Kraum.

Ideer om Au-analyser fra gamle borhull.

se. Geology of Gold i Ontario, side 240.

Aktuelle borhull.

Borhull Sivillvangen (fra 1970) delvis tidligere analysert, i prøve ga 1,3 ppm. Sjelde endel av de øvrige, også med grafitt ± sinkblende (Bh. 1983)

Tverrfjelldraget: ?? plukke ut endel prøver fra svovelkis-min. Hainjøkki - Elgvåtangen.

Arsenkismineraliseringer er kjent i Snaumjøvola-området Au-analyser har til nå vært negative, kan nye gjøres her??

Sørdalshøgda: kvartsrike kloritt-sericitt-karbonat-b.a. er den analysert.

Leirbogdalen: Er grafittrom analysert fra disse borhull.

# 1982 Geochem Codes.

S - Sivilvingen
Ls - Sjølv / Lomsjøvola
Str - Strilsjøen
F - Fjøalen (I, II)
SN - Snausjøvola (I, II)
Sp - Sparagmite
Ex - Exeter
Sp - Søndre
T - Tonnvola
T - Tonndalen
V - Vestkhei
Sv - Vestlivangen (I, II)
Fs - Fisktjonna
Hl - Gold project near Hvidal
R(Ry) - Rødalen
St - Storgjøtkletten
Sv - Svarthue
Rh - Rhammern (Rock only)
Ry - Ringvassøy

M - Minge (ostfold)
Lo - Lomsjøvola
Sk - Støgli
Va - Vangsåsen
La - Lauvli (Vingrottadalen)
MK - Michael Krause
Hj - Hans Jacksen
GS - Gruvsjøen / Brakken
OT - OTTa
B - Bakkvollen
K - Knausvola
SÆ - Sæterasen
N - Nordre (Bekken Sætra)
Ta - Taubanen
Osk - Oscar
SP-R - Blyprosjektet.

X-RAY ASSAY LABORATORIES LIMITED

1885 LESLIE STREET, DON MILLS, ONTARIO M3B 3J4

PHONE 416-445-5755 TELEX 06-986947

# CERTIFICATE OF ANALYSIS

TO: FOLLDAL VERK A/S
ATTN: IVAR KILLI
2661 HJERKINN
NORWAY

CUSTOMER NO. 295

DATE SUBMITTED
16-AUG-83

REPORT 18786

REF. FILE 14643-L2

7 ROCKS PROJ. ALESUND

WERE ANALYSED AS FOLLOWS:

| | METHOD | DETECTION LIMIT |
|---|---|---|
| AU PPB | FADCP | 2.000 |
| CU PPM | DCP | 0.500 |
| ZN PPM | DCP | 0.500 |
| AG PPM | DCP | 0.500 |
| PB PPM | DCP | 2.000 |

X-RAY ASSAY LABORATORIES LIMITED

DATE 02-SEP-83

CERTIFIED BY .....

| SAMPLE | AU PPB | CU PPM | ZN PPM | AG PPM | PB PPM |
|---|---|---|---|---|---|
| TAF-1 | <2 | 50.0 | 46.0 | 0.5 | 10 |
| TAF-2 | <2 | 48.0 | 54.0 | <0.5 | 12 |
| TAF-3 | <2 | 44.0 | 28.0 | <0.5 | 16 |
| TAF-4 | 3 | 620. | 42.0 | 1.0 | 22 |
| TAF-5 | <2 | 16.0 | 65.0 | <0.5 | 12 |
| TAF-6 | <2 | 27.0 | 57.0 | <0.5 | 14 |
| TAF-7 | <2 | 20.0 | 29.0 | <0.5 | 8 |

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22.36 #

76591 follw n

Taffórd

xraylab tor

attn: i. killi

telex ref. no. 631

x-ray assay laboratories 30-aug-83 report ( ref.14643 p 1

| sample | au ppb | cu ppm | zn ppm | ag ppm | pb ppm |
|---|---|---|---|---|---|
| taf-1 | -2 | 50.0 | 46.0 | 0.5 | 10 |
| taf-2 | -2 | 48.0 | 54.0 | -0.5 | 12 |
| taf-3 | -2 | 44.0 | 28.0 | -0.5 | 16 |
| taf-4 | 3 | 620. | 42.0 | 1.0 | 22 |
| taf-5 | -2 | 16.0 | 65.0 | -0.5 | 12 |
| taf-6 | -2 | 27.0 | 57.0 | -0.5 | 14 |
| taf-7 | -2 | 20.0 | 29.0 | -0.5 | 8 |

+ indicates greater than - indicates less than

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76591 follw n

xraylab tor

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22.36 ↵

76591 follw n

xraylab tor

Taf fjord

attn: i. killi

telex ref. no. 631

x-ray assay laboratories 30-aug-83 report O ref.14643 p 1

| sample | au ppb | cu ppm | zn ppm | ag ppm | pb ppm |
|---|---|---|---|---|---|
| taf-1 | -2 | 50.0 | 46.0 | 0.5 | 10 |
| taf-2 | -2 | 48.0 | 54.0 | -0.5 | 12 |
| taf-3 | -2 | 44.0 | 28.0 | -0.5 | 16 |
| taf-4 | 3 | 620. | 42.0 | 1.0 | 22 |
| taf-5 | -2 | 16.0 | 65.0 | -0.5 | 12 |
| taf-6 | -2 | 27.0 | 57.0 | -0.5 | 14 |
| taf-7 | -2 | 20.0 | 29.0 | -0.5 | 8 |

+ indicates greater than - indicates less than

↵(

76591 follw n

xraylab tor

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Folldatenblatt

Killi

X-RAY ASSAY LABORATORIES LIMITED

1885 LESLIE STREET, DON MILLS, ONTARIO M3B 3J4

PHONE 416-445-5755 TELEX 06-986947

3 JAN. 1984

# CERTIFICATE OF ANALYSIS

TO: FOLLDAL VERK A/S
ATTN: IVAR KILLI
2661 HJERKINN
NORWAY

CUSTOMER NO. 295

DATE SUBMITTED
13-DEC-83

REPORT 20007 REF. FILE 15701-J2

3 W.CORES, 28 SANDS, 11 PULPS PROJ. 330.205

WERE ANALYSED AS FOLLOWS:

| | METHOD | DETECTION LIMIT |
|---|---|---|
| AU PPB | FADCP | 2.000 |
| CU PPM | DCP | 0.500 |
| ZN PPM | DCP | 0.500 |
| AS PPM | FAA | 0.100 |
| PB PPM | DCP | 2.000 |

Steinpirvi Leija + Nervik.

DATE 23-DEC-83

X-RAY ASSAY LABORATORIES LIMITED

CERTIFIED BY S. Moore
per mgs

| SAMPLE | AU PPB | CU PPM | ZN PPM | AS PPM | PB PPM |
|---|---|---|---|---|---|
| HAN-83-04-94.73 | 44 | 310. | 1800. | -- | 150 |
| HAN-83-04-99.50 | 48 | 380. | 360. | -- | 42 |
| HAN-83-04-125.63 | 68 | 35.0 | 45.0 | -- | 14 |
| HR-II R-14 | 21 | 440. | 42.0 | -- | 10 |
| HR-III R-1 | <2 | 25.0 | 28.0 | -- | 6 |
| HR-III R-2 | <2 | 29.0 | 39.0 | -- | 8 |
| HR-III R-3 | <2 | 91.0 | 95.0 | -- | 14 |
| HR-III R-4 | <2 | 24.0 | 26.0 | -- | 4 |
| HR-III R-5 | <2 | 8.5 | 13.0 | -- | 6 |
| HR-III R-6 | <2 | 110. | 47.0 | -- | 6 |
| HR-III R-7 | <2 | 8.5 | 27.0 | -- | 10 |
| HR-III R-7(EXTRA) | <2 | 66.0 | 130. | -- | 10 |
| HR-III R-8 | <2 | 48.0 | 51.0 | -- | 6 |
| HR-III R-9 | <2 | 44.0 | 34.0 | -- | 8 |
| HR-III R-10 | <2 | 38.0 | 43.0 | -- | 6 |
| HR-III R-11 | 2 | 170. | 41.0 | -- | 6 |
| HR-III R-12 | SMP MISS | SMP MISS | SMP MISS | -- | SMP MISS |
| HR-III R-13 | <2 | 51.0 | 96.0 | -- | 10 |
| HR-III R-14 | <2 | 43.0 | 80.0 | -- | 6 |
| HR-III R-15 | <2 | 73.0 | 73.0 | -- | 6 |
| HR-III R-16 | 4 | 62.0 | 87.0 | -- | 14 |
| HR-III R-17 | <2 | 49.0 | 50.0 | -- | 6 |
| NSR-P1-125E | 6 | -- | -- | 600. | -- |
| NSR-P1-200E | 3 | -- | -- | 290. | -- |
| NSR-P2-150E | <2 | -- | -- | 18.0 | -- |
| NSR-P3-50E | 2 | -- | -- | 2.4 | -- |
| NSR-P4-150E | 9 | -- | -- | 0.7 | -- |
| NSR-P4-175E(1) | <2 | -- | -- | 0.8 | -- |
| NSR-P4-175E(2) | 8 | -- | -- | 0.7 | -- |
| NSR-P4-200E(1) | 2 | -- | -- | 0.5 | -- |
| NSR-P4-200E(2) | 3 | -- | -- | 0.7 | -- |
| SNII-83-2:16.5-17.5 | 9 | -- | -- | 0.7 | -- |
| SNII-83-2:17.5-18.5 | 4 | -- | -- | 0.5 | -- |
| RE-R-1 | <2 | 31.0 | 29.0 | -- | 4 |
| RH-III-R-12 | <2 | 38.0 | 53.0 | -- | 8 |
| RJ I-R-1 | <2 | 66.0 | 120. | -- | 14 |
| RJ I-R-2 | <2 | 60.0 | 100. | -- | 10 |
| RJ I-R-3 | <2 | 25.0 | 21.0 | -- | 2 |
| RJ I-R-4 | <2 | 22.0 | 70.0 | -- | 6 |
| RJ II-R-1 | <2 | 30.0 | 37.0 | -- | 4 |
| RJ II-R-2 | <2 | 130. | 65.0 | -- | 6 |
| RJ II-R-3 | <2 | 47.0 | 80.0 | -- | 10 |
| RJ II-R-4 | <2 | 19.0 | 30.0 | -- | 6 |

SMP.MISS. - SAMPLE WAS NOT RECEIVED AT XRAL

X-RAY ASSAY LABORATORIES LIMITED

1885 LESLIE STREET, DON MILLS, ONTARIO M3B 3J4

PHONE 416-445-5755 TELEX 06-986947

# CERTIFICATE OF ANALYSIS

TO: FOLLDAL VERK A/S
ATTN: IVAR KILLI
2661 HJERKINN
NORWAY

CUSTOMER NO. 295

DATE SUBMITTED
29-JUL-83

REPORT 18741

REF. FILE 14393-J1

72 ROCKS PROJ. 330.205

WERE ANALYSED AS FOLLOWS:

| | METHOD | DETECTION LIMIT |
|---|---|---|
| AU PPB | FADCP | 2.000 |
| CU PPM | DCP | 0.500 |
| ZN PPM | DCP | 0.500 |
| PB PPM | DCP | 2.000 |

Steinprøver Lesja + Svarthaue.

