

REGISTRO GRAFICO

COTA: 2620.70 msnm

E I S

①
②
③

→ CENIZA, ARENA Y PIEDRAS
→ TIERRA Y ROCA
→ ROCA MADRE

UNIDAD 2

COTA: 2617.44 msnm

E I S

①
②
③
④

→ CENIZA Y ARENA
→ TIERRA, ROCA Y CALICHE
→ CALICHE Y ROCA
→ ROCA MADRE

UNIDAD 3

COTA: 2622.42 msnm

E I S

①
②
③
④

CAL Y ROCA MADRE

→ TIERRA, PIEDRAS, ARENA Y CENIZA
→ TIERRA Y CAL
→ CAL BLANCA

UNIDAD 4

PEA: "CERRO VERDE"

SITIO: B-1 (34s - 1K001)

UNIDADES
2, 3 y 4

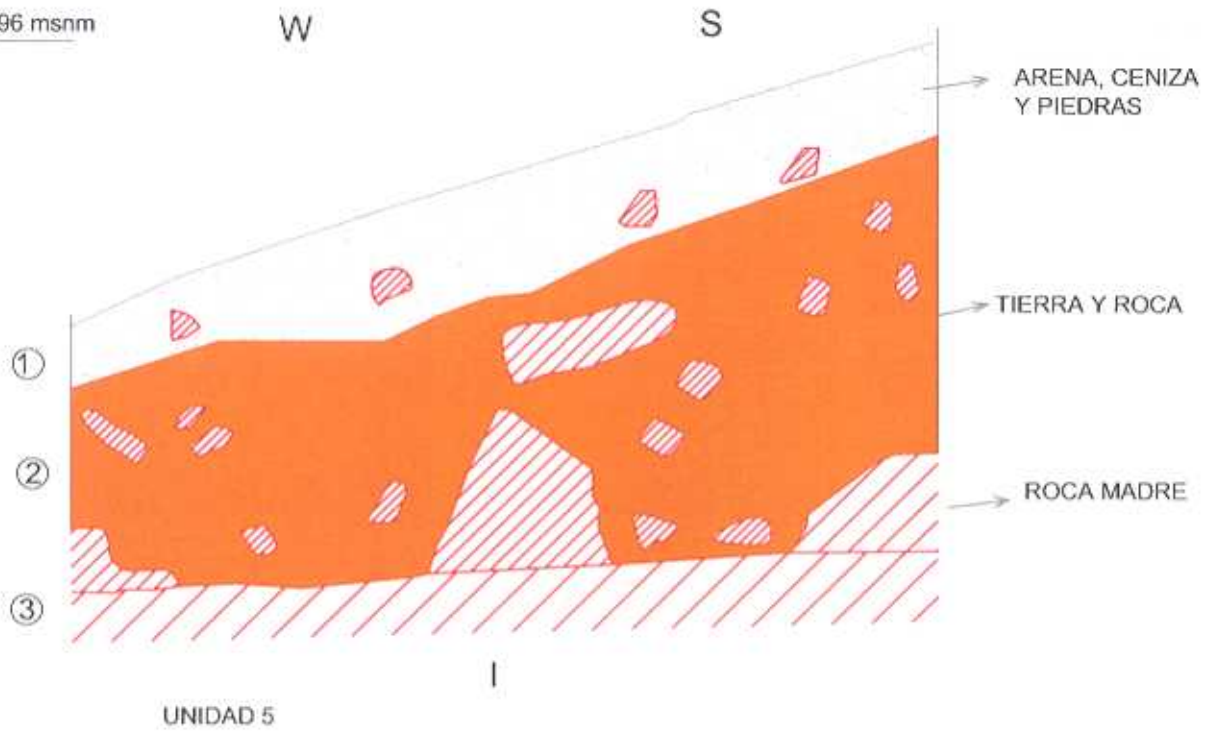
PERFILES
E y S

ESCALA:
1/20

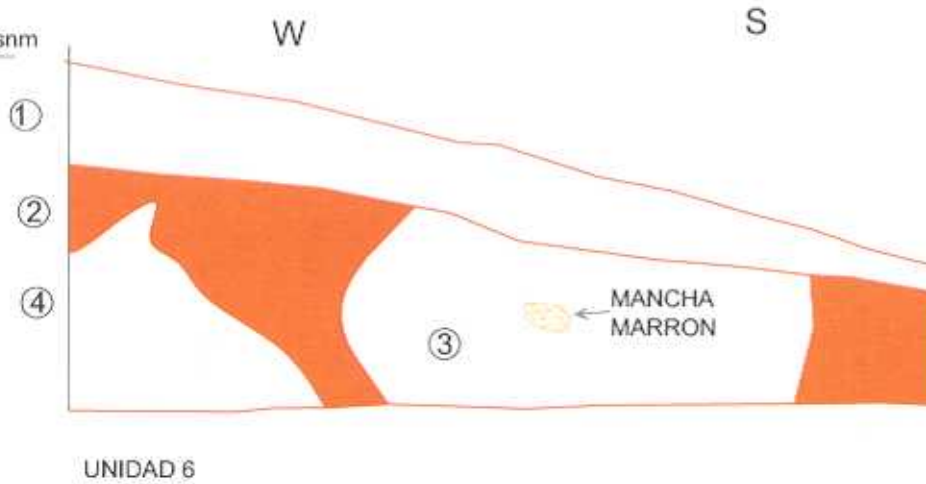
REG:
JNL

FECHA:
17-05-2003

COTA: 2624.96 msnm



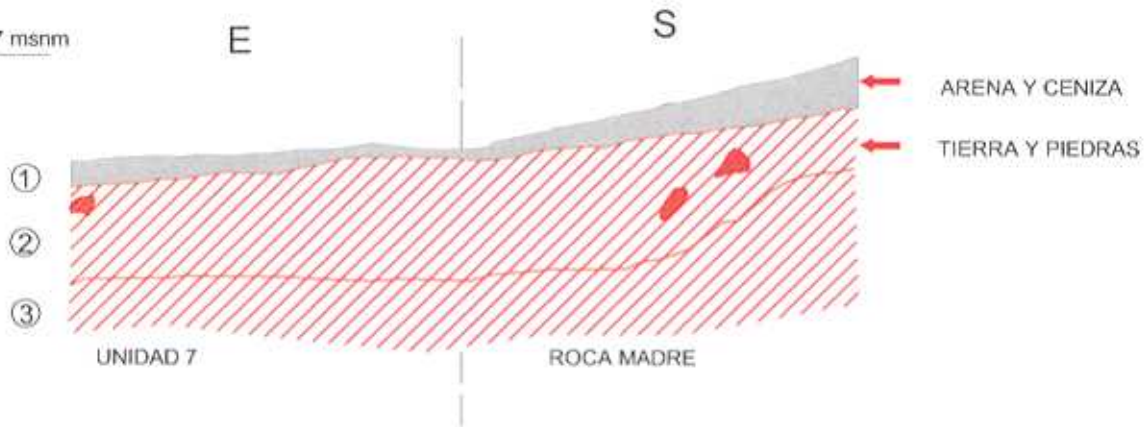
COTA: 2631.89 msnm



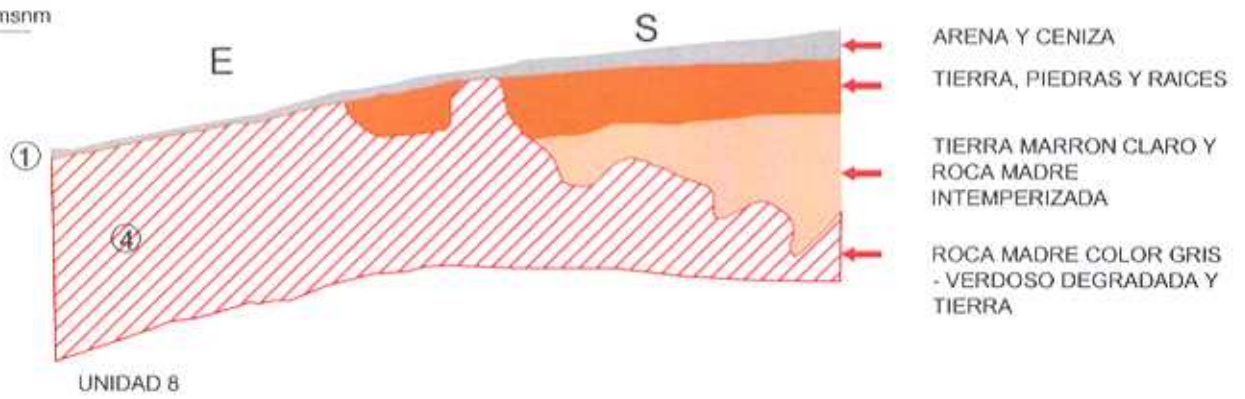
- ① TIERRA, PIEDRAS Y CENIZA
- ② TIERRA Y PIEDRAS
- ③ TIERRA FINA Y RESTOS VEGETALES MUY DESCOMPUESTOS
- ④ CAL BLANCA

| | | |
|--------------------------|-------------------|----------------------|
| PEA: "CERRO VERDE" | | |
| SITIO: B-1 (34s - 1K001) | | |
| UNIDADES 05 y 06 | PERFILES W y S | |
| ESCALA: 1/20 | REG: JNL | FECHA: 18-05-2003 |

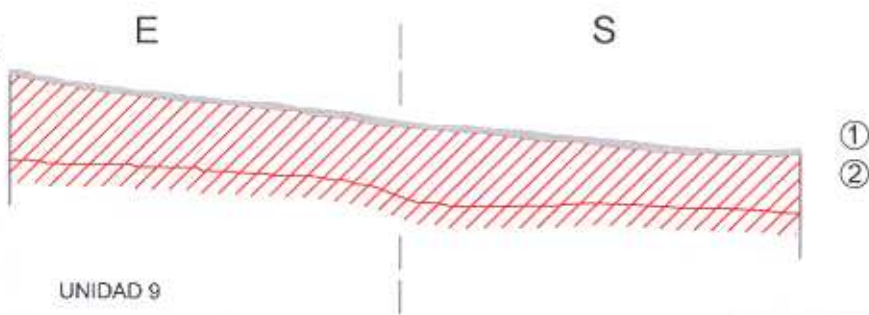
COTA: 2603.87 msnm



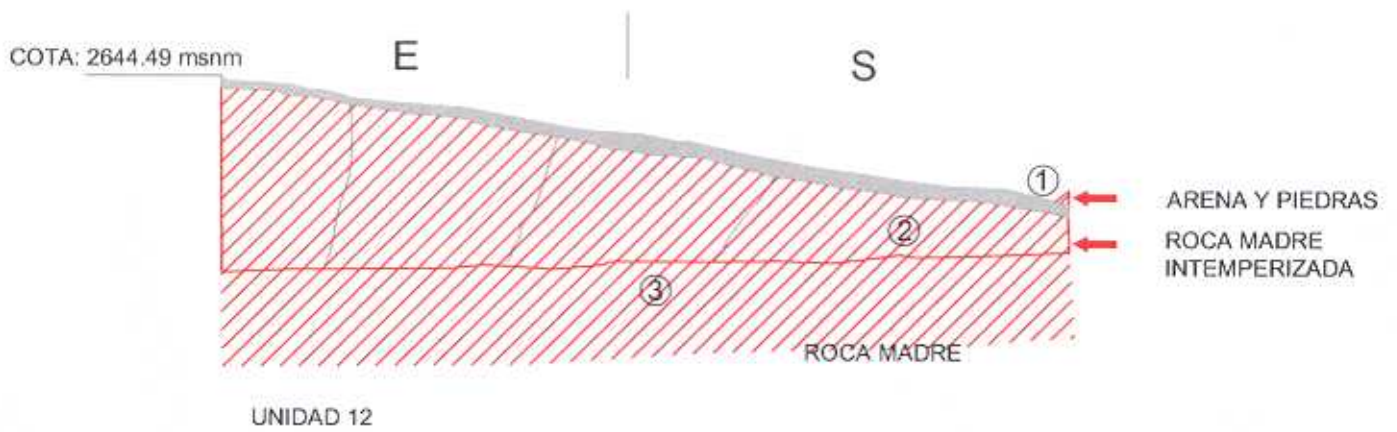
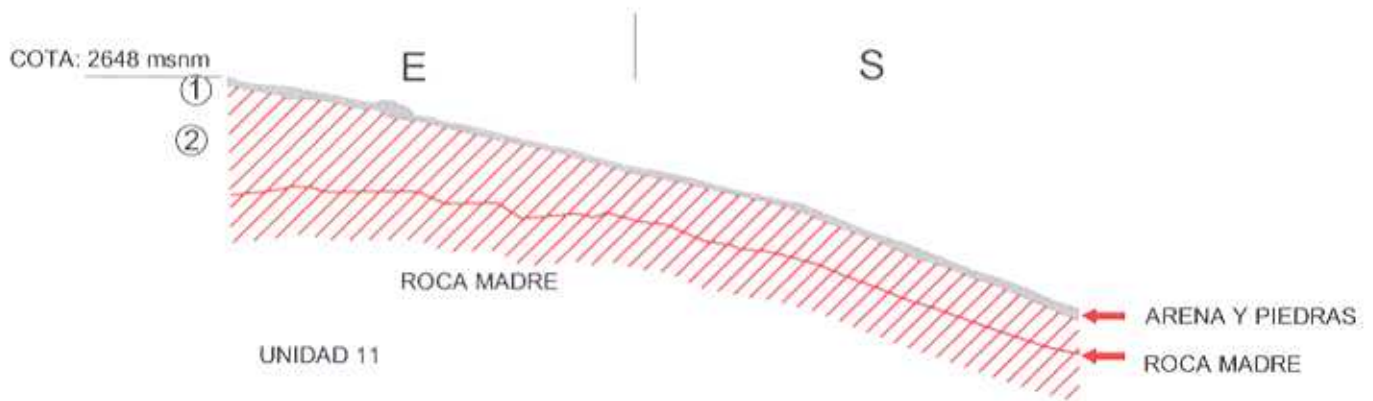
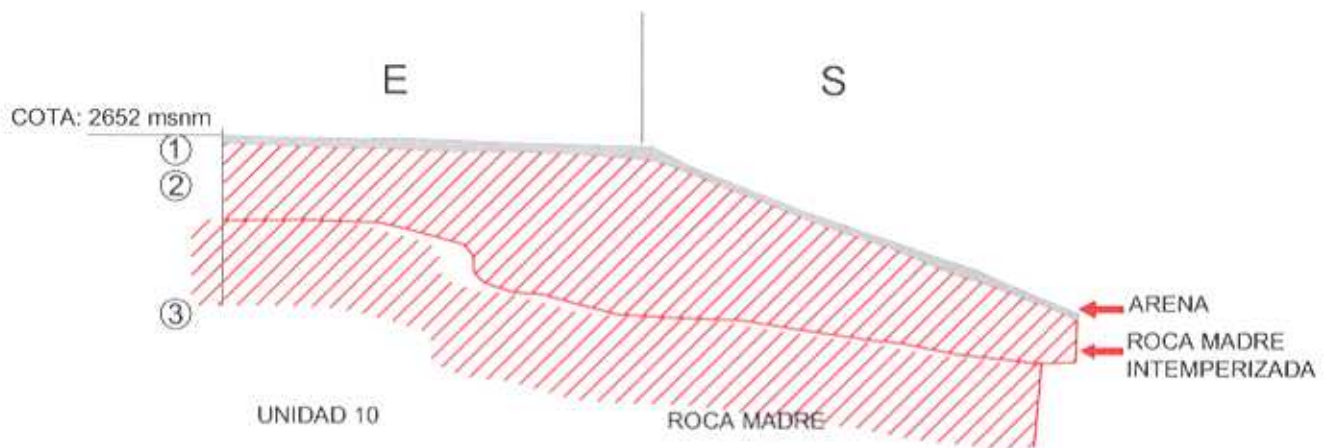
COTA: 2594.92 msnm



