

1992

PVN-034-Aldrete-Field Notes-1992

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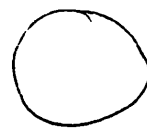
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SITE 428: MAPPING

DATUM PT: 1, ON MOUND

height: 147°

slope L: 0° (0° to S - FOCK UP)



STATION	UPPER	LOWER	MID (ELEV)	Δ
quebrada edge 1	244	195	219 ^{0.72}	(275.8°)
hill toe 2	232	187	210 ^{0.63}	(270.0 272.50)
hill slope 3	113	070	091 ^{-0.56}	(268.25)
hill slope (high up) 4	081	062	045 ^{-1.020}	[95.50] + 180° = 275.5
hill toe 5	245	210.0	227.5 ^{0.815}	271.25
quebrada edge 6	265	220 230	248 ^{0.101}	279.75
" 7	272	259	245 ^{0.98}	281.50
terrace top (flat) 8	268	254	241 ^{0.94}	275.75
hill toe 9	246	235	219 ^{0.72}	267.75
hill slope 10	039	027	017 ^{-1.30}	256.50
" 11	095	081	071 ^{0.76}	253.00
hill toe 12	261	252	242 ^{0.95}	264.50
terrace top 13	2725	2630	2540 ¹⁰⁷⁰	274.00
quebrada edge 14	2765	2670	2580 ¹¹¹⁰	283.50
" 15	2745	2685	2620 ¹¹⁵⁰	303.00
terrace top 16	2850	2800 ²⁵⁴⁰	2745 ¹²⁷⁵	284.75
hill toe 17	2600	2540	2480 ¹⁰¹⁰	250.25
hill slope 18	1235	1165	1000 ^{-0.17}	224.20
FEAT. N { M. N. - MART (2) 19	087	080	073 ^{0.74}	207.25
" (Can Upr) 20	0385	0310	0235 ⁻¹²³⁵	212.00
" (L) 21	0600	053	0450 ⁻¹⁰²⁰	216.00
" (Can Lower) 22	0425	0755	0690 ⁻⁷⁸⁰	211.50
FEAT Y (Mound) 23	1600	154	1490 ²⁰	210.50
hill slope / Feat Y 24	1850	1835 ⁹⁰	1790 ³²⁰	210.25
hill toe 25	2420	2385 ⁹⁰	2355 ³⁸⁵	213.50
26	2475	243	2490 ¹³²⁰	327

DTP #1

STA #	DESCRIP	UPPER	MIDDLE	LOWER	Δ
27	quebrada floor	4230	4005	3800	284.00
28		2610	2400		
28	quebrada edges	2660	2450	2240	289.50
29	"	2750	27 2575	2400	295.00
30	quebrada floor	4290	4135	3970	290.00
31	quebrada edges	2850	2735	2610	306.50
32	"	2730	2645	2560	323.00
33	" floor	4480	4350	4275	300.50
34	"	4710	4650	4600	334.00
35	"	4825	4760	4700	34 19.00
36	que edges	2840	2770	2700	343.50
37	"	3030	2960	2885	18.00
38	st. 1 SW edge / quebr. N. edge	2770	2745	2700	19.00
39	st. 1 NWC	2585	2560	2480	256.00
40	st. 1 NEC	2965	2945	2920	226.00
41	st. 9 SWC	2050	2005	1950	176.00
42	st. 9 SEC	2170	2165	2055	194.00
43	st. 9 Top C	1350	1290	1225	183.00
44	Hill slope	0670	0605	0560	179.00
45	F.X N. end (saddle)	2490	2455	2402	179.00
46	F.X S. end (saddle)	2580	2550	2535	177.00
47	B. 2 SWC	2800	2755	2701	204.00
48	S 2 SEC	3090	3033	2970	231.00
49	S 2 NE Top	1805	1730	1655	214.00
50	S 2 NW Top	1795	1725	1655	205.00
51	S 2 Flat Top back	1835	1755	1680	206.00
52	Hill slope	0780	0690	0600	177.00
53	Hill slope	0720	0605	0580	206.00
54	st. 3 Flat Top back	1950	1845	1735	216
55	st. 3 Top	1570	1570	1575	224
56	st. 3 SWC	2855	2775	2695	231 2455
57	st. 3 SEC	3080	2995	2905	238
58	Hill slope	1760	1610	1470	217