X-RAY ASSAY LABORATORIES LIMITED

DATE 30-AUG-83

CERTIFIED BY .....

| SAMPLE | AU PPB | CU PPM | ZN PPM | PB PPM |
|---|---|---|---|---|
| FL-R-1 | 14 | 3000. | 13.0 | 6 |
| HR1-R-1 | 8 | 46.0 | 51.0 | 4 |
| HR1-R-2 | 18 | 75.0 | 110. | 8 |
| HR1-R-3 | 2 | 23.0 | 35.0 | 4 |
| HR1-R-4 | 7 | 26.0 | 54.0 | 4 |
| HR1-R-5 | 15 | 11.0 | 5.5 | <2 |
| HR1-R-6 | 14 | 5.5 | 1.5 | <2 |
| HR1-R-7 | <2 | 7.5 | 29.0 | 6 |
| HR1-R-8 | <2 | 9.0 | 24.0 | 6 |
| HR1-R-9 | 4 | 19.0 | 61.0 | 6 |
| HR1-R-10 | <2 | 5.5 | 19.0 | 4 |
| HR1-R-11 | 4 | 3.5 | 26.0 | 8 |
| HR1-R-12 | <2 | 150. | 74.0 | 6 |
| HR1-R-13 | <2 | 8.5 | 57.0 | 18 |
| HR1-R-14 | <2 | 50.0 | 34.0 | 20 |
| HR11-R-1 | <2 | 4.0 | 25.0 | 6 |
| HR11-R-2 | <2 | 8.5 | 43.0 | 6 |
| HR11-R-3 | <2 | 2.0 | 13.0 | 4 |
| HR11-R-4 | 3 | 8.5 | 4.0 | <2 |
| HR11-R-5 | <2 | 29.0 | 35.0 | 8 |
| HR11-R-6 | <2 | 100. | 34.0 | 4 |
| HR11-R-7 | 5 | 12.0 | 6.0 | <2 |
| HR11-R-8 | <2 | 28.0 | 64.0 | 10 |
| HR11-R-9 | <2 | 26.0 | 91.0 | 8 |
| HR11-R-10 | <2 | 74.0 | 78.0 | 6 |
| HR11-R-11 | <2 | 6.0 | 20.0 | 6 |
| HR11-R-12 | <2 | 5.0 | 4.5 | <2 |
| HR11-R-13 | <2 | 41.0 | 91.0 | 18 |
| KV-R-1 | <2 | 4.5 | 2.0 | <2 |
| KV-R-2 | <2 | 11.0 | 32.0 | 4 |
| KV-R-3 | <2 | 2.5 | 62.0 | 6 |
| KV-R-4 | 3 | 6.0 | 28.0 | 6 |
| KV-R-5 | <2 | 16.0 | 26.0 | 4 |
| KV-R-6 | <2 | 28.0 | 110. | 6 |
| KV-R-7 | 16 | 280. | 4.0 | <2 |
| KV-R-8 | <2 | 31.0 | 68.0 | 6 |
| KV-R-9 | 3 | 8.5 | 63.0 | 4 |
| KV-R-10 | <2 | 7.0 | 9.5 | <2 |
| KV-R-11 | <2 | 5.0 | 5.0 | <2 |
| KV-R-12 | <2 | 14.0 | 3.5 | <2 |
| KV-R-13 | 3 | 5.5 | 2.5 | <2 |
| KV-R-14 | <2 | 19.0 | 41.0 | 4 |
| KV-R-15 | <2 | 41.0 | 40.0 | 4 |
| KV-R-16 | <2 | 9.0 | 22.0 | 2 |
| KV-R-17 | 3 | 24.0 | 67.0 | 14 |
| KV-R-18 | <2 | 70.0 | 8.5 | <2 |
| KV-R-19 | <2 | 39.0 | 11.0 | 4 |
| KV-R-20 | <2 | 3.5 | 37.0 | 4 |
| KV-R-22 | <2 | 12.0 | 54.0 | 8 |
| KV-R-23 | <2 | 5.5 | 100. | 8 |

| SAMPLE | AU PPB | CU PPM | ZN PPM | PB PPM |
|---|---|---|---|---|
| KV-R-24 | <2 | 13.0 | 34.0 | 4 |
| KV-R-25 | <2 | 4.0 | 3.5 | <2 |
| KV-R-21A | <2 | 8.5 | 17.0 | 2 |
| KV-R-21B | <2 | 5.0 | 7.0 | <2 |
| SV-R-14 | <2 | 110. | 35.0 | 8 |
| SV-R-15 | <2 | 84.0 | 630. | 12 |
| SV-R-16 | <2 | 9.0 | 32.0 | 6 |
| SV-R-17 | <2 | 14.0 | 45.0 | 12 |
| SV-R-18 | <2 | 4.0 | 34.0 | 2 |
| SV-R-19 | <2 | 4.5 | 77.0 | 30 |
| SV-R-20 | <2 | 10.0 | 250. | 30 |
| SV-R-21 | <2 | 21.0 | 93.0 | 32 |
| SV-R-22 | <2 | 35.0 | 290. | 36 |
| SV-R-23 | <2 | 35.0 | 74.0 | 40 |
| SV-R-24 | <2 | 110. | 190. | 56 |
| SV-R-25 | <2 | 21.0 | 6.5 | 2 |
| SV-R-26 | <2 | 8.5 | 34.0 | 30 |
| SV-R-27 | 15 | 20.0 | 180. | 42 |
| SV-R-28 | 16 | 6.5 | 48.0 | 46 |
| SV-R-29 | <2 | 76.0 | 130. | 46 |
| SV-R-30 | 9 | 14.0 | 99.0 | 34 |
| X-R-15 | <2 | 35.0 | 74.0 | 4 |

X-RAY ASSAY LABORATORIES LIMITED

1885 LESLIE STREET, DON MILLS, ONTARIO M3B 3J4

PHONE 416-445-5755 TELEX 06-986947

# CERTIFICATE OF ANALYSIS

TO: FOLLDAL VERK A/S
ATTN: IVAR KILLI
2661 HJERKINN
NORWAY

CUSTOMER NO. 295

DATE SUBMITTED
16-AUG-83

REPORT 18811 REF. FILE 14551-L2

2 ROCKS PROJ. N-81-1

WERE ANALYSED AS FOLLOWS:

| | METHOD | DETECTION LIMIT |
|---|---|---|
| AU PPB | FADCP | 2.000 |
| CU PPM | DCP | 0.500 |
| ZN PPM | DCP | 0.500 |
| AG PPM | DCP | 0.500 |
| PB PPM | DCP | 2.000 |

Hansla.

X-RAY ASSAY LABORATORIES LIMITED

DATE 06-SEP-83

CERTIFIED BY ..... per Mgr

| SAMPLE | AU PPB | CU PPM | ZN PPM | AG PPM | PB PPM |
|---|---|---|---|---|---|
| HA-IV-R-1 | 40 | 800. | 38.0 | 1.0 | 10 |
| HA-IV-R-2 | 12 | 90.0 | 21.0 | <0.5 | 4 |

X-RAY ASSAY LABORATORIES LIMITED

1885 LESLIE STREET, DON MILLS, ONTARIO M3B 3J4

PHONE 416-445-5755 TELEX 06-986947

# CERTIFICATE OF ANALYSIS

TO: FOLLDAL VERK A/S
ATTN: IVAR KILLI
2661 HJERKINN
NORWAY

CUSTOMER NO. 295

DATE SUBMITTED
15-DEC-83

REPORT 20097 REF. FILE 15718-K3

29 C.ROCKS,148 SOIL PROJECT #330.204

WERE ANALYSED AS FOLLOWS:

| | METHOD | DETECTION LIMIT |
|---|---|---|
| AU PPB | FADCP | 2.000 |
| CU PPM | DCP | 0.500 |
| ZN PPM | DCP | 0.500 |
| PB PPM | DCP | 2.000 |

X-RAY ASSAY LABORATORIES LIMITED

DATE 17-JAN-84

CERTIFIED BY .....

| SAMPLE | AU PPB | CU PPM | ZN PPM | PB PPM |
|---|---|---|---|---|
| DBH283-36.20-37.20 | <2 | 130. | 69.0 | 16 |
| DBH283-37.20-38.20 | 5 | 230. | 120. | 16 |
| DBH283-38.20-39.20 | <2 | 170. | 120. | 24 |
| DBH283-39.20-40.20 | <2 | 96.0 | 140. | 24 |
| DBH283-46.45-47.45 | 30 | 330. | >4000. | 14 |
| DBH283-47.45-48.45 | 30 | 450. | 1800. | 20 |
| DBH283-48.45-49.45 | 41 | 270. | >4000. | 88 |
| DBH283-49.45-50.45 | 160 | 410. | 3100. | 120 |
| DBH283-50.45-51.45 | 31 | 130. | 2100. | 210 |
| DBH283-51.45-52.45 | 38 | 1200. | 260. | 12 |
| DBH283-52.45-53.45 | 29 | 580. | 60.0 | 8 |
| DBH283-53.45-54.45 | 43 | 1000. | 970. | 12 |
| DBH283-54.45-55.45 | 15 | 150. | >4000. | 160 |
| DBH283-55.45-56.45 | 26 | 190. | 730. | 56 |
| DBH283-130.00-131.00 | 3 | 120. | 45.0 | 8 |
| DBH283-131.00-132.00 | 8 | 98.0 | 41.0 | 8 |
| DBH283-132.00-133.00 | <2 | 170. | 140. | 18 |
| DBH283-133.00-134.05 | 3 | 110. | 30.0 | 8 |
| DBH283-134.05-135.05 | 6 | 160. | 24.0 | 6 |
| DBH283-135.05-136.05 | 4 | 140. | 35.0 | 14 |
| DBH283-136.05-137.05 | <2 | 150. | 26.0 | 6 |
| DBH283-137.05-137.95 | <2 | 85.0 | 44.0 | 52 |
| DBH283-137.95-138.50 | 12 | 1100. | 140. | 26 |
| DBH283-138.50-139.10 | 5 | 160. | 24.0 | 8 |
| DBH283-139.10-139.60 | 16 | 870. | 56.0 | 48 |
| DBH283-150.00-150.95 | 7 | 360. | 110. | 28 |
| DBH283-150.95-151.95 | 14 | 580. | 180. | 42 |
| DBH283-151.95-152.95 | 14 | 430. | 170. | 74 |
| DBH283-152.95-153.80 | 7 | 460. | 100. | 38 |

Th. 2 Nordervollen

> - CONCENTRATION TOO HIGH FOR TREATMENT BY GEOCHEMICAL METHOD

X-RAY ASSAY LABORATORIES LIMITED

1885 LESLIE STREET, DON MILLS, ONTARIO M3B 3J4

PHONE 416-445-5755 TELEX 06-986947

# CERTIFICATE OF ANALYSIS

TO: FOLLDAL VERK A/S
ATTN: IVAR KILLI
2661 HJERKINN
NORWAY

CUSTOMER NO. 295

DATE SUBMITTED
29-JUL-83

REPORT 18742 REF. FILE 14394-G2

1 ROCK,65 C.PULPS PROJ. 330.203

WERE ANALYSED AS FOLLOWS:

| | METHOD | DETECTION LIMIT |
|---|---|---|
| AU PPB | FADCP | 2.000 |
| CU PPM | DCP | 0.500 |
| ZN PPM | DCP | 0.500 |
| AS PPM | NA | 1.000 |
| PB PPM | DCP | 2.000 |

Bh. Snauspövola.

