15423
LOCATION: Berry Canyon - Ed Good Hope

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L: 1.5 VER: 5 HORIZ: 5 W: 1

REMARKS: sandstone, weathered, Fe oxides. Minor Mn oxides. Black to dark brown. 1-3% Fe2O3.

Gold Fields disclaims responsibility for the accuracy of these data. 

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1357

SAINTER
STATE: NV COUNTY: Wash DATE: 6/14/90
QUAD T: 23N R: 21E S: 15423
LOCATION: Berry Canyon - Ed Good Hope

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L: 1.5 VER: 5 HORIZ: 5 W: 1

REMARKS: similar to St. Ulrich Formation. Minor Mn oxides. Winter appearance, may be altered bed. 1-3% Fe2O3.
GOLD RIELS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT: M 1358
SAMPLER
STATE COUNTY DATE
QUAD T. R. S.
LOCATION
CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. VERT HORIZ W.
REMARKS: untr. with chert Eva limestone Fe-Cu minerals, and pyrite

GOLD RIELS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT: M 1358
SAMPLER
STATE COUNTY DATE
QUAD T. R. S.
LOCATION
CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. VERT HORIZ W.
REMARKS: base chert 1.5 ft. open matrix
Si, Fe oxides, matrix support, argillite-
radiolarians 10-20' wide linear zone NSE

GOLD RIELS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT: M 1360
SAMPLER
STATE COUNTY DATE
QUAD T. R. S.
LOCATION
CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. VERT HORIZ W.
REMARKS: units with banded iron, abundance Fe-Cu

GOLD RIELS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT: M 1361
SAMPLER
STATE COUNTY DATE
QUAD T. R. S.
LOCATION
CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. VERT HORIZ W.
REMARKS: Straty. massive pyrrhotite in base
pyrgy of pyrrhotite float after S
CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. VERT HORIZ W.

REMARKS: **(Handwritten notes)**

LOCATION: **(Handwritten notes)**
GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1366

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. VERT HORIZ W.

REMARKS: 2'2' outcrop. 65% chalcopyrite, 16% Si, 61% chalcopyrite. Rinsed and cleaned with acid. Rinsed and cleaned. 0.75% Cu, 0.45% Si, 0.002% Cu.

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1369

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. VERT HORIZ W.

REMARKS: Similar to M 1367. Most of the Fe oxide appears to be transported.

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1368

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. VERT HORIZ W.

REMARKS: similar to 1367. Most of the Fe oxide appears to be transported.

Gold Fields disclaims responsibility for the accuracy of these core notes, logs, assays, and other documents.
Gold Fields Mining Corporation - Exploration Department

**PROJECT**: 1374

**SAMPLER**: 

**STATE**: 

**COUNTY**: 

**DATE**: / /  

**QUAD**: T. R. S.  

**LOCATION**: 

**CHIP CHANNEL GRAVITY SELECT**: FLOAT OUTCROP DUMP  

**SAMPLE DIMENSIONS**: L. VERT HORIZ W. 

**REMARKS**: 

---

Gold Fields disclaims responsibility for the accuracy of these core(s), log(s), assay(s) and/or other document(s).
PROJECT M 1378
SAailer
STATE COUNTY DATE / / 
QUAD T. R. S.
LOCATION to 1377

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L VERT HORIZ W.

REMARKS: black iron oxide, white, nile green, 100' up, 4' out

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1380
SAailer
STATE COUNTY DATE / / 
QUAD T. R. S.
LOCATION

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L VERT HORIZ W.

REMARKS: 311 ft, 10x10, 10x10, white, minor black, 
10 x 10, 6 x 10, 12 x 10, 12 x 10.4

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1381
SAailer
STATE COUNTY DATE / / 
QUAD T. R. S.
LOCATION

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L VERT HORIZ W.

REMARKS: black/brown oxide, selective, Sid Shit, 
minor breccia, quartz, porous 12x10, 2x10, 
also some NINE. This sample of clasts.

and puit on outcrop marked distinctly. The dip was about 45 degrees.
GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT  M  1382
SAMPLER
STATE COUNTY DATE  //
QUAD T. R. S.
LOCATION

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. VERT HORIZ W.
REMARKS: 2 x 24.25x 1384 - This sample of 1382 3/8" 6/8" 6/8" 6/8"
Sampled: the matrix & bimetal cement.

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT  M  1384
SAMPLER
STATE COUNTY DATE  //
QUAD T. R. S.
LOCATION

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. VERT HORIZ W.
REMARKS: 3/8" x 24.25x 1384 - This sample of 1382 3/8" 6/8" 6/8" 6/8"
Sampled: the matrix & bimetal cement.

Gold Fields disclaims responsibility for the accuracy of these
gold (g), Iod (g), assays (s) and/or other document (s).

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT  M  1385
SAMPLER
STATE COUNTY DATE  //
QUAD T. R. S.
LOCATION

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. VERT HORIZ W.
REMARKS: 6/8" x 24.25x 1385 - This sample of 1382 3/8" 6/8" 6/8" 6/8"
Sampled: the matrix & bimetal cement.

Gold Fields disclaims responsibility for the accuracy of these
gold (g), Iod (g), assays (s) and/or other document (s).
GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT
PROJECT M 1386
SAMPLER
STATE COUNTY DATE
QUAD T R S
LOCATION

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L VERT HORIZ W
REMARKS: why set on leached. of rings were
not dried some clay to dry clay. SI strong
189-193 A 104-115 FT 2.15
some appears to be after S-D
after dump is hard but not if wet
but much show ever.

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT
PROJECT M 1388
SAMPLER
STATE COUNTY DATE
QUAD T R S
LOCATION just down from breccia slope - above pit

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L VERT HORIZ W
REMARKS: bad. SI Equal as others.
weather possible breaks.

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT
PROJECT M 1389
SAMPLER
STATE COUNTY DATE
QUAD T R S
LOCATION just pit below breccia slope

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L VERT HORIZ W
REMARKS: why any leached value. of unreactive with
SI cut by some minor faults. also
2.15 cut by iron. Frocs G. Some of iron
widths 2.15 bands. best

hands of 145-35E. This value not broken.
PROJECT M 1394

SAMPLER

STATE COUNTY DATE / / / QUAD T. R. S.

LOCATION 6.67 1883

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. VERT HORIZ W.

REMARKS: Site is 2 ft limit of rock in outcrop 2 ft from 1883. Some limonite bands. New crop.

321.9 ppm

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1397

SAMPLER

STATE COUNTY DATE / / / QUAD T. R. S.

LOCATION 6.67 1883

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. VERT HORIZ W.

REMARKS: Site is 2 ft limit of rock in outcrop 2 ft from 1883. Some limonite bands. New crop.

320 ppm

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1396

SAMPLER

STATE COUNTY DATE / / / QUAD T. R. S.

LOCATION 6.67 1883

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. VERT HORIZ W.

REMARKS: Site is 2 ft limit of rock in outcrop 2 ft from 1883. Some limonite bands. New crop.

GOLD FIELDS DISCLAIMER REPORT - 90-1010

CONFIDENTIAL

(signed)
GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1398
SAMPLER
STATE COUNTY DATE / / QUAD T. R. S.
LOCATION

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. VERT HORIZ W.
REMARKS: small bush extended with small vole 

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1400
SAMPLER
STATE COUNTY DATE / / QUAD T. R. S.
LOCATION

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. VERT HORIZ W.
REMARKS: Stumble in wiki by veal. Flock 

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1401
SAMPLER
STATE COUNTY DATE / / QUAD T. R. S.
LOCATION

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. VERT HORIZ W.
REMARKS: Side vole, no vein, 1 hydrom 

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PROJECT M 1402

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. VERT

REMARKS: six vols. v.s. as 1401 cut by numerous joints as 1401 and by" 0, 10, 15, 20, and earth. Fea. incl. with eric banks.

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1404

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. VERT

REMARKS: St Sid Vol / T: (1) a) haired earth. Fea. incl. class. rocks

Nise. sur. rock with eric. Pitted. Some term both. UNF Sil in dry

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1405

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. VERT

REMARKS: Wth arg. Unk. Lithic. Unk. with some

Nise. Spongy. Unk. Gras. base well

Jack 17.00. 196
GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1406
SAMPLER
STATE COUNTY DATE 1/1
QUAD T. R. S.
LOCATION

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. VERT
Horiz W.
REMARKS:

N70E 45° S

80

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1408
SAMPLER
STATE COUNTY DATE 1/1
QUAD T. R. S.
LOCATION

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. VERT
Horiz W.
REMARKS:

141

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1409
SAMPLER
STATE COUNTY DATE 1/1
QUAD T. R. S.
LOCATION

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. VERT
Horiz W.
REMARKS:

May be S. end of pressure Si. large, blocky, gray, crumbled, size smaller, 8" x 4", lies on ridge to N. then on N. side, far away.
PROJECT  M  1410
SAMPLER
STATE  COUNTY  DATE  2/2/91
QUAD  T.  R.  S.
LOCATION  Sid Si Harcourt

CHIP CHANNEL  GRAB  SELECT  FLOAT  OUTCROP  DUMP
SAMPLE DIMENSIONS: L.  VERT  HORIZ  W.
REMARKS: Sid site best float within Sid window and under Fencin Wall. Fencin Wall has "knoll" on it. Appears to outcrop N side of road.

3169

35

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT
PROJECT  M  1412
SAMPLER
STATE  COUNTY  DATE  2/2/91
QUAD  T.  R.  S.
LOCATION

CHIP CHANNEL  GRAB  SELECT  FLOAT  OUTCROP  DUMP
SAMPLE DIMENSIONS: L.  VERT  HORIZ  W.
REMARKS: very best within Sid mass. any phryg is sparly Sid/Fencin matrix. possible hydrobect. strongly massed. in white or brown mass.  "knoll" in profile. white - possible for hot springs.

307 Friends Claims Texas 307 for the accuracy of these
307 5459 5694

130
GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT: M 1414

SAMPLER

STATE: COUNTY: DATE: 11

QUAD: T: R: S:

LOCATION

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L: VERT Horiz: W:

REMARKS:

hydro boss et. pl. clay in Si.
15m ft. to far northwest, clay very much
py mended: 1. both mender lean & bent

396

310

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT: M 1416

SAMPLER

STATE: COUNTY: DATE: 11

QUAD: T: R: S:

LOCATION

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L: VERT Horiz: W:

REMARKS:

[Handwritten notes: some text is not legible]

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT: M 1417

SAMPLER

STATE: COUNTY: DATE: 11

QUAD: T: R: S:

LOCATION: 1416

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L: VERT Horiz: W:

REMARKS:

[Handwritten notes: some text is not legible]
PROJECT M 1422
SAMPLER
STATE COUNTY DATE 1/1
QUAD T. R. S.
LOCATION

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. VERT HORIZ. W.
REMARKS:

Gold Fields Mining Corporation - Exploration Department

PROJECT M 1423
SAMPLER
STATE COUNTY DATE 2/16/47
QUAD T. R. S.
LOCATION

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. VERT HORIZ. W.
REMARKS:

Gold Fields Mining Corporation - Exploration Department

PROJECT M 1424
SAMPLER
STATE COUNTY DATE 1/1
QUAD T. R. S.
LOCATION

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. VERT HORIZ. W.
REMARKS:

Gold Fields Mining Corporation - Exploration Department

PROJECT M 1425
SAMPLER
STATE COUNTY DATE 1/1
QUAD T. R. S.
LOCATION

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. VERT HORIZ. W.
REMARKS:

Gold Fields Mining Corporation - Exploration Department

PROJECT M 1425
SAMPLER
STATE COUNTY DATE 1/1
QUAD T. R. S.
LOCATION

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. VERT HORIZ. W.
REMARKS:
CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. VERT HORIZ W.

REMARKS: 

Gold Fields disclaimer: 

Sampling for the samples was not subject to quality assurance methodologies.
**PROJECT**

**Pyramid**

**M** 1430

**SAMPLER**

**STATE**

**COUNTY**

**DATE** 4/2/98

**QUAD**

**T.**

**R.**

**S.**

**LOCATION** D-1 PC-1

**CHIP CHANNEL**

**SELECT FLOAT OUTCROP DUMP**

**SAMPLE DIMENSIONS:**

**L.**

**VERT**

**HORIZ**

**W.**

**REMARKS:**


more bleached vola with tan color. Still has Si.

Gold Fields disclaims responsibility for the accuracy of these data.

**PROJECT**

**M** 1431

**SAMPLER**

**STATE**

**COUNTY**

**DATE** 1/1

**QUAD**

**T.**

**R.**

**S.**

**LOCATION** PC-1

**CHIP CHANNEL**

**SELECT FLOAT OUTCROP DUMP**

**SAMPLE DIMENSIONS:**

**L.**

**VERT**

**HORIZ**

**W.**

**REMARKS:**

mud & of cuttings. etc 1430

**PROJECT**

**M** 1432

**SAMPLER**

**STATE**

**COUNTY**

**DATE** 1/1

**QUAD**

**T.**

**R.**

**S.**

**LOCATION** PC-1

**CHIP CHANNEL**

**SELECT FLOAT OUTCROP DUMP**

**SAMPLE DIMENSIONS:**

**L.**

**VERT**

**HORIZ**

**W.**

**REMARKS:**

60% & cutting. as 1430.

more bleached vola with tan color. Still has Si.

**PROJECT**

**M** 1433

**SAMPLER**

**STATE**

**COUNTY**

**DATE** 1/1

**QUAD**

**T.**

**R.**

**S.**

**LOCATION** PC-1

**CHIP CHANNEL**

**SELECT FLOAT OUTCROP DUMP**

**SAMPLE DIMENSIONS:**

**L.**

**VERT**

**HORIZ**

**W.**

**REMARKS:**

oxide cutting around hole collar.
GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT
SAMPLER
STATE COUNTY DATE
QUAD T. R. S.
LOCATION

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. VERT HORIZ W.
REMARKS: Sulphide cutting around drill

collar in 1430

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT
SAMPLER
STATE COUNTY DATE
QUAD T. R. S.
LOCATION

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. VERT HORIZ W.
REMARKS: Side by side sale. Some at Si no evident after FAX photo analysis.

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT
SAMPLER
STATE COUNTY DATE
QUAD T. R. S.
LOCATION

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. VERT HORIZ W.
REMARKS: Study limited because of Si not going.
CHIP CHANNEL GRAEB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. VERT HORIZ W.
REMARKS: 1 mm core & S, forward of dump.

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT
PROJECT M 1440
SAMPLER
STATE COUNTY DATE / / QUAD T. R. S. LOCATION 2s 1435
CHIP CHANNEL GRAEB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. VERT HORIZ W.
REMARKS: At least 5 feet below limestone

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT
PROJECT M 1441
SAMPLER
STATE COUNTY DATE / / QUAD T. R. S. LOCATION 2s 1435
CHIP CHANNEL GRAEB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. VERT HORIZ W.
REMARKS: dry Qtz horn bladed mod CL fe t
similar to 1435. May be look like S-lm
now oxidized.
GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1442

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. ________ VERT ________ HORIZ ________ W. ________

REMARKS: grab of chips @ top collar
top 1 foot smaller to ease due proh
1 ft. S' projecta

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1444

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. ________ VERT ________ HORIZ ________ W. ________

REMARKS: Tri, Stil S'dt l'ember - sperm rock - all 3 record phoma found 
it, which exposed in drill is erratic phoma & S'dt goodman - we got it s'till ok. 
Sample of met S'dt - stuck

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1445

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. ________ VERT ________ HORIZ ________ W. ________

REMARKS: 572 big rock, St S'dt leaded
Weight of 572 brick 572
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- REMARKS: hill's, g.t. 46 7, 46.08 - hill's, g.t. 46 7, 46.08
GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1450

STATE COUNTY DATE //

QUAD T. R. S.

LOCATION 645

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. VERT
HORIZ W.

REMARKS: Various pieces of black rocks from dump & pocket able float.}

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1452

STATE COUNTY DATE //

QUAD T. R. S.