COTA: 2654.90 msnm



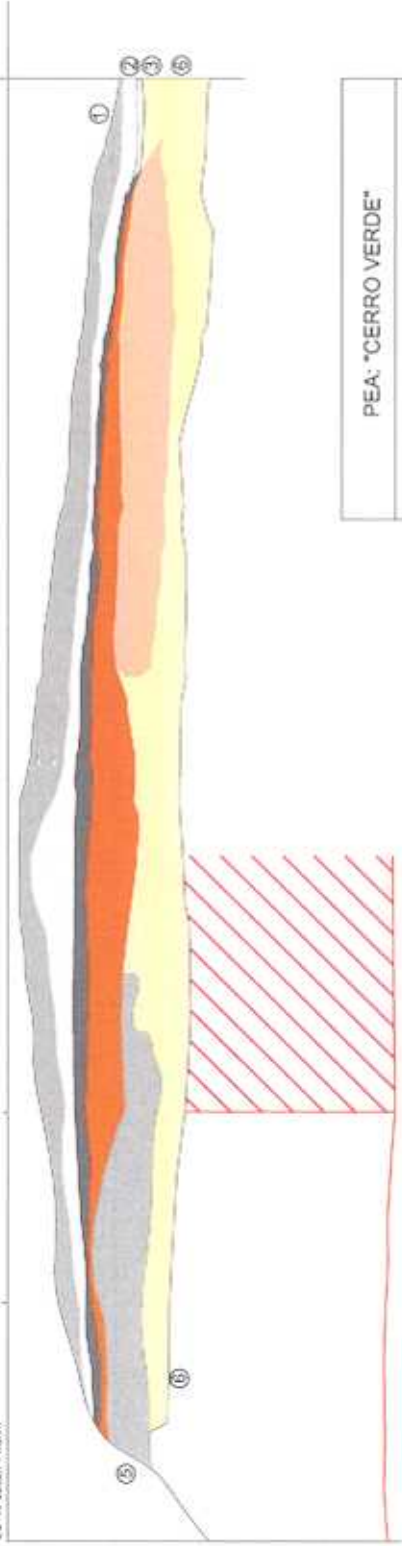
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|--------------------------|-------------|------------------------|
| PEA: "CERRO VERDE" | | |
| SITIO: B-1 (34s - 1K001) | | |
| UNIDADES 7, 8, 9 | | PERFILES ESTE y SUR |
| ESCALA: 1/20 | REG: JNL | FECHA: 18-05-2003 |



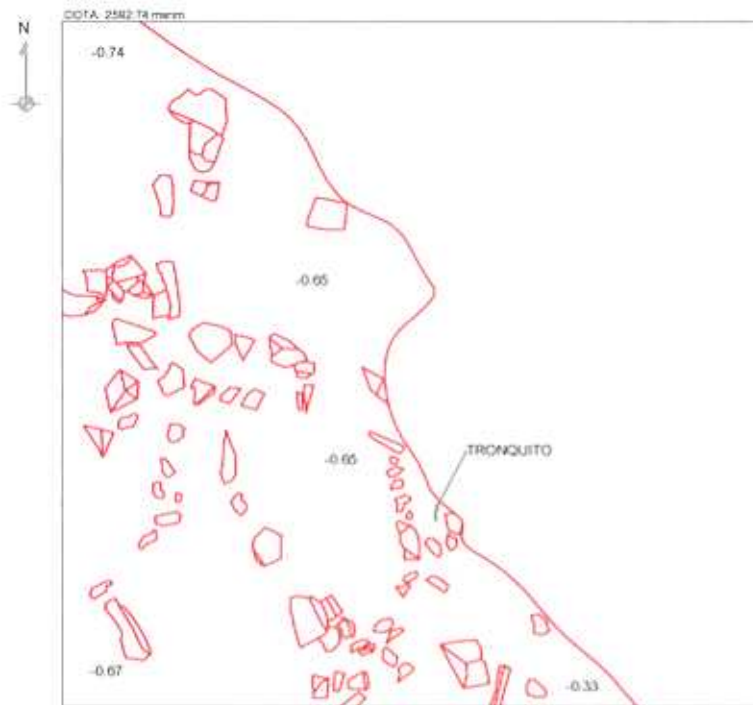
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|--------------------------|------------------------|----------------------|
| PEA: "CERRO VERDE" | | |
| SITIO: B-1 (34s - 1K001) | | |
| UNIDADES 10, 11 y 12 | PERFILES ESTE y SUR | |
| ESCALA: 1/20 | REG: JNL | FECHA: 18-05-2003 |

PERFIL ESTE

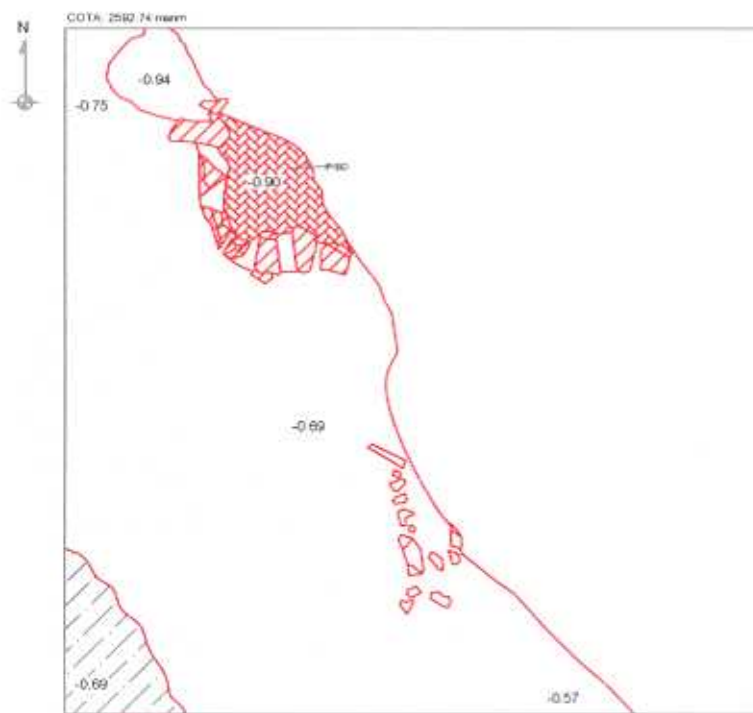
COTA: 2102.74 (mnm)



| | |
|--------------------------|-----------------------------------|
| PEA: "CERRO VERDE" | |
| SITIO: B-2 (34s - 1K002) | |
| DIBUJO PERFIL ESTE | |
| ESCALA: 1/50 | REG: MREC FECHA: 17-05-2003 |

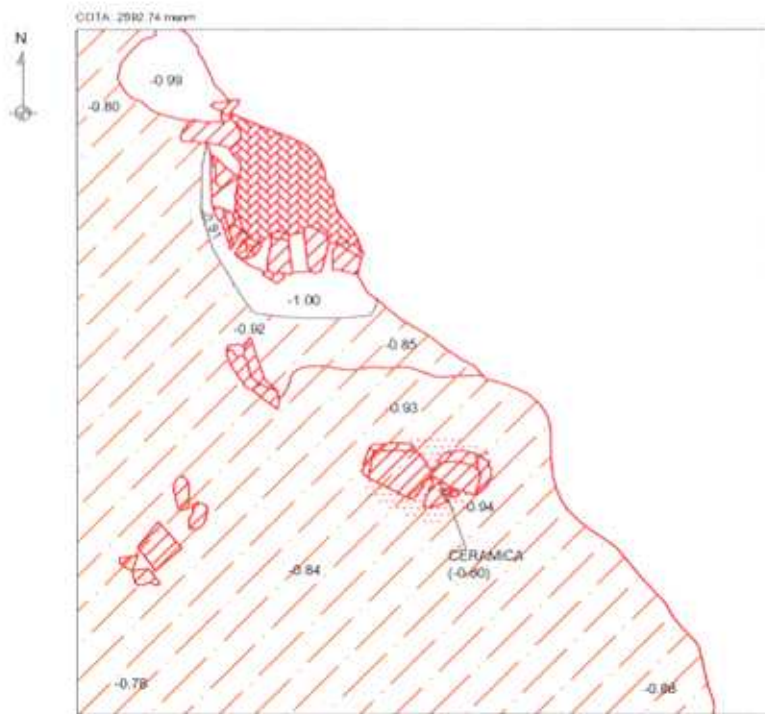





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|--------------------------|-------------------|----------------------|
| PEA: "CERRO VERDE" | | |
| SITIO: B-2 (34s - 1K002) | | |
| UNIDAD 01 | PLANTA/CAPA 04 | |
| ESCALA: 1/50 | REG: MREC | FECHA: 14-05-2003 |



-  PISO
-  CAPA 1 - CENIZA
-  PIEDRAS
-  CAPA 2

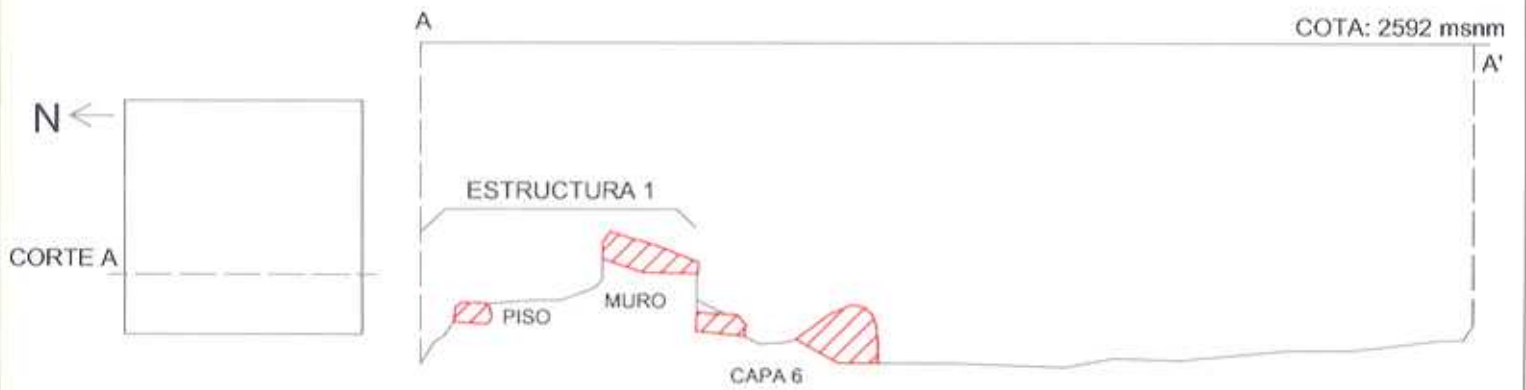
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|--------------------------|-------------------|----------------------|
| PEA: "CERRO VERDE" | | |
| SITIO: B-2 (34s - 1K002) | | |
| UNIDAD 01 | PLANTA/CAPA 05 | |
| ESCALA: 1/50 | REG: MREC | FECHA: 14-05-2003 |



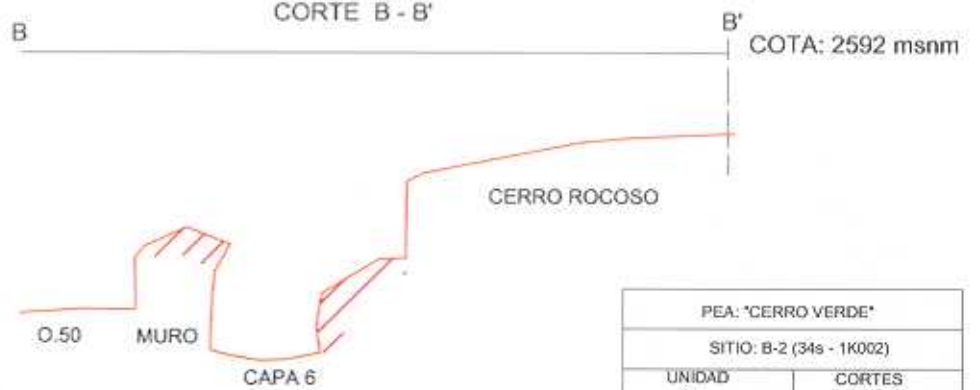
-  PISO
-  CAPA S
-  PEDRAS
-  CAPA E
-  CERAMICA

| | | |
|--------------------------|-------------------|----------------------|
| PEA: "CERRO VERDE" | | |
| SITIO: B-2 (34s - 1K002) | | |
| UNIDAD 01 | PLANTA/CAPA 06 | |
| ESCALA: 1/50 | REG: MREC | FECHA: 14-05-2003 |