DATE 30-AUG-83

X-RAY ASSAY LABORATORIES LIMITED

CERTIFIED BY .....

| SAMPLE | AU PPB | CU PPM | ZN PPM |
|---|---|---|---|
| HA-R-1 | <2 | 5.5 | 10.0 |
| SNI-57.00-58.00 | <2 | 120. | 93.0 |
| SNI-58.00-59.00 | <2 | 100. | 41.0 |
| SNI-59.00-60.00 | <2 | 150. | 110. |
| SNI-60.00-61.00 | <2 | 120. | 92.0 |
| SNI-61.00-62.00 | 5 | 110. | 91.0 |
| SNI-62.00-63.00 | 5 | 120. | 220. |
| SNI-63.00-64.00 | 2 | 270. | 110. |
| SNI-64.00-65.00 | <2 | 170. | 82.0 |
| SNI-66.00-67.00 | <2 | 48.0 | 57.0 |
| SNI-67.00-68.00 | 2 | 130. | 49.0 |
| SNI-68.00-69.00 | <2 | 120. | 150. |
| SNI-69.00-70.00 | <2 | 90.0 | 45.0 |
| SNI-70.00-71.00 | <2 | 86.0 | 34.0 |
| SNI-71.00-72.00 | <2 | 80.0 | 41.0 |
| SNI-72.00-73.00 | 10 | 100. | 63.0 |
| SNI-73.00-74.00 | 13 | 300. | 54.0 } high As |
| SNI-74.00-75.00 | 12 | 290. | 120. } |
| SNI-75.00-76.00 | 8 | 71.0 | 56.0 |
| SNI-76.00-77.00 | <2 | 90.0 | 91.0 |
| SNI-77.00-78.00 | <2 | 69.0 | 39.0 |
| SNI-78.00-79.00 | <2 | 110. | 61.0 |
| SNI-79.00-80.00 | <2 | 110. | 88.0 |
| SNI-80.00-81.00 | <2 | 94.0 | 120. |
| SNI-81.00-82.00 | <2 | 95.0 | 34.0 |
| SNI-82.00-83.00 | <2 | 76.0 | 42.0 |
| SNI-83.00-84.00 | <2 | 74.0 | 39.0 |
| SNI-84.00-85.00 | <2 | 58.0 | 40.0 |
| SNII-831-57.10-57.35 | 12 | 290. | 100. |
| SNII-831-59.70-60.10 | <2 | 520. | 55.0 |
| SNII-831-61.45-61.60 | 2 | 270. | 59.0 |
| SNII-831-62.35-63.35 | 4 | 280. | 210. |
| SNII-831-63.55-63.90 | <2 | 130. | 120. |
| SNII-831-66.05-67.05 | <2 | 180. | 160. |
| SNII-831-67.05-68.00 | <2 | 440. | 180. |
| SNII-831-68.85-69.00 | <2 | 440. | 140. |
| SNII-831-74.90-75.05 | <2 | 380. | 140. |
| SNII-831-77.25-78.00 | 4 | 160. | 180. |
| SNII-831-78.30-79.30 | <2 | 280. | 130. high As |
| SNII-831-79.30-80.45 | <2 | 220. | 55.0 |
| SNII-831-88.10-89.10 | <2 | 79.0 | 240. |
| SNII-8311-4305-4405 | <2 | 280. | 110. |
| SNII-8311-4405-4505 | <2 | 150. | 100. |
| SNII-8311-4505-4605 | <2 | 130. | 74.0 |
| SNII-8311-5180-5280 | <2 | 170. | 110. |
| SNII-8311-5280-5380 | <2 | 220. | 120. |
| SNII-8311-5380-5480 | <2 | 220. | 140. |
| SNII-8311-5480-5580 | 2 | 95.0 | 150. |
| SNII-8311-5580-5680 | 5 | 330. | 110. |
| SNII-8311-5680-5780 | <2 | 210. | 100. |

| SAMPLE | AU PPB | CU PPM | ZN PPM |
|---|---|---|---|
| SNII-831I-5780-5880 | <2 | 150. | 130. |
| SNII-831I-5880-5980 | <2 | 75.0 | 130. |
| SNII-831I-5980-6080 | <2 | 28.0 | 98.0 |
| SNII-831I-6080-6180 | <2 | 220. | 210. |
| SNII-831I-6180-6280 | <2 | 470. | 210. |
| SNII-831I-6280-6380 | 5 | 81.0 | 86.0 |
| SNII-831I-6380-6480 | 4 | 400. | 90.0 |
| SNII-831I-6480-6580 | <2 | 230. | 140. |
| SNII-831I-6580-6680 | 7 | 150. | 130. |
| SNII-831I-6680-6780 | <2 | 15.0 | 180. |
| SNII-831I-6780-6880 | <2 | 240. | 130. |
| SNII-831I-6880-6980 | <2 | 79.0 | 120. |
| SNII-831I-6980-7080 | 9 | 14.0 | 120. |
| SNII-831I-7080-7180 | <2 | 60.0 | 97.0 |
| SNII-831I-7180-7280 | <2 | 180. | 97.0 |
| SNII-831I-7280-7380 | <2 | 61.0 | 93.0 |

| SAMPLE | | AS PPM | PB PPM |
|---|---|---|---|
| HA-R-1 | | -- | -- |
| SNI-57.00-58.00 | | 3 | 8 |
| SNI-58.00-59.00 | | 1 | 10 |
| SNI-59.00-60.00 | | 3 | 12 |
| SNI-60.00-61.00 | | 2 | 28 |
| SNI-61.00-62.00 | | 2 | 10 |
| SNI-62.00-63.00 | | 3 | 60 |
| SNI-63.00-64.00 | | 1 | 14 |
| SNI-64.00-65.00 | | 2 | 32 |
| SNI-66.00-67.00 | | 2 | 28 |
| SNI-67.00-68.00 | | 1 | 16 |
| SNI-68.00-69.00 | | 3 | 24 |
| SNI-69.00-70.00 | | 1 | 12 |
| SNI-70.00-71.00 | | 1 | 16 |
| SNI-71.00-72.00 | | 1 | 20 |
| SNI-72.00-73.00 | | 8 | 36 |
| SNI-73.00-74.00 | | 540 | 30 |
| SNI-74.00-75.00 | X | 290 | 18 |
| SNI-75.00-76.00 | | 1 | 22 |
| SNI-76.00-77.00 | | <1 | 20 |
| SNI-77.00-78.00 | | 1 | 10 |
| SNI-78.00-79.00 | | 7 | 12 |
| SNI-79.00-80.00 | | 2 | 10 |
| SNI-80.00-81.00 | | 2 | 30 |
| SNI-81.00-82.00 | | 1 | 8 |
| SNI-82.00-83.00 | | 2 | 8 |
| SNI-83.00-84.00 | | 1 | 10 |
| SNI-84.00-85.00 | | 4 | 10 |
| SNII-831-57.10-57.35 | | 25 | 8 |
| SNII-831-59.70-60.10 | | 1 | 62 |
| SNII-831-61.45-61.60 | | 2 | 18 |
| SNII-831-62.35-63.35 | | 1 | 44 |
| SNII-831-63.55-63.90 | | 4 | 48 |
| SNII-831-66.05-67.05 | | 3 | 58 |
| SNII-831-67.05-68.00 | | 2 | 38 |
| SNII-831-68.85-69.00 | | 1 | 32 |
| SNII-831-74.90-75.05 | | 3 | 32 |
| SNII-831-77.25-78.00 | | 7 | 28 |
| SNII-831-78.30-79.30 | X | 880 | 34 |
| SNII-831-79.30-80.45 | | 6 | 18 |
| SNII-831-88.10-89.10 | | 35 | 20 |
| SNII-8311-4305-4405 | | 2 | 92 |
| SNII-8311-4405-4505 | | 2 | 60 |
| SNII-8311-4505-4605 | | <1 | 70 |
| SNII-8311-5180-5280 | | 1 | 66 |
| SNII-8311-5280-5380 | | 3 | 82 |
| SNII-8311-5380-5480 | | 2 | 160 |
| SNII-8311-5480-5580 | | 12 | 120 |
| SNII-8311-5580-5680 | | 3 | 40 |
| SNII-8311-5680-5780 | | <1 | 40 |

| SAMPLE | AS PPM | PB PPM |
|---|---|---|
| SNII-8311-5780-5880 | 1 | 52 |
| SNII-8311-5880-5980 | 3 | 110 |
| SNII-8311-5980-6080 | 1 | 18 |
| SNII-8311-6080-6180 | 44 | 46 |
| SNII-8311-6180-6280 | 16 | 26 |
| SNII-8311-6280-6380 | 1 | 76 |
| SNII-8311-6380-6480 | 15 | 78 |
| SNII-8311-6480-6580 | 2 | 60 |
| SNII-8311-6580-6680 | 1 | 200 |
| SNII-8311-6680-6780 | 2 | 48 |
| SNII-8311-6780-6880 | 1 | 40 |
| SNII-8311-6880-6980 | 8 | 110 |
| SNII-8311-6980-7080 | 2 | 100 |
| SNII-8311-7080-7180 | 2 | 82 |
| SNII-8311-7180-7280 | 2 | 46 |
| SNII-8311-7280-7380 | 3 | 58 |

X-RAY ASSAY LABORATORIES LIMITED

1885 LESLIE STREET, DON MILLS, ONTARIO M3B 3J4

PHONE 416-445-5755 TELEX 06-986947

# CERTIFICATE OF ANALYSIS

TO: FOLLDAL VERK A/S
ATTN: IVAR KILLI
2661 HJERKINN
NORWAY

CUSTOMER NO. 295

DATE SUBMITTED
27-JUL-83

REPORT 18740 REF. FILE 14330-N3

24 C.PULPS PROJ. 330.204

WERE ANALYSED AS FOLLOWS:

| | METHOD | DETECTION LIMIT |
|---|---|---|
| AU PPB | FADCP | 2.000 |
| CU PPM | DCP | 0.500 |
| ZN PPM | DCP | 0.500 |
| PB PPM | DCP | 2.000 |

Th. Storfloen.

X-RAY ASSAY LABORATORIES LIMITED

DATE 30-AUG-83 CERTIFIED BY .....

| SAMPLE | AU PPB | CU PPM | ZN PPM | PB PPM |
|---|---|---|---|---|
| 3800-3900M | <2 | 200. | 60.0 | 12 |
| 3900-4000M | <2 | 85.0 | 55.0 | 12 |
| 4000-4100M | 3 | 78.0 | 35.0 | 10 |
| 4100-4200M | 18 | 62.0 | 33.0 | 18 |
| 4200-4300M | 18 | 76.0 | 44.0 | 24 |
| 4300-4400M | <2 | 63.0 | 31.0 | 12 |
| 4400-4500M | 8 | 110. | 74.0 | 10 |
| 4500-4600M | <2 | 110. | 57.0 | 14 |
| 4600-4700M | <2 | 160. | 120. | 10 |
| 6510-6610M | 5 | 380. | 260. | 44 |
| 6610-6710M | 19 | 370. | 320. | 54 |
| 6710-6800M | 100 | 520. | 420. | 74 |
| 6800-6900M | 44 | 430. | 280. | 62 |
| 6900-7000M | 27 | 370. | 190. | 32 |
| 7000-7100M | 27 | 400. | 230. | 46 |
| 7100-7200 | 5 | 230. | 200. | 40 |
| 7200-7300 | 41 | 480. | 200. | 50 |
| 7300-7400 | 900 | 220. | 180. | 18 |
| 7400-7500 | 13 | 310. | 200. | 30 |
| 7500-7600 | 28 | 390. | 330. | 44 |
| 7600-7700 | 15 | 320. | 240. | 28 |
| 7700-7800 | 6 | 280. | 220. | 20 |
| 7800-7900 | 10 | 370. | 240. | 28 |
| 7900-8500 | 24 | 360. | 320. | 40 |

80.50 m.

Talk-karbonat-skifer

Grafitt-skifer/sulfider.

