

Core Photographs (12,915.0' - 13,361.5') dated June 2003 of the Shell Oil Company OCS Y-0197-1 (Tern Island No. 3) at the Alaska GMC



Created October 2006

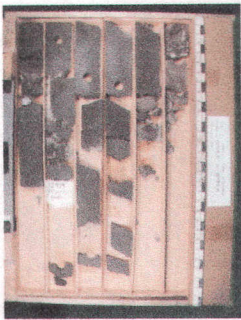
Total of 3 pages in report plus original data CD

Alaska Geologic Materials Center Data Report No. 336

Name	Size	Type	Date Modified
Tern 3_12915.jpg	1,294 KB	JPEG Image	5/31/2006 12:34 PM
Tern 3_12930.jpg	1,481 KB	JPEG Image	5/31/2006 12:34 PM
Tern 3_12945.jpg	1,421 KB	JPEG Image	5/31/2006 12:34 PM
Tern 3_12960.jpg	1,587 KB	JPEG Image	5/31/2006 12:35 PM
Tern 3_12977.jpg	1,573 KB	JPEG Image	5/31/2006 12:35 PM
Tern 3_12991.jpg	1,598 KB	JPEG Image	5/31/2006 12:35 PM
Tern 3_13006.jpg	1,585 KB	JPEG Image	5/31/2006 12:35 PM
Tern 3_13020.jpg	1,605 KB	JPEG Image	5/31/2006 12:35 PM
Tern 3_13033.jpg	1,739 KB	JPEG Image	5/31/2006 12:35 PM
Tern 3_13055.jpg	1,618 KB	JPEG Image	5/31/2006 12:35 PM
Tern 3_13067.jpg	1,593 KB	JPEG Image	5/31/2006 12:35 PM
Tern 3_13084.jpg	1,746 KB	JPEG Image	5/31/2006 12:35 PM
Tern 3_13098.jpg	1,621 KB	JPEG Image	5/31/2006 12:35 PM
Tern 3_13111.jpg	1,863 KB	JPEG Image	5/31/2006 12:35 PM
Tern 3_13126.jpg	1,834 KB	JPEG Image	5/31/2006 12:35 PM
Tern 3_13140.jpg	1,808 KB	JPEG Image	5/31/2006 12:35 PM
Tern 3_13155.jpg	1,852 KB	JPEG Image	5/31/2006 12:35 PM
Tern 3_13168.jpg	1,848 KB	JPEG Image	5/31/2006 12:36 PM
Tern 3_13185.jpg	1,608 KB	JPEG Image	5/31/2006 12:36 PM
Tern 3_13197.jpg	1,671 KB	JPEG Image	5/31/2006 12:36 PM
Tern 3_13211.jpg	1,791 KB	JPEG Image	5/31/2006 12:36 PM
Tern 3_13227.jpg	1,727 KB	JPEG Image	5/31/2006 12:36 PM
Tern 3_13237.jpg	1,536 KB	JPEG Image	5/31/2006 12:36 PM
Tern 3_13251.jpg	1,530 KB	JPEG Image	5/31/2006 12:36 PM
Tern 3_13265.jpg	1,622 KB	JPEG Image	5/31/2006 12:36 PM
Tern 3_13284.jpg	1,462 KB	JPEG Image	5/31/2006 12:36 PM
Tern 3_13297.jpg	1,554 KB	JPEG Image	5/31/2006 12:36 PM
Tern 3_13310.jpg	1,496 KB	JPEG Image	5/31/2006 12:34 PM
Tern 3_13323.jpg	1,655 KB	JPEG Image	5/31/2006 12:34 PM
Tern 3_13336.jpg	1,637 KB	JPEG Image	5/31/2006 12:34 PM
Tern 3_13348.jpg	1,512 KB	JPEG Image	5/31/2006 12:34 PM
Tern 3_13360.jpg	1,264 KB	JPEG Image	5/31/2006 12:34 PM

A CD is attached that contains all of the above files.

The next two pages show reduced images of all of the above files.



