Gilt Edge Project

Pit-Bench-Pattern #
5-16-8

Submittal Date
9-19-90 1:30PM

BLAST HOLE

Hot NaCN Shake
and
FIRE DETERMINATIONS

DATE: 9/20/90

NAME: Chad A. VO

| | SAMPLE | FIRE Au. | NaCN Au. | | SAMPLE | FIRE Au. | NaCN Au. |
|---|---|---|---|---|---|---|---|
| 1. | 254 | .062 | .061 | 25. | Standard ✓ | | .014 |
| 2. | 255 | | .042 | 26. | 508 | | Nil |
| 3. | 256 | .075 | .071 | 27. | 509 | | .001 |
| 4. | 275 | .029 | .027 | 28. | 510 | | .001 |
| 5. | 276 | | .069 | 29. | 511 | | Nil |
| 6. | 277 | .047 | .048 | 30. | 512 | .058 | .059 |
| 7. | 296 | | .042 | 31. | 513 | .003 | .002 |
| 8. | Standard ✓ | | .015 | 32. | 514 | | .001 |
| 9. | 297 | .041 | .040 | 33. | | | |
| 10. | 317 | | .030 | 34. | | | |
| 11. | 318 | .027 | .027 | 35. | 515 | | .001 |
| 12. | 338 | | .033 | 36. | 516 | | .001 |
| 13. | 339 | .040 | .041 | 37. | 517 | | .003 |
| 14. | 359 | .103 | .099 | 38. | 518(1) | .007 | .008 .009 |
| 15. | 360 | | .172 | 39. | 518(2) | | .009 |
| 16. | | | | 40. | Standard ✓ | | .014 |
| 17. | | | | 41. | | | |
| 18. | 501 | .004 | .002 | 42. | Standard ✓ | | |
| 19. | 502 | | .002 | 43. | | | |
| 20. | 503 | | .004 | 44. | | | |
| 21. | 504 | | .007 | 45. | | | |
| 22. | 505 | .002 | .001 | 46. | | | |
| 23. | 506 | | .002 | 47. | | | |
| 24. | 507 | | Nil | 48. | | | |

✓BM 10/10/90

Gilt Edge Project

Pit-Bench-Pattern #
5-16-8

Submittal Date
9-21-90 2pm (cont)

BLAST HOLE

Hot NaCN Shake
and
FIRE DETERMINATIONS

DATE: 9-24-90

NAME: VD.

*- 5 drops flocculant.

| | SAMPLE | FIRE Au. | NaCN Au. | | SAMPLE | FIRE Au. | NaCN Au. |
|---|---|---|---|---|---|---|---|
| 1. | 289 | .011 | .012 | 25. | Standard ✓ | | |
| 2. | 290 | | .011 | 26. | | | |
| 3. | 291 | .021 | .020 | 27. | | | |
| 4. | 292 | | .010 | 28. | | | |
| 5. | 301 | | .007 | 29. | | | |
| *- 6. | 311 | .014 | .013 | 30. | | | |
| *- 7. | 312 | | .006 | 31. | | | |
| 8. | Standard ✓ | | .015 | 32. | | | |
| 9. | 313 | .017 | .016 | 33. | | | |
| 10. | 322 | .031 | .029 | 34. | | | |
| 11. | 343 | | .028 | 35. | | | |
| 12. | 364 | .088 | .083 | 36. | | | |
| 13. | 385 | | .005 | 37. | | | |
| 14. | 406 | | .001 | 38. | | | |
| 15. | 407 | .003 | .002 | 39. | | | |
| 16. | | | | 40. | | | |
| 17. | | | | 41. | | | |
| 18. | 427 | .035 | .032 | 42. | Standard ✓ | | |
| 19. | 54/23 AB | | | 43. | | | |
| 20. | AB | | | 44. | | | |
| 21. | CD | | | 45. | | | |
| 22. | CD | | | 46. | | | |
| 23. | | | | 47. | | | |
| 24. | | | | 48. | | | |

✓ BM 10/10/90

Gilt Edge Project

Pit-Bench-Pattern #
S-16-8

Submittal Date
9-20-90 1:30pm (cont)