Jdh. - Storfloen

X-RAY ASSAY LABORATORIES LIMITED

1885 LESLIE STREET, DON MILLS, ONTARIO M3B 3J4

PHONE 416-445-5755 TELEX 06-986947

21 JULI 1983

# CERTIFICATE OF ANALYSIS

TO: FOLLDAL VERK A/S
ATTN: IVAR KILLI
2661 HJERKINN
NORWAY

CUSTOMER NO. 295

DATE SUBMITTED
30-JUN-83

REPORT 18179

REF. FILE 13931-R6

10 PULPS

WERE ANALYSED AS FOLLOWS:

| | METHOD | DETECTION LIMIT |
|---|---|---|
| AU OZ/TON | FA | 0.001 |
| CU % | XRF | 0.010 |
| ZN % | XRF | 0.010 |
| AS % | XRF | 0.010 |
| AG OZ/TON | FA | 0.100 |
| PB % | XRF | 0.010 |

DATE 12-JUL-83

X-RAY ASSAY LABORATORIES LIMITED

CERTIFIED BY .....

| SAMPLE | AU OZ/TON | CU % | ZN % |
|---|---|---|---|
| TILSET-1 | 0.005 = 0.185 ppm | 1.61 | 0.03 |
| TILSET-2 | 0.001 | 1.55 | 0.05 |
| TILSET-3 | 0.007 = 0.25 ppm | 1.47 | 0.03 |
| TILSET-4 | NIL | 0.13 | 0.18 |
| TILSET-5 | NIL | 0.01 | 0.01 |
| TILSET-6 | NIL | 0.02 | 0.01 |
| SVARTASTJERN-I | 0.002 0.07 | 0.07 | 0.06 |
| SVARTASTJERN-II | 0.001 0.03 | 0.05 | 0.03 |
| SVARTASTJERN-III | TRACE | 0.06 | 0.05 |
| SVARTASTJERN-IV | 0.002 0.07 | 0.23 | 0.23 |

| SAMPLE | AS % | AG OZ/TON | PB % |
|---|---|---|---|
| TILSET-1 | -- | 0.29 10 ppm | 0.01 |
| TILSET-2 | -- | 0.26 | 0.01 |
| TILSET-3 | -- | 0.45 16 ppm | NIL |
| TILSET-4 | -- | NIL | TRACE |
| TILSET-5 | -- | NIL | TRACE |
| TILSET-6 | -- | NIL | NIL |
| SVARTASTJERN-I | 0.02 | NIL | 0.01 |
| SVARTASTJERN-II | 0.06 | NIL | TRACE |
| SVARTASTJERN-III | 0.01 | NIL | TRACE |
| SVARTASTJERN-IV | NIL | NIL | 0.01 |

| SAMPLE | AU PPB | CU PPM | ZN PPM | AS PPM | AG PPM | PB PPM |
|---|---|---|---|---|---|---|
| OSK-R-1 | <2 | 160. | 120. | 39 | <0.5 | 10 |
| OSK-R-2 | <2 | 130. | 460. | 3 | 1.5 | 44 |
| OSK-R-3 | <2 | 470. | 21.0 | 3 | <0.5 | 2 |
| OSK-R-4 | 57 | >4000 | >4000 | 150 | 5.5 | 220 |

> - CONCENTRATION TOO HIGH FOR TREATMENT BY GEOCHEMICAL METHOD

Fra Oskars, grave.

| SAMPLE | AU PPB | F PPM | CU PPM | ZN PPM |
|---|---|---|---|---|
| TU-82-323 | <2 | -- | 9.0 | 47.0 |
| TU-82-324 | <2 | -- | 15.0 | 57.0 |
| TU-82-325 | <2 | -- | 24.0 | 76.0 |
| TU-82-326 | <2 | -- | 28.0 | 30.0 |
| TU-R-4 | <2 | 120 | 6.5 | 8.5 |
| TU-R-5 | <2 | 120 | 7.5 | 8.0 |
| TU-R-6 | <2 | 230 | 13.0 | 12.0 |
| TU-R-7 | <2 | 280 | 8.5 | 76.0 |
| TU-R-8 | 4 | 680 | 220. | 270. |
| TU-R-9 | <2 | 240 | 14.0 | 48.0 |
| TU-R-10 | <2 | 720 | 130. | 87.0 |
| TU-R-11 | <2 | 160 | 42.0 | 7.5 |

| SAMPLE | AS PPB | AG PPM | PB PPM |
|---|---|---|---|
| TU-82-323 | 5 | <0.5 | 10 |
| TU-82-324 | 7 | <0.5 | 8 |
| TU-82-325 | 5 | <0.5 | 8 |
| TU-82-326 | 4 | <0.5 | 6 |
| TU-R-4 | 2 | <0.5 | <2 |
| TU-R-5 | 1 | <0.5 | 2 |
| TU-R-6 | <1 | <0.5 | <2 |
| TU-R-7 | 2 | <0.5 | 6 |
| TU-R-8 | <1 | 0.5 | 18 |
| TU-R-9 | 5 | <0.5 | 4 |
| TU-R-10 | <1 | <0.5 | 24 |
| TU-R-11 | 2 | <0.5 | <2 |

| SAMPLE | | AU PPB | CU PPM | AG PPM |
|---|---|---|---|---|
| MR1 | Rödhamn | 36 | 340 | <1 |
| MR2 | —"— | 42 | 470 | <1 |
| MR3 | Rödalsgrava | 29 | >4000 | 2 |
| MR4 | —"— | 33 | 1200 | 1 |
| MR5 | —"— | 160 | >4000 | <1 |
| MR6 | —"— | 170 | >4000 | 8 |
| MR7 | Röstvangen | 60 | >4000 | 7 |
| MR8 | —"— | 45 | >4000 | 4 |
| MR9 | —"— | 14 | >4000 | <1 |
| MR10 | —"— | <2 | >4000 | 7 |
| MR11 | —"— | 32 | >4000 | 1 |
| MR12 | —"— | 78 | >4000 | 4 |
| MR13 | —"— | 80 | 2300 | 4 |
| MR14 | Födalen | 120 | >4000 | 19 |
| MR15 | —"— | 16 | >4000 | 3 |
| MR16 | —"— | 54 | 2100 | 2 |
| MR17 | Rödalen | 11 | 460 | 3 |
| MR18 | —"— | 10 | 690 | 2 |
| MR19 | —"— | 4 | 220 | <1 |
| MR20 | —"— | <2 | 230 | <1 |

> - CONCENTRATION TOO HIGH FOR TREATMENT BY GEOCHEMICAL METHOD

| SAMPLE | AU PPB | CU % | CU PPM | AG PPM |
|---|---|---|---|---|
| 21 | 20 | -- | 650 | <1 |
| 22 | 130 | 0.19 | -- | 58 |
| 23 | 140 | 1.05 | -- | 10 |
| 24 | 460 | 3.19 | -- | 28 |
| 25 | 35 | 1.16 | -- | 13 |
| 26 | 290 | 1.72 | -- | 19 |
| 27 | 250 | 1.85 | -- | 13 |
| 28 | 130 | 1.64 | -- | 17 |
| 29 | 72 | 1.07 | -- | 40 |
| 30 | 21 | 0.15 | -- | 3 |
| 31 | 16 | -- | 600 | <1 |
| 32 | 7 | -- | 360 | <1 |
| 33 | 6 | -- | 190 | <1 |
| 34 | 8 | -- | 270 | <1 |
| 35 | 17 | -- | 540 | <1 |
| 36 | 58 | 3.93 | -- | 6 |
| 37 | 1300 | 6.76 | -- | 67 |
| 38 | 120 | 2.06 | -- | 17 |
| 39 | 7 | -- | 450 | <1 |
| 40 | 4 | -- | 440 | <1 |
| 41 | 9 | -- | 570 | <1 |
| 42 | 5 | -- | 410 | <1 |
| 43 | 4 | -- | 160 | <1 |
| 44 | 37 | -- | 360 | <1 |
| 45 | 3 | -- | 53 | <1 |
| 46 | 300 | 2.14 | -- | <1 |
| 48 | 180 | 2.53 | -- | <1 |
| 49 | 12 | 0.42 | -- | <1 |
| 50 | 130 | 2.25 | -- | <1 |
| 51 | 430 | 0.70 | -- | <1 |
| 52 | 5 | -- | 100 | <1 |
| 55 | 19 | -- | 77 | <1 |
| 56 | <2 | -- | 110 | <1 |
| 57 | 12 | 0.27 | -- | <1 |
| 58 | 2 | -- | 84 | <1 |
| 59 | 14 | 0.36 | -- | <1 |

| SAMPLE | | AU PPB | CU PPM | AG PPM | |
|---|---|---|---|---|---|
| 61 | | <2 | 310. | <0.5 | Bh. 150 Rödalen |
| 62 | | <2 | 430. | <0.5 | |
| 64 63 | ÷ | <2 | 400. | <0.5 | |
| 65 | ÷ | 9 | 170. | 1.0 | Bh. 151 Rödalen |
| 66 67 | | 11 | 190. | <0.5 | |
| 68 | | 3 | 340. | <0.5 | |
| 69 | | 15 | 810. | <0.5 | |
| 70 | | 6 | 50.0 | 0.5 | |
| 71 | | 13 | 66.0 | 0.5 | |
| 72 | | 9 | 300. | <0.5 | |
| 73 | 57.70 - 58.05 m | 1200 | >4000 | 28.0 | Bh. 179 Svartåsen (Sivillvangen) |
| 74 | 58.05 - 58.40 | 570 | >4000 | 54.0 | |
| 75 | 58.40 - 58.45 | 44 | >4000 | 7.0 | |
| 76 | | <2 | 160. | 1.0 | - Bh. 146 Fokstua |
| 77 | | 30 | >4000 | 4.5 | - Bh. 120 Fokstua |
| 78 | | <2 | >4000 | 1.5 | - Bh. 121 Fokstua |
| 79 | | 110 | >4000 | 14.0 | - Bh. 123 Fokstua |
| 80 | | 9 | 1100. | <0.5 | - Bh. 125 Fokstua |
| 81 | ÷ | 110 | >4000 | 5.5 | Bh. 132 Fokstua. |

> 42 - CONCENTRATION TOO HIGH FOR TREATMENT BY GEOCHEMICAL METHOD

1000 ppb = 1.0 ppm

X-RAY ASSAY LABORATORIES 24-AUG-82 REPORT 15606 REF. FILE 11340-U5 PAGE 1

| SAMPLE | AU PPB |
|---|---|
| 83 | 20 |
| 84 Fossaisen skjerp, Skiftådalen syd | 20 |
| 85 | 14 |
| 86 & Holsberget, Lenja | <2 |
| 87 | 3 |
| LS-82-1 | <2 |
| LS-82-2 | 21 |
| LS-82-3 | <2 |
| LS-82-4 | 7 |
| LS-82-5 | 2 |
| LS-82-6 | <2 |
| LS-82-7 | <2 |
| LS-82-8 | <2 |
| LS-82-9 | <2 |
| LS-82-10 | <2 |
| LS-82-11 | 3 |
| LS-82-12 | <2 |
| LS-82-13 | <2 |
| LS-82-14 | <2 |
| LS-82-15 | 2 |
| LS-82-16 | 7 |
| LS-82-17 | 13 |
| LS-82-18 | <2 |
| LS-82-19 | <2 |
| LS-82-20 | <2 |
| LS-82-21 | <2 |
| LS-82-22 | <2 |
| LS-82-23 | <2 |
| LS-82-24 | <2 |
| LS-82-25 | <2 |
| LS-82-26 | 4 |
| LS-82-27 | <2 |
| LS-82-28 | <2 |
| LS-82-29 | <2 |
| LS-82-30 | <2 |
| LS-82-31 | 10 |
| LS-82-32 | 12 |
| LS-82-33 | 2 |
| LS-82-34 | 3 |
| LS-82-35 | 2 |
| LS-82-36 | <2 |
| LS-82-37 | <2 |
| LS-82-38 | 3 |
| LS-82-39 | 2 |
| LS-82-40 | <2 |
| LS-82-41 | <2 |
| LS-82-42 | <2 |
| LS-82-43 | <2 |
| LS-82-44 | <2 |
| LS-82-45 | <2 |
| LS-82-46 | <2 |
| LS-82-47 | <2 |
| LS-82-48 | 4 |
| LS-82-49 | 31 |
| LS-82-50 | <2 |