Tern 3_12915.jpg



Tern 3_12930.jpg



Tern 3_12945.jpg



Tern 3_12960.jpg



Tern 3_12977.jpg



Tern 3_12991.jpg



Tern 3_13006.jpg



Tern 3_13020.jpg



Tern 3_13033.jpg



Tern 3_13055.jpg



Tern 3_13067.jpg



Tern 3_13084.jpg



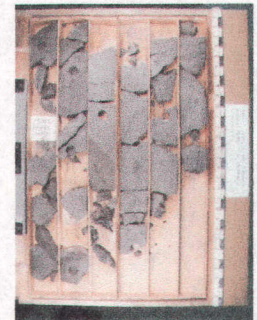
Tern 3_13098.jpg



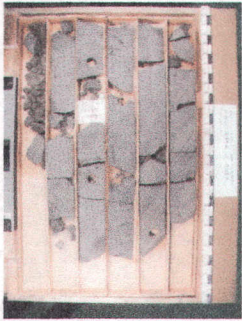
Tern 3_13111.jpg



Tern 3_13126.jpg



Tern 3_13140.jpg



Tern 3_ 13155.jpg



Tern 3_ 13168.jpg



Tern 3_ 13185.jpg



Tern 3_ 13197.jpg



Tern 3_ 13211.jpg



Tern 3_ 13227.jpg



Tern 3_ 13237.jpg



Tern 3_ 13251.jpg



Tern 3_ 13265.jpg



Tern 3_ 13284.jpg



Tern 3_ 13297.jpg



Tern 3_ 13310.jpg



Tern 3_ 13323.jpg



Tern 3_ 13336.jpg



Tern 3_ 13348.jpg



Tern 3_ 13360.jpg

WELL: TERN3 API#: 55-201-00004-01

INTERVAL: 12976.6 to 12991.1

Date Photographed: June 2003



12987.8
12987.3
12987.4
12987.7
12987.1
12976.6

12987.8
12987.3
12987.4
12987.7
12987.1
12976.6

SMITHSONIAN INSTITUTION
FRONTIER CENTER
WASHINGTON, DC 20540

WELL: TERN3 API#: 55-201-00004-01

INTERVAL: 12991.1 to 13005.7

Date Photographed: June, 2003



13005.3

13001.1

12998.10

12996.6

12994.6

12991.1

13005.3

13001.1

12998.10

12996.6

12994.6

12991.1

SMITHSONIAN INSTITUTION
FROM THE
SILVER

WELL: TERN3 API#: 55-201-00004-01

INTERVAL: 13005.7 to 13019.7

Date Photographed: June, 2003



13005.7
13006.2
13006.7
13007.2
13007.7

2.9
2.8
2.7
2.6
2.5
2.4
2.3
2.2
2.1
2.0
1.9
1.8
1.7
1.6
1.5
1.4
1.3
1.2
1.1
1.0
0.9
0.8
0.7
0.6
0.5
0.4
0.3
0.2
0.1



RUBB

BTM
0.7



WELL: TERN3 API#: 55-201-00004-01

INTERVAL: 13019.7 to 13033.0

Date Photographed: June, 2003



13031.4
13028.8
13025.5
13024.6
13022.5
13021.4

013
014
028.8
015.5
024.6
022.2



SMALL
FACE LOCK
FROM THE
FIELD

WELL: TERN3 API#: 55-201-00004-01

INTERVAL: 13033.0 to 13046.6

Date Photographed: June, 2003



13033.0
13034.0
13035.0
13036.0
13037.0
13038.0

5.550
5.710
5.870
6.030
6.190
6.350

SMALL
PAGE LIGHT
FROM THE
ON USE

WELL: TERN3 API#: 55-201-00004-01

INTERVAL: 13055.0 to 13069.3

Date Photographed: June, 2003



13067

13064.6

13062

13062

13058.5

13057.5

13055

069.3

067

064.5

062

059.5

057.5

SMALL
TAKE CARE
FROM THE
ON USE

WELL: TERN3 API#: 55-201-00004-01

INTERVAL: 13069.3 to 13084.3

Date Photographed: June, 2003

0.1 0.2 0.3 0.4 0.5 0.6 0.7 0.8 0.9 1.0 1.1 1.2 1.3 1.4 1.5 1.6 1.7 1.8 1.9 2.0 2.1 2.2 2.3 2.4 2.5 2.6 2.7 2.8 2.9 3.0