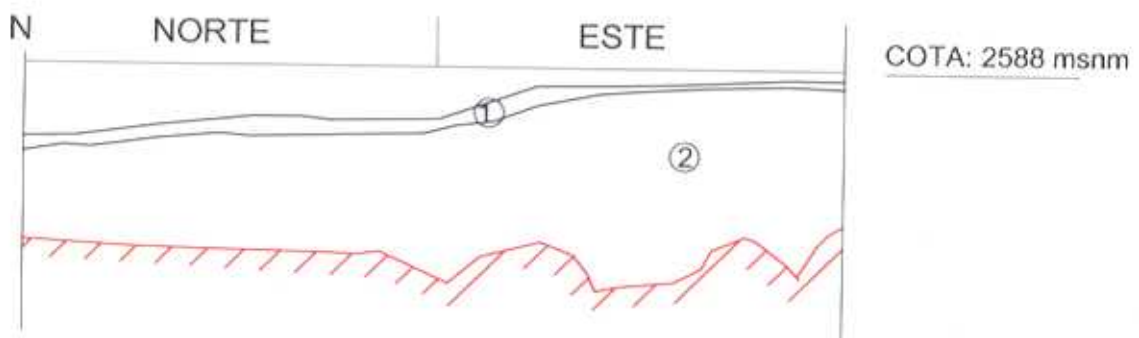
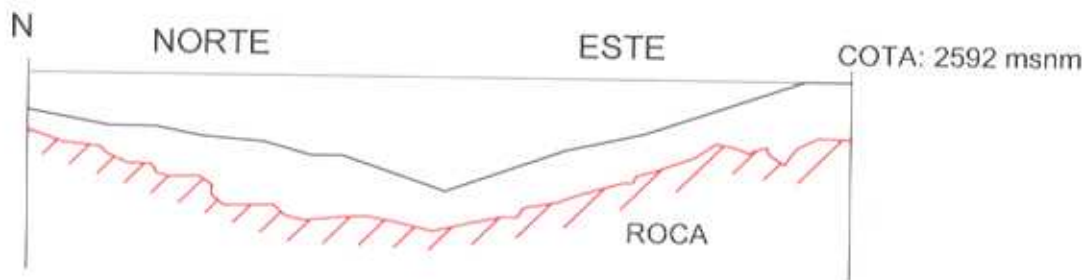
CORTE A-A'



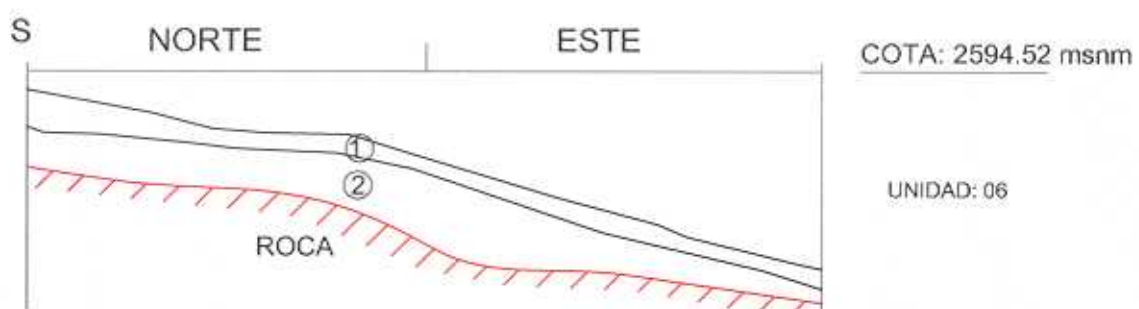
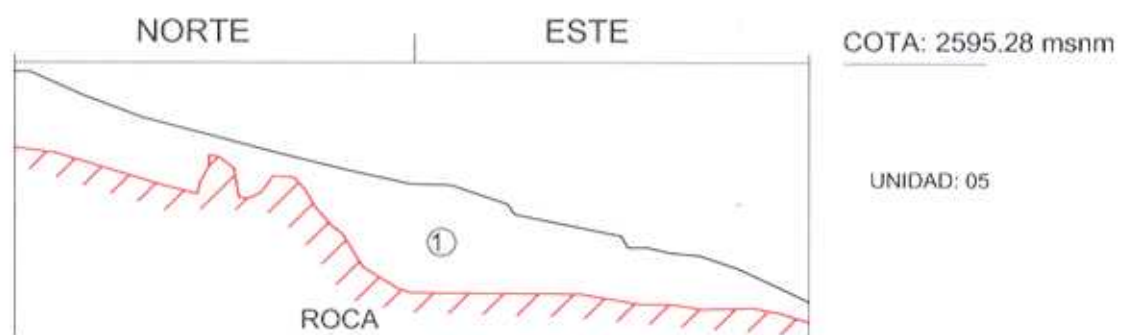
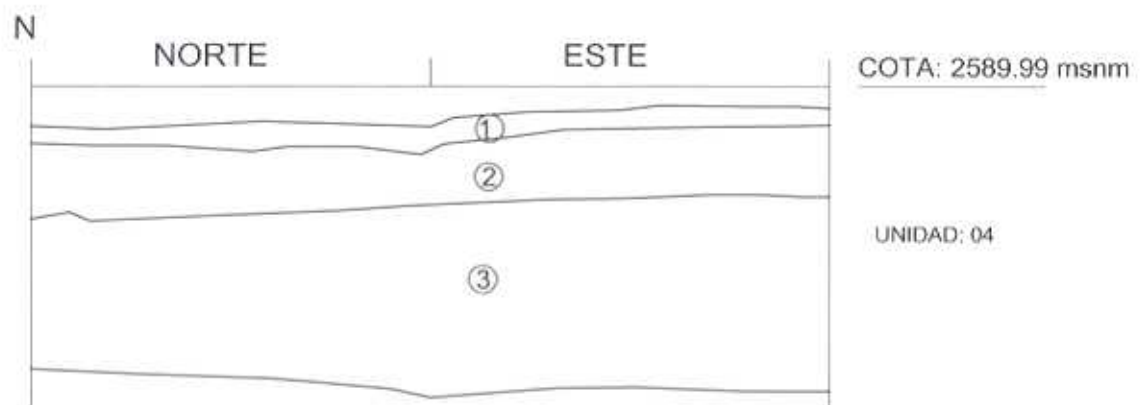
CORTE B-B'



| | | |
|--------------------------|-----------------------|----------------------|
| PEA: "CERRO VERDE" | | |
| SITIO: B-2 (34s - 1K002) | | |
| UNIDAD 01 | CORTES A-A' y B-B' | |
| ESCALA: 1/20 | REG: MREC | FECHA: 17-05-2003 |



| | | |
|--------------------------|-------------------|----------------------|
| PEA: "CERRO VERDE" | | |
| SITIO: B-2 (34s - 1K002) | | |
| UNIDAD 02 y 03 | PERFILES N y E | |
| ESCALA: 1/20 | REG: MREC | FECHA: 21-05-2003 |

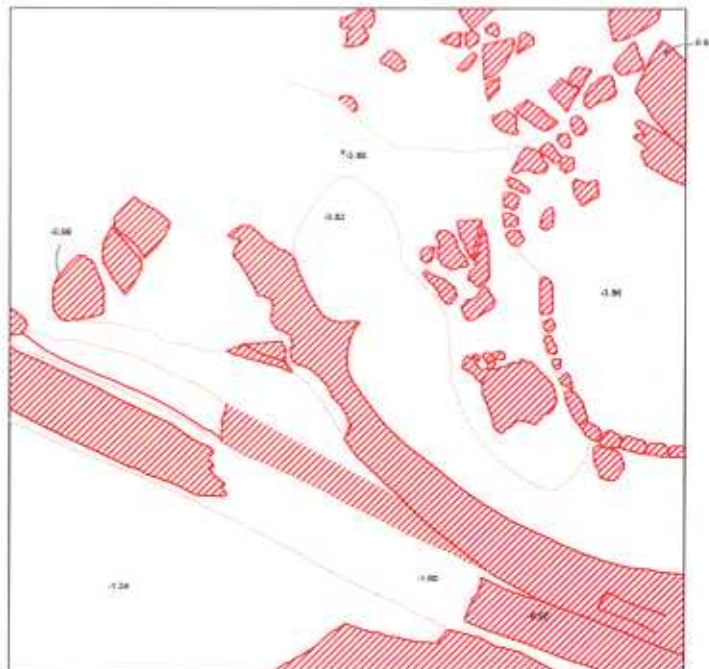


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|--------------------------|--------------|----------------------|
| PEA: "CERRO VERDE" | | |
| SITIO: B-2 (34s - 1K002) | | |
| UNIDADES 4, 5 y 6 | | PERFILES N y E |
| ESCALA: 1/20 | REG: MREC | FECHA: 21-05-2003 |

COTA GENERAL= 2,907 metros



| | | |
|--------------------------|-------------|----------------------|
| PEA: "CERRO VERDE" | | |
| SITIO: B-3 (34s - 1K002) | | |
| UNIDAD 01 | CAPA: 04 | |
| ESCALA: 1/50 | REG: BQO | FECHA: 08-05-2003 |



■ PIEDRA
□ CALICHE

| | | |
|--------------------------|--------------|----------------------|
| PEA: "CERRO VERDE" | | |
| SITIO: B-2 (34s - 1K002) | | |
| UNIDAD: 02 | CAPA: 04 | |
| ESCALA: 1/50 | REG: MREC | FECHA: 17-05-2003 |



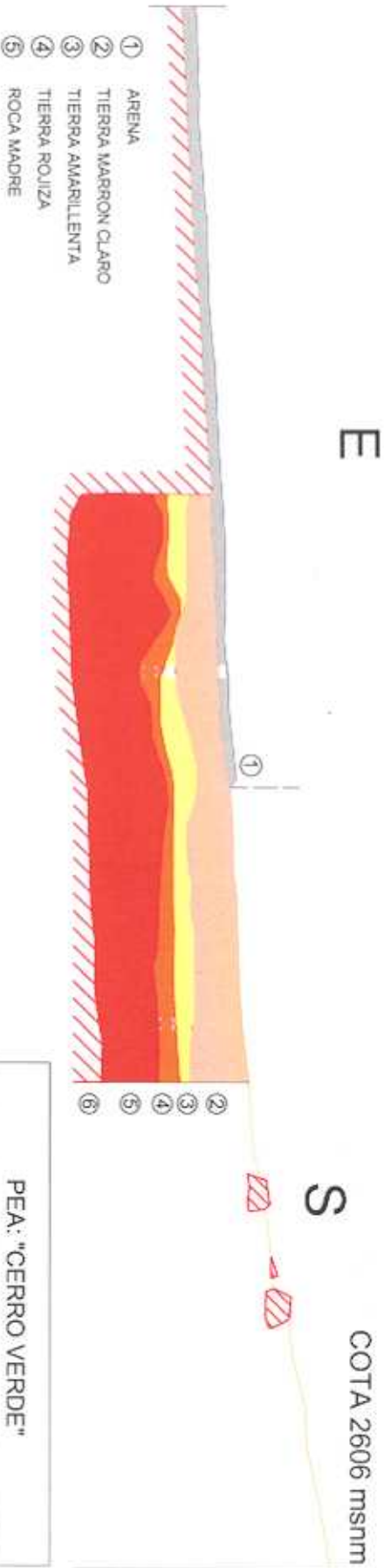
| | | | |
|--------------------------|------|------------|--|
| PEA: "CERRO VERDE" | | | |
| SITIO: B-3 (34s - 1K002) | | | |
| UNIDAD | | PERFILES: | |
| 02 | | N y E | |
| ESCALA: | REG: | FECHA: | |
| 1/50 | JNL | 29-05-2003 | |



COTA GENERAL= 2606 msnm

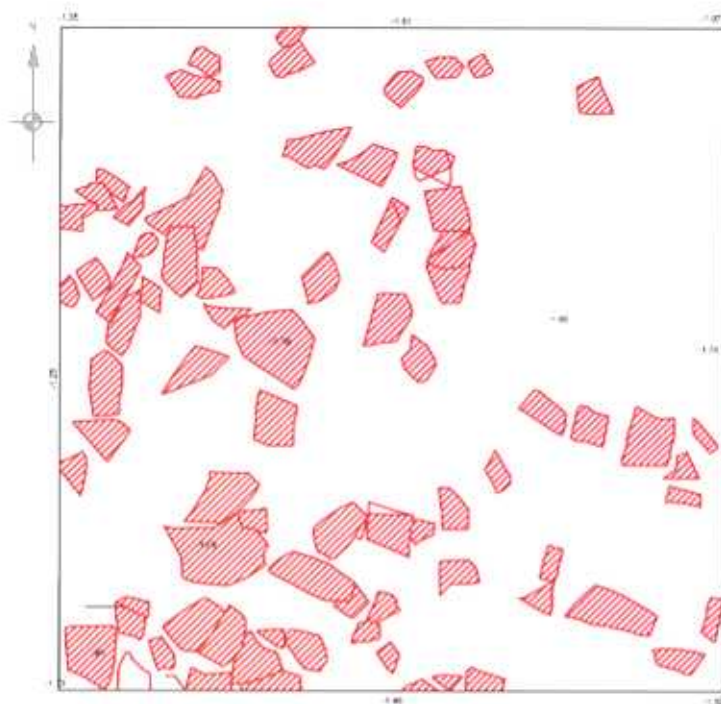
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|--------------------------|--------------|----------------------|
| PEA: "CERRO VERDE" | | |
| SITIO: B-3 (34s - 1K002) | | |
| UNIDAD 03 | CAPA: 04 | |
| ESCALA: 1/50 | REG: MREC | FECHA: 24-05-2003 |