| SAMPLE | AU PPB |
|---|---|
| LS-82-51 | <2 |
| LS-82-52 | <2 |
| LS-82-53 | <2 |
| LS-82-54 | <2 |
| LS-82-55 | <2 |
| LS-82-56 | <2 |
| LS-82-57 | <2 |
| LS-82-58 | <2 |
| LS-82-59 | <2 |
| LS-82-60 | <2 |
| LS-82-61 | <2 |
| LS-82-62 | <2 |
| LS-82-63 | <2 |
| LS-82-64 | <2 |
| LS-82-65 | <2 |
| LS-82-66 | 2 |
| LS-82-67 | 3 |
| LS-82-68 | <2 |
| LS-82-69 | <2 |
| LS-82-70 | <2 |
| LS-82-71 | <2 |
| LS-82-72 | <2 |
| LS-82-73 | <2 |
| LS-82-74 | <2 |
| LS-82-75 | <2 |
| LS-82-76 | 4 |
| LS-82-77 | <2 |
| LS-82-78 | <2 |
| LS-82-79 | <2 |
| LS-82-80 | 3 |
| LS-82-81 | 5 |
| LS-82-82 | <2 |
| LS-82-83 | <2 |
| LS-82-84 | <2 |
| LS-82-85 | <2 |
| LS-82-86 | <2 |
| LS-82-87 | <2 |
| LS-82-88 | <2 |
| LS-82-89 | <2 |
| LS-82-90 | 10 |
| LS-82-91 | <2 |
| LS-82-92 | <2 |
| LS-82-93 | <2 |
| LS-82-94 | <2 |
| LS-82-95 | <2 |
| LS-82-96 | <2 |
| LS-82-97 | <2 |
| LS-82-98 | <2 |
| LS-82-99 | <2 |
| LS-82-100 | <2 |
| LS-82-101 | <2 |
| LS-82-102 | <2 |
| LS-82-103 | <2 |
| LS-82-104 | <2 |
| LS-82-105 | <2 |

Byproof.

XRAL

X-RAY ASSAY LABORATORIES
LIMITED
1885 LESLIE STREET • DON MILLS, ONTARIO M3B 3J4 • (416) 445-5755
TELEX 06-986947

December 13, 1983

Folldal Verk A/S
Attn: Ivar Killi
2661 Hjerkinn
Norway

Dear Mr. Killi:

Please find enclosed our corrected report no. 19695. We have repeated all the Ag analyses and found that for some samples we obtained higher values. For some other samples the values did not change. We suspect that the initial run of the samples was delayed and allowed Ag to precipitate out of the solutions prior to final analysis.

We apologize for any inconvenience caused and assure you that we have taken steps to avoid a repetition.

Very truly yours,

X-RAY ASSAY LABORATORIES LTD.

J. H. Opdebeeck
Assistant Manager

JHO:slm
enclosure

X-RAY ASSAY LABORATORIES LIMITED

1885 LESLIE STREET, DON MILLS, ONTARIO M3B 3J4

PHONE 416-445-5755 TELEX 06-986947

# CERTIFICATE OF ANALYSIS

TO: FOLLDAL VERK A/S
ATTN: IVAR KILLI
2661 HJERKINN
NORWAY

CUSTOMER NO. 295

DATE SUBMITTED
9-NOV-83

REPORT 19695

REF. FILE 15415-G3

48 PULPS,12 C.ROCKS PROJ. N-82-5.222

WERE ANALYSED AS FOLLOWS:

| | METHOD | DETECTION LIMIT |
|---|---|---|
| CU PPM | DCP | 0.500 |
| ZN PPM | DCP | 0.500 |
| AG PPM | DCP | 0.500 |
| PB PPM | DCP | 2.000 |

CORRECTED REPORT

X-RAY ASSAY LABORATORIES LIMITED

DATE 12-DEC-83

CERTIFIED BY .....

*** UNLESS INSTRUCTED OTHERWISE WE WILL DISCARD PULPS 180 DAYS ***
AND REJECTS 90 DAYS FROM DATE OF THIS REPORT

| SAMPLE | CU PPM | ZN PPM | AG PPM | PB PPM |
|---|---|---|---|---|
| BH-BRY-01-7.30-8M | 40.0 | 37.0 | 0.5 | 4 |
| BH-BRY-01-8-9M | 75.0 | 58.0 | 0.5 | 8 |
| BH-BRY-01-9-10M | 37.0 | 51.0 | 1.0 | 6 |
| BH-BRY-01-10-11M | 350. | 36.0 | 2.5 | 10 |
| BH-BRY-01-11-12M | 1600. | 29.0 | 7.0 7 | 10 |
| BH-BRY-01-12-13M | 3500. | 12.0 | 20.0 18 | 4 |
| BH-BRY-01-13-14M | >4000. | 15.0 | 31.0 27 | 8 |
| BH-BRY-01-14-15M | >4000. | 17.0 | 33.0 27 | 8 |
| BH-BRY-01-15-16M | >4000. | 12.0 | 29.0 27 | 16 |
| BH-BRY-01-16-17M | 4000. | 15.0 | 27.0 26 | 6 |
| BH-BRY-01-17-18M | 2900. | 11.0 | 18.0 14 | 4 |
| BH-BRY-01-18-19M | 1400. | 13.0 | 9.0 7 | 4 |
| BH-BRY-01-19-20M | 1900. | 11.0 | 12.0 8 | 6 |
| BH-BRY-01-20-21M | 1200. | 250. | 6.5 7 | 18 |
| BH-BRY-01-21-22M | 1400. | 290. | 7.5 8 | 22 |
| BH-BRY-01-22-23M | 1500. | 130. | 8.0 7 | 10 |
| BH-BRY-01-23-24M | 990. | 170. | 1.5 2 | 14 |
| BH-BRY-01-24-25M | 1100. | 170. | 2.0 2 | 14 |
| BH-BRY-01-25-26M | 750. | 130. | 4.0 4 | 10 |
| BH-BRY-01-26-27M | 1200. | 100. | 5.0 5 | 8 |
| BH-BRY-01-27-28M | 480. | 110. | 1.5 1 | 10 |
| BH-BRY-01-28-29M | 670. | 160. | 1.5 2 | 12 |
| BH-BRY-01-29-30M | 1500. | 300. | 1.5 3 | 22 |
| BH-BRY-01-30-31M | 1600. | 160. | 5.0 6 | 18 |
| BH-BRY-01-31-32M | 2600. | 330. | 9.5 10 | 26 |
| BH-BRY-01-32-33M | 3700. | 22.0 | 20.0 18 | 12 |
| BH-BRY-01-33-34M | 2400. | 24.0 | 14.0 12 | 8 |
| BH-BRY-01-34-35M | 1300. | 43.0 | 6.0 5 | 8 |
| BH-BRY-01-35-36M | 1600. | 16.0 | 7.0 6 | 8 |
| BH-BRY-01-36-37M | 1800. | 33.0 | 10.0 8 | 6 |
| BH-BRY-01-37-38M | 2300. | 20.0 | 14.0 13 | 6 |
| BH-BRY-01-38-39M | 1100. | 23.0 | 6.0 5 | 6 |
| BH-BRY-01-39-40M | 1100. | 22.0 | 5.0 3 | 10 |
| BH-BRY-01-40-41M | 1100. | 22.0 | 2.5 2 | 12 |
| BH-BRY-01-41-42M | 1200. | 27.0 | 2.0 2 | 48 |
| BH-BRY-01-42-43M | 540. | 25.0 | 1.0 1 | 56 |
| BH-BRY-01-43-44M | 430. | 24.0 | 1.5 2 | 63 |
| BH-BRY-01-44-45M | 1600. | 48.0 | 1.5 2 | 8 |
| BH-BRY-01-45-46M | 1300. | 24.0 | 3.5 3 | 4 |
| BH-BRY-01-46-47M | 1000. | 29.0 | 1.5 1 | 8 |
| BH-BRY-01-47-48M | 640. | 44.0 | 1.0 2 | 6 |
| BH-BRY-01-48-49M | 1600. | 40.0 | 2.0 3 | 6 |
| BH-BRY-01-49-50M | 610. | 22.0 | 1.0 1 | 10 |
| BH-BRY-01-50-51M | 880. | 54.0 | 1.0 1 | 6 |
| BH-BRY-01-51-52M | 540. | 22.0 | 1.0 2 | 8 |
| BH-BRY-01-52-53M | 730. | 36.0 | 1.0 2 | 350 |
| BH-BRY-01-53-54M | 210. | 15.0 | 0.5 1 | 12 |
| BH-BRY-01-54-55M | 90.0 | 19.0 | 0.5 1 | 38 |
| BH-BRY-83-2-26.5-27 | 13.0 | 27.0 | <0.5 | 4 |
| BH-BRY-83-02-27-28M | 2.5 | 27.0 | <0.5 | 4 |

> - CONCENTRATION TOO HIGH FOR TREATMENT BY GEOCHEMICAL METHOD

| SAMPLE | CU PPM | ZN PPM | AG PPM | PB PPM |
|---|---|---|---|---|
| BH-BRY-83-02-28-29M | 4.5 | 34.0 | <0.5 | 4 |
| BH-BRY-83-02-29-30M | 2300. | 30.0 | 13.0 | 8 |
| BH-BRY-83-02-30-32M | 3500. | 10.0 | 22.0 | 8 |
| BH-BRY-83-02-32-35M | 2900. | 60.0 | 16.0 | 16 |
| BH-BRY-83-02-35-36M | 2300. | 5.0 | 13.0 | 4 |
| BH-BRY-83-02-36-37M | 1200. | 5.0 | 7.5 | 2 |
| BH-BRY-83-02-37-38M | >4000. | 5.0 | 25.0 | 8 |
| BH-BRY-83-02-38-39M | 2600. | 3.0 | 15.0 | 4 |
| BH-BRY-83-02-39-40M | 2200. | 4.0 | 5.0 | 2 |
| BH-BRY-83-2-40-40.3 | 1100. | 3.0 | 6.0 | 4 |

2.5m @ 0.32% Cu Ag 19 ppm

> - CONCENTRATION TOO HIGH FOR TREATMENT BY GEOCHEMICAL METHOD

X-RAY ASSAY LABORATORIES LIMITED

1885 LESLIE STREET, DON MILLS, ONTARIO M3B 3J4

PHONE 416-445-5755 TELEX 06-986947

# CERTIFICATE OF ANALYSIS

TO: FOLLDAL VERK A/S
ATTN: IVAR KILLI
2661 HJERKINN
NORWAY

CUSTOMER NO. 295

DATE SUBMITTED
9-NOV-83

REPORT 19695

REF. FILE 15415-G3

48 PULPS,12 C.ROCKS PROJ. N-82-5.222

WERE ANALYSED AS FOLLOWS:

| | METHOD | DETECTION LIMIT |
|---|---|---|
| CU PPM | DCP | 0.500 |
| ZN PPM | DCP | 0.500 |
| AG PPM | DCP | 0.500 |
| PB PPM | DCP | 2.000 |

Fail

X-RAY ASSAY LABORATORIES LIMITED

DATE 21-NOV-83

CERTIFIED BY .....