13081.10

05 13079

RUBBLE

13074.5

13071.3

13069.3

084.0

081.10

PTM
C-4

075.4

072.5

071.3

SMALL
TAKE LIGHT
FROM THE
TOP SIDE

WELL: TERN3 API#: 55-201-00004-01

INTERVAL: 13084.3 to 13098.0

Date Photographed: June, 2003

0.1 0.2 0.3 0.4 0.5 0.6 0.7 0.8 0.9 1.0 1.1 1.2 1.3 1.4 1.5 1.6 1.7 1.8 1.9 2.0 2.1 2.2 2.3 2.4 2.5 2.6 2.7 2.8 2.9 3.0

13095.5

13092.1

13091.6

13089.4

13086.6

13084.3

13084.3

13088
PPHYS.
ANALY.

13098
PPHYS.
ANALY.

048

045.5

042.0

041.6

040

036.6

SMALL
TAKE UP
FROM THE
ON USE

WELL: TERN3 API#: 55-201-00004-01

INTERVAL: 13098.0 to 13110.8

Date Photographed: June, 2003



13108.7

13108.7

110.8

13106

13107
PPHYS:
ANALY.

108.7

13104.5

106

13102.6

104.5

13099.7

102.6

13098

100.1

SMALL
TAKE UP
FROM THE
ON USE

WELL: TERN3 API#: 55-201-00004-01

INTERVAL: 13110.8 to 13126.0

Date Photographed: June, 2003

0.1 0.2 0.3 0.4 0.5 0.6 0.7 0.8 0.9 1.0 1.1 1.2 1.3 1.4 1.5 1.6 1.7 1.8 1.9 2.0 2.1 2.2 2.3 2.4 2.5 2.6 2.7 2.8 2.9 3.0

3124
PHYSIST
ANALY.

13124

13124

13124

13118.5

13105.11

13093

13110.8

13124

13124

13118.5

13105.11

13093

13110.8

SMALL
FRAGILE
HANDLE WITH
CARE

WELL: TERN3 API#: 55-201-00004-01

INTERVAL: 13126.0 to 13140.1

Date Photographed: June, 2003

0.1 0.2 0.3 0.4 0.5 0.6 0.7 0.8 0.9 1.0 1.1 1.2 1.3 1.4 1.5 1.6 1.7 1.8 1.9 2.0 2.1 2.2 2.3 2.4 2.5 2.6 2.7 2.8 2.9 3.0

13138.1

13136.5

13134

13131.8

13128.8

13126

145.1

148.1

136.5

134

131.8

128.3

13133
PPHY5
ANALY.

SMALL
FRAGILE
HANDLE WITH CARE
DO NOT USE

WELL: TERN3 API#: 55-201-00004-01

INTERVAL: 13140.1 to 13154.6

Date Photographed: June, 2003

0.1 0.2 0.3 0.4 0.5 0.6 0.7 0.8 0.9 1.0 1.1 1.2 1.3 1.4 1.5 1.6 1.7 1.8 1.9 2.0 2.1 2.2 2.3 2.4 2.5 2.6 2.7 2.8 2.9 3.0

13152.6

13150.1

13147.8

13145.6

13143

13140.1

13151

13148

13145

13142

13139

13136

13142
PPHYS.
ANALY.

SMIL
FACE LOCK
FROM THE
OIL USE

WELL: TERN3 API#: 55-201-00004-01

INTERVAL: 13154.6 to 13168.4

Date Photographed: June, 2003

0.1 0.2 0.3 0.4 0.5 0.6 0.7 0.8 0.9 1.0 1.1 1.2 1.3 1.4 1.5 1.6 1.7 1.8 1.9 2.0 2.1 2.2 2.3 2.4 2.5 2.6 2.7 2.8 2.9 3.0

