

[illegible]

**FIGURE B-1**

**HIGH RESOLUTION  
BIOSTRATIGRAPHY PLOTS  
FORAMINIFERA/PALYNOMORPHS**

WELL NAME :USGS/HUSKY TULAGEAK NO.1  
PROJECT :DIGITAL PALEO DATABASE PROJECT  
LOCATION :SEC. 7, T21N/R14W UM  
API NUMBER :50-023-20018

PALEONTOLOGISTS :M.B. MICKEY & H. HAGA  
DATE :SEPTEMBER 2002  
MCI JOB NO. :21-106

\*Core data included due to the large amount of core coverage

DEPTH (1" = 200')

Nonmarine  
Marginal Marine  
Inner Neritic  
Middle Neritic  
Outer Neritic  
Upper Bathyal  
Middle Bathyal  
Lower Bathyal  
Distal

\*FAUNAL DIVERSITY (FILLED)  
\*TOTAL FAUNA

\*CUMULATIVE FAUNAL PLOT (%)  
TOTAL AGGLUTINATED  
TOTAL CALC BENTHICS  
TOTAL PORCELLANEOUS  
TOTAL PLANKTICS  
TOTAL RADIOLARIA

FORAM & PALY BOUNDARIES  
FORAM  
PALY

STAGE  
3rd ORDER SEQUENCE

SPORE-POLLEN DIVERSITY (FILLED)  
TOTAL SPORE-POLLEN

MICROPLANKTON DIVERSITY (FILLED)  
TOTAL MICROPLANKTON

CUMULATIVE FLORAL PLOT (%)  
SPORE - POLLEN  
MICROPLANKTON  
MISCELLANEOUS

DEPTH (1" = 200')

100  
200  
300  
400  
500  
600  
700  
800  
900  
1000  
1100  
1200  
1300  
1400  
1500  
1600  
1700  
1800  
1900  
2000  
2100  
2200  
2300  
2400  
2500  
2600  
2700  
2800  
2900  
3000  
3100  
3200  
3300  
3400  
3500  
3600  
3700  
3800  
3900  
4000  
4050

APERTIAN TO EARLY ALBIAN

BARREMIAN

HAUTERIVIAN

BALENIAN?

TOARCIC

PLIENSCHACHIAN

NORIAN

INDEX (Argillite)