*** UNLESS INSTRUCTED OTHERWISE WE WILL DISCARD PULPS 180 DAYS ***
AND REJECTS 90 DAYS FROM DATE OF THIS REPORT

| SAMPLE | CU PPM | ZN PPM | AG PPM | PB PPM |
|---|---|---|---|---|
| BH-BRY-01-7.30-8M | 40.0 | 37.0 | 1.5 | 4 |
| BH-BRY-01-8-9M | 75.0 | 58.0 | 1.0 | 8 |
| BH-BRY-01-9-10M | 37.0 | 51.0 | 0.5 | 6 |
| BH-BRY-01-10-11M | 350. | 36.0 | 3.0 | 10 |
| BH-BRY-01-11-12M | 1600. | 29.0 | 8.5 | 10 |
| BH-BRY-01-12-13M | 3500. | 12.0 | 8.0 | 4 |
| BH-BRY-01-13-14M | >4000. | 15.0 | 5.5 | 8 |
| BH-BRY-01-14-15M | >4000. | 17.0 | 5.5 | 8 |
| BH-BRY-01-15-16M | >4000. | 12.0 | 4.0 | 16 |
| BH-BRY-01-16-17M | 4000. | 15.0 | 5.5 | 6 |
| BH-BRY-01-17-18M | 2900. | 11.0 | 4.5 | 4 |
| BH-BRY-01-18-19M | 1400. | 13.0 | 3.0 | 4 |
| BH-BRY-01-19-20M | 1900. | 11.0 | 5.5 | 6 |
| BH-BRY-01-20-21M | 1200. | 250. | 5.5 | 18 |
| BH-BRY-01-21-22M | 1400. | 290. | 8.0 | 22 |
| BH-BRY-01-22-23M | 1500. | 130. | 7.5 | 10 |
| BH-BRY-01-23-24M | 990. | 170. | 1.5 | 14 |
| BH-BRY-01-24-25M | 1100. | 170. | 2.5 | 14 |
| BH-BRY-01-25-26M | 750. | 130. | 4.0 | 10 |
| BH-BRY-01-26-27M | 1200. | 100. | 5.0 | 8 |
| BH-BRY-01-27-28M | 480. | 110. | 1.5 | 10 |
| BH-BRY-01-28-29M | 670. | 160. | 1.5 | 12 |
| BH-BRY-01-29-30M | 1500. | 300. | 2.0 | 22 |
| BH-BRY-01-30-31M | 1600. | 160. | 3.5 | 18 |
| BH-BRY-01-31-32M | 2600. | 330. | 6.5 | 26 |
| BH-BRY-01-32-33M | 3700. | 22.0 | 7.0 | 12 |
| BH-BRY-01-33-34M | 2400. | 24.0 | 5.5 | 8 |
| BH-BRY-01-34-35M | 1300. | 43.0 | 5.0 | 8 |
| BH-BRY-01-35-36M | 1600. | 16.0 | 5.5 | 8 |
| BH-BRY-01-36-37M | 1800. | 33.0 | 7.5 | 6 |
| BH-BRY-01-37-38M | 2300. | 20.0 | 6.0 | 6 |
| BH-BRY-01-38-39M | 1100. | 23.0 | 4.5 | 6 |
| BH-BRY-01-39-40M | 1100. | 22.0 | 4.5 | 10 |
| BH-BRY-01-40-41M | 1100. | 22.0 | 2.5 | 12 |
| BH-BRY-01-41-42M | 1200. | 27.0 | 2.5 | 48 |
| BH-BRY-01-42-43M | 540. | 25.0 | 2.0 | 56 |
| BH-BRY-01-43-44M | 430. | 24.0 | 2.5 | 63 |
| BH-BRY-01-44-45M | 1600. | 48.0 | 2.0 | 8 |
| BH-BRY-01-45-46M | 1300. | 24.0 | 4.0 | 4 |
| BH-BRY-01-46-47M | 1000. | 29.0 | 1.5 | 8 |
| BH-BRY-01-47-48M | 640. | 44.0 | 1.5 | 6 |
| BH-BRY-01-48-49M | 1600. | 40.0 | 2.0 | 6 |
| BH-BRY-01-49-50M | 610. | 22.0 | 1.0 | 10 |
| BH-BRY-01-50-51M | 880. | 54.0 | 1.0 | 6 |
| BH-BRY-01-51-52M | 540. | 22.0 | 1.0 | 8 |
| BH-BRY-01-52-53M | 730. | 36.0 | 1.5 | 350 |
| BH-BRY-01-53-54M | 210. | 15.0 | 1.5 | 12 |
| BH-BRY-01-54-55M | 90.0 | 19.0 | 1.5 | 38 |
| BH-BRY-83-2-26.5-27 | 13.0 | 27.0 | <0.5 | 4 |
| BH-BRY-83-02-27-28M | 2.5 | 27.0 | 0.5 | 4 |

> - CONCENTRATION TOO HIGH FOR TREATMENT BY GEOCHEMICAL METHOD

| SAMPLE | CU PPM | ZN PPM | AG PPM | PB PPM |
|---|---|---|---|---|
| BH-BRY-83-02-28-29M | 4.5 | 34.0 | <0.5 | 4 |
| BH-BRY-83-02-29-30M | 2300. | 30.0 | 3.0 | 8 |
| BH-BRY-83-02-30-32M | 3500. | 10.0 | 3.0 | 8 |
| BH-BRY-83-02-32-35M | 2900. | 60.0 | 2.5 | 16 |
| BH-BRY-83-02-35-36M | 2300. | 5.0 | 2.5 | 4 |
| BH-BRY-83-02-36-37M | 1200. | 5.0 | 5.0 | 2 |
| BH-BRY-83-02-37-38M | >4000. | 5.0 | 2.5 | 8 |
| BH-BRY-83-02-38-39M | 2600. | 3.0 | 2.5 | 4 |
| BH-BRY-83-02-39-40M | 2200. | 4.0 | 4.5 | 2 |
| BH-BRY-83-2-40-40.3 | 1100. | 3.0 | 4.5 | 4 |

> - CONCENTRATION TOO HIGH FOR TREATMENT BY GEOCHEMICAL METHOD

X-RAY ASSAY LABORATORIES LIMITED

1885 LESLIE STREET, DON MILLS, ONTARIO M3B 3J4

PHONE 416-445-5755 TELEX 06-986947

# CERTIFICATE OF ANALYSIS

TO: FOLLDAL VERK A/S
ATTN: IVAR KILLI
2661 HJERKINN
NORWAY

CUSTOMER NO. 295

DATE SUBMITTED
5-AUG-83

REPORT 18688

REF. FILE 14442-A4

2 ROCKS PROJ. N82-5.225

WERE ANALYSED AS FOLLOWS:

| | METHOD | DETECTION LIMIT |
|---|---|---|
| CU % | XRF | 0.010 |
| ZN % | XRF | 0.010 |
| AG OZ/TON | FA | 0.100 |
| PB % | XRF | 0.010 |

CORRECTED REPORT

X-RAY ASSAY LABORATORIES LIMITED

DATE 30-SEP-83

CERTIFIED BY .....

| SAMPLE | CU % | ZN % | AG OZ/TON | PB % |
|---|---|---|---|---|
| LAN15 | NIL | NIL | 0.35 | 2.60 |
| LAN16 | NIL | NIL | 0.33 | 5.22 |

X-RAY ASSAY LABORATORIES LIMITED

1885 LESLIE STREET, DON MILLS, ONTARIO M3B 3J4

PHONE 416-445-5755 TELEX 06-986947

# CERTIFICATE OF ANALYSIS

TO: FOLLDAL VERK A/S
ATTN: IVAR KILLI
2661 HJERKINN
NORWAY

CUSTOMER NO. 295

DATE SUBMITTED
16-AUG-83

REPORT 18953

REF. FILE 14554-G1

10 ROCKS PROJ. N82-5.225

WERE ANALYSED AS FOLLOWS:

| | METHOD | DETECTION LIMIT |
|---|---|---|
| CU % | XRF | 0.010 |
| ZN % | XRF | 0.010 |
| AG OZ/TON | FA | 0.100 |
| PB % | XRF | 0.010 |

X-RAY ASSAY LABORATORIES LIMITED

DATE 16-SEP-83

CERTIFIED BY .....

| SAMPLE | CU % | ZN % | AG OZ/TON | PB % |
|---|---|---|---|---|
| BV-83-4-B | NIL | NIL | 0.39 | 4.06 |
| BV-83-5-B | NIL | NIL | 0.10 | 1.24 |
| BV-83-7-B | NIL | TRACE | 0.13 | 1.00 |
| BV-83-9-5 | NIL | TRACE | 0.30 | 3.79 |
| BV-83-10-B | NIL | NIL | NIL | 0.04 |
| BV-83-11-B | NIL | TRACE | 0.12 | 1.27 |
| BV-83-13-B | NIL | NIL | 0.60 | 5.76 |
| BV-83-17-B | NIL | NIL | 0.52 | 4.32 |
| BV-83-18-B-1 | NIL | NIL | 1.16 | 10.5 |
| BV-83-18-B-2 | NIL | NIL | 1.55 | 13.6 |

X-RAY ASSAY LABORATORIES LIMITED

1885 LESLIE STREET, DON MILLS, ONTARIO M3B 3J4

PHONE 416-445-5755 TELEX 06-986947

DISTRIBUTION

TO: AMOCO NORWAY OIL COMPANY
ATTN: ALVIN JACKSON
P.O. BOX 2494 SOLLI
OSLO 2, NORWAY

X-RAY ASSAY LABORATORIES LIMITED

1885 LESLIE STREET, DON MILLS, ONTARIO M3B 3J4

PHONE 416-445-5755 TELEX 06-986947

# CERTIFICATE OF ANALYSIS

TO: FOLLDAL VERK A/S
ATTN: IVAR KILLI
2661 HJERKINN
NORWAY

CUSTOMER NO. 295

DATE SUBMITTED
5-AUG-83

REPORT 18639

REF. FILE 14443-A4

2 ROCKS PROJ. N82-5.224

WERE ANALYSED AS FOLLOWS:

| | METHOD | DETECTION LIMIT |
|---|---|---|
| AU OZ/TON | FA | 0.001 |
| CU % | XRF | 0.010 |
| ZN % | XRF | 0.010 |
| PB % | XRF | 0.010 |

X-RAY ASSAY LABORATORIES LIMITED

DATE 22-AUG-83

CERTIFIED BY .....

*** UNLESS INSTRUCTED OTHERWISE WE WILL DISCARD PULPS 180 DAYS ***
AND REJECTS 90 DAYS FROM DATE OF THIS REPORT

| SAMPLE | AU OZ/TON | CU % | ZN % | PB % |
|---|---|---|---|---|
| SVAR1 | NIL | NIL | NIL | NIL |
| SVAR2 | NIL | NIL | 0.02 | 0.05 |

X-RAY ASSAY LABORATORIES LIMITED

1885 LESLIE STREET, DON MILLS, ONTARIO M3B 3J4

PHONE 416-445-5755 TELEX 06-986947

11 AUG. 1983

# CERTIFICATE OF ANALYSIS

TO: FOLLDAL VERK A/S
ATTN: IVAR KILLI
2661 HJERKINN
NORWAY

CUSTOMER NO. 295

DATE SUBMITTED
12-JUL-83

REPORT 18369

REF. FILE 14076-L4

2 ROCKS PROJ. N-82-5.222

WERE ANALYSED AS FOLLOWS:

| | METHOD | DETECTION LIMIT |
|---|---|---|
| AU OZ/TON | FA | 0.001 |
| CU % | XRF | 0.010 |
| ZN % | XRF | 0.010 |
| AG OZ/TON | FA | 0.100 |
| PB % | XRF | 0.010 |

X-RAY ASSAY LABORATORIES LIMITED

DATE 28-JUL-83

CERTIFIED BY .....