13166

13163.5

13161

13158.2

13153.70

13154.6

13164

13163

13161.5

13159

13157.2

13155.10

13159
PPHVS.
ANALYS.

SMALL
PAGE LONG
FROM THE
OR USE

WELL: TERN3 API#: 55-201-00004-01

INTERVAL: 13168.4 to 13185.0

Date Photographed: June, 2003

0.1 0.2 0.3 0.4 0.5 0.6 0.7 0.8 0.9 1.0 1.1 1.2 1.3 1.4 1.5 1.6 1.7 1.8 1.9 2.0 2.1 2.2 2.3 2.4 2.5 2.6 2.7 2.8 2.9 3.0

13182.4

13180

13176.11

13174.6

13171.6

13168.4

185

182.5

180

176.11

174.6

171.6

13171
PPHYS.
ANALYS.

SMALL
FRAGS
FROM THE
ON LEE

WELL: TERN3 API#: 55-201-00004-01

INTERVAL: 13185.0 to 13197.0

Date Photographed: June, 2003

0.1 0.2 0.3 0.4 0.5 0.6 0.7 0.8 0.9 1.0 1.1 1.2 1.3 1.4 1.5 1.6 1.7 1.8 1.9 2.0 2.1 2.2 2.3 2.4 2.5 2.6 2.7 2.8 2.9 3.0

13194.11

13192.6

13189.5

13188.2

13186

13185

131

130

129

128

127

126

13188.2

BTM
2-6

SMITHSONIAN INSTITUTION
FIELD USE ONLY
DO NOT WRITE

WELL: TERN3 API#: 55-201-00004-01

INTERVAL: 13197.0 to 13211.1

Date Photographed: June, 2003

0.1 0.2 0.3 0.4 0.5 0.6 0.7 0.8 0.9 1.0 1.1 1.2 1.3 1.4 1.5 1.6 1.7 1.8 1.9 2.0 2.1 2.2 2.3 2.4 2.5 2.6 2.7 2.8 2.9 3.0

13204.3

13205.9

13204.8

13202.3

13197.1

13197

13211.1

1304.3

206.8

204.8

202.3

199.7

13204.8

13205.2

13205.6

SMALL
FRAGMENTS
FROM THE
LOW USE

WELL: TERN3 API#: 55-201-00004-01

INTERVAL: 13211.1 to 13226.6

Date Photographed: June, 2003

0.1 0.2 0.3 0.4 0.5 0.6 0.7 0.8 0.9 1.0 1.1 1.2 1.3 1.4 1.5 1.6 1.7 1.8 1.9 2.0 2.1 2.2 2.3 2.4 2.5 2.6 2.7 2.8 2.9 3.0

13223.11

13223.11

116.6

13221.6

22.3.11

13219

13219

221.6

13216

219

13218.10

216

13211

13.10

13212.0

13212.5

SMITHSONIAN INSTITUTION
NATIONAL MUSEUM
WASHINGTON, D.C. 20560

WELL: TERN3 API#: 55-201-00004-01

INTERVAL: 13226.6 to 13237.0

Date Photographed: June, 2003



13234

13229.2

13229.6

BTM
C-7

13235.8
13234
13231.7
13229.2
13229.6
13227.0
13226.6
2.0
2.1
2.2
2.3
2.4
2.5
2.6
2.7
2.8
2.9
3.0

EMULSION
TAKE LIGHT
FROM THE
POLYMER

WELL: TERN3 API#: 55-201-00004-01

INTERVAL: 13237.0 to 13251.0

Date Photographed: June, 2003



13249

13246.6

13245

13243

13238.4

13231

13251

13249

13246.6

13245

13240.2

13234

BTM
C-9

MINI
FACE LOCK
FROM THE
OIL USE

WELL: TERN3 API#: 55-201-00004-01

INTERVAL: 13251.0 to 13265.2

Date Photographed: June, 2003



13251
13253.5
13255.3
13257.8
13260.7
13263

13251.5
13253
13260.7
13257.8
13263
13265.2



SMALL
SCALE
FOR
FIELD
USE

WELL: TERN3 API#: 55-201-00004-01

INTERVAL: 13265.2 to 13283.6

Date Photographed: June, 2003

0.1 0.2 0.3 0.4 0.5 0.6 0.8 0.9 1.0 1.1 1.2 1.3 1.4 1.5 1.6 1.7 1.8 1.9 2.0 2.1 2.2 2.3 2.4 2.5 2.6 2.7 2.8 2.9 3.0