P 92-34-03

SITE 428

21 FEB 72

STA#	DESC.	Upper	Middle	Lower	X
59	St. 8 Flat top	2270	2125 2035	1985	222
60	St. 8 top	2175	1895	1895	225
61	St. 8 SWC	2720	2595	2460	230
62	St. 8 SEC	2885	2735	2585	228
63	St. 8 S. terrace east	3120	2975	2830	232
64	St. 8 S. terrace west	2725	2600	2580	232
65	St. 7 SWC	3220	3050	2880	240
66	St. 7 top	2955	2875	2640	236
67	St. 7 SEC	3400	3200	3000	240
68	St. 7 SEC / Tr. D	3230	3040	2955	242
69	St. 7 SWC / Tr. D	3110	2980	2750	242
70	St. 6 SWC	3485	3030	3175	257
71	St. 6 SEC NWC	3215	3050	2880	244
72	St. 6 NEC	3250	3060	2860	243
73	St. 6 SEC	3465	3270	3175	255
74	St. 6 top	2660 2660	2480	2300	250
75	St. 5 SWC	3440	3315	3200	258
76	St. 5 NWC	3320	3210	3105	243
77	St. 5 NEC	3230	3085	2945	242
78	St. 5 SEC	3445	3275	3130	253
79	St. 5 top	2660	2535	2400	248
80	SWC Tr F (Flat top)	3430	3335	3220	255
81	NWC Tr F (Flat top)	3455	3355	3255	252
82	NEC Tr F	3350	3205	3050	245
83	SEC Tr F	3350	2195	3035	246
84	Flat terrace top	3580	3450	3310	265
85	St. 4 SWC	3230	2980	3105	283
86	St. 4 NWC	3301 2430	3280	3060	270
87	St. 4 NEC	3120	3275	3120	269
88	St. 4 SEC	3540	3380	3220	283
89	St. 4 top	2320	2170	2030	276