| SAMPLE | AU OZ/TON | CU % | ZN % | AG OZ/TON | PB % |
|---|---|---|---|---|---|
| NEK-11 | NIL | 1.19 | TRACE | 0.33 | TRACE |
| NEK-12 | NIL | 0.03 | 0.01 | 0.11 | 0.12 |

| SAMPLE | AU OZ/TON | AG OZ/TON |
|---|---|---|
| SP-R-29 | NIL | 5.50 |
| SP-R-30 | NIL | 12.1 |
| SP-R-31 | NIL | NIL |
| SP-R-32 | NIL | TRACE |
| SP-R-33 | 0.007 | NIL |
| SP-R-34 | NIL | 7.61 |
| SP-R-45 | 0.003 | 166. |

X-RAY ASSAY LABORATORIES 07-OCT-82 REPORT 16075 REF. FILE 11587-06 PAGE

| SAMPLE | AS PPM | AG PPM | PB PPM |
|---|---|---|---|
| LS-82-2096 | -- | <0.5 | 6 |
| LS-82-2097 | -- | <0.5 | 4 |
| LS-R-1 | 1 | <0.5 | 4 |
| LS-R-2 | 2 | 0.5 | 4 |
| LS-R-3 | 1 | <0.5 | 4 |
| LS-R-4 | 1 | <0.5 | <2 |
| LS-R-5 | <1 | <0.5 | 4 |
| LS-R-6 | 3 | <0.5 | 4 |
| LS-R-7 | 2 | <0.5 | <2 |
| LS-R-8 | 2 | <0.5 | <2 |
| LS-R-9 | 3 | <0.5 | <2 |
| LS-R-10 | 2 | <0.5 | 4 |
| LS-R-11 | 2 | <0.5 | 6 |
| LS-R-12 | 3 | <0.5 | 4 |
| LS-R-13 | 2 | <0.5 | 2 |
| LS-R-15 | 2 | <0.5 | 4 |
| TU-R-1 | 25 | 2.5 | 8 |
| TU-R-3 | 31 | 5.0 | 12 |

X-RAY ASSAY LABORATORIES 07-OCT-82 REPORT 16075 REF. FILE 11587-06 PAGE

| SAMPLE | AU PPB | AU PPB | CU PPM | ZN PPM |
|---|---|---|---|---|
| LS-82-2096 | 33 | -- | 4.5 | 12.0 |
| LS-82-2097 | 23 | -- | 5.5 | 11.0 |
| LS-R-1 | <2 | -- | 10.0 | 9.5 |
| LS-R-2 | <2 | -- | 20.0 | 49.0 |
| LS-R-3 | <2 | -- | 92.0 | 13.0 |
| LS-R-4 | <2 | -- | 22.0 | 10.0 |
| LS-R-5 | <2 | -- | 17.0 | 12.0 |
| LS-R-6 | <2 | -- | 7.0 | 9.0 |
| LS-R-7 | <2 | -- | 5.5 | 11.0 |
| LS-R-8 | <2 | -- | 41.0 | 16.0 |
| LS-R-9 | <2 | -- | 8.5 | 13.0 |
| LS-R-10 | <2 | -- | 6.5 | 75.0 |
| LS-R-11 | <2 | -- | 6.5 | 52.0 |
| LS-R-12 | <2 | -- | 33.0 | 15.0 |
| LS-R-13 | 3 | -- | 13.0 | 8.0 |
| LS-R-15 | <2 | -- | 7.5 | 9.5 |
| TU-R-1 | 18 | -- | 1500. | 190. |
| TU-R-3 | 17 | -- | 660. | 17.0 |

| SAMPLE | AU PPB | CU PPM | ZN PPM | AS PPM | AG PPM | PB PPM |
|---|---|---|---|---|---|---|
| LS-R-24 | <2 | 15.0 | -- | <1 | -- | -- |
| LS-R-25 | <2 | 38.0 | -- | <1 | -- | -- |
| LS-R-26 | <2 | 11.0 | -- | 1 | -- | -- |
| LS-R-27 | <2 | 5.5 | -- | 1 | -- | -- |
| LS-R-28 | <2 | 23.0 | -- | 1 | -- | -- |
| LS-R-29 | <2 | 24.0 | -- | 2 | -- | -- |
| LS-R-30 | <2 | 14.0 | -- | 2 | -- | -- |
| S-1 | -- | 110. | 180. | -- | 1.0 | 20 |
| B-2 | -- | 27.0 | 85.0 | -- | <0.5 | 12 |
| B-3 | -- | 69.0 | 120. | -- | <0.5 | 16 |
| B-4 | -- | 12.0 | 84.0 | -- | <0.5 | 10 |
| B-5 | -- | 7.5 | 40.0 | -- | <0.5 | 6 |
| B-6 | -- | 4.5 | 19.0 | -- | <0.5 | 6 |
| B-7 | -- | 8.5 | 42.0 | -- | <0.5 | 10 |
| B-8 | -- | 1.5 | 15.0 | -- | <0.5 | 8 |
| B-9 | -- | 12.0 | 36.0 | -- | <0.5 | 6 |
| B-10 | -- | 23.0 | 74.0 | -- | <0.5 | 12 |
| B-11 | -- | 10.0 | 39.0 | -- | <0.5 | 6 |
| B-12 | -- | 14.0 | 83.0 | -- | <0.5 | 8 |
| B-13 | -- | 6.0 | 33.0 | -- | <0.5 | 8 |
| B-14 | -- | 2.5 | 42.0 | -- | <0.5 | 6 |
| B-15 | -- | 14.0 | 49.0 | -- | <0.5 | 8 |
| B-16 | -- | 1.0 | 13.0 | -- | <0.5 | 6 |
| B-17 | -- | 42.0 | 81.0 | -- | <0.5 | 8 |
| B-18 | -- | 64.0 | 220. | -- | 0.5 | 12 |
| B-19 | -- | 2.0 | 17.0 | -- | <0.5 | 6 |
| B-20 | -- | 6.5 | 54.0 | -- | <0.5 | 8 |
| B-21 | -- | 4.5 | 47.0 | -- | <0.5 | 8 |
| B-22 | -- | 21.0 | 160. | -- | <0.5 | 10 |
| B-23 | -- | 34.0 | 98.0 | -- | <0.5 | 10 |
| B-24 | -- | 16.0 | 89.0 | -- | <0.5 | 10 |
| B-25 | -- | 6.0 | 47.0 | -- | <0.5 | 10 |
| B-26 | -- | 11.0 | 45.0 | -- | <0.5 | 12 |
| B-27 | -- | 3.0 | 17.0 | -- | <0.5 | 6 |
| B-28 | -- | 13.0 | 98.0 | -- | <0.5 | 6 |
| B-29 | -- | 1.0 | 10.0 | -- | <0.5 | 4 |
| B-30 | -- | 9.0 | 47.0 | -- | <0.5 | 8 |
| B-31 | -- | 22.0 | 75.0 | -- | <0.5 | 6 |
| B-32 | -- | 10.0 | 130. | -- | <0.5 | 6 |
| B-33 | -- | 4.0 | 18.0 | -- | <0.5 | 8 |
| B-34 | -- | 32.0 | 250. | -- | 2.0 | 8 |
| B-35 | -- | 11.0 | 72.0 | -- | <0.5 | 8 |
| B-36 | -- | 24.0 | 210. | -- | <0.5 | 10 |
| B-37 | -- | 10.0 | 90.0 | -- | <0.5 | 10 |
| B-38 | -- | 17.0 | 53.0 | -- | <0.5 | 12 |
| B-39 | -- | 10.0 | 55.0 | -- | <0.5 | 8 |
| B-40 | -- | 24.0 | 96.0 | -- | <0.5 | 14 |
| B-41 | -- | 24.0 | 89.0 | -- | <0.5 | 14 |
| B-42 | -- | 13.0 | 120. | -- | <0.5 | 8 |
| B-43 | -- | 27.0 | 130. | -- | <0.5 | 12 |
| B-44 | -- | 18.0 | 73.0 | -- | <0.5 | 10 |
| B-45 | -- | 8.0 | 68.0 | -- | 0.5 | 8 |
| B-46 | -- | 2.5 | 23.0 | -- | <0.5 | 4 |
| B-47 | -- | 13.0 | 100. | -- | 0.5 | 8 |
| B-48 | -- | 6.0 | 24.0 | -- | <0.5 | 8 |

| SAMPLE | AU PPB | CU PPM | ZN PPM | AG PPM | PB PPM |
|---|---|---|---|---|---|
| AJ-200 | 2 | -- | -- | <0.5 | -- |
| AJ-201 | <2 | -- | -- | 0.5 | -- |
| LS-82-2096 | <2 | 20.0 | 46.0 | <0.5 | 8 |
| LS-82-2097 | 9 | 63.0 | 69.0 | 1.0 | 16 |
| LS-82-2098 | 8 | 53.0 | 72.0 | 0.5 | 10 |
| LS-82-2099 | <2 | 43.0 | 52.0 | <0.5 | 8 |
| LS-82-2101 | 3 | 22.0 | 33.0 | <0.5 | 6 |
| LS-82-2102 | <2 | 47.0 | 54.0 | 0.5 | 8 |
| LS-82-2103 | 4 | 24.0 | 38.0 | <0.5 | 8 |
| LS-82-2104 | <2 | 23.0 | 36.0 | <0.5 | 8 |
| LS-82-2105 | 3 | 45.0 | 48.0 | 0.5 | 10 |
| LS-82-2106 | <2 | 11.0 | 6.5 | <0.5 | 6 |
| LS-82-2107 | <2 | 15.0 | 36.0 | <0.5 | 6 |
| LS-82-2108 | 4 | 56.0 | 60.0 | 0.5 | 14 |
| LS-82-2109 | 8 | 120. | 31.0 | 1.0 | 14 |
| LS-82-2110 | 6 | 15.0 | 43.0 | <0.5 | 8 |
| LS-82-2111 | 11 | 19.0 | 38.0 | <0.5 | 8 |
| LS-82-2112 | 8 | 16.0 | 45.0 | <0.5 | 8 |
| LS-82-2113 | <2 | 53.0 | 19.0 | 0.5 | 14 |
| LS-82-2114 | 5 | 16.0 | 17.0 | <0.5 | 8 |
| LS-82-2115 | <2 | 15.0 | 11.0 | <0.5 | 8 |
| LS-82-2116 | 8 | 34.0 | 85.0 | <0.5 | 8 |
| LS-82-2117 | 14 | 5.0 | 14.0 | <0.5 | 6 |
| LS-82-2118 | <2 | 2.5 | 7.5 | <0.5 | 6 |
| LS-82-2119 | 4 | 11.0 | 50.0 | <0.5 | 6 |
| LS-82-2120 | 22 | 12.0 | 37.0 | <0.5 | 6 |
| LS-82-2121 | 37 | 17.0 | 47.0 | <0.5 | 6 |
| LS-82-2122 | <2 | 13.0 | 39.0 | <0.5 | 6 |
| LS-82-2123 | 3 | 5.5 | 15.0 | <0.5 | 6 |
| LS-82-2124 | 28 | 9.5 | 28.0 | <0.5 | 8 |
| LS-82-2125 | <2 | 5.5 | 10.0 | <0.5 | 8 |
| LS-82-2126 | 43 | 12.0 | 8.5 | <0.5 | 4 |
| LS-82-2127 | 3 | 30.0 | 36.0 | <0.5 | 6 |
| LS-82-2128 | 5 | 49.0 | 54.0 | <0.5 | 6 |
| LS-82-2129 | 2 | 39.0 | 53.0 | <0.5 | 8 |
| LS-82-2130 | 5 | 26.0 | 23.0 | <0.5 | 8 |
| LS-82-2135 | 3 | 15.0 | 31.0 | <0.5 | 8 |
| LS-82-2136 | <2 | 8.0 | 21.0 | <0.5 | 6 |
| LS-82-2137 | 16 | 26.0 | 46.0 | <0.5 | 8 |
| LS-82-2138 | 7 | 30.0 | 51.0 | <0.5 | 6 |
| LS-82-2139 | 4 | 26.0 | 60.0 | <0.5 | 8 |
| LS-82-2140 | 3 | 16.0 | 46.0 | <0.5 | 6 |
| LS-82-2141 | 8 | 26.0 | 49.0 | <0.5 | 8 |
| LS-82-2142 | 11 | 20.0 | 55.0 | <0.5 | 6 |
| LS-82-2143 | 9 | 20.0 | 60.0 | <0.5 | 6 |
| LS-82-2144 | 21 | 41.0 | 72.0 | 0.5 | 10 |
| LS-82-2145 | 7 | 140. | 87.0 | 0.5 | 14 |
| LS-82-2146 | 4 | 31.0 | 53.0 | <0.5 | 10 |
| LS-82-2147 | 7 | 12.0 | 37.0 | <0.5 | 6 |
| LS-82-2147B | 11 | 18.0 | 31.0 | <0.5 | 6 |
| LS-82-2148 | 7 | 11.0 | 52.0 | 0.5 | 8 |
| LS-82-2149 | 7 | 23.0 | 58.0 | <0.5 | 8 |
| LS-82-2150 | 6 | 30.0 | 54.0 | <0.5 | 8 |
| LS-82-2152 | 19 | 34.0 | 35.0 | <0.5 | 6 |
| LS-82-2153 | <2 | 13.0 | 24.0 | <0.5 | 6 |