LOCATION Ed Fard Hop

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. VERT
HORIZ W.

REMARKS: 1t. bgr. rock rep. by Mr. Sil. along NE SE, at edge of bush. Sir Felix weedy in fine & out board is @ 6. feet & @ 2. ft. deep. Tested.

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1453

STATE COUNTY DATE //

QUAD T. R. S.

LOCATION top the week

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. VERT
HORIZ W.

REMARKS: Supposedly has tit. Now totally rep. in muck. grey grit w. chisel w. IVES, J.D. and at 5. ft. seng. not gravel or phos.
CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. VERT HORIZ W.

REMARKS: 19S feces, 19/. . .

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1456

SAMPLER

STATE COUNTY DATE

QUAD T. R. S.

LOCATION

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. VERT HORIZ W.

REMARKS: fossils

matrix:

W.

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1457

SAMPLER

STATE COUNTY DATE

QUAD T. R. S.

LOCATION DT PC 2

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. VERT HORIZ W.

REMARKS: black matrix, breit stock, in pothole.
LOCATION: 20 45° N

CHIP CHANNEL  GRAB  SELECT  FLOAT  OUTCROP  DUMP

SAMPLE DIMENSIONS:  L  VERT  HORIZ  W.

REMARKS:  1459

PROJECT:  M  1459

SA M P L ER:

STATE  COUNTY  DATE  
QUAD  T.  R.  S.

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

LOCATION:  20 45° N

CHIP CHANNEL  GRAB  SELECT  FLOAT  OUTCROP  DUMP

SAMPLE DIMENSIONS:  L  VERT  HORIZ  W.

REMARKS:  1459

PROJECT:  M  1460

SA M P L ER:

STATE  COUNTY  DATE  
QUAD  T.  R.  S.

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

LOCATION:  17 pit

CHIP CHANNEL  GRAB  SELECT  FLOAT  OUTCROP  DUMP

SAMPLE DIMENSIONS:  L  VERT  HORIZ  W.

REMARKS:  1459

PROJECT:  M  1461

SA M P L ER:

STATE  COUNTY  DATE  
QUAD  T.  R.  S.
PROJECT M 1462

LOCATION 2d 461

CHIP CHANNEL GRAV SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L.  HORIZ  W.

REMARKS: 2d 461

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1464

LOCATION 2d 461

CHIP CHANNEL GRAV SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L.  HORIZ  W.

REMARKS: 2d 461

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1465

LOCATION 2d 461

CHIP CHANNEL GRAV SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L.  HORIZ  W.

REMARKS: 2d 461
GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT: M 1466
SAMPLER:
STATE: COUNTY: DATE: / / 
QUAD: T. R. S.
LOCATION: 206 E of E-W struct

CHIP CHANNEL: GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L: VERT
HORIZ: W:
REMARKS: locality. Si, ve located 600 yds. N. & E., sl. elev. 1000 ft. Sample is deep, some lumps.

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT: M 1467
SAMPLER:
STATE: COUNTY: DATE: / / 
QUAD: T. R. S.
LOCATION:

CHIP CHANNEL: GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L: VERT
HORIZ: W:
REMARKS: Size: 1 ft. x 1 ft. x 1 ft. Sample is located near the strike flat strata.

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT: M 1468
SAMPLER:
STATE: COUNTY: DATE: / / 
QUAD: T. R. S.
LOCATION:

CHIP CHANNEL: GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L: VERT
HORIZ: W:
REMARKS: Size: 1 ft. x 1 ft. x 1 ft. Sample is located near the strike flat strata. Length of sample 1000 ft. Sample is deep, some lumps.

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT: M 1469
SAMPLER:
STATE: COUNTY: DATE: / / 
QUAD: T. R. S.
LOCATION:

CHIP CHANNEL: GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L: VERT
HORIZ: W:
REMARKS: 1000 ft. x 1000 ft. x 1000 ft. Sample is located near the strike flat strata. Length of sample 1000 ft. Sample is deep, some lumps.

Gold Fields Mining Corporation - Exploration Department

[Manuscript]
GOLDFIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1470

SAMPLER

STATE COUNTY DATE

QUAD T. R. S.

LOCATION 6s 1449

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. VERT W. HORIZ

REMARKS: 6s 1449

GOLDFIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1471

SAMPLER

STATE COUNTY DATE

QUAD T. R. S.

LOCATION

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. VERT W. HORIZ

REMARKS: Oxidized to long vein of ore. 80% visible. Tone yellow. Immomat. Tinline. 300 feet touch.

GOLDFIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1472

SAMPLER

STATE COUNTY DATE

QUAD T. R. S.

LOCATION

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. VERT W. HORIZ

REMARKS: bleached, ropy, Feoric Mt. grey

GOLDFIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1473

SAMPLER

STATE COUNTY DATE

QUAD T. R. S.

LOCATION

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. VERT W. HORIZ

REMARKS: 40 Cm. thick. 30 ft section. Tine yellow.

Gold Fields disclaims responsibility for the accuracy of these core (s), log (s), assays (s) and/or other document(s).
GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1474

SAMPLER

STATE

COUNTY

DATE / / 

QUAD T. R. S.

LOCATION

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. VERT ORIZ W.

REMARKS: West of as before, Oxid. 7 1/2-limn 5 1/2 limn with mottled grey 1/2 white.

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1475

SAMPLER

STATE

COUNTY

DATE / / 

QUAD T. R. S.

LOCATION

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. VERT ORIZ W.

REMARKS: Sp. on creek bed. Large apatite crystals.

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1476

SAMPLER

STATE

COUNTY

DATE / / 

QUAD T. R. S.

LOCATION

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. VERT ORIZ W.

REMARKS: Sp. very oxidized, gray 1/2 white.

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1477

SAMPLER

STATE

COUNTY

DATE / / 

QUAD T. R. S.

LOCATION

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. VERT ORIZ W.

REMARKS: Sp. stringy, brecciated w/ stringy calcite in set of wiik or matrix. Not veined or foliated.
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<thead>
<tr>
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<tr>
<td>LOCATION</td>
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<td>CHIP CHANNEL</td>
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<tr>
<td>SAMPLE DIMENSIONS:</td>
<td>L. VERT HORIZ W.</td>
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<tr>
<td>REMARKS:</td>
<td>flat vein, apparent dip 15° 2&quot; strike, 4&quot; to intersect</td>
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<td>LOCATION</td>
<td>44 al + 50' from portal</td>
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<td>steep vein, seligne 16&quot;, N 70° W</td>
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<td>DATE</td>
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<tr>
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<td>REMARKS:</td>
<td>intersect test, flat Wash.</td>
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<td>COUNTY</td>
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<td>DATE</td>
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<tr>
<td>QUAD</td>
<td>T. R. S.</td>
</tr>
<tr>
<td>LOCATION</td>
<td>44 al + 75°</td>
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<tr>
<td>CHIP CHANNEL</td>
<td>GRAB SELECT FLOAT OUTCROP DUMP</td>
</tr>
<tr>
<td>SAMPLE DIMENSIONS:</td>
<td>L. VERT HORIZ W.</td>
</tr>
<tr>
<td>REMARKS:</td>
<td>intersect test, flat Wash.</td>
</tr>
</tbody>
</table>
GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT: M 1486

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. VERT HORIZ W. W.

REMARKS: keeled, zinnery, gray Si from end of dump.

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT: M 1488

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. VERT HORIZ W.

REMARKS: Similar to 1487, Not so many granules.

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT: M 1489

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. VERT HORIZ W.

REMARKS: Similar to 1487. More Si, more located, more ferrie.
GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT

M 1490

SAMPLER

STATE

COUNTY

DATE

QUAD

T. R. S.

LOCATION

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. VERT HORIZ W.

REMARKS: Boulders, gossanous streak 20' - 30' west with few gossans on and to top grey-willow
12' high, 3' - 4' wide.

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT

M 1491

SAMPLER

STATE

COUNTY

DATE

QUAD

T. R. S.

LOCATION

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. VERT HORIZ W.

REMARKS: 3 1491 - more limonitic & Silt

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT

M 1492

SAMPLER

STATE

COUNTY

DATE

QUAD

T. R. S.

LOCATION 150' W of 1490

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. VERT HORIZ W.

REMARKS: similar to 1490, much more Silt

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT

M 1493

SAMPLER

STATE

COUNTY

DATE

QUAD

T. R. S.

LOCATION big willow 20' E

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. VERT HORIZ W.

REMARKS: gossanous, stay Silt for 60', Circle

in map copy.
CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. VERT HORIZ W.
REMARKS: Semitile 2 1/2 to 3 3/4 ft. spot grid 20 feet.

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. VERT HORIZ W.
REMARKS: 9233my 2 1/2 ft. 20 feet. Number 48.

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. VERT HORIZ W.
REMARKS: 714 1/2 core 2 1/2 ft.

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. VERT HORIZ W.
REMARKS: 714 1/2 core 2 1/2 ft.

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. VERT HORIZ W.
REMARKS: 714 1/2 core 2 1/2 ft.

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. VERT HORIZ W.
REMARKS: 714 1/2 core 2 1/2 ft.

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. VERT HORIZ W.
REMARKS: 714 1/2 core 2 1/2 ft.
LOCATION: Coolidge - 5E

CHIP CHANNEL: GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. VERT HORIZ W.

REMARKS: basalt, Si-rich, volc. & chat. Si -
all angular. 10% meta of Felsic - some
silica, some auth.

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT: M 1502

SAMPLER: PZ

STATE: COUNTY: DATE: 4/12/90

QUAD: T. R. S.

LOCATION: W1/4 of SE1/4 pit

CHIP CHANNEL: GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. VERT HORIZ W.

REMARKS: cobble type stockwork in dry gilts bry
volc.

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT: M 1503

SAMPLER: PZ

STATE: COUNTY: DATE: / /

QUAD: T. R. S.

LOCATION: Above Gold Hope pit

CHIP CHANNEL: GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. VERT HORIZ W.

REMARKS: black-red ferruginous Si.

Gold Fields disclaims responsibility for the accuracy of these analyses (s) and/or
GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT: M 1506
SAMPER: 
STATE: 
COUNTY: 
QUAD: T. R. S.
LOCATION: Hill above and Hope pit

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. VERT Horiz W.
REMARKS: Hill top cleft Si. W. ste

---

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT: M 1508
SAMPER: 
STATE: 
COUNTY: 
QUAD: T. R. S.
LOCATION: As 1506

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. VERT Horiz W.
REMARKS: 5'8" peg bgr bgr of note 1'1" mm after

---

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT: M 1509
SAMPER: 
STATE: 
COUNTY: 
QUAD: T. R. S.
LOCATION: As 1506

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. VERT Horiz W.
REMARKS: 5'8" peg bgr bgr of note 1'1" mm after

---
GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT: M 1510
SAMPLER
STATE: COUNTY: DATE: //
QUAD: T. R. S.
LOCATION: 10150

CHIP CHANNEL SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. VERT HORIZ W.
REMARKS: SHOWN FOR 3' wide 1 turn 2
NORTH END Site for second ore argil.
Minor Fe Oxides.

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT: M 1511
SAMPLER
STATE: COUNTY: DATE: //
QUAD: T. R. S.
LOCATION: 03 1506

CHIP CHANNEL SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. VERT HORIZ W.
REMARKS: 0'2153'5'7'8'9'10'11'12'13'14'
IDEA Site for ore argil Fe Oxides.

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT: M 1512
SAMPLER
STATE: COUNTY: DATE: //
QUAD: T. R. S.
LOCATION: 25 1506

CHIP CHANNEL SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. VERT HORIZ W.
REMARKS: 25 0'2153'5'7'8'9'10'11'12'13'14'
IDEA Site for ore argil Fe Oxides.

Gold Fields hereby assumes responsibility for the accuracy of these
with the lab and/or other documents.

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT: M 1513
SAMPLER
STATE: COUNTY: DATE: //
QUAD: T. R. S.
LOCATION: 25 1506

CHIP CHANNEL SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. VERT HORIZ W.
REMARKS: 25 0'2153'5'7'8'9'10'11'12'13'14'
IDEA Site for ore argil Fe Oxides.
PROJECT M 1514

SAMPLER

STATE COUNTY DATE 1/1

QUAD T. R. S.

LOCATION

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. VERT HORIZ W.

REMARKS: 10cm-gt melts w/salt; gts bke

N-S, W/E

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1515

SAMPLER

STATE COUNTY DATE 1/1

QUAD T. R. S.

LOCATION

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. VERT HORIZ W.

REMARKS: gts bke - open matrix w/str or calcite fill

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1516

SAMPLER

STATE COUNTY DATE 1/1

QUAD T. R. S.

LOCATION

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. VERT HORIZ W.

REMARKS: Shaded; Si'd w/long volc. dyke to 1515.

W. parallel.

4(60,1)

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1517

SAMPLER

STATE COUNTY DATE 1/1

QUAD T. R. S.

LOCATION

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. VERT HORIZ W.

REMARKS: Shaded; Si'd w/long open matrix bke. Mix

1cm gts w/organic part.
REMKS: Si-1 mm wi. t. bx. t. 1/29 97.

1) 120W - 1/2 10 1/2 10 1/2

4) Weir shear.

REMKS: Sheared, Feonce, Sid Vlk

1/2 10 1/2 10 1/2
GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1522
SAMPER
STATE COUNTY DATE \/
QUAD T. R. S.
LOCATION

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. VERT
HORIZ W.
REMARKS:

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1524
SAMPER
STATE COUNTY DATE 4/18/90
QUAD T. R. S.
LOCATION

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. VERT
HORIZ W.
REMARKS:

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1525
SAMPER
STATE COUNTY DATE \/
QUAD T. R. S.
LOCATION

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. VERT
HORIZ W.
REMARKS:

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1526
SAMPER
STATE COUNTY DATE \/
QUAD T. R. S.
LOCATION

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. VERT
HORIZ W.
REMARKS:

Gold Fields disclaims responsibility for the accuracy of these core (s), log (s), assays (s) and/or other document (s).
PROJECT M 1526

SAMPLE

STATE COUNTY

QUAD T. R. S.

LOCATION

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. VERT HORIZ W.

REMARKS: shot up, stuck in Silt for 10 min. on Silt/Hematite line. Float just to SW, appear to be drilled too deep.

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1527

SAMPLE

STATE COUNTY

QUAD T. R. S.

LOCATION

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. VERT HORIZ W.

REMARKS: Silt/derrite stake down. Tie very patch, not controlled.

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1528

SAMPLE

STATE COUNTY

QUAD T. R. S.

LOCATION

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. VERT HORIZ W.

REMARKS: Silt/derrite stake down. Tie very patch, not controlled.

Gold Fields disclaims responsibility for the accuracy of these core(s), log(s), assays(s) and/or other document(s).
REM: Sid, |posit, vein 1-3" V-U-S

REM: Vel w/ CT-Fe STOCKW, |mining, |gale, |ore, |porous, & |zinc w/ |minor |bodies.
CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. VERT HORIZ W.

REMARKS: Sample sample close to outcrop.

- Feasible, -/-/hawk in said oval.

- Porous, v. cit. -/-/.

Gold Fields does not assume responsibility for the accuracy of these data (s), log (s), assays (s) and/or other document (s).
GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT: M 1538

SAMPLER

STATE COUNTY DATE

QUAD T. R. S.

LOCATION

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. VERT HORIZ W.

REMARKS: 3. White vein 3/4" 5% (65) 705. Potosi. 3.00 ft. of pure vein: 1. Wide Sid. very badly 200.

Vains is form a cluster - porous up to 4'*

Get core on other side.

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT: M 1540

SAMPLER

STATE COUNTY DATE

QUAD T. R. S.

LOCATION

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. VERT HORIZ W.

REMARKS: James Swayw is Sid of log vein. 60' ft. in this Mining, only S.6. Chasing.

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT: M 1541

SAMPLER

STATE COUNTY DATE

QUAD T. R. S.