Impreso en esta escala



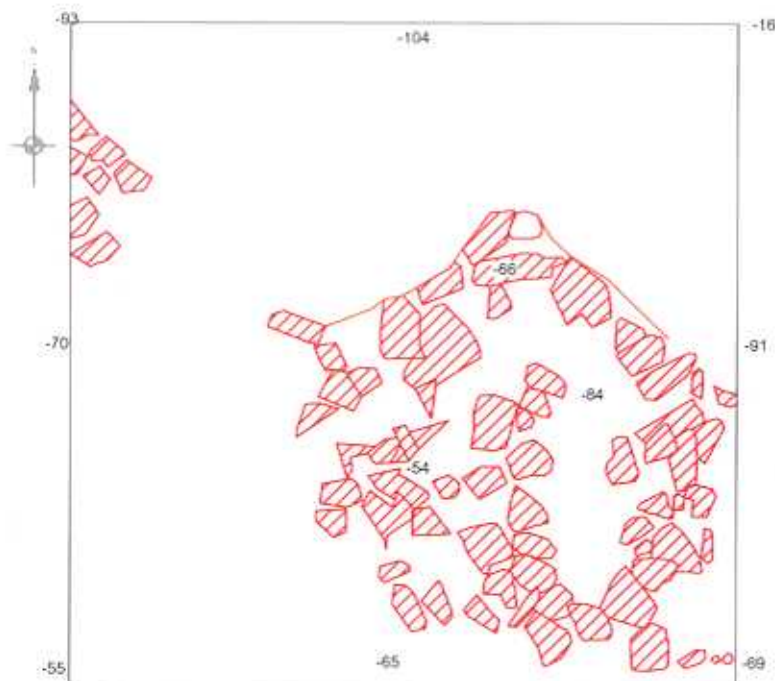
- ① ARENA
- ② TIERRA MARRON CLARO
- ③ TIERRA AMARILLENTA
- ④ TIERRA ROJIZA
- ⑤ ROCA MADRE

| | | | |
|--------------------------|------|------------|--|
| PEA: "CERRO VERDE" | | | |
| SITIO: B-3 (34s - 1K002) | | | |
| UNIDAD | | PERFILES: | |
| 03 | | E y S | |
| ESCALA: | REG: | FECHA: | |
| 1/50 | JNL | 29-05-2003 | |



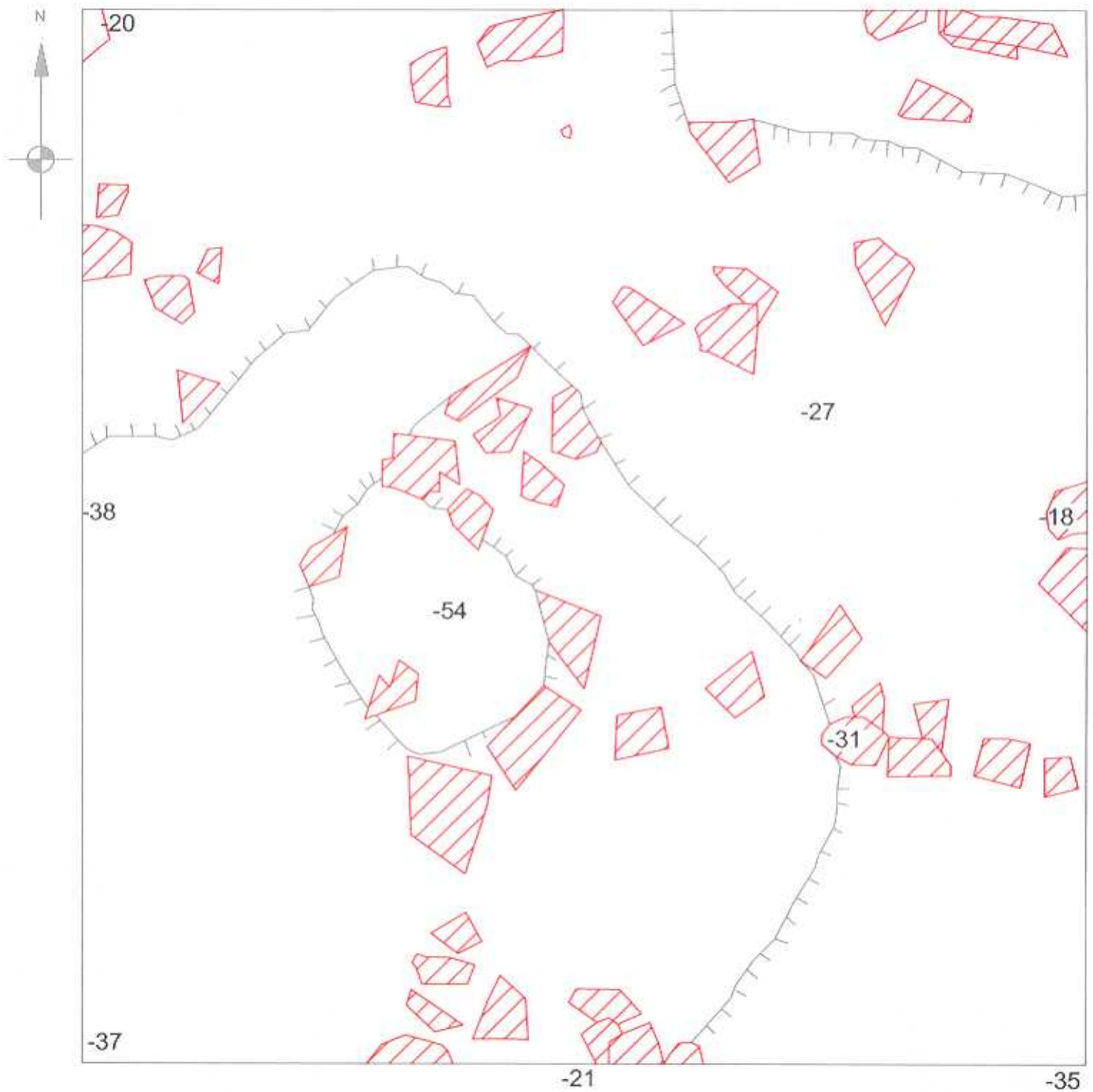
COTA= 2606 msnm

| | | |
|--------------------------|--------------|----------------------|
| PEA: "CERRO VERDE" | | |
| SITIO: B-3 (34s - 1K002) | | |
| UNIDAD 05 | CAPA: 04 | |
| ESCALA: 1/50 | REG: MREC | FECHA: 24-05-2003 |



COTA GENERAL= 2607 msnm

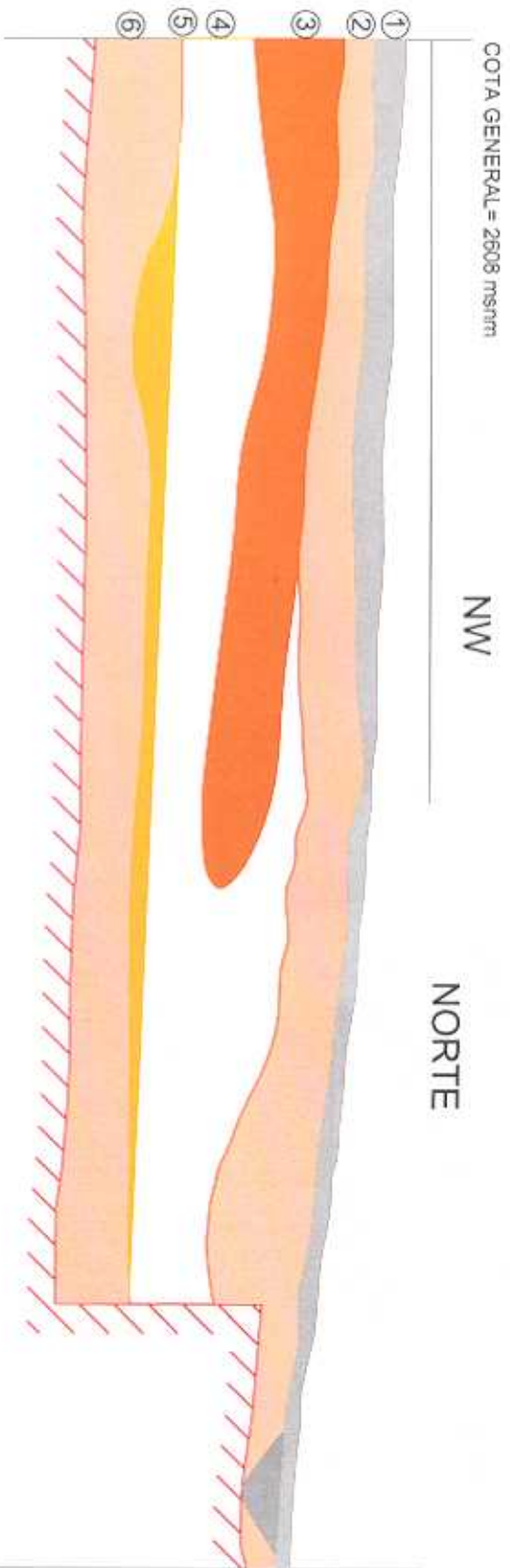
| | | |
|--------------------------|--------------------|----------------------|
| PEA: "CERRO VERDE" | | |
| SITIO: B-3 (34s - 1K002) | | |
| UNIDAD 07 | PLANTA: CAPA 02 | |
| ESCALA: 1/50 | REG: JNL | FECHA: 28-05-2003 |



COTA GENERAL= 2607 msnm

| | | |
|--------------------------|-------------|----------------------|
| PEA: "CERRO VERDE" | | |
| SITIO: B-3 (34s - 1K002) | | |
| UNIDAD 08 | CAPA: 04 | |
| DIBUJO: PLANTA | | |
| ESCALA: 1/50 | REG: JNL | FECHA: 28-05-2003 |

Este dibujo está en 1/20 es a escala 1/50



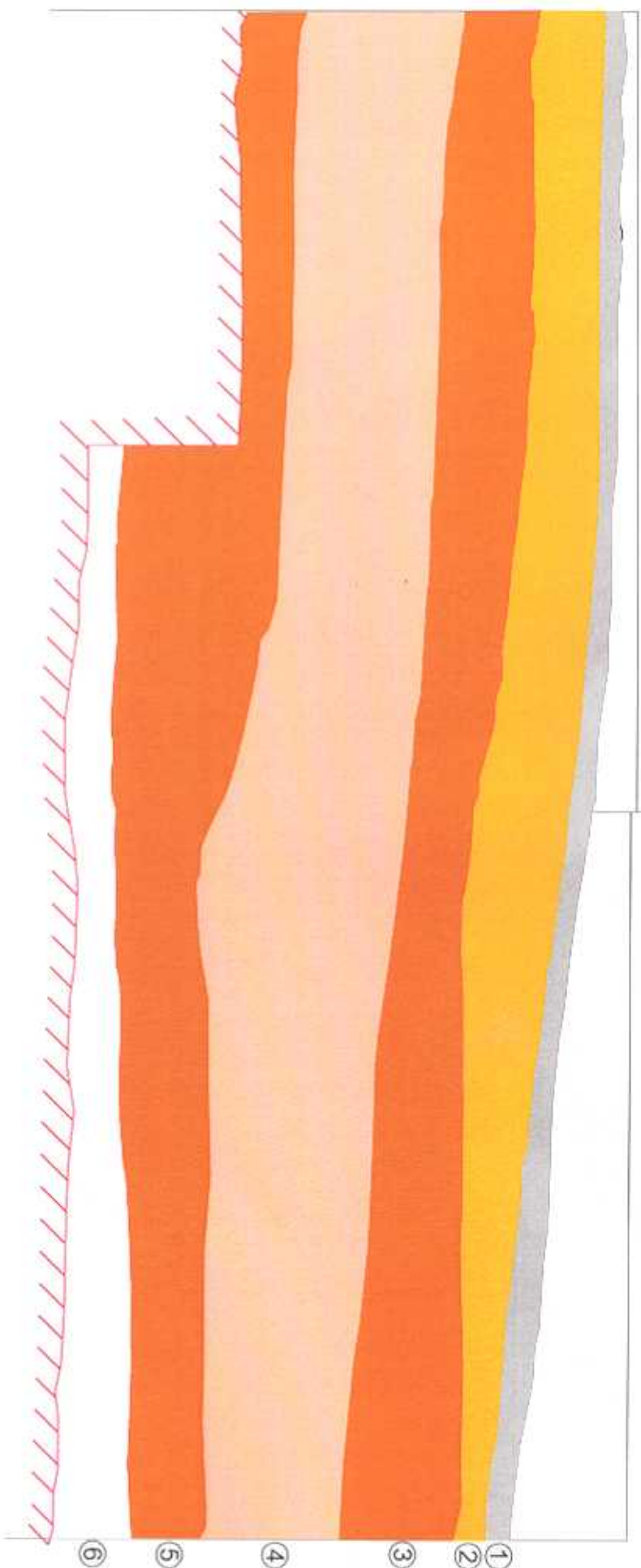
- ① ARENA
- ② TIERRA BEIGE
- ③ TIERRA BEIGE CON PIEDRECILLAS
- ④ TIERRA BEIGE OSCURA
- ⑤ TIERRA BEIGE CLARA
- ⑥ CALICHE

| | | | |
|--------------------------|------|------------|--|
| PEA: "CERRO VERDE" | | | |
| SITIO: B-3 (34s - 1K002) | | | |
| UNIDAD | | PERFILES: | |
| 09 | | NW - N | |
| ESCALA: | REG: | FECHA: | |
| 1/20 | B00 | 20-05-2003 | |