DATE: 9-21-90

NAME: WD, GA

*- 5drops Flocculant Added

| | SAMPLE | FIRE Au. | RaCN Au. | | SAMPLE | FIRE Au. | RaCN Au. |
|---|---|---|---|---|---|---|---|
| 1. | 387 | .511 | .483 | 25. | Standard ✓ | | .015 |
| 2. | 404 | .023 | .025 | 26. | 531(1) | | .013 |
| * 3. | 405 | .011 | .010 | 27. | 531(2) | | .012 |
| 4. | 408 | | .010 | 28. | 532 | | .009 |
| * 5. | 426 | .025 | .025 | 29. | 533 | | .008 |
| 6. | 428 | .014 | .013 | 30. | 534 | | .016 |
| 7. | 429 | | .001 | 31. | 302 | .065 | .063 |
| 8. | Standard ✓ | | .015 | 32. | 323 | | .007 |
| * 9. | 449 | | .006 | 33. | | | |
| 10. | 450 | | .010 | 34. | | | |
| 11. | 519 | .248 | .216 | 35. | | | |
| 12. | 520 | .178 | .172 | 36. | | | |
| 13. | 521 | | .046 | 37. | | | |
| 14. | 522 | .015 | .009 | 38. | | | |
| 15. | 523 | .031 | .032 | 39. | | | |
| 16. | | | | 40. | | | |
| 17. | | | | 41. | | | |
| 18. | 524 | .007 | .006 | 42. | Standard ✓ | | |
| 19. | 525 | | .009 | 43. | | | |
| 20. | 526 | | .034 | 44. | | | |
| 21. | 527 | .041 | .039 | 45. | | | |
| 22. | 528 | .016 | .016 | 46. | | | |
| 23. | 529 | | .006 | 47. | | | |
| 24. | 530 | .007 | .006 | 48. | | | |

✓ BM 10/10/90

Gilt Edge Project

Pit-Bench-Pattern #
S-116-8

Submittal Date
9-21-90 2pm

BLAST HOLE

Bot ReCH Shake
and
FIRE DETERMINATIONS

DATE: 9-24-90

NAME: VOCA

| | SAMPLE | FIRE Au. | ReCH Au. | | SAMPLE | FIRE Au. | ReCH Au. |
|---|---|---|---|---|---|---|---|
| 1. | 21 | | .015 | 25. | Standard ✓ | | .015 |
| 2. | 41 | | .017 | 26. | 126 | | .061 |
| 3. | 42 | | .017 | 27. | 129 | | .014 |
| 4. | 45 | | .009 | 28. | 130 | | .059 |
| 5. | 61 | | .021 | 29. | 131 | | .082 |
| 6. | 62 | | .014 | 30. | 146 | | .064 |
| 7. | | | | 31. | 147 | | .088 |
| 8. | Standard ✓ | | .015 | 32. | 150 | | .017 |
| 9. | 63-1 | | .025 .020 | 33. | | | |
| 10. | 63-2 | | .022 | 34. | | | |
| 11. | 66 | | .090 | 35. | 151 | | .030 |
| 12. | 67 | | .020 | 36. | 152 | | .049 |
| 13. | 83 | | .026 | 37. | 153 | | .065 |
| 14. | 84 | | .049 | 38. | 167 | | .075 |
| 15. | 87 | | .033 | 39. | 168 | | .104 |
| 16. | | | | 40. | 170 | | .055 |
| 17. | | | | 41. | 171 | | .213 |
| 18. | 88 | | .020 | 42. | Standard ✓ | | .015 |
| 19. | 104 | | .057 | 43. | 1st number 33 21 CB | | |
| 20. | 105 | | .058 | 44. | 33/21 AB | | |
| 21. | 108 | | .029 | 45. | 33/21 CB | | |
| 22. | 109 | | .017 | 46. | 33/21 CB | | |
| 23. | 110 | | .475 | 47. | Rerun AB 33/0920 | | |
| 24. | 125 | | .047 | 48. | | | |