LOCATION

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. VERT HORIZ W.

REMARKS: 3. Wide Sid area in drag veins. 1120E, subvert W. mud lenth Sid. subject

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT: M 1541

SAMPLER

STATE COUNTY DATE

QUAD T. R. S.

LOCATION

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. VERT HORIZ W.

REMARKS: 3. Wide Sid area in drag veins. 1120E, subvert W. mud lenth Sid. subject

Gold Fields disclaims responsibility for the accuracy of these

core log(s), assay(s) and/or

other document(s).
GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1542

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. VERT HORIZ W.

MARKS: Qt box - 61 ft. cross in vert and horiz. 1/2 cm. matrix with

Vert clasts and anaclastite matrix. 2 cm.

Si-1 addition, 20 cm. X 20 cm. in size. Does not appear to be

dep. in steep N3W dip.

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1543

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. VERT HORIZ W.

MARKS: Qt box - 61 ft. cross in vert and horiz. 1/2 cm. matrix with

Vert clasts and anaclastite matrix. 2 cm.

Si-1 addition, 20 cm. X 20 cm. in size. Does not appear to be

dep. in steep N3W dip.

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1544

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. VERT HORIZ W.

MARKS: Qt box - 61 ft. cross in vert and horiz. 1/2 cm. matrix with

Vert clasts and anaclastite matrix. 2 cm.

Si-1 addition, 20 cm. X 20 cm. in size. Does not appear to be

dep. in steep N3W dip.

Supergene Si-2

Wally Fenwick
REM: 2" Si

REM: 60E Sid & Intersect 1546

REM: Similar to 1548
CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. VERT W. HORIZ

REMARKS: 2'-4' - porous w/ some intergranular filling

10'-15', selvage. rock w/ Fe-rich

...inquire as to wind.

...partially to sand...remains...in place

...cut by NEW...clay...orig pass...NEW...

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. VERT W. HORIZ

REMARKS: 4'-5' - black chert w/ Fe-rich matrix

Stained...hard...nasty...matrix...with...some...iron...concretions...

...in some...a few...hundreds...in place...

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. VERT W. HORIZ

REMARKS: 4'-5' - gray...Sid...wide...starts...with...some...concrete

Some...lining...between...some...cement

...1'-2'-E...- 3'-wide...- some...sheet...for...1''

...but...rest...in...Sid...
CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. VERT HORIZ W.

REMARKS: From Sid solid heamatite zone in BGS core. Rare to Traceable.
Common sheet veins.

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1554

SAMPLER

STATE COUNTY DATE / / 

QUAD T. R. S.

LOCATION

CHIEN CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. VERT HORIZ W.

REMARKS: 3' zone of flat crush Fox units 170E

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1557

SAMPLER

STATE COUNTY DATE / / 

QUAD T. R. S.

LOCATION

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. VERT HORIZ W.

REMARKS: Si matrix Si + Si + dolomite box. Rolled down from up hill.

Gold Fields disclaims responsibility for the accuracy of these core(s), log(s), assays(s) and/or other document(s).
GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT _____________ M 1558

SAMPLER _____________

STATE _______ COUNTY _______ DATE / /

QUAD T. R. S.

LOCATION ____________________________

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. _____________ VERT HORIZ _____________ W. _____________

REMARKS: _____________

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT _____________ M 1559

SAMPLER _____________

STATE _______ COUNTY _______ DATE / /

QUAD T. R. S.

LOCATION ____________________________

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. _____________ VERT HORIZ _____________ W. _____________

REMARKS: _____________

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT _____________ M 1560

SAMPLER _____________

STATE _______ COUNTY _______ DATE / /

QUAD T. R. S.

LOCATION ____________

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. _____________ VERT HORIZ _____________ W. _____________

REMARKS: _____________

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT _____________ M 1561

SAMPLER _____________

STATE _______ COUNTY _______ DATE / /

QUAD T. R. S.

LOCATION ____________________________

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. _____________ VERT HORIZ _____________ W. _____________

REMARKS: _____________

Gold Fields disclaims responsibility for the accuracy of these core (s), log (s), assays (s) and/or other document(s).
CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. _ _ VERT HORIZ W. _ _

REMARKS: Si-d. shear zone (or possible veintex?) m. healed + Fe.O. matrix + open-sif
incl. act. shearing N<60°W 1705.
Si-f. pitchy - wid. some post-bas
struct submit.

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. _ _ VERT HORIZ W. _ _

REMARKS: grid. destroyed v. v. basis.
adj. to Si,d. structure (not sampled).
**GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT**

**PROJECT:** M 1566

**SAMPLER**

**STATE**

**COUNTY**

**DATE**

**QUAD**

**R.**

**S.**

**LOCATION**

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. VERT.

**W.**

**HORIZ.**

REMARKS:

- Fossils, whole & torn, only a couple of smaller clusters.
- Hand sample only.
- New fossily samples, minor text dissec.

**GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT**

**PROJECT:** M 1567

**SAMPLER**

**STATE**

**COUNTY**

**DATE**

**QUAD**

**T.**

**R.**

**S.**

**LOCATION**

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. VERT.

**W.**

**HORIZ.**

REMARKS:

- Similar to 1566, on a different area.

**GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT**

**PROJECT:** M 1568

**SAMPLER**

**STATE**

**COUNTY**

**DATE**

**QUAD**

**T.**

**R.**

**S.**

**LOCATION**

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. VERT.

**W.**

**HORIZ.**

REMARKS:

- Fit gauge similar to 1568. Narrow.
- Vertical.
- 8" wide.

**GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT**

**PROJECT:** M 1569

**SAMPLER**

**STATE**

**COUNTY**

**DATE**

**QUAD**

**T.**

**R.**

**S.**

**LOCATION**

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. VERT.

**W.**

**HORIZ.**

REMARKS:

- Fossils, whole & torn, only a couple of smaller clusters.
- Hand sample only.
- New fossily samples, minor text dissec.

**Gold Fields disclaims responsibility for the accuracy of these data.**

*supporting data and accuracy of these data is indicated by assays and/or other document(s).*
GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1570
SAMPLER
STATE COUNTY DATE 11
QUAD T. R. S.
LOCATION

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. VERT
HORIZ W.
REMARKS: Stack work in Fig. 7. with Sid Tule.
Note: barren area, 150 ft. from outcrop. Some of the
red sand is pseudotacheytite.
1 qt. copper, Vn 1" w/ belz matrix.

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1573
SAMPLER
STATE COUNTY DATE 3/4
QUAD T. R. S.
LOCATION

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. VERT
HORIZ W.
Facies. E. Fornasiris. Interior clean

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1572
SAMPLER
STATE COUNTY DATE 11
QUAD T. R. S.
LOCATION

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. VERT
HORIZ W.
REMARKS: 1.6" of Si flooding + porous
Facies. Nickel crust of rock.

Gold Fields disclaims responsibility for the accuracy of these
core (s), 133 (s), assays (s) and/or
other document (s).
GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1578
SAMPLER
STATE COUNTY DATE / /
QUAD T. R. S.
LOCATION 25 1877

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. VERT HORIZ W.
REMARKS:

Gold Fields disclaims responsibility for the accuracy of these core (s), log (s), assay (s) and/or other supporting document (s).
CHIP CHANNEL GRAB SELECT FLOAT OUTCROP Dump

SAMPLE DIMENSIONS: L. _______ VERT _______ HORIZ _______ W. _______

REMARKS: fit box. Sid long edge into mouth.

heimat matrix. one Cu stain. from
on top 3 ft of dike.

---

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP Dump

SAMPLE DIMENSIONS: L. _______ VERT _______ HORIZ _______ W. _______

REMARKS: fit box. Sid long edge into mouth.

heimat matrix. one Cu stain. from
on top 3 ft of dike.

---

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1585

SAMPLER

STATE _______ COUNTY _______ DATE _______ / /

QUAD T. _______ R. _______ S. _______

LOCATION 43° 31' 44".1 North 11° 37' 00.3 East

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP Dump

SAMPLE DIMENSIONS: L. _______ VERT _______ HORIZ _______ W. _______

REMARKS: This of gray copper ore.

---

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1585

SAMPLER

STATE _______ COUNTY _______ DATE _______ / /

QUAD T. _______ R. _______ S. _______

LOCATION 43° 31' 44".1 North 11° 37' 00.3 East

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP Dump

SAMPLE DIMENSIONS: L. _______ VERT _______ HORIZ _______ W. _______

REMARKS: This sample of gossanous Sid.
GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

**PROJECT** M 1586

**SAMPLER**

**STATE** _______ **COUNTY** _______ **DATE** / /

**QUAD** T. R. S. **LOCATION** Big blood zone upstr from 2-level adit

**CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP**

**SAMPLE DIMENSIONS:** L. VERT HORIZ W.

**REMARKS:**

So' wide st'edn zone in Volcs gal & lead N 80W 80S. Sparse serp.

Si & Fm x 14 & N 90W N 90W & N 90W.

Sample of these units.

---

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

**PROJECT** M 1588

**SAMPLER**

**STATE** _______ **COUNTY** _______ **DATE** / /

**QUAD** T. R. S. **LOCATION** Dome #1 ditch on ridge top

**CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP**

**SAMPLE DIMENSIONS:** L. VERT HORIZ W.

**REMARKS:**

Float of N 90W vein. White shale.

continue to be expected. Si & Fm.

Flake lead. Flame V. 

---

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

**PROJECT** M 1589

**SAMPLER**

**STATE** _______ **COUNTY** _______ **DATE** 6/7/80

**QUAD** T. R. S. **LOCATION** Above Good Hope

**CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP**

**SAMPLE DIMENSIONS:** L. VERT HORIZ W.

**REMARKS:**

ixa. calcite clasts in matrix of pyth. emer. clasts. Si. clasts of variable size. Some float.

Some base metal. Ledge in matrix support.

This sample collected in the April from T 12 S.

---

Gold Fields disclaims responsibility for the accuracy of these core (s), key (s), assays (s) and/or other document(s).
PROJECT          M  1590

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

SAWEER

STATE  COUNTY  DATE

QUAD  T.  R.  S.

LOCATION above Good Hope

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L.  VERT  HORIZ  W.

REMARKS: Similar to 1591. some crude-cold open space

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT          M  1592

SAWEER

STATE  COUNTY  DATE

QUAD  T.  R.  S.

LOCATION uncertain

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L.  VERT  HORIZ  W.

REMARKS: 45A4. about 35m. east of bore. 14% Si. 39% Na 14% K 11% Fe.

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT          M  1593

SAWEER

STATE  COUNTY  DATE

QUAD  T.  R.  S.

LOCATION clinch. below holder. 45K 17

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L.  VERT  HORIZ  W.

REMARKS: dry-red hematite Si (?) m. 44 H. 40 H. 7 H. 50 H. 30 H. 50 H.

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT  M  1593

SAWEER

STATE  COUNTY  DATE

QUAD  T.  R.  S.

LOCATION clinch. below holder. 45K 17

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L.  VERT  HORIZ  W.

REMARKS: dry-red hematite Si (?) m. 44 H. 40 H. 7 H. 50 H. 30 H. 50 H.
PROJECT: M 1594

SAMPLE: Hammer

STATE COUNTY DATE 11

QUAD T. R. S.

LOCATION Circle 1593

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. VERT HORIZ W.

REMARKS: 15 1593.

---

PROJECT: M 1597

SAMPLE: Hammer

STATE COUNTY DATE 11

QUAD T. R. S.

LOCATION above good hope

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. VERT HORIZ W.


---
GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT: Pyramide
SAMPLER:
STATE COUNTY DATE 7/16/90
QUAD T. R. S.
LOCATION: Crichton

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. VERT HORIZ W.
REMARKS: grey sulfide clay, gentle 2 x cut to 1610

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT: M 1610
SAMPLER:
STATE COUNTY DATE / / 
QUAD T. R. S.
LOCATION: Good Hope area

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. VERT HORIZ W.
REMARKS: breccia white chaledon matrix and large, sharp cubic pyrite in matrix, rolled from top of outcrop

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT: M 1612
SAMPLER:
STATE COUNTY DATE / / 
QUAD T. R. S.
LOCATION: JK Range

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. VERT HORIZ W.
REMARKS: 1' vein of steep NE dip, 300' from proposed collar at magnetic and extensive tenor for gold contar, - or real mission

Gold Fields disclaims responsibility for the accuracy of these results (a), loo (b), assays (c) and/or other Goodman (d).
CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. VERT
                HORIZ W.

REMARKS: chart: matrix box a little to no Feaux, acceptable, grey grits with matrix chart, only 10% Sb

LOCATION: Good Hope - above PCA

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1616

SAMPLER

STATE COUNTY DATE 11/1
QUAD T. R. S.
LOCATION Good Hope - above PCA

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. VERT
                HORIZ W.

REMARKS: chart: matrix box a little to no Feaux, acceptable, grey grits with matrix chart, only 10% Sb

LOCATION: Good Hope - above PCA

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1617

SAMPLER

STATE COUNTY DATE 11/1
QUAD T. R. S.
LOCATION above curve

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. VERT
                HORIZ W.

REMARKS: chart: matrix box a little to no Feaux, acceptable, grey grits with matrix chart, only 10% Sb

LOCATION: above curve
**GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT**

**PROJECT** M 1270

**SAMPLER**

**STATE** NV  
**COUNTY**  
**DATE** 12/19/89

**QUAD** T. 23 S R. 21 E S. 23

**LOCATION**

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<th>SELECT</th>
<th>FLOAT</th>
<th>OUTCROP DUMP</th>
</tr>
</thead>
</table>

**SAMPLE DIMENSIONS:** L.  
**VERT**  
**HORIZ**  
**W.**

**REMARKS:**  
Similar to 1266, in 3.5' pore w/ 2x & 2 slaves in 0.2' (60° N).

---

**GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT**

**PROJECT** M 1271

**SAMPLER**

**STATE** NV  
**COUNTY**  
**DATE** 12/19/89

**QUAD** T. 23 S R. 21 E S. 23

**LOCATION**

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</thead>
</table>

**SAMPLE DIMENSIONS:** L.  
**VERT**  
**HORIZ**  
**W.**

**REMARKS:**  
Similar to 1266, w/ 2x pore in 0.2' x 0.2'.

---

**GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT**

**PROJECT** M 1272

**SAMPLER**

**STATE** NV  
**COUNTY**  
**DATE** 12/19/89

**QUAD** T. 23 S R. 21 E S. 23

**LOCATION**

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</table>

**SAMPLE DIMENSIONS:** L.  
**VERT**  
**HORIZ**  
**W.**

**REMARKS:**  
Sandstone w/ nodules, 0.75' x 0.75' x 0.75' in 1.5' x 1.5' x 1.5'.

---

**GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT**

**PROJECT** M 1273

**SAMPLER**

**STATE** NV  
**COUNTY**  
**DATE** 12/19/89

**QUAD** T. 23 S R. 21 E S. 23

**LOCATION**

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**SAMPLE DIMENSIONS:** L.  
**VERT**  
**HORIZ**  
**W.**

**REMARKS:**  
White breccia, 0.5' x 0.5' x 0.5' in 1.5' x 1.5' x 1.5'.

---

*GOLD FIELDS disclaims responsibility for the accuracy of these core (s), log (s), assays (s) and/or other documents.*
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GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1278
SAMPLER
STATE NV COUNTY DATE 12/19/89
QUAD T. 73N R. 21E S. 23
LOCATION

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. ____________ W. ____________
VERT HORIZ

REMARKS: Of loose granular (flu) at crib - amounts of gray, weathered material, gray, loose, fine, brown, thin, minor

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1279
SAMPLER
STATE NV COUNTY DATE 12/19/89
QUAD T. 73N R. 21E S. 23
LOCATION

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. ____________ W. ____________
VERT HORIZ

REMARKS: Unweathered with,ubby, minor, surfacing - some maybe veins.