NW

COTA GENERAL = 2604 msnm

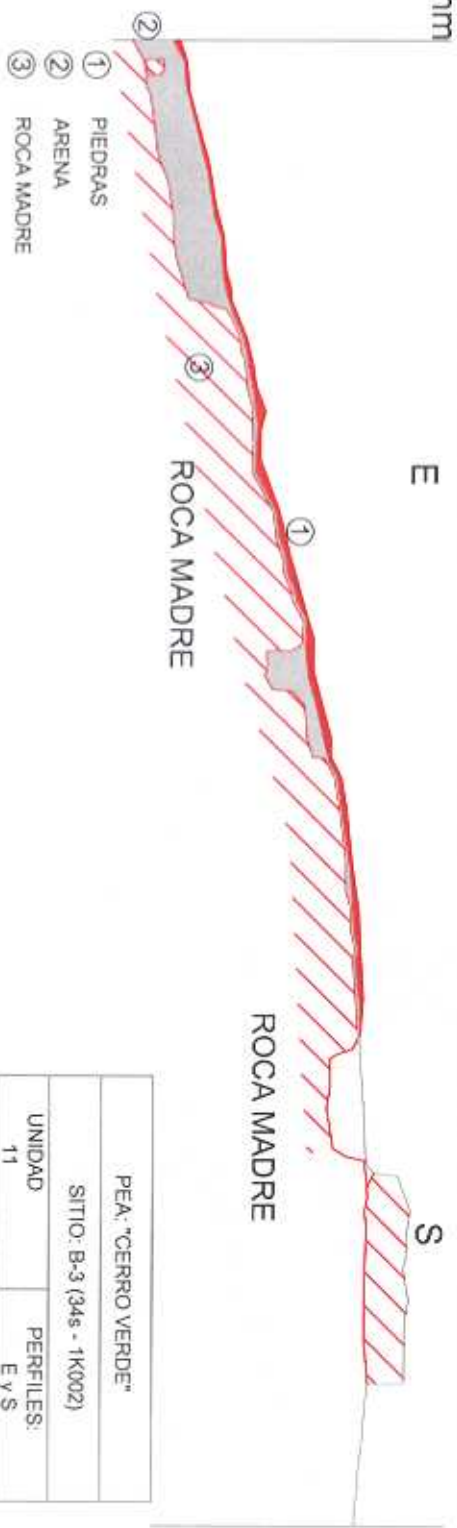
NORTE



- ① ARENA, MEZCLADA CON CENIZA VOLCANICA (BLANCA)
- ② TIERRA BEIGE AMARILLO
- ③ TIERRA OSCURA
- ④ TIERRA BEIGE CON ABUNDANTES PIEDRECILLAS MENDUDAS
- ⑤ BEIGE CLARO SEMICOMPACTO
- ⑥ TIERRA BEIGE CLARA COMPACTA

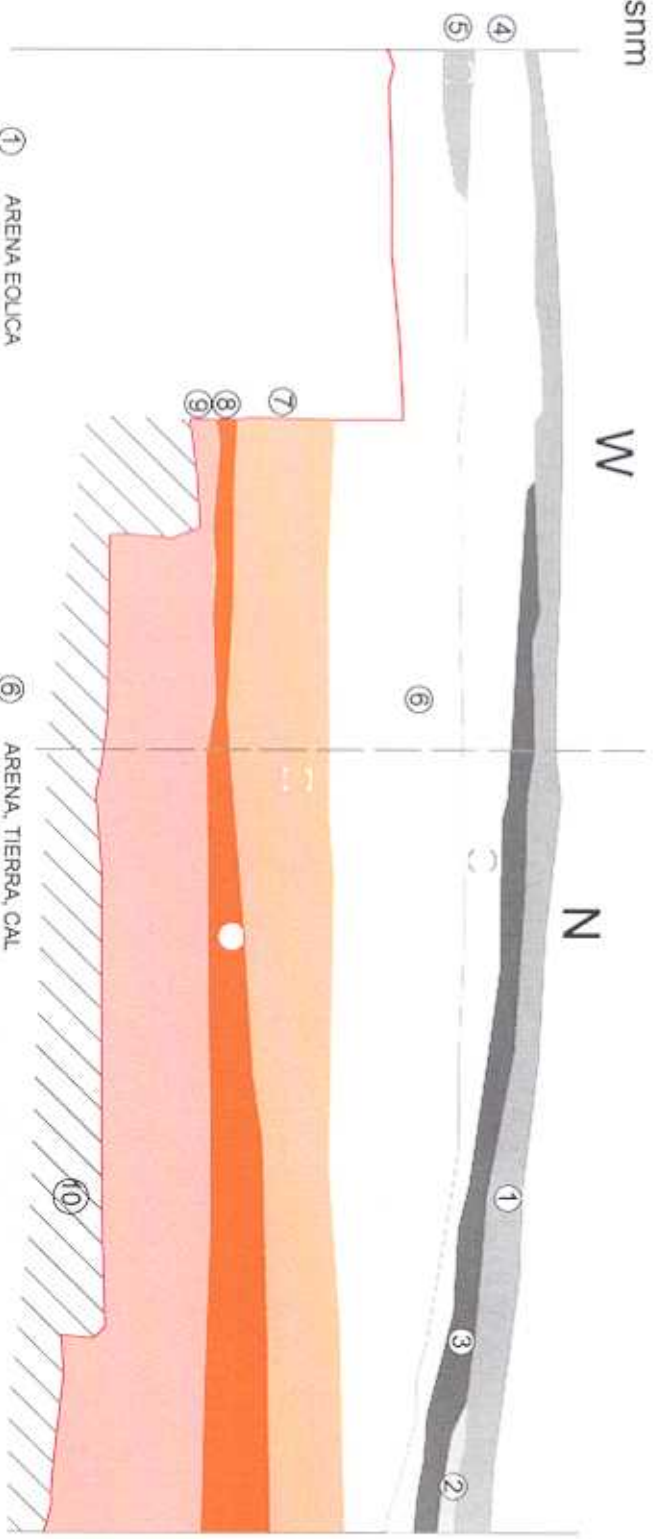
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|--------------------------|------|-----------|------------|
| PEA: "CERRO VERDE" | | | |
| SITIO: B-3 (34s - 1K002) | | | |
| UNIDAD | | PERFILES: | |
| 10 | | NW - N | |
| ESCALA: | REG: | | FECHA: |
| 1/20 | B00 | | 21-05-2003 |

COTA: 2605 msnm



| | | | |
|--------------------------|------|------------|--|
| PEA. "CERRO VERDE" | | | |
| SITIO: B-3 (34s - 1K002) | | | |
| UNIDAD | | PERFILES: | |
| 11 | | E y S | |
| ESCALA: | REG: | FECHA: | |
| 1/20 | JNL | 28-05-2003 | |

COTA: 2612 msnm

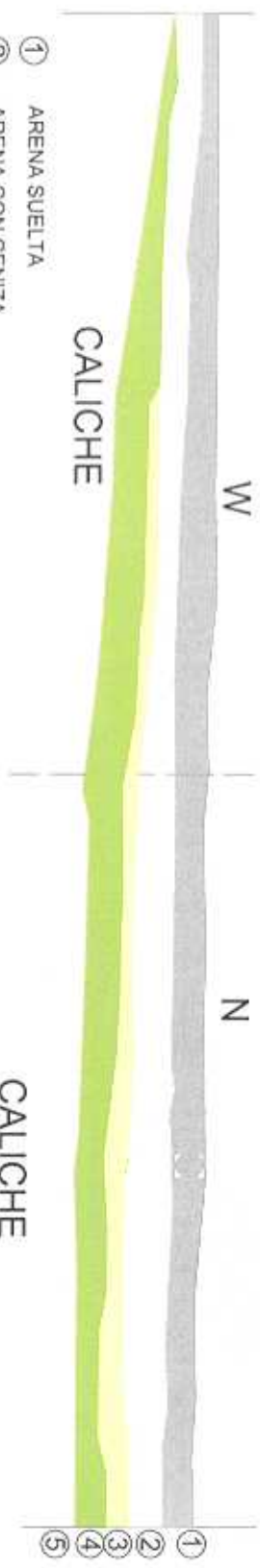


- ① ARENA EOLICA
- ② CENIZA FINA
- ③ CENIZA GRUESA
- ④ ARENA GRUESA
- ⑤ ARENA FINA

- ⑥ ARENA, TIERRA, CAL
- ⑦ TIERRA COLOR MARRON CLARO
- ⑧ TIERRA GRANO FINO
- ⑨ CALICHE
- ⑩ ROCA MADRE

| | | | |
|--------------------------|------|------------|--|
| PEA. "CERRO VERDE" | | | |
| SITIO: B-3 (34s - 1K002) | | | |
| UNIDAD | | PERFILES: | |
| 12 | | W y N | |
| ESCALA: | REG: | FECHA: | |
| 1/20 | JNL | 28-05-2003 | |

COTA 2608 msnm



CALICHE

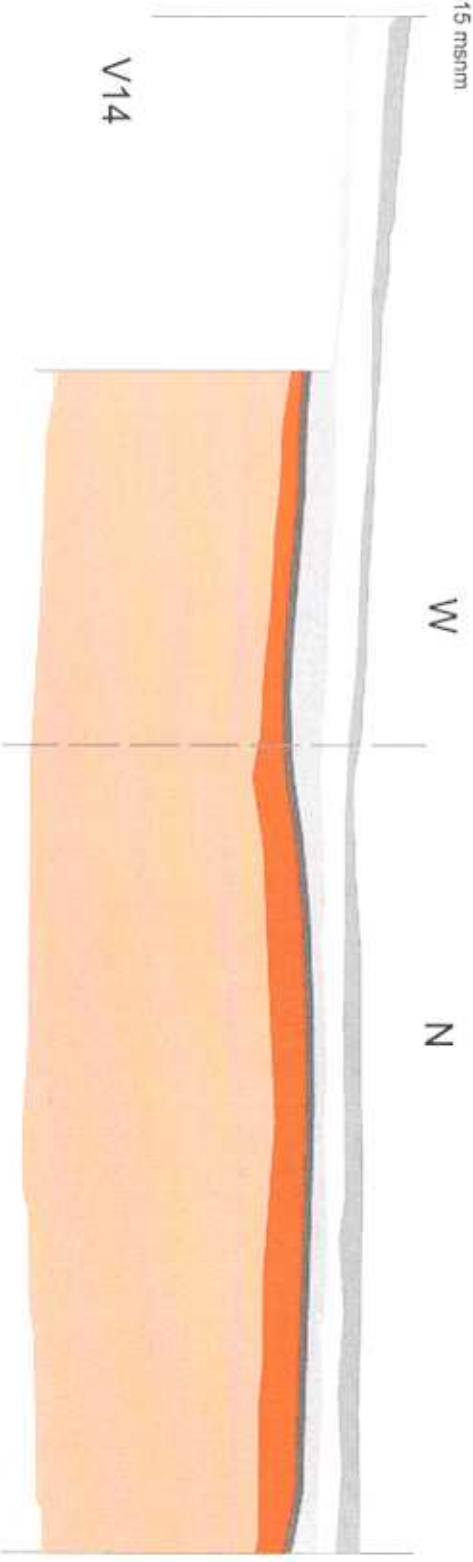
PEA: "CERRO VERDE"

SITIO: B-3 (34s - 1K002)

UNIDAD 13 PERFILES: W y N

ESCALA: 1/20 REG: JNL FECHA: 29-05-2003

COTA 2615 msnm



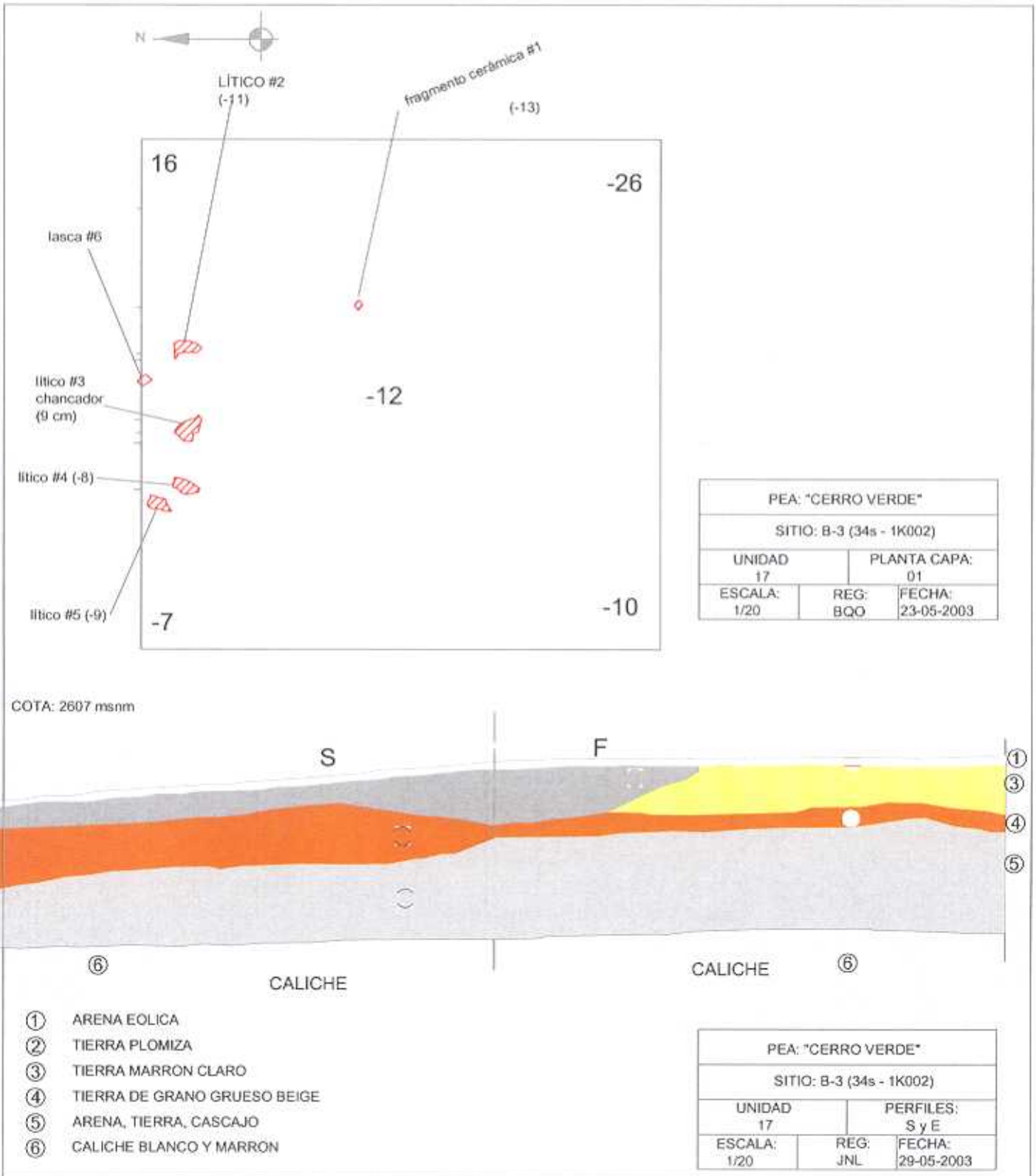
V14

PEA: "CERRO VERDE"