	DATE	TIME	LOCATION	WIND	TEMP
1	10/1	10:00	1000	10	10
2	10/1	11:00	1000	10	10
3	10/1	12:00	1000	10	10
4	10/1	13:00	1000	10	10
5	10/1	14:00	1000	10	10
6	10/1	15:00	1000	10	10
7	10/1	16:00	1000	10	10
8	10/1	17:00	1000	10	10
9	10/1	18:00	1000	10	10
10	10/1	19:00	1000	10	10
11	10/1	20:00	1000	10	10
12	10/1	21:00	1000	10	10
13	10/1	22:00	1000	10	10
14	10/1	23:00	1000	10	10
15	10/2	00:00	1000	10	10
16	10/2	01:00	1000	10	10
17	10/2	02:00	1000	10	10
18	10/2	03:00	1000	10	10
19	10/2	04:00	1000	10	10
20	10/2	05:00	1000	10	10
21	10/2	06:00	1000	10	10
22	10/2	07:00	1000	10	10
23	10/2	08:00	1000	10	10
24	10/2	09:00	1000	10	10
25	10/2	10:00	1000	10	10
26	10/2	11:00	1000	10	10
27	10/2	12:00	1000	10	10
28	10/2	13:00	1000	10	10
29	10/2	14:00	1000	10	10
30	10/2	15:00	1000	10	10
31	10/2	16:00	1000	10	10
32	10/2	17:00	1000	10	10
33	10/2	18:00	1000	10	10
34	10/2	19:00	1000	10	10
35	10/2	20:00	1000	10	10
36	10/2	21:00	1000	10	10
37	10/2	22:00	1000	10	10
38	10/2	23:00	1000	10	10
39	10/3	00:00	1000	10	10
40	10/3	01:00	1000	10	10
41	10/3	02:00	1000	10	10
42	10/3	03:00	1000	10	10
43	10/3	04:00	1000	10	10
44	10/3	05:00	1000	10	10
45	10/3	06:00	1000	10	10
46	10/3	07:00	1000	10	10
47	10/3	08:00	1000	10	10
48	10/3	09:00	1000	10	10
49	10/3	10:00	1000	10	10
50	10/3	11:00	1000	10	10
51	10/3	12:00	1000	10	10
52	10/3	13:00	1000	10	10
53	10/3	14:00	1000	10	10
54	10/3	15:00	1000	10	10
55	10/3	16:00	1000	10	10
56	10/3	17:00	1000	10	10
57	10/3	18:00	1000	10	10
58	10/3	19:00	1000	10	10
59	10/3	20:00	1000	10	10
60	10/3	21:00	1000	10	10
61	10/3	22:00	1000	10	10
62	10/3	23:00	1000	10	10
63	10/4	00:00	1000	10	10
64	10/4	01:00	1000	10	10
65	10/4	02:00	1000	10	10
66	10/4	03:00	1000	10	10
67	10/4	04:00	1000	10	10
68	10/4	05:00	1000	10	10
69	10/4	06:00	1000	10	10
70	10/4	07:00	1000	10	10
71	10/4	08:00	1000	10	10
72	10/4	09:00	1000	10	10
73	10/4	10:00	1000	10	10
74	10/4	11:00	1000	10	10
75	10/4	12:00	1000	10	10
76	10/4	13:00	1000	10	10
77	10/4	14:00	1000	10	10
78	10/4	15:00	1000	10	10
79	10/4	16:00	1000	10	10
80	10/4	17:00	1000	10	10
81	10/4	18:00	1000	10	10
82	10/4	19:00	1000	10	10
83	10/4	20:00	1000	10	10
84	10/4	21:00	1000	10	10
85	10/4	22:00	1000	10	10
86	10/4	23:00	1000	10	10
87	10/5	00:00	1000	10	10
88	10/5	01:00	1000	10	10
89	10/5	02:00	1000	10	10
90	10/5	03:00	1000	10	10
91	10/5	04:00	1000	10	10
92	10/5	05:00	1000	10	10
93	10/5	06:00	1000	10	10
94	10/5	07:00	1000	10	10
95	10/5	08:00	1000	10	10
96	10/5	09:00	1000	10	10
97	10/5	10:00	1000	10	10
98	10/5	11:00	1000	10	10
99	10/5	12:00	1000	10	10
100	10/5	13:00	1000	10	10

D.P. #1

3240
3085

180
77.25

SITE #428
22 FEB 92

meas. 1m
W

STA #	DESCRIP	UPPER	MID	LOW	A	
90	Plane N (Ar 2)	3405	3330	3260	113.25	290
91	Plane E	3330	3230	3140	81.	3 241
92	NEC trench E + que edge	3240	3160	3085	77.25	175
93	SEC trench E	3165	3075	2985 2900	61.00	316.5 2180
94	FEAT # Win que E end	3370	3275 3275	3185	63.75	2180 180
95	" Wind	3165	3095	3030	55.50	132
96	que edge N	3415	3290	3160	68.25	
97	"	3570	3425	3280	72.0	
98	que edge S	3970	3800	3630	63.25	
99	"	3620	3490	3355	50.00	
100	"	3260	355	3050	40.00	
101	que floor	4970	4890	4800	43.5	
102	"	5130	5000	4870	53.00	
103	"	5435	5270	5100	66.50	
104	"	5580	5360	5160	71.25	
105	"	5780	5500	5250	75.25	
106	que edge N	4180 4180	3965	3770	75.5	
107	plain E of 428	4360	4120	3890	86.5	
108	"	4480	4215	3955	94.5	
109	plain W of 428	4900	4100	3825	103.5	
110	"	4210	3880	3545	129.00	
111	hill slope	3295	3040	2765	134.50	
112	plain S of 428	3185	2955	2730		
112		3185	2600	2735		

D.P. #2

on N-S transect

1. *[Faint handwritten text]*

[Faint handwritten text]

[Faint handwritten text]

[Faint handwritten text]

[Faint handwritten text]