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1280
SAMPLER
STATE NV COUNTY DATE 12/19/89
QUAD T. 23N R. 21E S. 23
LOCATION

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. ____________ W. ____________
VERT HORIZ

REMARKS: Fenris, very sized nah of 1-2 mm, minor, fine, minor, ferrous S. - zone is 10' wide, no spots of sulfatic, (s) trace.

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1281
SAMPLER
STATE NV COUNTY DATE 12/19/89
QUAD T. 23N R. 21E S. 23
LOCATION 15-27V

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. ____________ W. ____________
VERT HORIZ

REMARKS: No 1280 - this samp. existed.
GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1282
SAMPLER
STATE NV COUNTY DATE 12/19/89
QUAD T 23N R 21E S 23
LOCATION Sidmarqsh Brant Psc.
CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. VERT HORIZ W.
REMARKS bleached, bleached, limonitic ark

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1284
SAMPLER
STATE NV COUNTY DATE 12/19/89
QUAD T 23N R 21E S 23
LOCATION unlit - Portel
CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. VERT HORIZ W.
REMARKS: W. bleached, bleached, very li limonitic ark

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1285
SAMPLER
STATE NV COUNTY DATE 12/19/89
QUAD T 23N R 21E S 23
LOCATION
CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. VERT HORIZ W.
REMARKS: Mt. Sin. Limonite ore. W chert matrix, chert matrix, matrix is li limonitic ark

Gold Fields claims responsibility for the accuracy of these core, log, assay, etc. documents.
CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. VERT HORIZ W.
REMARKS: 3" zone of ped gr recr Fr ox.
N50E submit.

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. VERT HORIZ W.
REMARKS: Red 2" wide in 2" thick vein. M app is quite sugy + hematite.

Remains responsibility for the accuracy of these core (s), log (s), assays (s) and/or
other document (s).
CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. __________ VERT __________ W. __________

REMARKS: Val. pyrrhotite pyrite and pyritic marcasite.

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT _______ M 1292

SAMPLER

STATE NV COUNTY __________ DATE __________

QUAD T. __________ R. __________ S. __________

LOCATION

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. __________ VERT __________ W. __________

REMARKS: Val. pyrrhotite pyrite to 4" in size.

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT _______ M 1293

SAMPLER

STATE NV COUNTY __________ DATE __________

QUAD T. __________ R. __________ S. __________

LOCATION

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. __________ VERT __________ W. __________

REMARKS: ed. near nod. Val. pyrite, marcasite.

Gold Fields disclaim responsibility for the accuracy of these core(s), log(s), assay(s) and/or other document(s).
GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1294
SAMPLER
STATE NV COUNTY DATE 12/19/89
QUAD T. 23N R. 21E S. 23
LOCATION

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. ________ VERT HORIZ W. ________

REMARKS: jargon: wh 3'd vol

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1295
SAMPLER
STATE NV COUNTY DATE 12/19/89
QUAD T. 23N R. 21E S. 23
LOCATION

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. ________ VERT HORIZ W. ________

REMARKS: clvl clvl clvl clvl clvl clvl clvl clvl

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1296
SAMPLER
STATE NV COUNTY DATE 12/19/89
QUAD T. 23N R. 21E S. 23
LOCATION

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. ________ VERT HORIZ W. ________

REMARKS: Si/bk/limg mfts as sticki in

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1297
SAMPLER
STATE NV COUNTY DATE 12/19/89
QUAD T. 23N R. 21E S. 23
LOCATION

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. ________ VERT HORIZ W. ________

REMARKS: 1' ftronic base = 9' vol fcl clcl

Gold Fields disclaims responsibility for the accuracy of these core(s), log(s), assay(s) and/or other document(s).
Gold Fields Mining Corporation

Project: M 1302
Sampler: 
State: NV
County: 
Date: 12/20/89
Quad: T. 23N, R. 21E, S. 16
Location: 

Chip Channel Grab Select Float Outcrop Dump

Sample Dimensions: L. _______ VERT
Horiz. _______ W. _______

Remarks: 
sid Iron vcl. bkt w/ grt matrix

---

Gold Fields Mining Corporation

Project: M 1303
Sampler: 
State: NV
County: 
Date: 12/20/89
Quad: T. 23N, R. 21E, S. 16
Location: 

Chip Channel Grab Select Float Outcrop Dump

Sample Dimensions: L. _______ VERT
Horiz. _______ W. _______

Remarks: 
sid Iron vcl. bkt w/ grt & matrix

---

Gold Fields Mining Corporation

Project: M 1304
Sampler: 
State: NV
County: 
Date: 12/20/89
Quad: T. 23N, R. 21E, S. 16
Location: 

Chip Channel Grab Select Float Outcrop Dump

Sample Dimensions: L. _______ VERT
Horiz. _______ W. _______

Remarks: 

---

Gold Fields Mining Corporation

Project: M 1305
Sampler: 
State: NV
County: 
Date: 12/20/89
Quad: T. 23N, R. 21E, S. 16
Location: 

Chip Channel Grab Select Float Outcrop Dump

Sample Dimensions: L. _______ VERT
Horiz. _______ W. _______

Remarks: 

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Gold Fields disclaims responsibility for the accuracy of these core(s), log(s), assay(s) and/or other document(s).
PROJECT M 1306

SAMPER

STATE NV COUNTY DATE 12/20/89
QUAD T. 23N R. 2E S. 16
LOCATION

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
VERT
HORIZ W.

SAMPLE DIMENSIONS: L. ______ W. ______

REMARKS: Sid floris vol 7 ft matrix box

GOLD.FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

STATE NV COUNTY DATE 12/20/89
QUAD T. 23N R. 2E S. 16
LOCATION

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
VERT
HORIZ W.

SAMPLE DIMENSIONS: L. ______ W. ______

REMARKS: Sid floris vol 7 ft matrix box

GOLD.FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1308

SAMPER

STATE NV COUNTY DATE 12/20/89
QUAD T. 23N R. 2E S. 16
LOCATION

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
VERT
HORIZ W.

SAMPLE DIMENSIONS: L. ______ W. ______

REMARKS: Sid floris vol 7 ft matrix box

GOLD.FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1308

SAMPER

STATE NV COUNTY DATE 12/20/89
QUAD T. 23N R. 2E S. 16
LOCATION

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
VERT
HORIZ W.

SAMPLE DIMENSIONS: L. ______ W. ______

REMARKS: Sid floris vol 7 ft matrix box
GOLDFIELD MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1310

SAMPLER

STATE NV COUNTY Date: 12/20/09

QUAD T. 23N R. 21E S. 16

LOCATION

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. VERT W. HORIZ

REMARKS: Blended with 21'15' & 21'8'

GOLDFIELD MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1311

SAMPLER

STATE NV COUNTY Date: 12/20/09

QUAD T. 23N R. 21E S. 16

LOCATION

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. VERT W. HORIZ

REMARKS: Split rock 3" on edge of structure

GOLDFIELD MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1312

SAMPLER

STATE NV COUNTY Date: 12/20/09

QUAD T. 23N R. 21E S. 16

LOCATION

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. VERT W. HORIZ

REMARKS: Small spot, Sid, for: vol. 42' 5" in top

GOLDFIELD MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1313

SAMPLER

STATE NV COUNTY Date: 12/20/09

QUAD T. 23N R. 21E S. 15

LOCATION

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. VERT W. HORIZ

REMARKS: 6'6" bars in Sid Vol, Sidly Finin

Spongy
**PROJECT**
M 1318

**SAMPLER**

**STATE** NV **COUNTY** **DATE** 12/20/19

**QUAD** T. 13N R. 21E S. 15

**LOCATION**

**CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP**

**SAMPLE DIMENSIONS:** L. VERT HORIZ W. REMARKS:

**REMARKS:**
albite + quartz + tourmaline +
remnant pyr.

---

**PROJECT**
M 1318

**SAMPLER**

**STATE** NV **COUNTY** **DATE** 12/20/19

**QUAD** T. 13N R. 21E S. 15

**LOCATION**

**CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP**

**SAMPLE DIMENSIONS:** L. VERT HORIZ W. REMARKS:

**REMARKS:**
sid f. tourmaline ~ 4" wide
on trend.

---

**PROJECT**
M 1320

**SAMPLER**

**STATE** NV **COUNTY** **DATE** 12/20/19

**QUAD** T. 23N R. 21E S. 15

**LOCATION**

**CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP**

**SAMPLE DIMENSIONS:** L. VERT HORIZ W. REMARKS:

**REMARKS:**
gbel from 2' wide strait zone, granitic

---

**PROJECT**
M 1321

**SAMPLER**

**STATE** NV **COUNTY** **DATE** 12/20/19

**QUAD** T. 23N R. 21E S. 15

**LOCATION**

**CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP**

**SAMPLE DIMENSIONS:** L. VERT HORIZ W. REMARKS:

**REMARKS:**
sid f. tourmaline

---

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PROJECT  M 1322
SAMPLER
STATE NV COUNTY Nye DATE 12/20/89
QUAD T. 23N R. 21E S. 15
LOCATION

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. VERT HORIZ W.

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT  M 1324
SAMPLER
STATE NV COUNTY Nye DATE 1/
QUAD T. R. S.
LOCATION Perry Canyon

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. VERT HORIZ W.
REMARKS: Wt. vol. of irreg. str. sh.

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT  M 1325
SAMPLER
STATE NV COUNTY Nye DATE 1/
QUAD T. R. S.
LOCATION

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. VERT HORIZ W.

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

C. M. Fieda, disclaims responsibility for the accuracy of these core(s), log(s), assays(s) and/or other document(s).
GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1326

SAMPLER

STATE COUNTY DATE

QUAD T. R. S.

LOCATION

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. VERT HORIZ W.

REMARKS: 

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1328

SAMPLER

STATE COUNTY DATE

QUAD T. R. S.

LOCATION

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. VERT HORIZ W.

REMARKS: 

Gold Fields disclaims responsibility for the accuracy of these core (s), log (s), assay (s) and/or other document (s).

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1329

SAMPLER

STATE COUNTY DATE

QUAD T. R. S.

LOCATION

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. VERT HORIZ W.

REMARKS: 

6X6 X 600'"
GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1330

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. VERT
HORIZ W.

REMARKS:
- G-S till calc. w/ irreg. gray streaks, gray sandstone, silt.
- Presently appears as waste."
GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1334
SAMPLER
STATE COUNTY DATE
QUAD T. R. S.
LOCATION

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. VERT. HORIZ. W.

REMARKS:
- g-519 w/ sericite healed having
- wavy foliated e. of chalcopyrite
- transported from interior of rock is gray
- unstrained, unbroken g-519

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1336
SAMPLER
STATE COUNTY DATE
QUAD T. R. S.
LOCATION

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. VERT. HORIZ. W.

REMARKS:
- box similar L 1/2 q 30 west
- more hematitic on this.

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1337
SAMPLER
STATE COUNTY DATE
QUAD T. R. S.
LOCATION

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. VERT. HORIZ. W.

REMARKS:
- box, strat, sil, streak in matrix of
- rock over, etc., later(?), brown, red
- still gossanous
- not at all like the
- rock on the ridge, must have come from upper
- slopes

Gold Fields disclaims responsibility for the accuracy of these core (s), log (s), assay (s) and/or other document (s).
REMARKS: 60'-80' north strata sediments in open
meters of Feox. Test sample next Feox step.

REMARKS: block 54 opposite massive Si. No
hematite for Ag only in surface, small
pyrites.
Si-2

REMARKS:

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1342

SAMPLER

STATE COUNTY DATE 1/1

QUAD T. R. S.

LOCATION

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. VERT HORIZ W.

REMARKS:

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1344

SAMPLER

STATE COUNTY DATE 1/1

QUAD T. R. S.

LOCATION

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. VERT HORIZ W.

REMARKS:
Gold Fields disclaims responsibility for the accuracy of these core (s), log (s), assays (s) and/or other document (s).
GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1350

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. VT. HORIZ W.

REMARKS:

PROJECT M 1352

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. VERT HORIZ W.

REMARKS:

Gold Fields disclaims responsibility for the accuracy of these core(s), log(s), assay(s) and/or other document(s).
GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT: Pyramid
SAMPLER
STATE: WV
COUNTY: Locke
DATE: 1/22/40
QUAD: T. 23N, R. 21E, S. 15/23
LOCATION: Perry Canyon - Ed of Good Hope

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. VERT W. HORIZ

REMARKS: Red Si. Tuff-like. Veins w. pyrr. & pyr. in veins. Also porphyry feldspar, molybdenite. Moly br. 1.3"

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT: M 1356
SAMPLER
STATE: WV
COUNTY: Locke
DATE: 1/22/40
QUAD: T. 23N, R. 21E, S. 15/23
LOCATION: Perry Canyon - Ed of Good Hope

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. VERT W. HORIZ

REMARKS: Similar to St. V. Stud. Fe oxides. Very pyritic. - Activity apparent. May be at the bottom.

Gold Fields disclaims responsibility for the accuracy of these data (s), log (s), assay (s) and/or other document (s).
CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. VERT HORIZ W.

REMARKS: 

RED TEXT: Gold Fields disclaims responsibility for the accuracy of these core (s), log (s), assay (s) and/or other document (s).
CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. VERT HORIZ W.
REMARKS: 2'2' outcrop. 3% =doped, ada Si
         in box, nearly 100%. 1% clinite
         in box. (motion disc) pass after 5.
         Divd of 3 on box.

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. VERT HORIZ W.
REMARKS: similar to 1367. Most of the FeO
         appears to be transported.

Gold Fields disclaims responsibility for the accuracy of these core(s), log(s), assays(s) and/or other document(s).
GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1374

SAMPLER

STATE COUNTY DATE 1/1

QUAD T. R. S.

LOCATION

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. VERT HORIZ W.

REMARKS: 1941

---

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1375

SAMPLER

STATE COUNTY DATE 1/1

QUAD T. R. S.

LOCATION

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. VERT HORIZ W.

REMARKS: whole pit, 1/2 of pit

---

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1376

SAMPLER

STATE COUNTY DATE 1/1

QUAD T. R. S.

LOCATION

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. VERT HORIZ W.

REMARKS: 56° east, 1/2 of pit

---

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1377

SAMPLER

STATE COUNTY DATE 1/25/81

QUAD T. R. S.

LOCATION Perry Camp

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. VERT HORIZ W.

REMARKS: 75% dolomite chert, 25% chert, 35% matrix, matrix-supported, 15% crystals of chert, 15% matrix, 5% matrix-supported, 45% matrix

Sample 1174. Outcrop 2'x3' in each bottom 45% dolomite pur. 20" x 3' x each bottom. Adj. 65 lb. 70 lb. box.

Note: Gold Fields disclaims responsibility for the accuracy of these core (s), log (s), assays (s) and/or other document (s).
CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. __________ VERT __________ W. __________

REMARKS: non bulk eligible for 1377. White, moderately sideritic. No evident S.

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1379

SAMPLER

STATE __________ COUNTY __________ DATE __________

QUAD T. __________ R. __________ S. __________

LOCATION __________

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. __________ VERT __________ W. __________

REMARKS: similar to 1377. More graphitic.

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1380

SAMPLER

STATE __________ COUNTY __________ DATE __________

QUAD T. __________ R. __________ S. __________

LOCATION __________

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. __________ VERT __________ W. __________

REMARKS: Sidis 7-0166. Peov, et al., minor blurs, on footwall side of NSW E box. 1st 2 dip 60° w. side footwall 65° augp 10°.

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1381

SAMPLER

STATE __________ COUNTY __________ DATE __________

QUAD T. __________ R. __________ S. __________

LOCATION __________

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. __________ VERT __________ W. __________

REMARKS: Shallow bornite vein, selectively Sided. Sty, thin to dense, sparse, pervasive W270°. Asl. Also some Ni. This sample of cherts.

Gold Fields disclaims responsibility for the accuracy of these data (a), VMS (a), assays (a) and/or other document (a).
CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L.  W.