SITIO: B-3 (34s - 1K002)

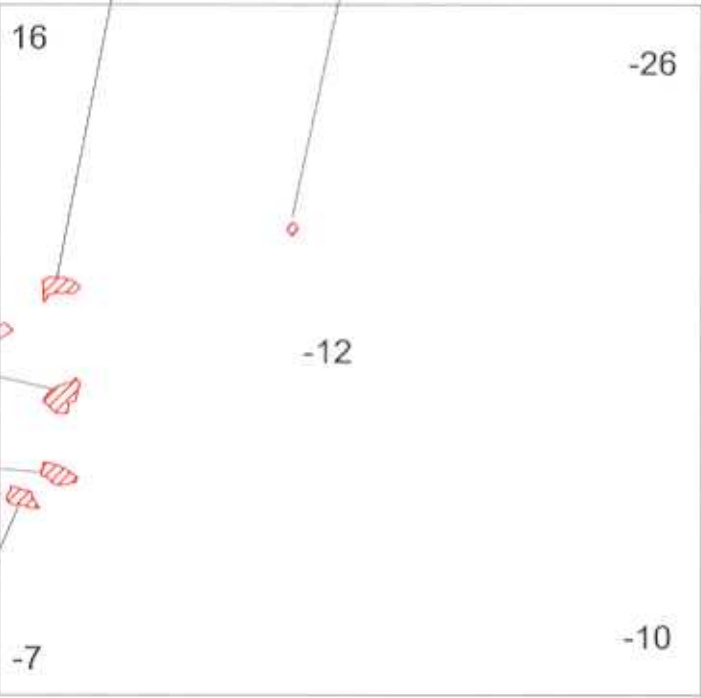
UNIDAD 14 PERFILES: W y N

ESCALA: 1/20 REG: JNL FECHA: 29-05-2003



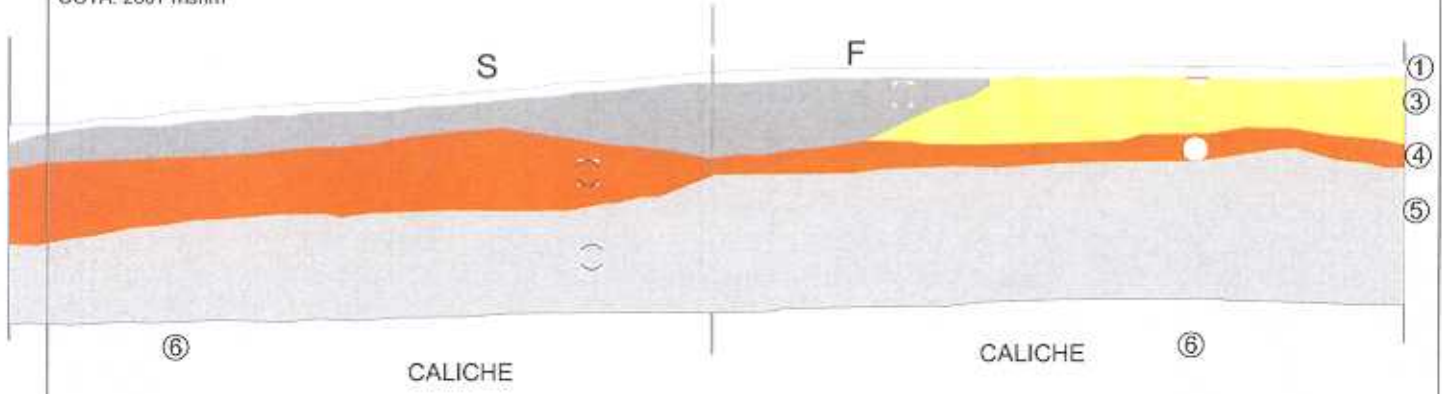
LITICO #2 (-11)

fragmento cerámica #1 (-13)



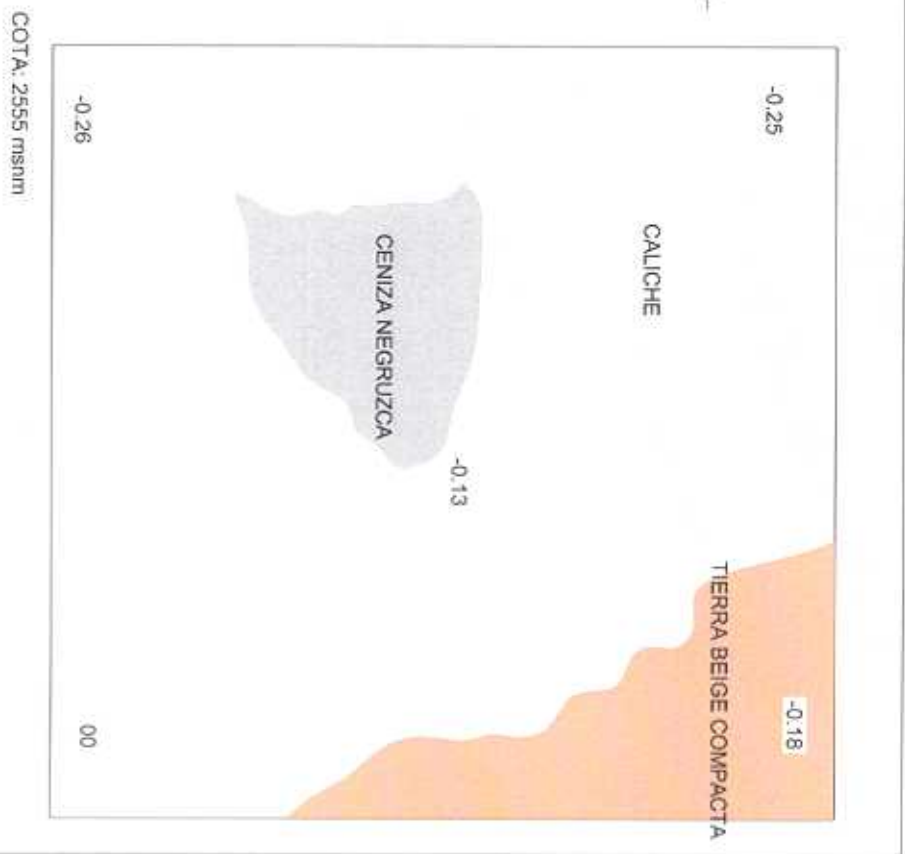
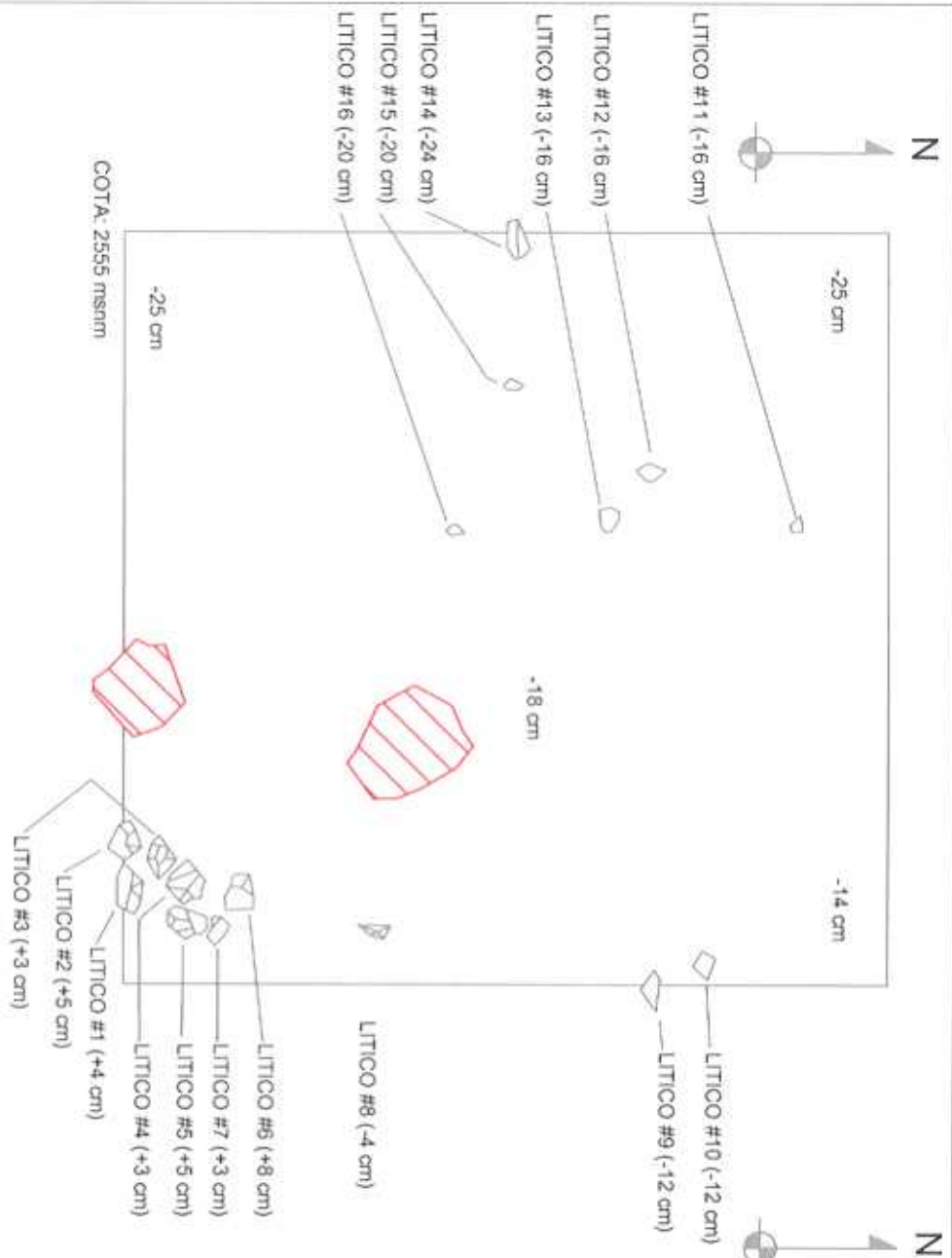
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|--------------------------|----------------------------------|
| PEA: "CERRO VERDE" | |
| SITIO: B-3 (34s - 1K002) | |
| UNIDAD 17 | PLANTA CAPA: 01 |
| ESCALA: 1/20 | REG: BQO FECHA: 23-05-2003 |

COTA: 2607 msnm



- ① ARENA EOLICA
- ② TIERRA PLOMIZA
- ③ TIERRA MARRON CLARO
- ④ TIERRA DE GRANO GRUESO BEIGE
- ⑤ ARENA, TIERRA, CASCAJO
- ⑥ CALICHE BLANCO Y MARRON

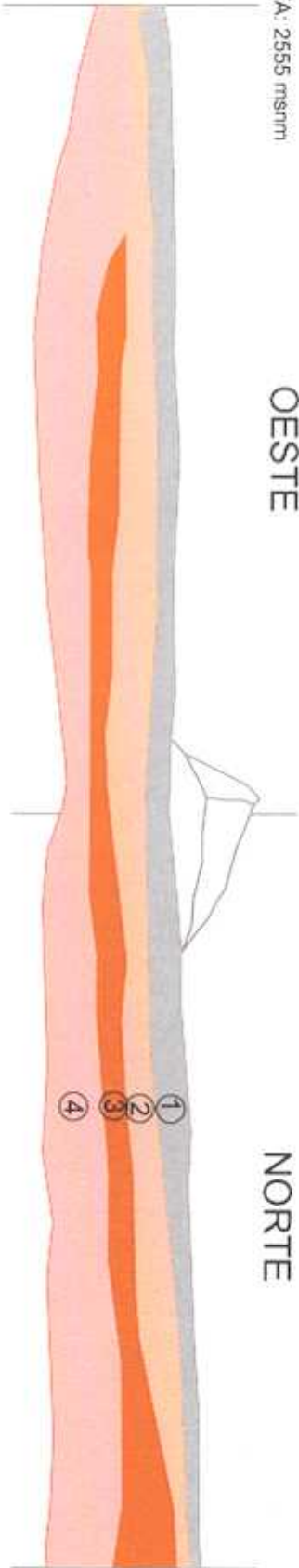
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|--------------------------|----------------------------------|
| PEA: "CERRO VERDE" | |
| SITIO: B-3 (34s - 1K002) | |
| UNIDAD 17 | PERFILES: S y E |
| ESCALA: 1/20 | REG: JNL FECHA: 29-05-2003 |