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[Faint handwritten text]

P92-34-05
#34
24 FEB 92
SITE 428

DP #2, h = 14 m

STA #	DESCRIP	UPPER	MIDDLE	LOWER	4°
11 DP #1		0970 0970	0745	0515	180°
* 1° Δ of scope					
113	SEC STR # (1.1.2.7.1)	1120 1120	0910	0710	184.5°
114	NEC STR 7	1665	1300	0940	204.5°
115	NWC	1585	1230	0880	203.5°
116	NEC STR 7 TR: D	1805	1440	1070	202.0°
117	UPPER TERRACE	1535	1420	1305	255°
118	"	1155	0965	0786	265.5°
119	"	0930	0695	0445	279°
120	LOWER TERRACE	1315	1060	0800	291.5°
121	"	1720	1415	1195	305°
122	UP TER	1150	0995	0835	306°
123	"	1425	1230	1130	334°
124	LOW TER	2320	2020	1780	342°
125	"	2650 1920	2345	2040	356°
126	UP TER	1720 1715	1715	1515	355.5°
127	UP TER	2025	1820	1610	13°
128	Lo TER	2995	2700	2400	14.5°
129	"	3760 3420	3420	3080	33.50
130	"	3575	3275	2970	35°
131	UP TER	2670	2405	2150	35.5°
132	"	2695	2480	2265	47.5
133	"	2910	2650	2395	65.0°
134	"	3160	2865	2570	58.5°
135	LOW TER	4080	3750	3415	53.00
136	"	4440	4025	3620	73.5°
137	"	4635	4190	3740	71.0°
138	"	4490	4060	3635 3635	76.0
139	UP TER END	3300	2905	2505	82.0
140	"	2945	2620	2300	75.5
141	"	2500	2270	2045	80.0
142	"	2025	1905	1730	80.5

DATE	TIME	LOCATION	WIND	TEMP	SEA	REMARKS
10/10/14	0600	010	10	18	1	1010
10/10/14	0700	010	10	18	1	1010
10/10/14	0800	010	10	18	1	1010
10/10/14	0900	010	10	18	1	1010
10/10/14	1000	010	10	18	1	1010
10/10/14	1100	010	10	18	1	1010
10/10/14	1200	010	10	18	1	1010
10/10/14	1300	010	10	18	1	1010
10/10/14	1400	010	10	18	1	1010
10/10/14	1500	010	10	18	1	1010
10/10/14	1600	010	10	18	1	1010
10/10/14	1700	010	10	18	1	1010
10/10/14	1800	010	10	18	1	1010
10/10/14	1900	010	10	18	1	1010
10/10/14	2000	010	10	18	1	1010
10/10/14	2100	010	10	18	1	1010
10/10/14	2200	010	10	18	1	1010
10/10/14	2300	010	10	18	1	1010
10/10/14	0000	010	10	18	1	1010
10/10/14	0100	010	10	18	1	1010
10/10/14	0200	010	10	18	1	1010
10/10/14	0300	010	10	18	1	1010
10/10/14	0400	010	10	18	1	1010
10/10/14	0500	010	10	18	1	1010
10/10/14	0600	010	10	18	1	1010
10/10/14	0700	010	10	18	1	1010
10/10/14	0800	010	10	18	1	1010
10/10/14	0900	010	10	18	1	1010
10/10/14	1000	010	10	18	1	1010
10/10/14	1100	010	10	18	1	1010
10/10/14	1200	010	10	18	1	1010
10/10/14	1300	010	10	18	1	1010
10/10/14	1400	010	10	18	1	1010
10/10/14	1500	010	10	18	1	1010
10/10/14	1600	010	10	18	1	1010
10/10/14	1700	010	10	18	1	1010
10/10/14	1800	010	10	18	1	1010
10/10/14	1900	010	10	18	1	1010
10/10/14	2000	010	10	18	1	1010
10/10/14	2100	010	10	18	1	1010
10/10/14	2200	010	10	18	1	1010
10/10/14	2300	010	10	18	1	1010
10/10/14	0000	010	10	18	1	1010
10/10/14	0100	010	10	18	1	1010
10/10/14	0200	010	10	18	1	1010
10/10/14	0300	010	10	18	1	1010
10/10/14	0400	010	10	18	1	1010
10/10/14	0500	010	10	18	1	1010
10/10/14	0600	010	10	18	1	1010
10/10/14	0700	010	10	18	1	1010
10/10/14	0800	010	10	18	1	1010
10/10/14	0900	010	10	18	1	1010
10/10/14	1000	010	10	18	1	1010
10/10/14	1100	010	10	18	1	1010
10/10/14	1200	010	10	18	1	1010
1						