REMINDERS: "SILT, remanent value of pyrite, decreases as cools becomes very (carbonat rock) part of (rock) Away from breccia (clay-silica) there in vuggy of quartz vugs of opal matrix."

Gold Fields disclaims responsibility for the accuracy of these core (s), log (s), assays (s) and/or other document(s).
GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT: M 1386

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. VERT HORIZ W.

REMARKS: 

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT: M 1387

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. VERT HORIZ W.

REMARKS: 

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT: M 1388

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. VERT HORIZ W.

REMARKS: 

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT: M 1389

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. VERT HORIZ W.

REMARKS: 

Gold Fields disclaims responsibility for the accuracy of these core (s), log (s), assay (s) and/or other document (s).
GOLDFIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1390

SAMPLER

STATE COUNTY DATE 1/1

QUAD T. R. S.

LOCATION Massive rib channel Exp pit

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. VERT HORIZ W.

REMARKS: weak kid vein. Weak W Fe oxide

Gold Fields disclaims responsibility for the accuracy of these core (c), log (l), assay (a) and/or other document(s).
LOCATION: Ely, 1393

REMARKS:
- Str. argf limnite. Vein in outcrop
- 2' from Ely, along limnite bands. No loose test.

3219 ppm

LOCATION: SE side of Ely outcropping ridge

REMARKS:
- Vein along wall. Vein (not much.)
- Vein possible breaks. One spot of micro trace
- 1642 ppm

Gold Fields disclaims responsibility for the accuracy of these reports (s), logs (s), assays (s) and/or other documents (s).
GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT _______ M 1398

SAMPLER

STATE _______ COUNTY _______ DATE _______

QUAD _______ T. _______ R. _______ S.

LOCATION

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. _______ VERT _______ HORIZ _______ W.

REMARKS: Stkl wsh wshd dry volc. Fluid Si/Fe ox matrix, also a few Si/Fe ox n.holes. No evid. of hydrod. movement. Matrix is very tough, n.holes. Sample of all types. A few of Fex from different banks.

Gold Fields disclaims responsibility for the accuracy of these core(s), log(s), assays(s) and/or other document(s).
GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT ___________________ M 1402
SAMPLER ___________________
STATE ______________ COUNTY _______ DATE / / 
QUAD T. R. S. _______
LOCATION only to 1401

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. __________ VERT HORIZ W. __________
REMARKS: Six volts as 1401 cut by numerous boxy units as 1401 and by
Frox S. Units, closed early. Frox infill
sparsely libido boxed

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT ___________________ M 1404
SAMPLER ___________________
STATE ______________ COUNTY _______ DATE / / 
QUAD T. R. S. _______
LOCATION 1 x 10' zone of Si, top of broken hammer
ridge

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. __________ VERT HORIZ W. __________
REMARKS: Sid vein Tz (1) as stated for they least Feox on top of dilute.
No contact with porphyry. Short Si and Feox matrix.
Sample has gray Feox Si units, some white boxed. but no wide Feox

20 Fields disclaims responsibility for the accuracy of these
core (s), log (s), assays (s) and/or
other document (s)
CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. VERT
W. HORIZ

REMARKS:

- N70E 45°

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT: M 1406
SAMPLER:
STATE COUNTY DATE 11/1
QUAD T. R. S.
LOCATION:

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. VERT
W. HORIZ

REMARKS:

- Straight, grows, 1/4 Si & Fe ox. - N70E
- N70E 60°
- Width 1/2 of Feox 1/2" - 1" wide
- This 1/2 of bloom 3" x 1/2"

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT: M 1408
SAMPLER:
STATE COUNTY DATE 11/1
QUAD T. R. S.
LOCATION: 1407 11 16 11

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. VERT
W. HORIZ

REMARKS:

- 1407 - This is Si Fe ox.

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT: M 1409
SAMPLER:
STATE COUNTY DATE 11/1
QUAD T. R. S.
LOCATION:

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. VERT
W. HORIZ

REMARKS:

- Massive Si Fe ox. Very thick.
- Veins, Fe ox included. A few grams. Little outcrop.
- May be S. iron of massive Si Fe ox on north to N & there on N side Party Canyon.

Gold Fields disclaims responsibility for the accuracy of these core(s), log(s), assay(s) and/or other document(s).
GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1410

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. ____________ W. ____________

REMARKS: bed - fit & cherted well. quartz - amsite. Feox. algo. to outcrop Sl. Side of hill.

369

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1411

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. ____________ W. ____________

REMARKS: Sid fit but fit will re cut. 2 & 1/2' of Feox. Fusic matrix.

Few tubes of Feox. in 50m rounds S. Side. Free salt in wall N.E.

35

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1412

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. ____________ W. ____________


With Feox. or Feox. mud. Irreg. matrix.

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GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1413

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. ____________ W. ____________


good orientation N.W.S.

130
GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1418
SAMPLER
STATE COUNTY DATE //
QUAD T. R. S.
LOCATION

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. VERT Horizon W.
REMARKS: %" solid (1mm units) w/ dense matrix. 150° E. Struct. w/ S.S. fault.

20 1/2

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1419
SAMPLER
STATE COUNTY DATE //
QUAD T. R. S.
LOCATION

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. VERT Horizon W.
REMARKS: 25.5 1418

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1420
SAMPLER
STATE COUNTY DATE //
QUAD T. R. S.
LOCATION Freeport above lucifer in bluish tint

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. VERT Horizon W.
REMARKS: %" W. in earth. Feb. part of combed structure as well. P.T. fault g end. Host - fitter host cropy. Trend N 50 W.

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1421
SAMPLER
STATE COUNTY DATE //
QUAD T. R. S.
LOCATION End upper pot

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. VERT Horizon W.
PROJECT M 1422

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. VERT W.

REMARKS: 3/4" Size from WNW, WNW. N20E.

Location


GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1424

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. VERT W.

REMARKS: 3/8" Size from WNW, WNW. N20E.

Location


GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1425

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. VERT W.

REMARKS: 1/2" Size from WNW. N20E.

Location


Gold Fields disclaims responsibility for the accuracy of these core (s), log (s), assays (s) and/or other document (s).
CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. __________ VERT __________ Horiz. __________ W. __________

REMARKS: 1-3" of limonite on top

+Unit = will be sampled.

+Unit = will be sampled.

---

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. __________ VERT __________ Horiz. __________ W. __________

REMARKS: 4-5" of limonite on top

+Unit = will be sampled.

Sample of most persist in

---

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. __________ VERT __________ Horiz. __________ W. __________

REMARKS: 6-7" of limonite on top

+Unit = will be sampled.

No Si, no Bi

---

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GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT: Pyramid  M 1430
SAMPLER

STATE  COUNTY  DATE  4/2/90
QUAD  T.  R.  S.
LOCATION  DH  PC-1

CHIP CHANNEL  GRAB  SELECT  FLOAT  OUTCROP  DUMP
SAMPLE DIMENSIONS: L  VERT  Horiz  W.

REMARKS: upper 1/3 of cutting. Bar sample.
Prop. 4th shot 1/2 1-3% Mn  SF 4
mnd 5" in Ps. mgh 7"

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT:  M 1431
SAMPLER

STATE  COUNTY  DATE  1/
QUAD  T.  R.  S.
LOCATION  RC-1

CHIP CHANNEL  GRAB  SELECT  FLOAT  OUTCROP  DUMP
SAMPLE DIMENSIONS: L  VERT  Horiz  W.

REMARKS: mnd 5 of cutting. ds 1430

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT:  M 1432
SAMPLER

STATE  COUNTY  DATE  1/
QUAD  T.  R.  S.
LOCATION  RC-1

CHIP CHANNEL  GRAB  SELECT  FLOAT  OUTCROP  DUMP
SAMPLE DIMENSIONS: L  VERT  Horiz  W.

REMARKS: 6.5' cutting. ds 1430
more bleached vole w/then color. still
had S-

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT:  M 1433
SAMPLER

STATE  COUNTY  DATE  1/
QUAD  T.  R.  S.
LOCATION  RC-1

CHIP CHANNEL  GRAB  SELECT  FLOAT  OUTCROP  DUMP
SAMPLE DIMENSIONS: L  VERT  Horiz  W.

REMARKS: oxid cutting around hole collar

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GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1434
SAMPLER
STATE COUNTY DATE 11
QUAD T R S
LOCATION RC-1

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L VERT HORIZ W
REMARKS: Sulphide cutting around drill collar 1430

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GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1435
SAMPLER
STATE COUNTY DATE 11
QUAD T R S
LOCATION RC-1

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L VERT HORIZ W
REMARKS: Sulphide brysmo, some Sb Sb no evid of Sb Zn poor contact

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1436
SAMPLER
STATE COUNTY DATE 11
QUAD T R S
LOCATION RC-1

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L VERT HORIZ W
REMARKS: Sulphide brysmo, some Sb Sb no evid of Sb Zn poor contact

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1437
SAMPLER
STATE COUNTY DATE 11
QUAD T R S
LOCATION RC-1

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L VERT HORIZ W
REMARKS: Sulphide brysmo, some Sb Sb no evid of Sb Zn poor contact
GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT: M 1438

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. VERT HORIZ W.

REMARKS: grey, bleached, flaky rock w/ numerous limonite films. Cement of dump.

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT: M 1439

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. VERT HORIZ W.

REMARKS: grey, bleached, flaky rock w/ limonite films. Cement of dump.

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT: M 1440

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. VERT HORIZ W.

REMARKS: grey, bleached, flaky rock w/ limonite films. Cement of dump.

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT: M 1441

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. VERT HORIZ W.

REMARKS: grey, bleached, flaky rock w/ limonite films. Cement of dump.

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GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1442

SAMPLE

STATE COUNTY DATE / / 
QUAD T. R. S.
LOCATION N 4 PR 3

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. VERT HORIZ W.

REMARKS: grab of chips @ lake collar, paper freight, similar to pass. different from S. prop oil.

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1443

SAMPLE

STATE COUNTY DATE / / 
QUAD T. R. S.
LOCATION N 4 PR 3

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. VERT HORIZ W.

REMARKS: ds 1442

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1444

SAMPLE

STATE COUNTY DATE / / 
QUAD T. R. S.
LOCATION above PR 3

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. VERT HORIZ W.

REMARKS: T-bar Si'd level, sponge rock - all spalared, plunge towards north, where exposed in drill core is sericitized. Phenocrysts Si'd goodness, we cry of settable. Sample of set Si'd & stick.

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1445

SAMPLE

STATE COUNTY DATE / / 
QUAD T. R. S.
LOCATION Good Hope pit

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. VERT HORIZ W.

REMARKS: T-bar Si'd, Si'd level, settable. Sample of settable, phenocrysts Si'd goodness. We cry of settable. Sample of set Si'd & stick.
REMARKS: 1445. Heat is strong. Spotty Si.
GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1450
SAMPLER
STATE COUNTY DATE 11
QUAD T. R. S.
LOCATION 20 1445

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. VERT HORIZ W.

REMARKS: Various pieces of streaked ores from dump & pieces on float.

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1451
SAMPLER
STATE COUNTY DATE 11
QUAD T. R. S.
LOCATION 20 1445

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. VERT HORIZ W.

REMARKS: Grey B. Waxy W. Wulfenite present & may be taken from outer dump material.

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1452
SAMPLER
STATE COUNTY DATE 11
QUAD T. R. S.
LOCATION Ed Good Hope

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. VERT HORIZ W.

REMARKS: Of beryl ore; replaced by cry. S.; alum.
NREX attached edge of wulfenite. Sir Felix webby on fiss. 1/4 of size of streaked ores.
Outboard is mystery of grey & green spot on streak.

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1453
SAMPLER
STATE COUNTY DATE 11
QUAD T. R. S.
LOCATION up the creek

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. VERT HORIZ W.

REMARKS: Supposedly beryl, now totally replaced by cry. S. and grey.
New beryl is grey or white, & some veins. 1/4 of size of streaked ores.
Outboard is mystery of grey & green spot on streak.

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GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1454

SAMPLER

STATE COUNTY DATE

QUAD T. R. S.

LOCATION 4S 1453

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLEDIMENSIONS: L. VERT Horiz W.

REMARKS: wt Feoxic Sid Volc. staffy.

1 year unt - Feoxic for some sample analysis.


GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1455

SAMPLER

STATE COUNTY DATE

QUAD T. R. S.

LOCATION 4S 1453

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. VERT Horiz W.

REMARKS: 4S 1454 x-ray this not Feoxic but through up to St. Feoxic, punky - not some Feoxic.


GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1456

SAMPLER

STATE COUNTY DATE

QUAD T. R. S.

LOCATION

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. VERT Horiz W.

REMARKS: field box silo-grt + Si chert in mirror

matrix.

(20W)

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GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1462
SAMPLER
STATE COUNTY DATE
QUAD T. R. S.
LOCATION 1641

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. VERT W. Horiz

REMARKS: 1641

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1463
SAMPLER
STATE COUNTY DATE
QUAD T. R. S.
LOCATION 1641

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. VERT W. Horiz

REMARKS: 1641 - this samp has more dol.
Si 4 more distal than by 3.

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1464
SAMPLER
STATE COUNTY DATE
QUAD T. R. S.
LOCATION 1641

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. VERT W. Horiz

REMARKS: 1641 Mt/Sk Two 1,400 ESS 1994.

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1465
SAMPLER
STATE COUNTY DATE
QUAD T. R. S.
LOCATION 1641

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. VERT W. Horiz

REMARKS: 1641
GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1466

STATE COUNTY DATE 1111

QUAD T R S

LOCATION 200 E of E-W struct

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L VERT

HORIZ W

REMARKS: blacky Si vertical, 5'-7' gray (gillows)
ake 7 or little stream. For being 7 for the trees of
some banks. 7 for little stream.
Gold Fields Mining Corporation - Exploration Department

Project M 1470
Sampler
State County Date / / 
Quad T. R. S.
Location 55 1469

Chip Channel Grab Select Float Outcrop Dump
Sample Dimensions: L. VERT Horiz W.
Remarks: Select

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REMARKS: Host rock as before. Oxid 25-100mm. 5-10mm vrtc. not same as gray/bk

REMARKS: Stal ox-leaded w/ gray-bk

REMARKS: Tfl: str dry-leaded w/ gray blew

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GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1482

STATE
COUNTY
DATE

QUAD T. R. S.

LOCATION Good Hope alt. 50' from portal NSSE

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. VERT HORIZ W.

REMARKS:
- Flat vein dip 15°
- 2" @ selvage, 4" @ intersects

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1485

STATE
COUNTY
DATE

QUAD T. R. S.

LOCATION Gt alt. 73

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. VERT HORIZ W.

REMARKS:
- Step vein selvage to 6" NW projection, minor hollow
- Intersect same steep float vein

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1483

STATE
COUNTY
DATE

QUAD T. R. S.

LOCATION Gt alt. 73

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. VERT HORIZ W.

REMARKS: int. to same steep float vein

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1484

STATE
COUNTY
DATE

QUAD T. R. S.

LOCATION Good Hope alt. 50' from portal

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. VERT HORIZ W.

REMARKS: flat vein dip 4°

Gold and silver deposits have been identified in the area.

Note: The information provided is for research purposes only and should not be used for any commercial activities.
GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1486

SAMPLER

STATE COUNTY DATE / / QUAD T. R. S.

LOCATIONolithic structure E of Rt. 20

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. VERT HORIZ W.

REMARKS: Si-arg. plume poor vdo, very ft.

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1487

SAMPLER

STATE COUNTY DATE / / QUAD T. R. S.

LOCATION

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. VERT HORIZ W.

REMARKS: Si-arg. plume poor vdo, very ft.

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1488

SAMPLER

STATE COUNTY DATE / / QUAD T. R. S.

LOCATION 26 487

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. VERT HORIZ W.

REMARKS: Similar to 1487. Not so many f. units.

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1489

SAMPLER

STATE COUNTY DATE / / QUAD T. R. S.

LOCATION 26 1487

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. VERT HORIZ W.