| SAMPLE | AU PPB | CU PPM | ZN PPM | AG PPM | PB PPM |
|---|---|---|---|---|---|
| AJ-100 | 7 | 10.0 | 64.0 | 1.0 | 14 |
| AJ-101 | 7 | 11.0 | 79.0 | 1.0 | 12 |
| HA-82-1028 | <2 | 10.0 | 17.0 | <0.5 | 4 |
| HA-82-1029 | <2 | 15.0 | 27.0 | <0.5 | 4 |
| HA-82-1030 | 3 | 8.0 | 13.0 | <0.5 | 6 |
| HA-82-1031 | <2 | 13.0 | 18.0 | 0.5 | 10 |
| HA-82-1032 | 20 | 14.0 | 18.0 | 1.0 | 12 |
| HA-82-1033 | <2 | 15.0 | 22.0 | <0.5 | 6 |
| HA-82-1034 | <2 | 12.0 | 20.0 | <0.5 | 4 |
| HA-82-1035 | <2 | 12.0 | 18.0 | 0.5 | 12 |
| HA-82-1036 | 6 | 13.0 | 20.0 | <0.5 | 6 |
| HA-82-1037 | <2 | 9.0 | 11.0 | <0.5 | 6 |
| HA-82-1038 | <2 | 8.0 | 14.0 | <0.5 | 6 |
| HA-82-1039 | <2 | 7.0 | 14.0 | <0.5 | 6 |
| HA-82-1040 | <2 | 11.0 | 39.0 | <0.5 | 8 |
| HA-82-1041 | <2 | 18.0 | 27.0 | 0.5 | 10 |
| HA-82-1042 | <2 | 18.0 | 27.0 | <0.5 | 8 |
| HA-82-1043 | <2 | 18.0 | 53.0 | 0.5 | 12 |
| HA-82-1044 | <2 | 19.0 | 50.0 | 0.5 | 10 |
| HA-82-1045 | <2 | 17.0 | 38.0 | <0.5 | 10 |
| HA-82-1046 | 7 | 17.0 | 47.0 | 0.5 | 12 |
| HA-82-1047 | 20 | 18.0 | 41.0 | 0.5 | 12 |
| HA-82-1048 | 7 | 13.0 | 41.0 | <0.5 | 12 |
| HA-82-1049 | <2 | 14.0 | 47.0 | <0.5 | 10 |
| HA-82-1050 | 25 | 11.0 | 44.0 | <0.5 | 10 |
| HA-82-1051 | 2 | 9.5 | 34.0 | <0.5 | 10 |
| HA-82-1052 | 92 | 11.0 | 39.0 | <0.5 | 8 |
| HA-82-1053 | <2 | 12.0 | 42.0 | <0.5 | 8 |
| HA-82-1054 | <2 | 13.0 | 37.0 | <0.5 | 8 |
| HA-82-1055 | <2 | 27.0 | 53.0 | <0.5 | 12 |
| HA-82-1056 | 37 | 17.0 | 45.0 | <0.5 | 12 |
| HA-82-1057 | 55 | 10.0 | 42.0 | <0.5 | 8 |
| HA-82-1058 | 3 | 15.0 | 40.0 | <0.5 | 10 |
| HA-82-1059 | 7 | 11.0 | 47.0 | <0.5 | 10 |
| HA-82-1060 | 9 | 12.0 | 38.0 | <0.5 | 10 |
| HA-82-1061 | 3 | 24.0 | 43.0 | 0.5 | 12 |
| HA-82-1062 | 10 | 16.0 | 46.0 | <0.5 | 10 |
| HA-82-1063 | 57 | 18.0 | 46.0 | <0.5 | 10 |
| HA-82-1064 | NSS | 160. | 180. | 2.5 | 34 |
| HA-82-1065 | 6 | 22.0 | 31.0 | 0.5 | 8 |
| HA-82-1066 | 23 | 87.0 | 73.0 | 1.0 | 14 |
| HA-82-1067 | 25 | 31.0 | 55.0 | 0.5 | 16 |
| HA-82-1068 | 4 | 35.0 | 58.0 | 0.5 | 10 |
| HA-82-1069 | 160 | 51.0 | 74.0 | 1.0 | 12 |
| HA-82-1070 | 37 | 270. | 200. | 1.5 | 16 |
| HA-82-1071 | 8 | 42.0 | 56.0 | 0.5 | 10 |
| HA-82-1072 | 9 | 72.0 | 68.0 | 1.0 | 14 |
| HA-82-1073 | 3 | 12.0 | 20.0 | 0.5 | 8 |
| HA-82-1074 | 2 | 5.0 | 5.5 | <0.5 | 8 |
| HA-82-1075 | 3 | 10.0 | 21.0 | 0.5 | 10 |
| HA-82-1076 | <2 | 14.0 | 27.0 | 0.5 | 10 |
| HA-82-1077 | 2 | 11.0 | 22.0 | 0.5 | 8 |
| HA-82-1078 | <2 | 33.0 | 60.0 | 0.5 | 8 |
| HA-82-1079 | 2 | 15.0 | 52.0 | 0.5 | 8 |
| HA-82-1080 | <2 | 20.0 | 63.0 | 0.5 | 6 |

Jacobs

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22.36 #
76591 follw n
xraylab tor
attn: i. killi
telex ref. no. 631
x-ray assay laboratories 30-aug-83 report C ref.14643 p 1

Taffjord

| sample | au ppb | cu ppm | zn ppm | ag ppm | pb ppm |
|---|---|---|---|---|---|
| taf-1 | -2 | 50.0 | 46.0 | 0.5 | 10 |
| taf-2 | -2 | 48.0 | 54.0 | -0.5 | 12 |
| taf-3 | -2 | 44.0 | 28.0 | -0.5 | 16 |
| taf-4 | 3 | 620. | 42.0 | 1.0 | 22 |
| taf-5 | -2 | 16.0 | 65.0 | -0.5 | 12 |
| taf-6 | -2 | 27.0 | 57.0 | -0.5 | 14 |
| taf-7 | -2 | 20.0 | 29.0 | -0.5 | 8 |

+ indicates greater than - indicates less than
#(
76591 follw n

xraylab tor
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Oppdal

X-RAY ASSAY LABORATORIES LIMITED

1885 LESLIE STREET, DON MILLS, ONTARIO M3B 3J4

PHONE 416-445-5755 TELEX 06-986947

# CERTIFICATE OF ANALYSIS

TO: FOLLDAL VERK A/S
ATTN: IVAR KILLI
2661 HJERKINN
NORWAY

CUSTOMER NO. 295

DATE SUBMITTED
9-NOV-83

REPORT 19696 REF. FILE 15417-G3

8 C.ROCKS PROJ. OPPDAL

WERE ANALYSED AS FOLLOWS:

| | METHOD | DETECTION LIMIT |
|---|---|---|
| U PPM | DNC | 0.100 |

X-RAY ASSAY LABORATORIES LIMITED

DATE 21-NOV-83 CERTIFIED BY .....

*** UNLESS INSTRUCTED OTHERWISE WE WILL DISCARD PULPS 180 DAYS ***
AND REJECTS 90 DAYS FROM DATE OF THIS REPORT

| SAMPLE | U PPM |
|---|---|
| OPP-1 | 47.0 |
| OPP-2 | 50.0 |
| OPP-3 | 29.0 |
| OPP-4 | 24.0 |
| OPP-5 | 29.0 |
| OPP-6 | 49.0 |
| OPP-7 | 39.0 |
| OPP-8 | 32.0 |

X-RAY ASSAY LABORATORIES 09-FEB-83 REPORT 17067 REF. FILE 12720-T4 PAGE 1

| SAMPLE | AU PPB | AS PPM | SAMPLE | AU PPB | AS PPM |
|---|---|---|---|---|---|
| SN1-1 | -- | 3 | SN1-49 | -- | 1 |
| SN1-2 | -- | 4 | SN1-50 | -- | 2 |
| SN1-3 | -- | <1 | SN1-51 | -- | <1 |
| SN1-4 | -- | 1 | SN1-52 | -- | 23 |
| SN1-5 | -- | 3 | SN1-53 | -- | 3 |
| SN1-6 | -- | 3 | SN1-54 | -- | 1 |
| SN1-7 | -- | 1 | SN1-55 | -- | 6 |
| SN1-8 | -- | 1 | SN1-57 | -- | <1 |
| SN1-9 | -- | 2 | SN1-58 | -- | 1 |
| SN1-10 | -- | 4 | SN1-59 | -- | 4 |
| SN1-11 | -- | 2 | SN1-60 | -- | 3 |
| SN1-12 | -- | 3 | SN1-61 | -- | 1 |
| SN1-13 | -- | 2 | SN1-69 | -- | <1 |
| SN1-14 | -- | 2 | SN1-70 | -- | 3 |
| SN1-15 | -- | 2 | SN1-71 | -- | 5 |
| SN1-16 | -- | 10 | SN1-72 | -- | 99 |
| SN1-17 | -- | 2 | SN1-73 | -- | <1 |
| SN1-18 | -- | 2 | SN1-74 | -- | 3 |
| SN1-19 | -- | 1 | SN1-91 | -- | 2 |
| SN1-23 | -- | 2 | SN1-93 | -- | 3 |
| SN1-24 | -- | 2 | NYBERGET-1 | 100 | -- |
| SN1-25 | -- | 1 | NYBERGET-2 | 410 | -- |
| SN1-26 | -- | 1 | NYBERGET-3 | 79 | -- |
| SN1-27 | -- | 2 | R-82-C-1-1 | <2 | -- |
| SN1-28 | -- | 4 | R-82-C-1-2 | <2 | -- |
| SN1-29 | -- | 2 | R-82-C-1-3 | 27 | -- |
| SN1-30 | -- | 3 | R-82-C-2-1 | 10 | -- |
| SN1-31 | -- | 2 | R-82-C-2-2 | 290 | -- |
| SN1-32 | -- | 9 | R-82-C-3-1 | 24 | -- |
| SN1-33 | -- | 3 | R-82-C-3-2 | 26 | -- |
| SN1-34 | -- | 1 | F-82-C-1-1 | 5 | -- |
| SN1-35 | -- | 6 | FOSSASEN-1 | 14 | -- |
| SN1-36 | -- | 1 | FOSSASEN-2 | 9 | -- |
| SN1-37 | -- | 29 | FOSSASEN-3 | 12 | -- |
| SN1-38 | -- | 9 | | | |

B.A. 2 Ridalen 1982