P92-34-06

#34

24 FEB-92

SITE 428

D.P. #2 TH = 1.4M

STA#	DESCRIPTION	UPPER	MID	LOW	+
143	U TERR	2155	2040	1920	114.5
144	EXPOSED U TERR	2485	2305	2130	123.5
145	N. ROAD	2100	1970	1840	126.0
146	SOUTH CREEK FILL/ED	3970	3385	2880	27°
147	"	3320	2735	2160	07°
148	"	3020	2305	1745	352.5
149	"	2870	2175	1485	344.0
150	T.P. #1, SW COR	2120	1960	1805	19.0
151	TP #2, "	2395	2115	1900	16.5
152	TP #3, "	3560	3165	2775	11.0

2120

1805

315

1960

14

560

40

11.0

3560
2775
785

3165
14
3179
65
2.945

Excavation Record

P92-34-07

Date: 25 Feb 92

Site: 428

Trench: H

Test Unit: /

Mound: 3

Lot: 01

Depth: 0 - 15 cm bgs
193 - 210 cm bDSt* sv
LL = 30 cm

Soil Strata (I, II, ...)

Descrip: (color, compactness, texture, inclusions, etc) ~~Strata~~ UNIT 1:

Silty loam, compact w/ some micaceous inclusions

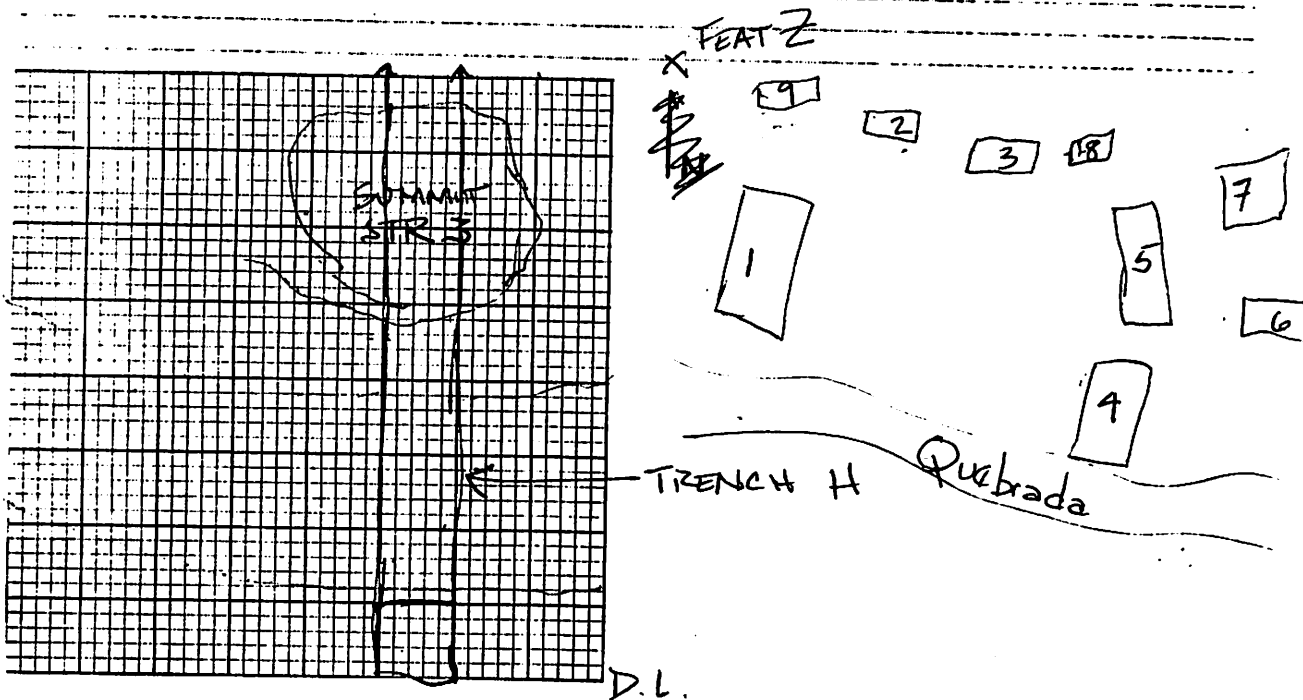
Munsell: 10YR 4/2 - dark grayish brown

New and Assoc

Features: Possible line (basal) running E-W at 4. Some rubble removed ~~to~~ the size = football.

Descrip of

Artifacts: NONE COLLECTED



Conclusions: Opening trench H @ 35°. Trench seems to cut
 + to wall on Str summit; however other lines do
 not follow same ~~to~~ h. Lot 01 extends N from 0-1m