REMARKS: Similar to 1487. More Si, more

located, more Feoric.
GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1490

SAMPLER

STATE COUNTY DATE / /

QUAD T. R. S.

LOCATION

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. VERT HORIZ W.

REMARKS: both gossanous strick one - Equal
with top gossan, w. sand to be gray-white,

3-4 wide.

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1491

SAMPLER

STATE COUNTY DATE / /

QUAD T. R. S.

LOCATION

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. VERT HORIZ W.

REMARKS: AS 1491 - more limonite & Sidi

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1492

SAMPLER

STATE COUNTY DATE / /

QUAD T. R. S.

LOCATION 150' W of 1490

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. VERT HORIZ W.

REMARKS: similar to 1490. Much more Silified,
gossan

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1493

SAMPLER

STATE COUNTY DATE / /

QUAD T. R. S.

LOCATION 152' W of 1490

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. VERT HORIZ W.

REMARKS: gossan, 3-1/2 ft to 6 or 8 ft thick
Gold Fields Mining Corporation - Exploration Department

PROJECT M 1500

SAMPLER

STATE COUNTY DATE

QUAD T. R. S.

LOCATION

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. VERT HORIZ W.

REMARKS: d 1498

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GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1502
SAMPLER
STATE COUNTY DATE 4/12/90
QUAD T. R. S.
LOCATION Cane ridge - SE

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. VERT HORIZ W.
REMARKS: bad grit, Si, Fe volc. 
all any very fine matrix of Fe ox + some
silica, some wet

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1503
SAMPLER
STATE COUNTY DATE 11/1
QUAD T. R. S.
LOCATION NE 1/4 of SE 1/4

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. VERT HORIZ W.
REMARKS: cobble type stockwork in dry grit to grey
volc.

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1504
SAMPLER
STATE COUNTY DATE 11/1
QUAD T. R. S.
LOCATION d° 1503

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. VERT HORIZ W.
REMARKS: d° 1503

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1505
SAMPLER
STATE COUNTY DATE 11/1
QUAD T. R. S.
LOCATION above Good Hope pit

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. VERT HORIZ W.
REMARKS: black-red ferruginous Si.

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PROJECT M 1518

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. VERT HORIZ W.

REMARKS: Si-1mm w/t bed Cu/gt

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1520

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. VERT HORIZ W.

REMARKS: Sheared, Si’d, Fe oxides. 100% Mica, minor shear.

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1521

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. VERT HORIZ W.

REMARKS: Grindable hematite, weathering.
1521: REMARKS: Dark green rock similar to 1521. This is a deposit of outcrop with numerous irregular veins to 3 inches. The rock is vuggy, rather weak.

1522: REMARKS: Dark rock with minor veins, poorly vuggy.

1524: REMARKS: Sid'ed flat box, both open & leuco matrix, some silicified, some earthy boxwork. 3' zone. NW0-SE0, subcrop.

1525: REMARKS: Zoned rock, flat, tabular slate, east edge. NW0-SE0. Appears to be faulted, pitch, flow, gas/boil bubble.
GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1528
SAMPLER
STATE COUNTY DATE 11
QUAD T. R. S.
LOCATION

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. VERT HORIZ W.
REMARKS: Si Molated porcel. (?) ghost por.
phym in crytite matrix. 1st. thin wite
Si'd hematite veic above(?) Tje

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other document(s).
GOLD-FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1530

SAMPLER

STATE COUNTY DATE / /

QUAD T. R. S.

LOCATION

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. VERT HORIZ W.

REMARKS: 20 1529

GOLD-FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1532

SAMPLER

STATE COUNTY DATE / / T.

QUAD R. S.

LOCATION

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. VERT HORIZ W.

REMARKS: Wrote above FeSb, Streng, low Sb, limonite stained. Ratio patchy, regular.

Some W miner bedding.

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GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1534

SAMPLER

STATE COUNTY DATE ///

QUAD T. R. S.

LOCATION

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. VERT W. HORIZ

REMARKS: First possible select outcrop
          Flat, Fezz 70% strike in 3' dip
          Possible upper contact.

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1535

SAMPLER

STATE COUNTY DATE ///

QUAD T. R. S.

LOCATION

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. VERT W. HORIZ

REMARKS: Si'd vein? Ti? Si matrix w
          same. note place of chann. irreg. vein.
          Week no after rep. This knob.
          Fezz and apparent.
          No Fezz
          Prg. porphyritic, same
          1 1/2" X 1 1/2", in very Bole. etch:
          N-S.

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1536

SAMPLER

STATE COUNTY DATE ///

QUAD T. R. S.

LOCATION

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. VERT W. HORIZ

REMARKS: Strike 67% strike in vein.
          Open in meters
          Kest by BL. Fezz

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1537

SAMPLER

STATE COUNTY DATE ///

QUAD T. R. S.

LOCATION

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. VERT W. HORIZ

REMARKS: vein of black Si in argy. 1 1/2" - 1 1/2" Fezz ver.
          Vein is very Fezz. etch.
          Vein is very Fezz. etch.
          Must be same material as mud pond dump.

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GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1539

SAMPLER [Name]

STATE COUNTY DATE / /  

QUAD T. R. S.  

LOCATION [Description]

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. VERT W. HORIZ  

REMARKS: 

irregular [text]

some broken / some [text]

Mineral of value (?) away from vein.

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CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. VERT HORIZ W.

REMARKS: Small pit. Strong argil. J loss of some panels. This sample + Sid + Fr. pieces are physically heavy.

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GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1546
SAMPLER
STATE COUNTY DATE //
QUAD T. R. S.
LOCATION

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. VERT HORIZ W.
REMARKS: 2° Si, flooded zone w. bed. Vol. vl. 1/4 in kerb. 8° SOW S.W. 45°. 4'y S W. 50'x 50'еры. 80'x 80'еры.
Remarks: hydro. 45'x 45'еры.

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1547
SAMPLER
STATE COUNTY DATE //
QUAD T. R. S.
LOCATION

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. VERT HORIZ W.
REMARKS: Neat Si'd fc. intersect w. 1/4 in kerb. 8° SOW S.W. 45°. 4'y S W. 50'x 50'еры. 80'x 80'еры.
Remarks: similar to 1546.

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1548
SAMPLER
STATE COUNTY DATE 4/19/70
QUAD T. R. S.
LOCATION

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. VERT HORIZ W.
REMARKS: Sid'de w. 45'x 45'еры. Interior
Remarks: por. new linit. 45'x 45'еры.

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1549
SAMPLER
STATE COUNTY DATE 4/19/70
QUAD T. R. S.
LOCATION

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. VERT HORIZ W.
REMARKS: Similar to 1548.

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PROJECT M 1550

SAMPLER

STATE COUNTY DATE / /
QUAD T. R. S.
LOCATION

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. VERT HORIZ W.

REMARKS: 3/4" w. - porous w/ some limonite

- Si'd 2/16" clasts w/ Fe & matrix w/ stained Fe/Al

- very fine grained rock w/ Fe oxides, minor to abundant hematite

- cut by NE = shear, org poss. NW = NE.

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GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT: M 1554

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. VERT ORIZ. W.

REMARKS: from Sid icy hematite zone in soils
          up to base of 1853
          common white clay stones in breaks.

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT: M 1556

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. VERT ORIZ. W.

REMARKS: box - 1 ft. thick and well chilled with
grey matrix, crumly to sandy as count
1158 some cl = grey, solid grading
in footwall of major shear NW/NE = 45-55 S
attitude sole is undulating and sometimes near vert.
This seems like same orientation

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT: M 1557

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. VERT ORIZ. W.

REMARKS: Si matrix, Sid Sid We box.

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PROJECT: M 1558
SAMPLER
STATE COUNTY DATE / / 
QUAD T. R. S.
LOCATION

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. 
VERT HORIZ W.
REMARKS: Plot N40W15° 5' & box - test drill in 
Matrix 
3' wide, E-W - 76°

---

PROJECT: M 1560
SAMPLER
STATE COUNTY DATE / / 
QUAD T. R. S.
LOCATION: in head of mine, 75' below shaft

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. 
VERT HORIZ W.
REMARKS: Hill box, Silt, quartz frit, matrix, open

---

PROJECT: M 1561
SAMPLER
STATE COUNTY DATE / / 
QUAD T. R. S.
LOCATION

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. 
VERT HORIZ W.
REMARKS: quartz frit, silt, matrix, open core (s), log (s), assays (s) and/or other document (s).

Gold Fields disclaims responsibility for the accuracy of these core (s), log (s), assays (s) and/or other document (s).
GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT ______________________  M 1562
SAMPLER ______________________
STATE ________________________ COUNTY ______________________ DATE / / QUAD T. R. S. LOCATION as 1561
CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. ___________ VERT ___________ HORIZ ___________ W. ___________
REMARKS: Si & Fe oxides, Si & Hematite matrix, small quartz-zeolite crystals

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT ______________________  M 1563
SAMPLER ______________________
STATE ________________________ COUNTY ______________________ DATE / / QUAD T. R. S. LOCATION
CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. ___________ VERT ___________ HORIZ ___________ W. ___________
REMARKS: Shear zone (N40W) gossanous - limonitic, 
earthy country, narrow zone of Fe-Si oxides & Si mineral 18' side

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT ______________________  M 1564
SAMPLER ______________________
STATE ________________________ COUNTY ______________________ DATE / / QUAD T. R. S. LOCATION
CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. ___________ VERT ___________ HORIZ ___________ W. ___________
REMARKS: Si & Fe oxides, (or possible, wet box?)
now leached + Fe oxides, matrix + open 
vented out, shearing, N40W, 100', 
Si & Fe oxides, matrix + some post-burn 
structure control.

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT ______________________  M 1565
SAMPLER ______________________
STATE ________________________ COUNTY ______________________ DATE / / QUAD T. R. S. LOCATION
CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. ___________ VERT ___________ HORIZ ___________ W. ___________
REMARKS: partly destroyed with high hematite, 
adjacent to Si & structure (not sampled)
GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT: M 1566

SAMPLER

STATE COUNTY DATE / /
QUAD T. R. S.
LOCATION

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. VERT HORIZ W.

REMARKS:
- Fox thin in area. Not only a couple, but exposed. Not have pass creeks.
- FOX 379/395, near taint.

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT: M 1567

SAMPLER

STATE COUNTY DATE / /
QUAD T. R. S.
LOCATION

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. VERT HORIZ W.

REMARKS:
- Similar to 1566, on adjacent step.

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT: M 1568

SAMPLER

STATE COUNTY DATE / /
QUAD T. R. S.
LOCATION

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. VERT HORIZ W.

REMARKS:
- Flat box attitude? Possible AM.
- Flat S. with grey clay in form of matrix.
- Also matrixed earth. Coy of Fox, also open matrix. Abandoned by N.

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT: M 1569

SAMPLER

STATE COUNTY DATE / /
QUAD T. R. S.
LOCATION

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. VERT HORIZ W.

REMARKS:
- Flat gauge similar to 1568. N 40C.
- Vertical.
- 8° wide.
GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1570

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. VERT HORIZ W.

REMARKS: Stockwork in argillite. Sidewall with Si. Florid pyrite SOME only.

1.6" thick Vh. 1" w/ black matrix.

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1571

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. VERT HORIZ W.

REMARKS: Sidewall. Thinly pyritic and skeletal.

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1572

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. VERT HORIZ W.

REMARKS: 1-6" flored Si. Flooding + Fe oxides.

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1573

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. VERT HORIZ W.


Gold Fields disclaims responsibility for the accuracy of these core (s), log (s), assays (s) and/or other documents (s).
<table>
<thead>
<tr>
<th>Sample Number</th>
<th>Location</th>
<th>Chip Channel</th>
<th>Grab</th>
<th>Select</th>
<th>Float</th>
<th>Outcrop</th>
<th>Dump</th>
</tr>
</thead>
<tbody>
<tr>
<td>M 1574</td>
<td>twin pits - western pit</td>
<td>CHIP CHANNEL</td>
<td>GRAB</td>
<td>SELECT</td>
<td>FLOAT</td>
<td>OUTCROP</td>
<td>DUMP</td>
</tr>
<tr>
<td>M 1577</td>
<td>twin pits - western pit</td>
<td>CHIP CHANNEL</td>
<td>GRAB</td>
<td>SELECT</td>
<td>FLOAT</td>
<td>OUTCROP</td>
<td>DUMP</td>
</tr>
</tbody>
</table>

**Remarks:**

- For M 1574:
  - 3'-10' mm Si, vein (N200) 70SW
  - Sample of gossan (mm Si, 3'-10' mm Si, 70SW)
  - Sample gossan limited by borehole.
  - Sample gossan limited by borehole.

- For M 1577:
  - Volcanic, white andesite breccia and minimal Si.
  - Cut by stock of Fox Unit.
  - No orientation possible from this sample.

---

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GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1578

SAMPLER

STATE COUNTY DATE //

QUAD T. R. S.

LOCATION as 1578

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L VERT HORIZ W.

REMARKS: Verminous, in bedrock, only

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1580

SAMPLER

STATE COUNTY DATE //

QUAD T. R. S.

LOCATION ppt on N40W 30' x flat stratum.

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L VERT HORIZ W.


GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1581

SAMPLER

STATE COUNTY DATE //

QUAD T. R. S.

LOCATION as 1580

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L VERT HORIZ W.

REMARKS: This is white quartzite material.

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GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1582

SAMPLE

STATE COUNTY DATE / / 

QUAD T. R. S.

LOCATION 1st NW

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. VERT HORIZ W.


GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1584

SAMPLE

STATE COUNTY DATE / / 

QUAD T. R. S.

LOCATION 2 level wyg w/some stopping - 21st for

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. VERT HORIZ W.

REMARKS: 6' Sid'ing time 1080W - 380S in

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1585

SAMPLE

STATE COUNTY DATE / / 

QUAD T. R. S.

LOCATION 21 64

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. VERT HORIZ W.

REMARKS: This of gryy sursrose of?
GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1586

SAMPLER

STATE COUNTY DATE / / 

QUAD T. R. S.

LOCATION big bleed zone step from 2-level drift

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. VERT HORIZ W.

REMARKS: 50' wide strata zone in Volca, gold trend N 80W 80S, sparse zones not Si Fe ox units & N 10W N 40W, & N 80W. Sample of these units.

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1587

SAMPLER

STATE COUNTY DATE / / 

QUAD T. R. S.

LOCATION N 86

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. VERT HORIZ W.

REMARKS: N 86

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1588

SAMPLER

STATE COUNTY DATE / / 

QUAD T. R. S.

LOCATION dome #1 drift on ridge top

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. VERT HORIZ W.

REMARKS: float of N 80W veins, white sample. Silver #1 drift we spot fed Sid Hoba wks. Ferox will take. Samples will go.

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1589

SAMPLER

STATE COUNTY DATE 6/7/91

QUAD T. R. S.

LOCATION Abshire, Good Hope

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. VERT HORIZ W.

REMARKS: born. Silicified slate, quartz veins. Some St. Fe ox. Some matrix. Some hard, some barely move. Matrix support. This sample collected at #1 drift floor. Fed Sid, small piece. Float by we will cr.
GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1590

SAMPLER

STATE COUNTY DATE / /

QUAD T. R. S.

LOCATION above Good Hope

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. VERT HORIZ W.

REMARKS: Similar to 1582. Some druse-cored open-space.

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1592

SAMPLER

STATE COUNTY DATE / /

QUAD T. R. S.

LOCATION Uncertain

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. VERT HORIZ W.

REMARKS: 1582. Snowboard specimens w/druse grey to red banded quartz felsic-cherty. Sil. zone grey to white.

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1593

SAMPLER

STATE COUNTY DATE / /

QUAD T. R. S.

LOCATION behind hole, west. PYR. 7

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. VERT HORIZ W.