Gold Edge Project

Pit-Bench-Pattern #
5-16-8

Submittal Date
9-24-90 1pm

BLAST HOLE

Hot NaCN Shake
and
FIRE DETERMINATIONS

DATE: 9-25-90

NAME: YD CA

| | SAMPLE | FIRE Au. | NaCN Au. | | SAMPLE | FIRE Au. | NaCN Au. |
|---|---|---|---|---|---|---|---|
| 1. | 22 | | .012 | 25. | Standard ✓ | | .015 |
| 2. | 23 | | .003 | 26. | 128 | | .038 |
| 3. | 43 | | .019 | 27. | 141 | | .010 |
| 4. | 44 | | .009 | 28. | 142 | | .015 |
| 5. | 64 | | .022 | 29. | 143 | | .021 |
| 6. | 65-1 | | .035 | 30. | 144 | | .025 |
| 7. | 65-2 | | .034 | 31. | 145 | | .038 |
| 8. | Standard ✓ | | .015 | 32. | 148 | | .032 |
| 9. | 81 | | .027 | 33. | | | |
| 10. | 82 | | .030 | 34. | | | |
| 11. | 85 | | .129 | 35. | 149 | | .150 |
| 12. | 86 | | .022 | 36. | 161 | | .009 |
| 13. | 101 | | .031 | 37. | 162 | | .017 |
| 14. | 102 | | .148 | 38. | 163 | | .008 |
| 15. | 103 | | .086 | 39. | 164 | | .016 |
| 16. | | | | 40. | 165 | | |
| 17. | | | | 41. | 166 | | |
| 18. | 106 | | .026 | 42. | Standard | | |
| 19. | 107 | | .022 | 43. | 169 | | |
| 20. | 121 | | .013 | 44. | 181 | | .025 |
| 21. | 122 | | .015 | 45. | 182 | | .009 |
| 22. | 123 | | .227 | 46. | 183 | | .017 |
| 23. | 124 | | .083 | 47. | 184 | | .008 |
| 24. | 127 | | .266 | 48. | | Std. ✓ | .014 |

X

Gilt Edge Project

Pit-Bench-Pattern #
S-16-8

Submittal Date
9-21-90 2pm (cont.)

BLAST HOLE

Hot NaCN Shake
and
FIRE DETERMINATIONS

DATE: 9-27-90

NAME: VD, CA

| | SAMPLE | FIRE Au. | NaCN Au. | | SAMPLE | FIRE Au. | NaCN Au. |
|---|---|---|---|---|---|---|---|
| 1. | 172 | | .053 | 25. | Standard ✓ | | .015 |
| 2. | 173 | | .015 | 26. | 234 | | .111 |
| 3. | 174 | | .015 | 27. | 235 | | .028 |
| 4. | 188 | | .099 | 28. | 236 | | .042 |
| 5. | 189 | | .111 | 29. | 237 | | .016 |
| 6. | 191 | | .055 | 30. | 238 | | .007 |
| 7. | 192 | | .014 | 31. | 245 | | .016 |
| 8. | Standard ✓ | | .015 | 32. | 246 | | .009 |
| 9. | 193 | | .157 | 33. | | | |
| 10. | 194 | | .030 | 34. | | | |
| 11. | 195 | | .053 | 35. | 247 | | .012 |
| 12. | 196 | | .020 | 36. | 248 | | .019 |
| 13. | 209-1 | | .037 | 37. | 249 | | .008 |
| 14. | 209-2 | | .037 | 38. | 250 | | .007 |
| 15. | 210 | | .034 | 39. | 259 | | .003 |
| 16. | | | | 40. | 267 | | .016 |
| 17. | | | | 41. | 268 | | .009 |
| 18. | 212 | | .069 | 42. | Standard ✓ | | .015 |
| 19. | 213 | | .032 | 43. | 269 | | .010 |
| 20. | 214 | | .120 | 44. | 270 | | .007 |
| 21. | 215 | | .334 | 45. | 271 | | .006 |
| 22. | 216 | | .051 | 46. | 280 | | .002 |
| 23. | 217 | | .107 | 47. | 281 | | .002 |
| 24. | 231 | | .042 | 48. | | STD ✓ | .015 |