COTA: 2555 msnm

OESTE

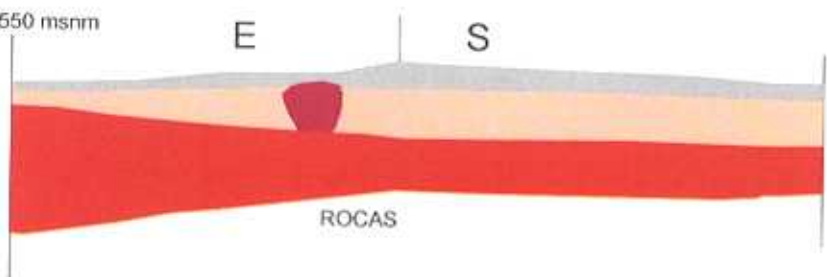
NORTE



- ① ARENA
- ② TIERRA BEIGE
- ③ TIERRA NEGRUZCA
- ④ CALICHE

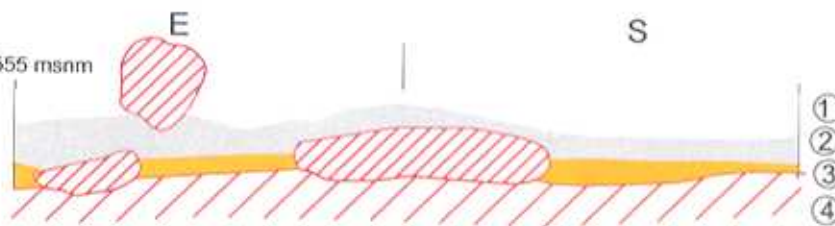
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|--------------------------|-------------|------------|--|
| PEA: "CERRO VERDE" | | | |
| SITIO: E-1 (34s - 1K001) | | | |
| UNIDAD | PLANTA/CAPA | | |
| 01 | W Y N | | |
| ESCALA: | REG: | FECHA: | |
| 1/20 | MREC | 19-05-2003 | |

COTA: 2550 msnm



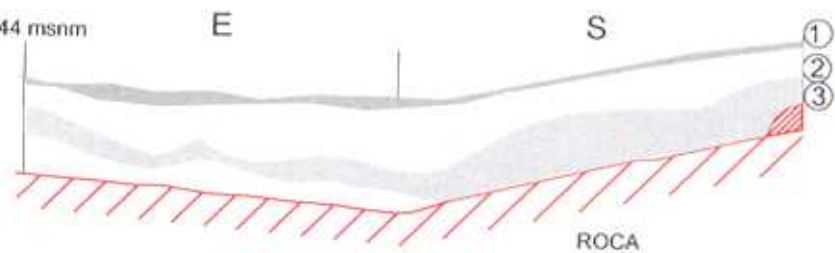
- ① ARENA Y CENIZA VOLCANICA
- ② TIERRA MARRON
- ③ RIPIO

COTA: 2555 msnm



- ① CENIZA VOLCANICA GRANO FINO
- ② CENIZA VOLCANICA GRANO GRUESO
- ③ RIPIO
- ④ ROCA

COTA: 2544 msnm



- ① ARENA
- ② CENIZA FINA
- ③ CENIZA GRUESA
- ④ ROCA

COTA: 2552 msnm



- ① CENIZA VOLCANICA GRANO FINO
- ② CENIZA VOLCANICA GRANO GRUESO
- ③ TIERRA QUEMADA
- ④ RIPIO Y PIEDRAS

| | | |
|-----------------------------|------------------------|----------------------|
| PEA: "CERRO VERDE" | | |
| SITIO: E-1 (34s - 1K001) | | |
| UNIDADES 02, 03, 04 y 05 | PERFILES ESTE y SUR | |
| ESCALA: 1/20 | REG: JNL | FECHA: 20-05-2003 |

UNIDAD 06

E I S

COTA: 2564 msnm



- ① CENIZA VOLCANICA
- ② CENIZA VOLCANICA
- ③ TIERRA NEGRUZCA
- ④ TIERRA COLOR MARRON CLARO
- ⑤ RIPIO

UNIDAD 07

E S

COTA: 2564 msnm



- ① ARENA
- ② CENIZA VOLCANICA
- ③ CENIZA VOLCANICA
- ④ TIERRA NEGRUZCA
- ⑤ RIPIO

UNIDAD 08

E S

COTA: 2533 msnm

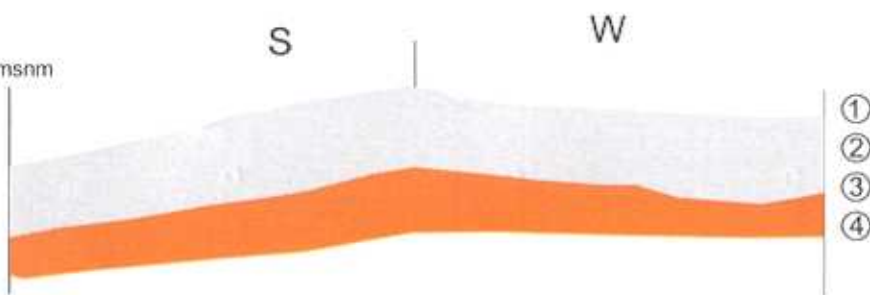


- ① CENIZA VOLCANICA
- ② CENIZA VOLCANICA
- ③ TIERRA NEGRUZCA
- ④ RIPIO

| | | |
|--------------------------|------------------------|----------------------|
| PEA: "CERRO VERDE" | | |
| SITIO: E-1 (34s - 1K001) | | |
| UNIDAD 06, 07 y 08 | PERFILES ESTE y SUR | |
| ESCALA: 1/20 | REG: JNL | FECHA: 20-05-2003 |

U9

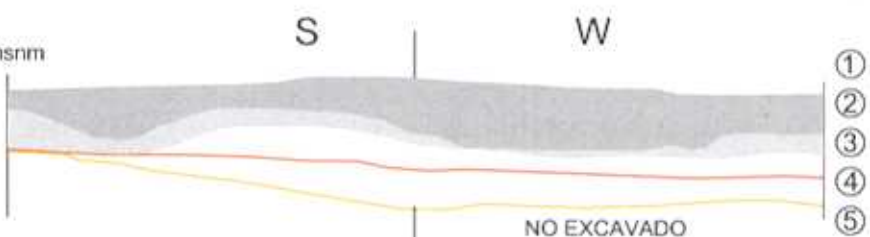
COTA: 2532 msnm



- ① CENIZA VOLCANICA FINA
- ② CENIZA VOLCANICA GRUESA
- ③ TIERRA NEGRUZCA
- ④ RIPIO

U10

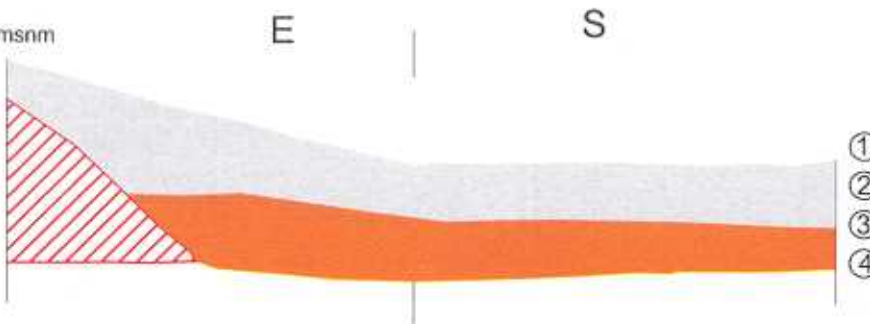
COTA: 2524 msnm



- ① ARENA
- ② CENIZA VOLCANICA FINA
- ③ CENIZA VOLCANICA GRUESA
- ④ TIERRA NEGRUZCA
- ⑤ RIPIO

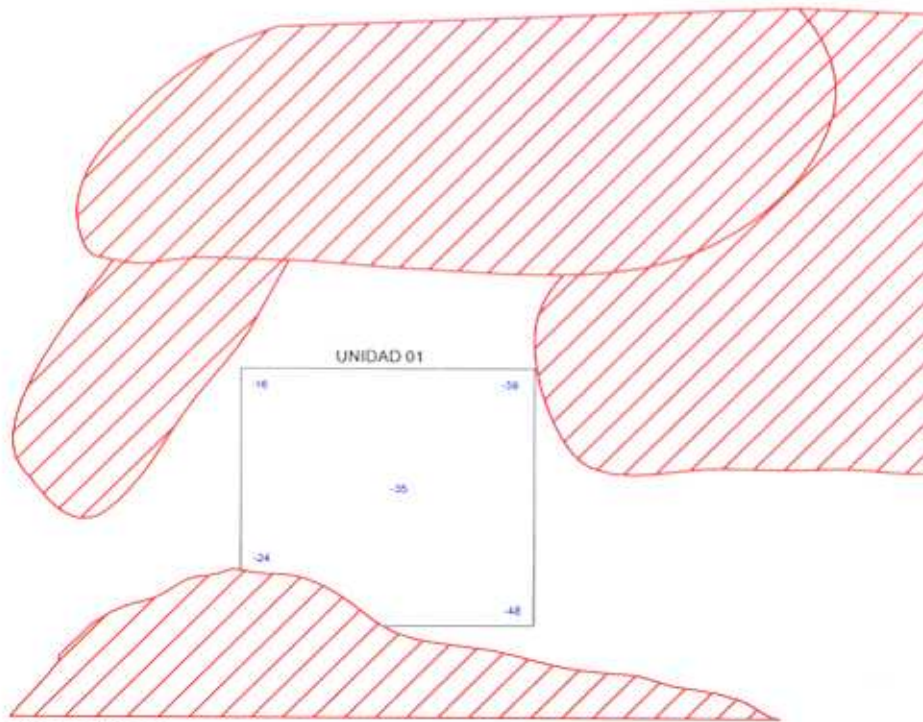
U11

COTA: 2523 msnm



- ① CENIZA VOLCANICA FINA
- ② CENIZA VOLCANICA GRUESA
- ③ TIERRA NEGRUZCA
- ④ RIPIO

| | | |
|--------------------------|-------------|------------------------|
| PEA: "CERRO VERDE" | | |
| SITIO: E-1 (34s - 1K001) | | |
| UNIDADES 09, 10 y 11 | | PERFILES ESTE y SUR |
| ESCALA: 1/20 | REG: JNL | FECHA: 20-05-2003 |



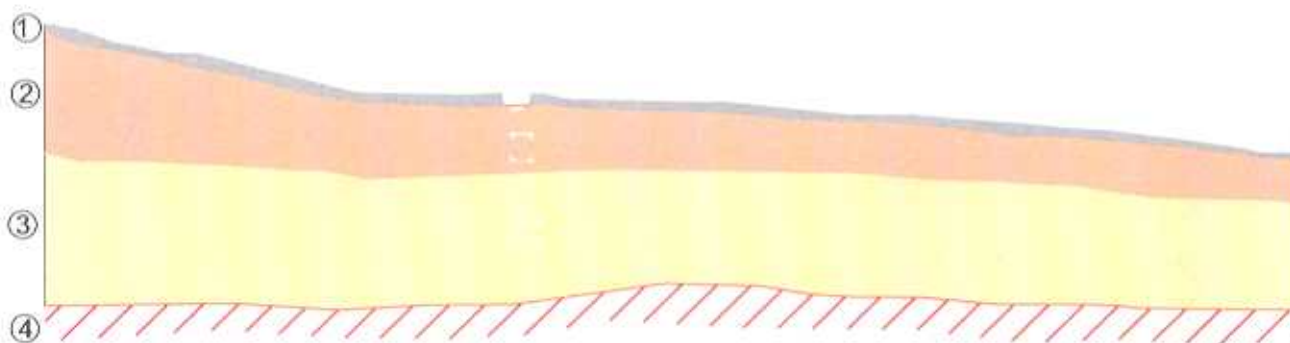
COTA GENERAL: 2611 msnm

| | | |
|--------------------|-------------|--------------------------|
| PEA: "CERRO VERDE" | | |
| ZONA: E-8 | | |
| UNIDAD 01 | | PLANTA ABRIGO CAPA 01 |
| ESCALA: 1/50 | REG: BQO | FECHA: 20-05-2003 |

PERFIL SW

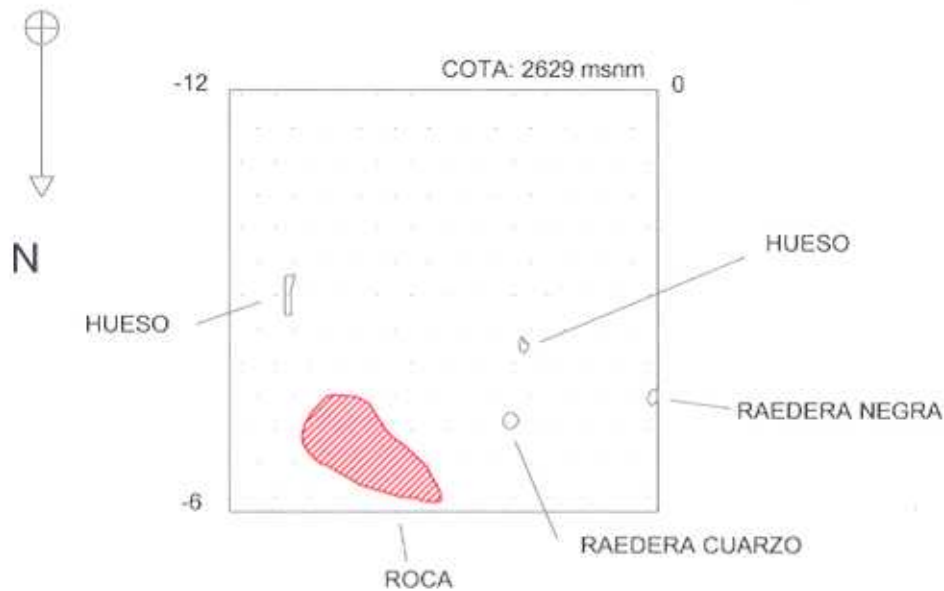
PERFIL NW

COTA GENERAL: 2611 msnm

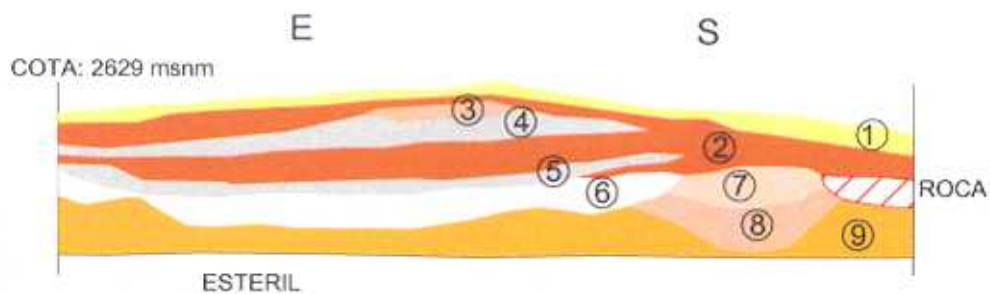


- CAPA 1 = Arena y ceniza blanca de volcan, mezclada con arcilla blanca.
- CAPA 2 = Tierra beige oscuro de cerro
- CAPA 3 = Piedrecillas muy menudas beige amarillento producto de la descomposición de rocas, de origen geológico.
- CAPA 4 = Roca madre.