REMARKS: Grey-red banding (Si?) through diotite w/prop. white rocks. To 7" wide. No attribution, apps to be granitic selvage -

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core(s), log(s), assays (a) and/or other document(s).
GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1594

- SAMPLER
- STATE COUNTY DATE
- QUAD T. R. S.
- LOCATION Circle - 25.1593

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. VERT HORIZ W.
REMARKS: 25 1593

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1595

- SAMPLER Ham
- STATE COUNTY DATE
- QUAD T. R. S.
- LOCATION Above Good Hope

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. VERT HORIZ W.
REMARKS: Str. indication of gold in "abund. Float close to quartz veins. Some of the Si
is white."

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1596

- SAMPLER Ham
- STATE COUNTY DATE
- QUAD T. R. S.
- LOCATION

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. VERT HORIZ W.
REMARKS: Str. indication of gold in "abund. Float close to quartz veins. Some of the Si
is white."

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1597

- SAMPLER Ham
- STATE COUNTY DATE
- QUAD T. R. S.
- LOCATION

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. VERT HORIZ W.
REMARKS: Str. indication of gold in "abund. Float close to quartz veins. Some of the Si
is white."

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GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT
PROJECT ____________________ M 1610

SAMPLER ____________________

STATE ____________________ COUNTY __________ DATE ___/___/____

QUAD T. R. S.

LOCATION Cripple Creek

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. _____ VERT Horiz. W. _____

REMARKS:
gray sulfide clay gouge X cut

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT
PROJECT ____________________ M 1612

SAMPLER ____________________

STATE ____________________ COUNTY __________ DATE ___/___/____

QUAD T. R. S.

LOCATION Gold Hope area

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. _____ VERT Horiz. W. _____

REMARKS:
boxy white chalced matrix and brown massive pyrr.

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT
PROJECT ____________________ M 1613

SAMPLER ____________________

STATE ____________________ COUNTY __________ DATE ___/___/____

QUAD T. R. S.

LOCATION JK center

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. _____ VERT Horiz. W. _____

REMARKS:
1' vein of step NE dip 450 from proposed collar, cut, grab and assayer
for pyrrhotite - or, red pyrrhotite.

Gold Fields disclaims responsibility for the accuracy of these core (s), log (s), assays (s) and/or other document (s).
PROJECT: Pyramid
M 1921

SAMPLER:

STATE: NV
COUNTY: Washoe
DATE: 11/12/10

QUAD: T. R. S.
LOCATION: Cinch Ridge Peak

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. VERT HORIZ W.
REMARKS: Sid. structure within plugue ( )
enclosure. 3' wide. breccial. relics.
W. Sid. Luning.

---

PROJECT: M 1924

SAMPLER:

STATE: COUNTY: DATE 11/12
QUAD: T. R. S.
LOCATION: ds 1923

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. VERT HORIZ W.
Hematite. ironstone stepping by plugue (?). 3x'x 3x' x 3x'.
dip 75° to 50°

Gold Fields disclaims responsibility for the accuracy of these core(s), log(s), assays (s) and/or other document(s).
Project: M 1925
Sampler: 
State: 
County: 
Date: 4/12/1
Quad: T. R. S.
Location: Sec. 22/23, 1st stage port.

Chip Channel Grab Select Float Outcrop Dump
Sample Dimensions: L. VERT Horiz. W.

Remarks: Phyllite, 1/4" box, similar to 1/8" box, not as much Si, more phyllic w. Si-rich intergrown. Lim = 10%.
Poorly defined, 1/8" possible. 3" long, 3/4" wide. Along face of outcrop. Lim is 2" over 25% SiO. Lim is 25% SiO.

Gold Fields Mining Corporation - Exploration Department

Project: M 1927
Sampler: 
State: 
County: 
Date: 4/12/1
Quad: T. R. S.
Location: W. side of 268. This is Next of Street.

Chip Channel Grab Select Float Outcrop Dump
Sample Dimensions: L. VERT Horiz. W.

Remarks: Si-rich, 3/4" box, Si-rich matrix contains areas of Fe-rich matrix. Lim is 25% SiO.

Gold Fields Mining Corporation - Exploration Department

Project: M 1928
Sampler: 
State: 
County: 
Date: 4/12/1
Quad: T. R. S.
Location: W. side of 268. This is Next of Street.

Chip Channel Grab Select Float Outcrop Dump
Sample Dimensions: L. VERT Horiz. W.

Remarks: Phyllite, 3/4" box. Lim 25% SiO.

Gold Fields Mining Corporation - Exploration Department

Gold Fields disclaims responsibility for the accuracy of these core (s), log (s), assays (s) and/or other document (s).
Gold Fields Mining Corporation - Exploration Department

PROJECT M 1929

SAMPLER

STATE COUNTY DATE 4/12/1
QUAD T. R. S.
LOCATION 75' NEXX from 27th St. New St.

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. VERT HORIZ W.

REMARKS: Sidewalk 2' wide.
Sewer line 5' back.

Lim = Hem.

Gold Fields disclaims responsibility for the accuracy of these core (s), log (s), assays (s) and/or other document(s).
GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1933

SAMPLER
STATE COUNTY DATE 4/12/
QUAD T. R. S.
LOCATION 43.31. in E.111. 2. R.

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. VERT HORIZ W.

REMARKS: 1-3' of fill of pyx (raws) Silt clasts in matrix of creamy, gritty, Si horizon. W. of ore body. Seen any other dry. Like thin a rive. In the fact well is to strike zone.

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1934

SAMPLER
STATE COUNTY DATE 4/12/
QUAD T. R. S.
LOCATION 59'N 34.33

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. VERT HORIZ W.

REMARKS: Silt, structure 1.5' at eye level. In ore body. Luminer Ham. 8' wide. Luminer Ham.

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1935

SAMPLER
STATE COUNTY DATE 4/12/
QUAD T. R. S.
LOCATION 45.1934

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. VERT HORIZ W.

REMARKS: H. W. zone S. Sin to this pyx (raws) gritty w. some Si. In the Ham.

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1936

SAMPLER
STATE COUNTY DATE 4/12/
QUAD T. R. S.
LOCATION 45.1936 from 39.85 and 13.35

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. VERT HORIZ W.

PROJECT: Pyramid          M  1871

STATE       COUNTY       DATE     11/13/60
QUAD        T.          R.       S.
LOCATION    Windy Ridge, ST E.

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L.  VERT HORIZ W.

REMARKS: (Stone 4' wide U10-202) 7018 E 3 phylite (?) plats in 111 mm matrix. Also black of 3' 4 wide.

Lieu & Herr

---

PROJECT:                     M  1872

STATE       COUNTY       DATE     11/13/
QUAD        T.          R.       S.
LOCATION    Windy Ridge, ST E.

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L.  VERT HORIZ W.

REMARKS: Illdefined structure 24 wide, phylite (?) shallow. 54 feet of erasing beds.

Lieu & Herr

---

PROJECT:                     M  1873

STATE       COUNTY       DATE     11/13/
QUAD        T.          R.       S.
LOCATION    1972

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L.  VERT HORIZ W.

REMARKS: orewall rock, phylite (?) auth claystone 18 feet to 39 feet of erasing beds.

Lieu & Herr

---

PROJECT:                     M  1874

STATE       COUNTY       DATE     11/13/
QUAD        T.          R.       S.
LOCATION    1972

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L.  VERT HORIZ W.

REMARKS: Some illdefined structure. Mainly basic phylite w/ shearing.

Lieu & Herr

---

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GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1879

SAMPLER

STATE COUNTY DATE 11/14/1

QUAD T. R. S.

LOCATION 93' down from upper stop at BC

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. VERT HORIZ W.

REMARKS: Street, cowd by talus. Many
their parts may not be in place!
most phyllic-like material.
No veins.

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1937

SAMPLER

STATE COUNTY DATE 11/14/1

QUAD T. R. S.

LOCATION 25 1880

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. VERT HORIZ W.

REMARKS: This also phyllic/Frixxie. It
from cut of time. No veins.

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1938

SAMPLER

STATE COUNTY DATE 11/14/1

QUAD T. R. S.

LOCATION 25 1880

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. VERT HORIZ W.

REMARKS: This phyllical from horn of
cone. No B.C. veins but cut by
numerous pyt/Si/Fm veins -
N-S w/ 70° dip E
1". also vein II/Si/Fe boxas.
Sample
of both vein & wall rock.

*Gold Fields disclaims responsibility for the accuracy of these
*core (s), log (s), assays (s) and/or
*other document (s).*
PROJECT M 1939
SAMPLER
STATE COUNTY DATE 11/14
QUAD T. R. S.
LOCATION 63 193X
CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. VERT HORIZ W.
REMARKS: Material from units of 92-

PROJECT M 1940
SAMPLER
STATE COUNTY DATE 11/14
QUAD T. R. S.
LOCATION 50' E of point 1930 on R.
CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. VERT HORIZ W.
REMARKS: 2' thick of vein in the 50-

PROJECT M 1941
SAMPLER
STATE COUNTY DATE 11/14
QUAD T. R. S.
LOCATION 42' down from 40
CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. VERT HORIZ W.
REMARKS: BC vein 1/16. streaked

PROJECT M 1942
SAMPLER
STATE COUNTY DATE 11/14
QUAD T. R. S.
LOCATION 25 1941
CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. VERT HORIZ W.
REMARKS: Wall fl. to BC vein.

Gold Fields disclaims responsibility for the accuracy of these
core(s), log(s), assays and/or
other document(s).
GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1943
SAMPLER
STATE COUNTY DATE 11/14/1
QUAD T. R. S.
LOCATION 75' down from 3' of Main Bt

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP SAMPLE DIMENSIONS: L. VERT HORIZ W.
REMARKS: Pipe from pre clift on west from 3' of Main Bt. Sample can vary 10-12 ft. or slight.

---

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1944
SAMPLER
STATE COUNTY DATE 11/14/1
QUAD T. R. S.
LOCATION Main Bt or shaft

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP SAMPLE DIMENSIONS: L. VERT HORIZ W.
REMARKS: Sample of curtain off dump. Sulphur gas off dump.

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GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1945
SAMPLER
STATE COUNTY DATE 11/15/1
QUAD T. R. S.
LOCATION 30' main, main shaft

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP SAMPLE DIMENSIONS: L. VERT HORIZ W.
REMARKS: Veins to 3' wide w/ some width S (~) + traces of arsenic.

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GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1946
SAMPLER
STATE COUNTY DATE 11/15/1
QUAD T. R. S.
LOCATION 35' west

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP SAMPLE DIMENSIONS: L. VERT HORIZ W.
REMARKS: Highly sulphidic vein material w/ pyrrhotite, chalcopyrite, etc. (?)
GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1947
SAMPLER
STATE COUNTY DATE 11/15/
QUAD T. R. S.
LOCATION 93' N of west fence

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. VERT HORIZ W.

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1948
SAMPLER
STATE COUNTY DATE 11/15/
QUAD T. R. S.
LOCATION 45' N of east fence

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. VERT HORIZ W.

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1949
SAMPLER
STATE COUNTY DATE 11/15/
QUAD T. R. S.
LOCATION S of belwood. BC. Mid 4th ed. district. Mill. Date 1953

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. VERT HORIZ W.
REMARKS: Outcrop cut by selvage. 2 ft units - Tuff, dyke, tuff. 1/2" top. This of units. Gold dip 80' to west.

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1950
SAMPLER
STATE COUNTY DATE 11/15/
QUAD T. R. S.
LOCATION 45' 49.

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. VERT HORIZ W.
GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1951
SAMPER
STATE COUNTY DATE 11/15/1
QUAD T. R. S.
LOCATION 25 1/4 E. 25 S.

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. VERT HORIZ W.
REMARKS: 25 1/4 E. 25 S.

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1951
SAMPER
STATE COUNTY DATE 11/15/1
QUAD T. R. S.
LOCATION 25 1/4 E. 25 S.

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. VERT HORIZ W.
REMARKS: This says of wall.

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1953
SAMPER
STATE COUNTY DATE 11/15/1
QUAD T. R. S.
LOCATION BC zone, middle struct

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. VERT HORIZ W.
REMARKS: Similar to wall.

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1954
SAMPER
STATE COUNTY DATE 11/15/1
QUAD T. R. S.
LOCATION BC 54 1/2 below 53

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. VERT HORIZ W.
REMARKS: New main struct. Outcrop

Local field's decisions responsibility for the accuracy of these core(s), log(s), assay(s) and/or other document(s).
GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1955

SAMPLER

STATE COUNTY DATE 1/15

QUAD T. R. S.

LOCATION 35 54

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. VERT HORIZ W.

REMARKS: 3.11 24

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1956

SAMPLER

STATE COUNTY DATE 11/15

QUAD T. R. S.

LOCATION 57 56

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. VERT HORIZ W.

REMARKS: 3'. Fill bed. N.W. 80's. phi. said clastic, limy. matrix. some of matrix. some not. Irreg. face. May be streak. Stf. 

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1957

SAMPLER

STATE COUNTY DATE 11/15

QUAD T. R. S.

LOCATION 35 54

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. VERT HORIZ W.

REMARKS: HW 3/4 of outcrop. Similar to previous sampled units.

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1958

SAMPLER

STATE COUNTY DATE 11/15

QUAD T. R. S.

LOCATION 35 54

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. VERT HORIZ W.


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GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT       M 1959

SAMPLER

STATE        COUNTY       DATE 11/15

QUAD         T. R. S.

LOCATION 45' down from 59

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. VERT HORIZ W.

REMARKS: It was on the north of the mine.

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT       M 1961

SAMPLER

STATE        COUNTY       DATE 11/15

QUAD         T. R. S.

LOCATION 25 59

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. VERT HORIZ W.

REMARKS: Footwall Zone - may be limonite

5' drift side, no 5/8 material.

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT       M 1962

SAMPLER

STATE        COUNTY       DATE 11/15

QUAD         T. R. S.

LOCATION 12 59

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. VERT HORIZ W.

REMARKS: limonite on west face - 5/8 material.

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GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1964

SAMPLER

STATE COUNTY DATE 11/15

QUAD T. R. S.

LOCATION 69' below 59'

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. VERT HORIZ W.

REMARKS: Dump of mid-Vick 2A

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1965

SAMPLER

STATE COUNTY DATE 11/15

QUAD T. R. S.

LOCATION open slope

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. VERT HORIZ W.

REMARKS: Possible ore dump from

stop - above load out frame.

Vein material. oxid. W. jarry, pur

cus, hard grey to Feox. J 1965

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 1966

SAMPLER

STATE COUNTY DATE 11/15

QUAD T. R. S.

LOCATION 100' below 63

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. VERT HORIZ W.

REMARKS: Veins in Hg of Stop 2C

Xposed. SVL typical - bands of

gold hem. iron at use/Feox

1 1/2 45. S. dips 80° S.
GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT

SAMPLER

STATE

COUNTY

DATE

QUAD

T.

R.

S.

LOCATION

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS:

L.

VERT

W.

HORIZ

REMARKS:

Gold Fields disclaims responsibility for the accuracy of these data (s), log (s), assay (s) and/or other document(s).
Gold Fields Mining Corporation - Exploration Department

PROJECT: M 1971
SAMPLER: 
STATE: 
COUNTY: 
DATE: 11/20
QUAD: T. R. S.
LOCATION: 195' up ridge near 70

CHIP, CHANNEL, GRAB, SELECT, FLOAT, OUTCROP, DUMP
SAMPLE DIMENSIONS: L. VERT. HORIZ. W.
REMARKS: Whoa, what street, laundry stain to 4" into wall, ok. No, no

Gold Fields disclaims responsibility for the accuracy of these core(s), log(s), assay(s) and/or other document(s).
GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT: M 1975
SAMPLER:

STATE ___ COUNTY ___ DATE 11/29
QUAD T. R. S.
LOCATION 3S 24

CHIP CHANNEL TABLE SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. VERT HORIZ W.

REMARKS: 3S 24. This is 4% Si. Fe ox vth. 2' below 7A

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GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT ______________ M 1983

SAMPLER

STATE ________ COUNTY ________ DATE 11/20/80

QUAD ________ R. ________ S.