C-11 13268

RUBBLE

13272.2

13278.2

13265.2

13265.2

283.6

BT
C

274.6

13272.2

13278.2

13265.2

SMALL
TAGS LIST
FROM THIS
OR USE

WELL: TERN3 API#: 55-201-00004-01

INTERVAL: 13283.6 to 13296.5

Date Photographed: June, 2003

0.1 0.2 0.3 0.4 0.5 0.6 0.7 0.8 0.9 1.0 1.1 1.2 1.3 1.4 1.5 1.6 1.7 1.8 1.9 2.0 2.1 2.2 2.3 2.4 2.5 2.6 2.7 2.8 2.9 3.0

13273.6

13292.5

13290.8

13287.7

13285.7

13283.6

13273.6

13292.5

13290.8

13287.7

13285.7

13283.6

13290.8

SMALL
FRAGILE
HANDLE WITH CARE
DO NOT USE

WELL: TERN3 API#: 55-201-00004-01

INTERVAL: 13296.5 to 13309.6

Date Photographed: June, 2003



13308.5"

13306.4"

13304.3"

13301.9"

13299

13296.5

13309.6"

13308

13306.4"

13304.2"

13301.9"

13299

13306.0

13306.4

SMALL
PAGE LONG
FROM THE
COLLECT

WELL: TERN3 API#: 55-201-00004-01

INTERVAL: 13310.0 to 13323.2

Date Photographed: June, 2003



13321.6

13321.6

13323.2

13316.1

13321.6

13317.0

13319.7

13314.8

13316.10

13311

13314.8

13310

13312

13311.9

13312.1

SMALL
TAGS FOR
FROM THE
COLLECT

WELL: TERN3 API#: 55-201-00004-01
INTERVAL: 13323.2 to 13335.6
Date Photographed: June, 2003



13333.10
13334.11
13334.9
13334.4
13334.2
13335.2

13335.6
13336.11
13336.9
13337.4
13338.1



SMALL
FRAGMENTS
FROM THE
201 USE

WELL: TERN3 API#: 55-201-00004-01

INTERVAL: 13335.6 to 13348.0

Date Photographed: June, 2003



13346.9

3346.9

13345

13345

13345.6

13342

13340.8

13337.8

13335.6

348

346.9

345

342

340.8

337.8

SMALL
FACE LOOK
FROM THE
ORLIST

WELL: TERN3 API#: 55-201-00004-01

INTERVAL: 13348.0 to 13359.8

Date Photographed: June, 2003



13358

13356

13353

13351

13350

13348

13358

13356

13353

13351

13350

13348

SMALL
TAGS LOCATED
FROM THE
LOWER

WELL: TERN3 API#: 55-201-00004-01
INTERVAL: 13359.8 to 13361.5
Date Photographed: June, 2003