| | | |
|--------------------|---------------------|----------------------|
| PEA: "CERRO VERDE" | | |
| ZONA: E-8 ABRIGO | | |
| UNIDAD 01 | PERFILES SW y NW | |
| ESCALA: 1/20 | REG: BQO | FECHA: 20-05-2003 |

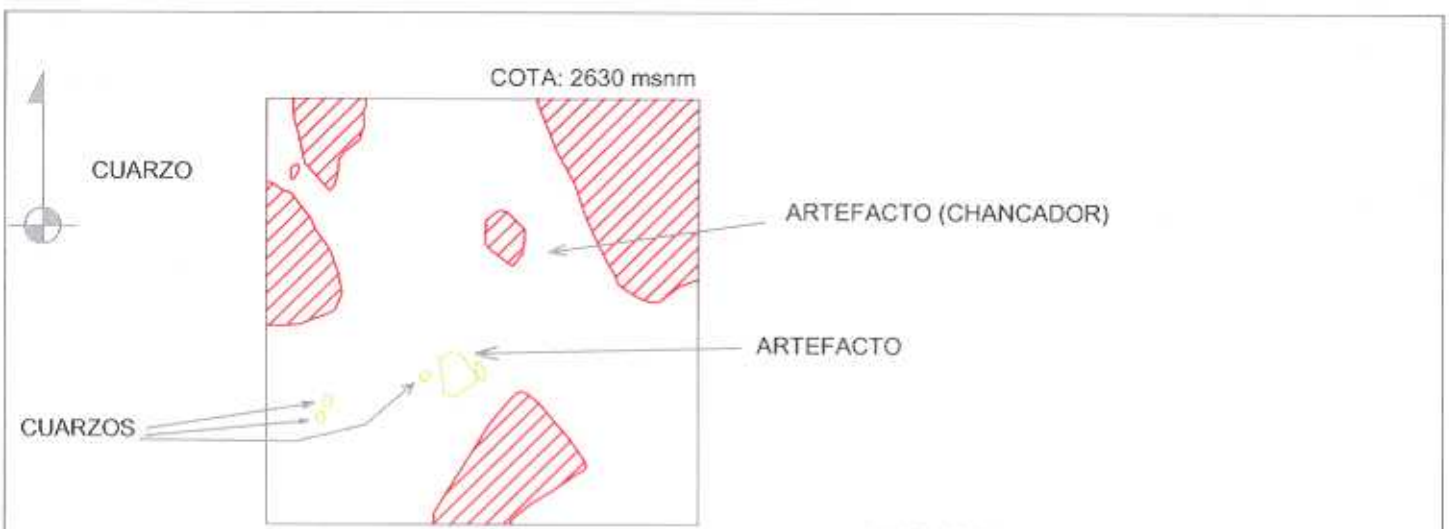


| | | |
|------------------------|---------------------|----------------------|
| PEA: "CERRO VERDE" | | |
| ZONA: E-9 (33s-15K004) | | |
| UNIDAD 01 | PLANTA / CAPA 01 | |
| ESCALA: 1/20 | REG: JNL | FECHA: 13-05-2003 |



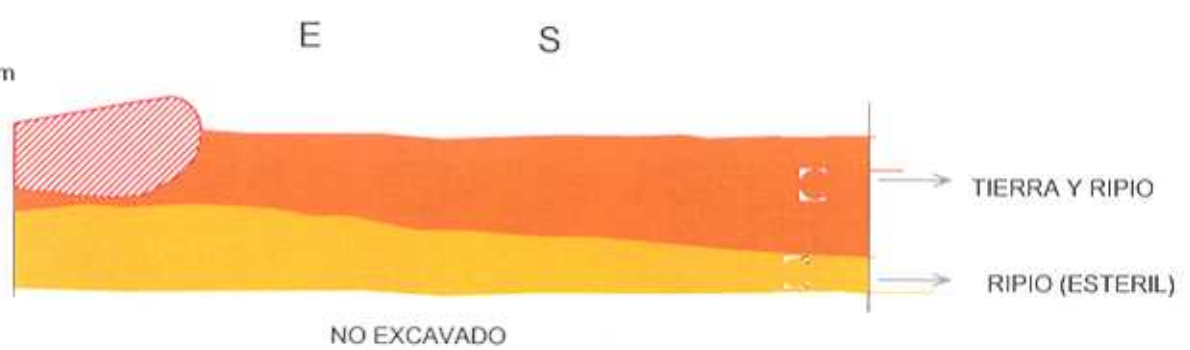
- ① TIERRA AMARILLA GRANO GRUESO
- ② TIERRA GRANO FINO
- ③ TIERRA GRANO FINO MARRON
- ④ ARENA GRUESA
- ⑤ CENIZA GRUESA
- ⑥ CENIZA MAS CLARO
- ⑦ TIERRA CON POCA CENIZA COLOR MARRON CLARO
- ⑧ TIERRA COLOR MARRON
- ⑨ ESTERIL, RIPIO

| | | |
|------------------------|-------------------|----------------------|
| PEA: "CERRO VERDE" | | |
| ZONA: E-9 (33s-15K009) | | |
| UNIDAD 01 | PERFILES E y S | |
| ESCALA: 1/20 | REG: JNL | FECHA: 13-05-2003 |

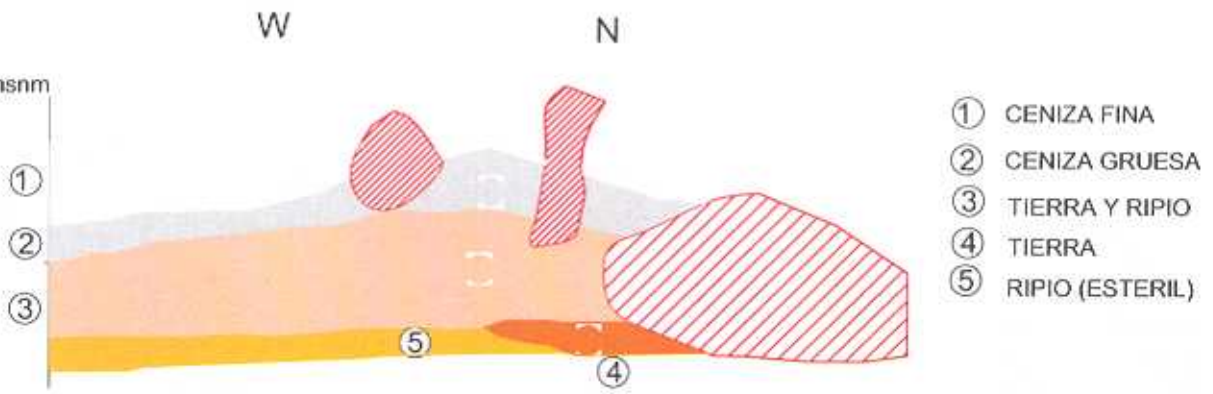


UNIDAD: 2
 CAPA: 1 (SUPERFICIE)
 ESCALA: 1/20.

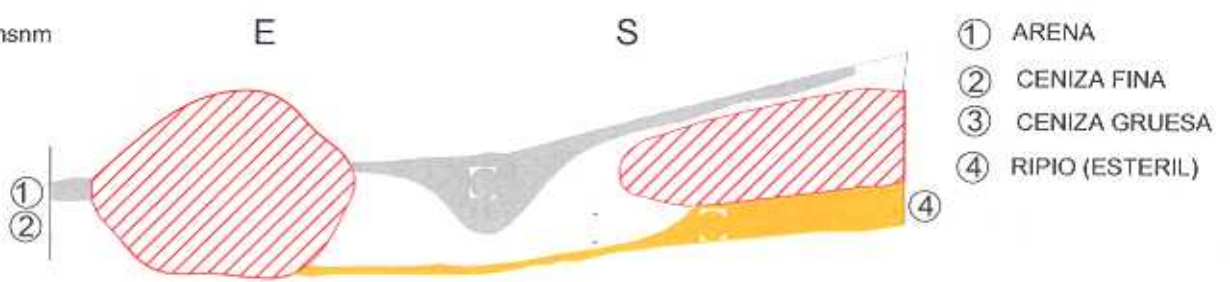
UNIDAD: 2
 COTA: 2630 msnm



UNIDAD: 3
 COTA: 2630 msnm

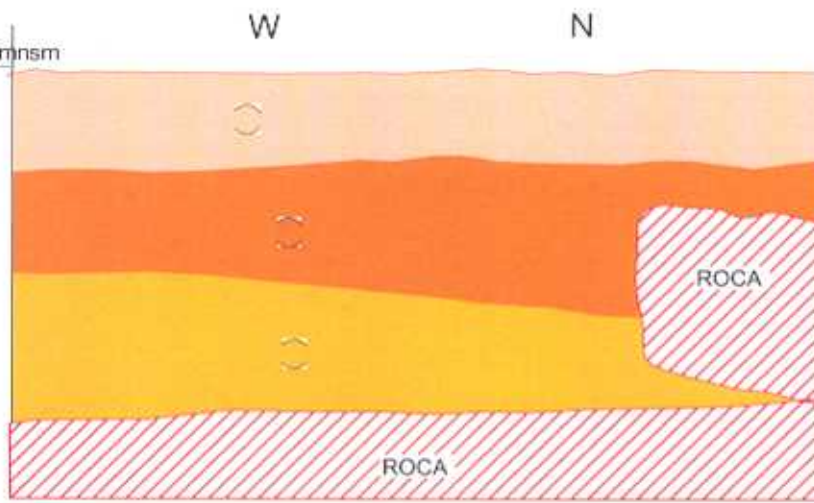


UNIDAD: 4
 COTA: 2625 msnm



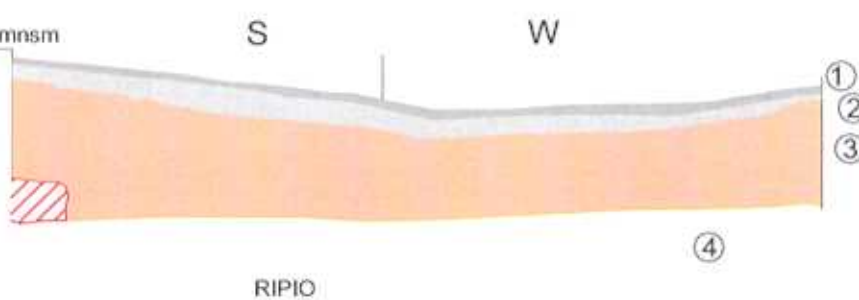
| | | |
|-------------------------|-------------|-----------------------|
| PEA: "CERRO VERDE" | | |
| ZONA: E-9 (33s-15K004) | | |
| UNIDADES 02, 03 y 04 | | PERFILES E, S y WN |
| ESCALA: 1/20 | REG: JNL | FECHA: 24-05-2003 |

UNIDAD: 5
COTA: 2622 mmsm



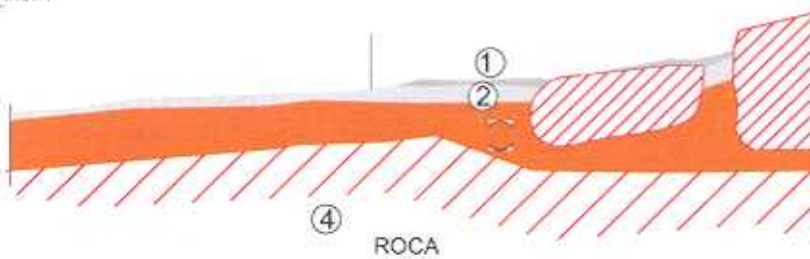
- ① TIERRA MARRON CLARO
- ② TIERRA MARRON OSCURO
- ③ RIPIO

UNIDAD: 6
COTA: 2616 mmsm



- ① ARENA
- ② CENIZA GRUESA
- ③ TIERRA MARRON CLARO
- ④ RIPIO

UNIDAD: 7
COTA: 2632 mmsm



- ① ARENA
- ② CENIZA GRUESA
- ③ TIERRA
- ④ ROCA MADRE

| | | |
|-------------------------|------------------------|----------------------|
| PEA: "CERRO VERDE" | | |
| ZONA: E-9 (33s-15K004) | | |
| UNIDADES 05, 06 y 07 | PERFILES: W-N y S-W | |
| ESCALA: 1/20 | REG: JNL | FECHA: 23-05-2003 |