X

Osis Edge Project

**Pit-Bench-Pattern #**
5-16-8 (#5-16-7 repeats)

**Submittal Date**
9.24.90 1pm (cont.)

**BLAST HOLE**

**Hot NaCN Shake and FIRE DETERMINATIONS**

9-25-90

NAME: VD CA

| | SAMPLE | FIRE Au. | NaCN Au. | | SAMPLE | FIRE Au. | NaCN Au. |
|---|---|---|---|---|---|---|---|
| 1. | 185 | | .015 | 25. | Standard ✓ | | .015 |
| 2. | 186 | | .084 | 26. | 229 | | .012 |
| 3. | 187 | | .021 | 27. | 230 | | .023 |
| 4. | 190 | | .035 | 28. | 232 | | .023 |
| 5. | 201 | | .016 | 29. | 233 | | .053 |
| 6. | 202 | | .013 | 30. | (Reject) 41 | | .033 * |
| 7. | 203 | | .017 | 31. | 43 | | .035 |
| 8. | Standard ✓ | | .014 | 32. | 63 | | .031 |
| 9. | 204 | | .031 | 33. | | | |
| 10. | | | | 34. | | | |
| 11. | 205 | | .020 | 35. | 64 | | .038 |
| 12. | 206 | | .079 | 36. | 83 | | .189 |
| 13. | 207 | | .029 | 37. | 89 | | .055 ✓ |
| 14. | 208 | | .011 | 38. | | std ✓ | .015 |
| 15. | 211 | | .068 | 39. | | | |
| 16. | | | | 40. | | | |
| 17. | | | | 41. | | | |
| 18. | 221 | | .010 | 42. | Standard | | |
| 19. | 223 | | .011 | 43. | | | |
| 20. | 224 | | .019 | 44. | | | |
| 21. | 225 | | .040 | 45. | | | |
| 22. | 226 | | .011 | 46. | | | |
| 23. | 227 | | .011 | 47. | | | |
| 24. | 228 | | .029 | 48. | | | |

5 drops occulant added.

5-16-7

X

Gilt Edge Project

Pit-Bench-Pattern #
5-16-8

Submittal Date
9-20-90 1:30PM

BLAST HOLE

Hot NaCN Shake
and
FIRE DETERMINATIONS

DATE: 9/21/90

NAME: Chad & VD

* - 5 drops flocculant added

| | SAMPLE | FIRE Au. | NaCN Au. | | SAMPLE | FIRE Au. | NaCN Au. |
|---|---|---|---|---|---|---|---|
| 1. | 251 | | .008 | 25. | Standard ✓ | | .015 |
| 2. | 252 | | .014 | 26. | 321(1) | | .190 |
| 3. | 253 | | .022 | 27. | 321(2) | | .192 |
| 4. | 257 | | .061 | 28. | 335 | | .024 * |
| 5. | 258 | | .047 | 29. | 336 | | .027 |
| 6. | 272 | | .007 | 30. | 337 | | .036 |
| 7. | 273 | | .011 | 31. | 340 | | .043 |
| 8. | Standard ✓ | | .015 | 32. | 341 | | .286 |
| 9. | 274 | | .024 | 33. | | | |
| 10. | 278 | | .013 | 34. | | | |
| 11. | 279 | | .409 | 35. | 342 | | .116 |
| 12. | 293 | | .013 | 36. | 344 | | .012 |
| 13. | 294 | | .020 | 37. | 357 | | .048 * |
| 14. | 295 | | .022 | 38. | 358 | | .018 * |
| 15. | 298 | | .097 | 39. | 361 | | .081 |
| 16. | | | | 40. | 362 | | .046 |
| 17. | | | | 41. | 363 | | .033 |
| 18. | 299 | | .114 | 42. | Standard ✓ | | .015 |
| 19. | 300 | | .21[illegible] | 43. | 365 | | .009 |
| 20. | 314 | | .0[illegible] | 44. | 382 | | .041 * |
| 21. | 315 | | .013 | 45. | 383 | | .077 |
| 22. | 316 | | .021 | 46. | 384 | | .018 |
| 23. | 319 | | .077 | 47. | 386 | | .002 |
| 24. | 320 | | .072 | 48. | | Std ✓ | .015 |