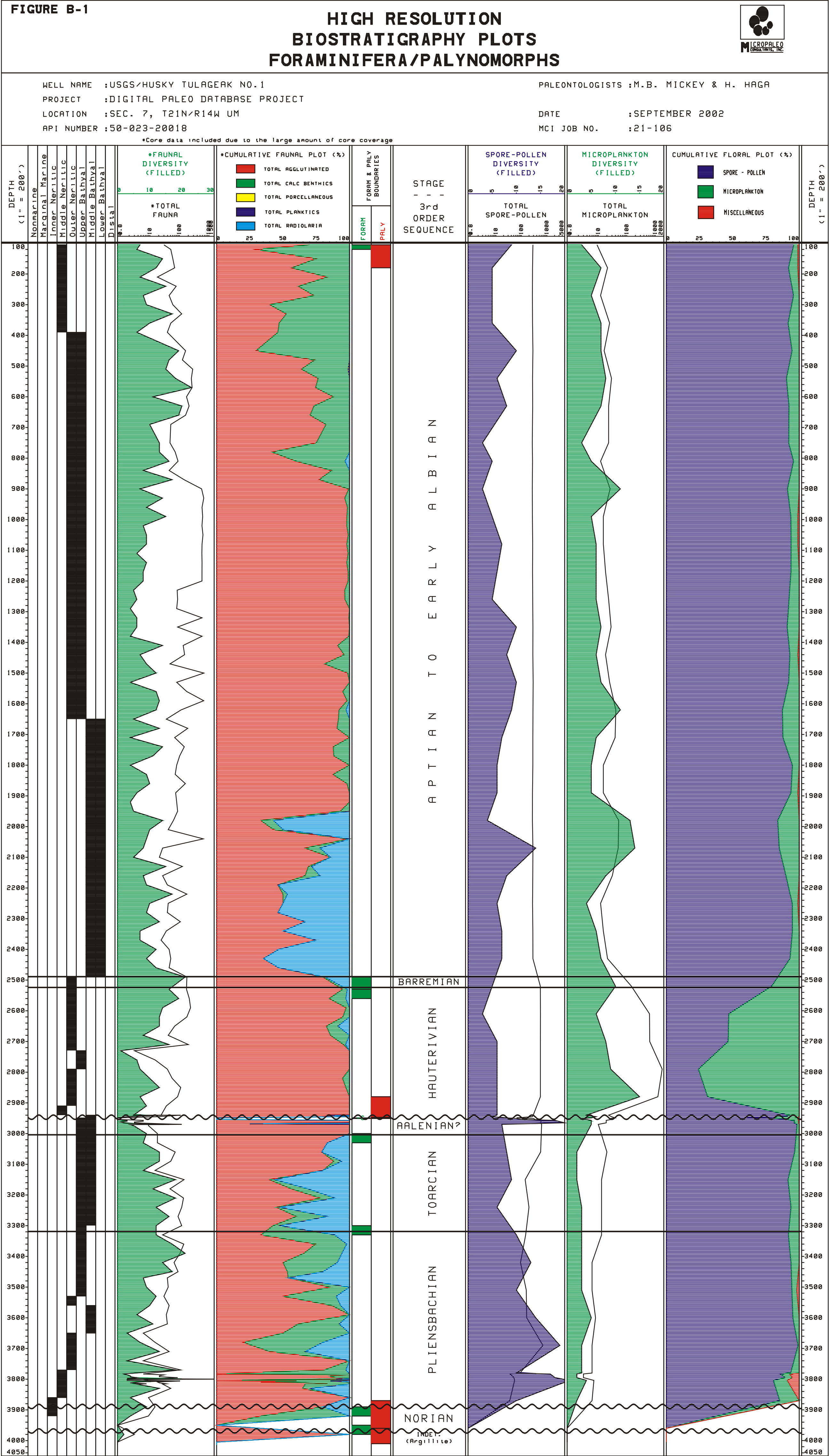
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FIGURE B-1

HIGH RESOLUTION  
BIOSTRATIGRAPHY PLOTS  
FORAMINIFERA/PALYNOMORPHS

MICROPALEO CONSULTANTS, INC.

WELL NAME :USGS/HUSKY TULAGEAK NO.1

PROJECT :DIGITAL PALEO DATABASE PROJECT

LOCATION :SEC. 7, T21N/R14W UM

API NUMBER :50-023-20018

PALEONTOLOGISTS :M.B. MICKEY & H. HAGA

DATE :SEPTEMBER 2002

MCI JOB NO. :21-106

\*Core data included due to the large amount of core coverage

DEPTH  
(1" = 200')

Nonmarine

Marginal Marine

Inner Neritic

Middle Neritic

Outer Neritic

Upper Bathyal

Middle Bathyal

Lower Bathyal

Distal

\*FAUNAL DIVERSITY  
(FILLED)

\*TOTAL FAUNA

0102030

010002000

\*CUMULATIVE FAUNAL PLOT (%)

TOTAL AGGLUTINATED

TOTAL CALC BENTHICS

TOTAL PORCELLANEOUS

TOTAL PLANKTICS

TOTAL RADIOLARIA

0255075100

010002000

FORAM & PALY BOUNDARIES

FORAM

PALY

STAGE

- - -

3rd ORDER SEQUENCE

SPORE-POLLEN DIVERSITY  
(FILLED)

TOTAL SPORE-POLLEN

05101520

010002000

MICROPLANKTON DIVERSITY  
(FILLED)

TOTAL MICROPLANKTON

05101520

010002000

CUMULATIVE FLORAL PLOT (%)

SPORE - POLLEN

MICROPLANKTON

MISCELLANEOUS

0255075100

010002000

DEPTH  
(1" = 200')

100

200

300

400

500

600

700

800

900

1000

1100

1200

1300

1400

1500

1600

1700

1800

1900

2000

2100

2200

2300

2400

2500

2600

2700

2800

2900

3000

3100

3200

3300

3400

3500

3600

3700

3800

3900

4000

4050

APERTIAN TO EARLY ALBIAN

BARREMIAN

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ALENIAN?

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