13359.8

13361.5



SMALL
FIND LABEL
FROM THE
ON USE

WELL: TERN3 API#: 55-201-00004-01

INTERVAL: 12915.0 to 12930.2

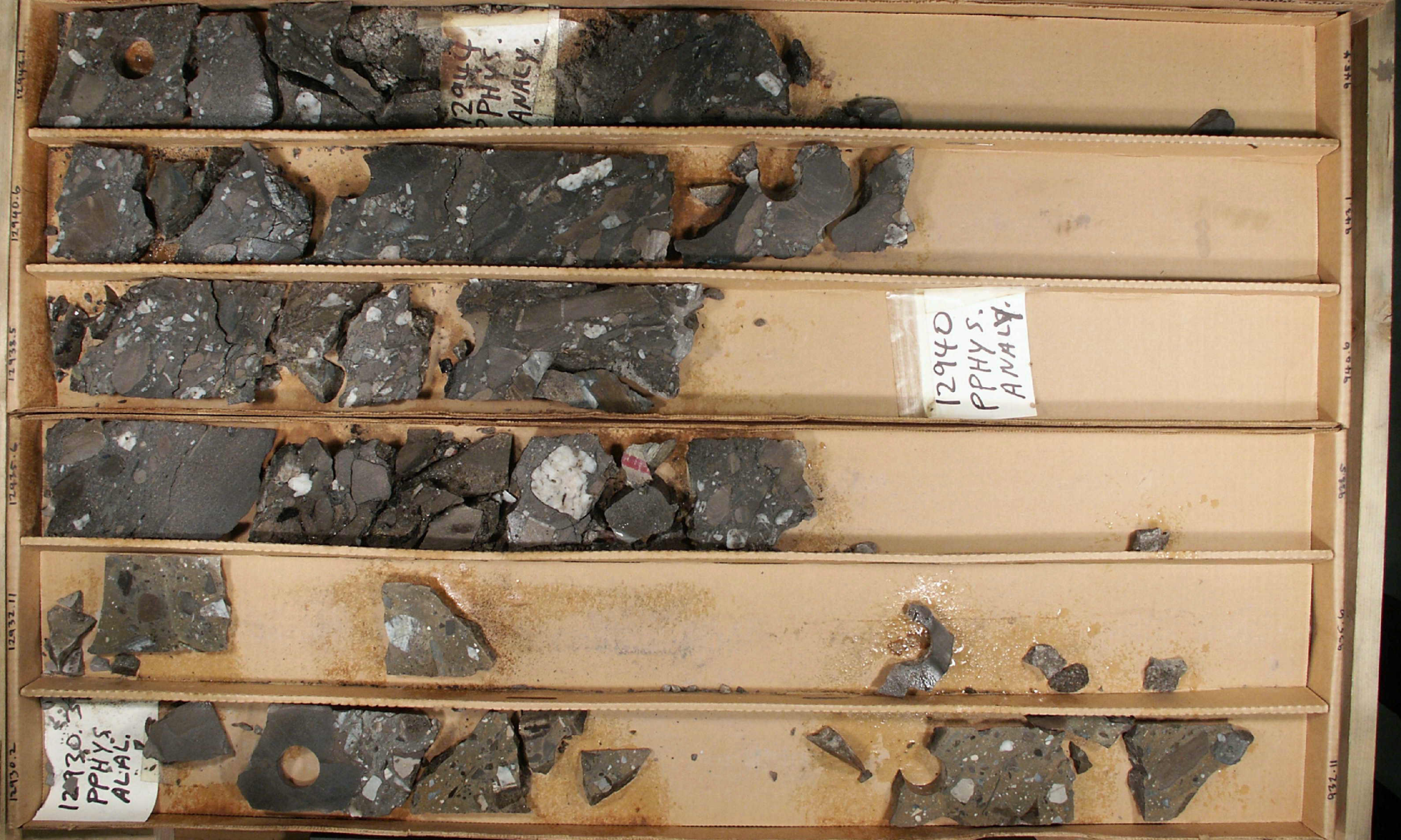
Date Photographed: June, 2003



12919
PPHYS.
ANAL.

SMALL
FRAM LENS
FRONT TRG
ON USE

WELL: TERN3 API#: 55-201-00004-01
INTERVAL: 12930.2 to 12945.4
Date Photographed: June, 2003



12944.1
12940.6
12938.5
12935.6
12932.11
12930.2

945.4
943.1
940.6
938.5
936.6
934.1

12944
PPHYS.
ANALY.

12940
PPHYS.
ANALY.

12930.2
PPHYS.
ANALY.

SMALL
TAGS FOR
FROM THE
ON USE

WELL: TERN3 API#: 55-201-00004-01
INTERVAL: 12945.4 to 12960.1
Date Photographed: June, 2003



12945.4
12948.1
12951
12953.1
12956.2
12958.1

948.1
950.9
953.1
956.2
958.1
960.1

12948
PPHYS
ANALY.

BTM
C-1

SMALL
TAGS ONLY
FROM THE
ON LEFT

WELL: TERN3 API#: 55-201-00004-01

INTERVAL: 12960.1 to 12976.6

Date Photographed: June, 2003



12976.6
12976.3
12968.1
12960.1
12911
12914

966.3
966.1
971
976.7
980.6
986.1

12971.5
SMALL
TAGS
FROM THE
BOX USE

SMALL
TAGS
FROM THE
BOX USE