LOCATION Street on hill of Cambridge Ne. 1/4 Sec. 12 T. 13 R. 5

CHIP Channel Grab Select Float Outcrop Dump

SAMPLE DIMENSIONS: L. ________ VERT Horiz ________ W.

REMARKS: Red soil to 15' below surf. Float to 1'-2'

This of FW re-

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT ______________ M 1984

SAMPLER

STATE ________ COUNTY ________ DATE 11/20/81

QUAD ________ R. ________ S.

LOCATION 43 X 3

CHIP Channel Grab Select Float Outcrop Dump

SAMPLE DIMENSIONS: L. ________ VERT Horiz ________ W.

REMARKS: JV linchamt's out FW to 1'

the base of units.

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT ______________ M 1985

SAMPLER

STATE ________ COUNTY ________ DATE 11/20/80

QUAD ________ R. ________ S.

LOCATION 43 X 3

CHIP Channel Grab Select Float Outcrop Dump

SAMPLE DIMENSIONS: L. ________ VERT Horiz ________ W.

REMARKS: Archege sheath/phyllic tone is not wide. W. loose matrix erratic box filled with 150' if a clastic.

Red soil to 15' below surf. Float to 1'-2'

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT ______________ M 1986

SAMPLER

STATE ________ COUNTY ________ DATE 11/20/80

QUAD ________ R. ________ S.

LOCATION 43 X 3

CHIP Channel Grab Select Float Outcrop Dump

SAMPLE DIMENSIONS: L. ________ VERT Horiz ________ W.

REMARKS: 45 Y, 45 H 45 S.

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Gold Fields Mining Corporation - Exploration Department

Project: M 1987
Sampler: 
State: County: Date: 11/21
Quad: T. R. S.
Location: 36N 58W 83
Chip, Channel, Grab, Select, Float, Outcrop, Dump
Sample Dimensions: L. V. H. W.
Remarks: 2' core, 2.5' wide
Matrix: 6"x6"x6" vert reg

Gold Fields Mining Corporation - Exploration Department

Project: M 1989
Sampler: 
State: County: Date: 11/20
Quad: T. R. S.
Location: 36N 58W 83
Chip, Channel, Grab, Select, Float, Outcrop, Dump
Sample Dimensions: L. V. H. W.
Remarks: 1.50-53 W Street 68 x 88
This outcrop was 4F 11' wide
2' core, Matrix/beds
subvert to 80' M dip.

Gold Fields disclaims responsibility for the accuracy of these other document(s).
LOCATION 4S 90 '04

SAMPLE DIMENSIONS: L. VERT HORIZ W.

REMARKS: Hands of gold outcrop. Sid

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GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT: M 1995
SAMPLER
STATE: COUNTY: DATE: 11/27/95
QUAD: T. R. S.
LOCATION: 15° 30' 0" N 10

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. VERT HORIZ W.
REMARKS: Same ore. Decrease 20' wide by few feet width streak. Thin on SE side. 4' wide shear with some minor pyrox / matrix. stunning 9 1/2" cave up.

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT: RY R M 1991
SAMPLER
STATE: COUNTY: DATE: 11/27/91
QUAD: T. R. S.
LOCATION: 15° 30' 0" N 10

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. VERT HORIZ W.
REMARKS: Same structure 95 and maybe zone: 7 thick, almost 1 box with pillar? small. 105 dip

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT: M 1997
SAMPLER
STATE: COUNTY: DATE: 11/27/97
QUAD: T. R. S.
LOCATION: 15° 30' 0" N 10

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. VERT HORIZ W.
REMARKS: Few to 95' same across 15'. Sheered & hematite. 11 sp. Irreg. Side pods. gale phyllic / Kthion.

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT: M 1998
SAMPLER
STATE: COUNTY: DATE: 11/27/98
QUAD: T. R. S.
LOCATION: 15° 30' 0" N 10

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. VERT HORIZ W.
REMARKS: Further into 95' & 15' next 5. Wistyle arg. 10 gys / humin on face. 105 dip

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GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 2003

SAMPLER

STATE COUNTY DATE

QUAD T. R. S.

LOCATION 20' W 02

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. VERT HORIZ W.

REMARKS: Part of same line. Similar

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 2003

SAMPLER

STATE COUNTY DATE

QUAD T. R. S.

LOCATION 15' W 02

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. VERT HORIZ W.

REMARKS: (150 ft) structure, dip = 80° to

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 2005

SAMPLER

STATE COUNTY DATE

QUAD T. R. S.

LOCATION 15' W 02

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. VERT HORIZ W.

REMARKS: 1100 ft start 2' wide. 70° dip
typical Sid hord w/ Feox matrix. This more Sid than most.

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 2005

SAMPLER

STATE COUNTY DATE

QUAD T. R. S.

LOCATION 70' SSW from 1930

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. VERT HORIZ W.

REMARKS: F(2) zone of 25' street. Street sub 5 dip. Infact of NNW/NE0.

This channel zone 3ide. 25' 02

+ pluv. Little Feox. No 3;
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Gold Fields Mining Corporation - Exploration Department

Project M 2011
Sampler
State
County
Date 11/22/
Quad T R S
Location 135' W of 09 zone

Chip CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
Sample Dimensions: L Vert Horiz W
Remarks: cut of N501 W 20W, but only N20W visible. 30' sub N dip type Bollard contact 2' then 45' Bore.

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GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT: M 2015

SA MPLER

STATE: COUNTY: DATE: 11/29/1

QUAD: T. R. S.

LOCATION: 12 14

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. VERT HORIZ W.

REMARKS: Same area. Hill side. Similar but crst bby. more Foux

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT: M 2017

SA M PLER

STATE: COUNTY: DATE: 11/29/17

QUAD: T. R. S.

LOCATION: 50S 30W

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. VERT HORIZ W.

REMARKS: Same strata. This in P13 Zone. quartz veins w/minor Si. fdr mer. hemit.

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT: M 2018

SA M PLER

STATE: COUNTY: DATE: 11/29/1

QUAD: T. R. S.

LOCATION: 17

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. VERT HORIZ W.

REMARKS: 17. This more to HO. incl. Z. variable gray, streaky chert.

Sinusoidal form.
**PROJECT**
Pymarrie M 2019

**STATE**

**COUNTY**

**DATE** 11/8/

**QUAD** T. R. S.

**LOCATION** "2" 90° 55'11"W from 2002

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. VERT

REMARKS: strat zone 15' wide, interfed 150°, 70°, 20° to east 40°, 38°, 2°

This from NW side, bed 3' upward,

**PROJECT**
Pymarrie M 2020

**STATE**

**COUNTY**

**DATE** 11/8/

**QUAD** T. R. S.

**LOCATION** 15 19 middle

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. VERT

REMARKS: 150°, 135°, 90°, 75°, 60°, 45°, 30°, 25°, 20°, 10° to 1° and east to 1° 50' vert dip.

**PROJECT**
Pymarrie M 2021

**STATE**

**COUNTY**

**DATE** 11/8/

**QUAD** T. R. S.

**LOCATION** 15 19

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. VERT

REMARKS: F1-2, side 155°, 35°, 25°, 15°, 5°, 2°, 1°

This from NW side, bed 3' upward,

Gold Fields Minoresights for the accuracy of these core (s), log (s), assays (s) and other document (s).
GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 2023

SAMPLER

STATE COUNTY DATE 11/28/25

QUAD T. R. S.

LOCATION 23 24

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. VERT

W. HORIZ

REMARKS: 6" VTA 2.1 Baw/min. q/s

Gold Fields disclaims responsibility for the accuracy of these core, log (s), assays (s) and/or other document(s).
PROJECT: Pyramid

SAMPLE

STATE
COUNTY
DATE 11/29/

QUAD
T. R. S.

LOCATION: Cutch Ridge, 135° N

SAMPLE DIMENSIONS: L
VERT
HORIZ
W.

REMARKS: structure ok; probably O.C. structuring; seems to be play? 1/4
mines 31 along for A60 vases 250 x 250

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Gold Fields disclaims responsibility for the accuracy of those core(s), log(s), assay(s) and/or other document(s).
LOCATION: 20'N 36

CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. __________ VERT __________ W. __________

REMARKS: Hi W. Zone. 4' wide. Typical 6x4/16.

LOCATION: 30'N 36

CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. __________ VERT __________ W. __________

REMARKS: Hi W. Zone. 1'x1'. Typical 6x4/16.

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT: M 2039

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT: M 2041

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT: M 2042

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CHP \ CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. \ VERT HORIZ W.

REMARKS:

 reap to be some work
appear to be some work

Microtext:

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT
PROJECT
SAMPLER
STATE COUNTY DATE
QUAD T. R. S.
LOCATION

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT
PROJECT
SAMPLER
STATE COUNTY DATE
QUAD T. R. S.
LOCATION

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GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT _______ M 2047
SAMPLER _______
STATE _______ COUNTY _______ DATE 11/29/ _______
QUAD _______ _______ _______ _______
LOCATION 55' N of 47

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. _______ VERT HORIZ W.
REMARKS: 10' side. some slight note of structure falling apart here. Some
of some. mild roof 120' long 13' high 10' wide 13' thick
TYPICAL

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT _______ M 2048
SAMPLER _______
STATE _______ COUNTY _______ DATE 11/29/ _______
QUAD _______ _______ _______ _______
LOCATION 55' N of 47

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. _______ VERT HORIZ W.
REMARKS: Side. poor view. One structure more
than last one. 2' thick some. Props gray
Chart 51-51a.
65-70x1 dip
SANDSTONE 9'-10' into F1
S Messaging 4-6' into F1
5 dip structure. 1 1/2 dip to upper
This structure
This of CH I some // struct u
FW.

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT _______ M 2049
SAMPLER _______
STATE _______ COUNTY _______ DATE 11/29/ _______
QUAD _______ _______ _______ _______
LOCATION 55' N of 47

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. _______ VERT HORIZ W.
REMARKS: Irreg. 45°-55° S dip. 1-2' thick
of Few/lid noted. As Typica

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other document (s).
GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT __________________ M 2051

SAMPER __________________________

STATE ______ COUNTY ______ DATE 11/29/

QUAD T. R. S.

LOCATION 50 50

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. ______ VERT HORIZ ______ W.

REMARKS: Fw - main stn. SW, NEQ.
Typical vein/ft bomb. tight withtha
30cm. More like Fw. Si mix
11' vein/struct

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT __________________ M 2052

SAMPER __________________________

STATE ______ COUNTY ______ DATE 11/29/

QUAD T. R. S.

LOCATION 60 50

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. ______ VERT HORIZ ______ W.

REMARKS: Mx 19 - core open matrix.
FwX. Some minor FwX:S.

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT __________________ M 2053

SAMPER __________________________

STATE ______ COUNTY ______ DATE 11/30/

QUAD T. R. S.

LOCATION 50 50

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. ______ VERT HORIZ ______ W.

REMARKS: Some reef zone, much narowed.
only 4' wide, very dip reverson on Fw
30-40 S. SW.

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT __________________ M 2054

SAMPER __________________________

STATE ______ COUNTY ______ DATE 11/30/

QUAD T. R. S.

LOCATION 60 50

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. ______ VERT HORIZ ______ W.

REMARKS: Same reef zone, Fw stn. SSW.
N dip. Fw one 4' wide. not real with
sand appar to exist.

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core (s), log (s), assays (s) and/or
other document (s).
GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 2055

SAMPLER

STATE COUNTY DATE 11/30/81

QUAD T. R. S.

LOCATION 50' 11/2E from S4

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. VERT HORIZ W.

REMARKS: 1500.70'W to 11.5' street 90' - 165' E reef 5' wide, 3'- 5' thick, spotty, grey, (read, phyllitic, minor Si along tensile?)

Typical breccia of qts, Sivas, Penny.

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 2056

SAMPLER

STATE COUNTY DATE 11/20/81

QUAD T. R. S.

LOCATION 30' 1E of 24

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. VERT HORIZ W.

REMARKS: 11.5'W to 11.5' street 80' - 90' E reef 5' wide, 3'- 5' thick, grey, phyllitic, minor Si along tensile?

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 2058

SAMPLER

STATE COUNTY DATE 11/30/81

QUAD T. R. S.

LOCATION 2S 57

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. VERT HORIZ W.

REMARKS: Mid reef, cont. typical, handwritten

Little Si

Gold Fields disclaims responsibility for the accuracy of these core (s), log (s), assays (s) and/or other document (s).
REMARKS: Fw b/c t, 5' thick, orse phyllt & 3' till clasts in Fw matrix w/ some silts.

REMARKS: Bt'd till b/c, Hill not exposed. Form cliff face, underlying Fw/siltic facies 1" Fw/5's" till.
GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT ____________________________ M 2063
SAMPLER ____________________________
STATE __________ COUNTY __________ DATE 11/10/01
QUAD __________ T. __________ R. __________ S. __________
LOCATION __________

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. __________ VERT __________ HORIZ __________ W. __________


Gold Fields disavows responsibility for the accuracy of these data, logs, analyses, and/or any other document(s).
REMARKS: mud reef, box, open case, string, 10'-30' wide, str phyllic.

REMARKS: Fw side box, re-sheared, 3'-5' open, phyllic with traces of oil, str Si.

REMARKS: splotch, view on top side, 20' from main reef, zone #63, box/veni + 2', wide, box/phyllite/umbrat Si.

REMARKS: mud reef box zone, re-sheared unhealed, N30°E - this is S end of reef - only captured by N20W, sand box is open, case, mud Feox, wets Si, str phyllic, 10'-15' wide.
GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 2071

SAMPLER

STATE COUNTY DATE 12/3/1

QUAD T. R. S.

LOCATION 26 70

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. VERT HORIZ W.

REMARKS: HH strect. N40W 450L. only sheeted an exposed. 74F phyll. w/ fine gr. dashy jas. will 75.

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 2072

SAMPLER

STATE COUNTY DATE 12/3/1

QUAD T. R. S.

LOCATION 78'S 0 71

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. VERT HORIZ W.

REMARKS: close roof trend. southerly trend. 75L feed under phyller. 

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 2073

SAMPLER

STATE COUNTY DATE 12/3/1

QUAD T. R. S.

LOCATION 240' 550E 49N 71

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. VERT HORIZ W.

REMARKS: inters. of soil trends. N25W, 800y, 

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT M 2074

SAMPLER

STATE COUNTY DATE 12/3/1

QUAD T. R. S.

LOCATION 25 73 35S

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. VERT HORIZ W.

REMARKS: 25 73

Typical phyll w/ st. m. matrix w/ Silius.

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GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT _____ M 2075
SAMPLER ________
STATE ______ COUNTY ______ DATE 11/3/1
QUAD T. R. S.
LOCATION 10° 57' E 24

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. _____ VERT HORIZ W.
REMARKS: 2S 23

GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT _____ M 2076
SAMPLER ________
STATE ______ COUNTY ______ DATE 12/3/1
QUAD T. R. S.
LOCATION 20° 42' F 73

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP
SAMPLE DIMENSIONS: L. _____ VERT HORIZ W.
REMARKS: 140° 14' 75E° struct. HW to 16k ref. This cleave wall ok along fl.

This may not be OC but a very big block slid from upslope. struct. aren't believable, but doesn't look to have a root. Other biles on trend appear to be tumbled from neglig.

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GOLD FIELDS MINING CORPORATION - EXPLORATION DEPARTMENT

PROJECT: M 2079

SAMPLER:

STATE: COUNTY: DATE: 12/3/

QUAD: T. R. S.

LOCATION: 25 28

CHIP CHANNEL GRAB SELECT FLOAT OUTCROP DUMP

SAMPLE DIMENSIONS: L. VERT HORIZ W.

REMARKS: 11100(800) veins in same reef, to 4" wide. S1/Feox, some w/bass. Also some K veins.

Gold Fields disclaims responsibility for the accuracy of these core(s), log(s), assays(s) and/or other document(s).