 from D.L. D.S. is at top of Str 3 30 cm aqs (take
 elev from map by transit).

*All elev will be taken from D Stake at top of Str 3 for
 The LL is 30 cm aqs of ~~the~~ end Stake

Photo Roll: _____ Frame: _____ Section/Plan pc: i-

Excavation Record

P92-34-08

Date: 25 FEB 92

Site: 428

Trench: H

Test Unit: _____

Horiz Prov: 0-1m N of D. L. directly below
428H/01

STR: 3

Mound: _____

Lot: 02

Depth: 13 - 33 cm bgs
210 - 228 cm bds SW

Soil Strata (I, II, ...)

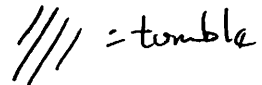
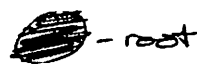
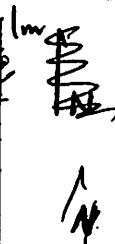
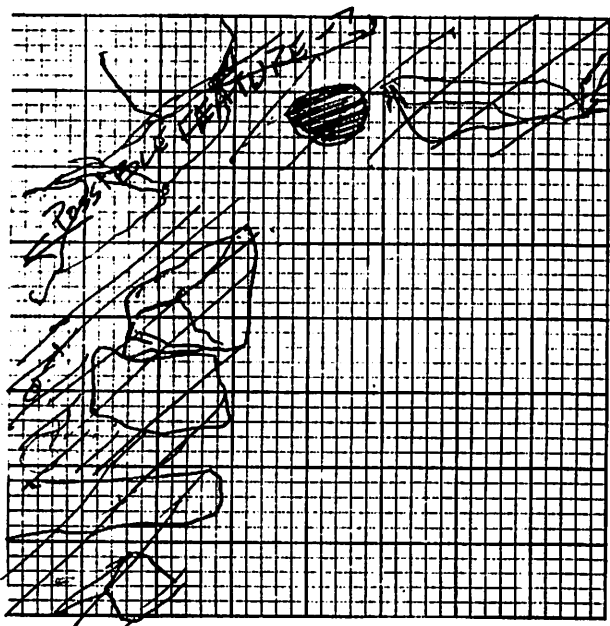
Descrip: (color, compactness, texture, inclusions, etc) ~~STRAT II~~
Continuation of Unit I some areas more porous
however composition & description is other wise
the same - ~~four~~ More tumble w/in this depth

New and Assoc

Features: ~~to~~

Descrip of

Artifacts: 3 shards of ceramic

26
8
4

(in concentric)

Conclusions: Tumble removed - At base of this lot is 1 [] of
tumble & will be treated as a separate unit.

Photo Roll: _____ Frame: _____

Section/Plan pp: _____

x LC

PAVN
Excavation Record

P92-34-09

Date: 25 Feb 92

Site: 428

Trench: H

Test Unit: ~~AB~~

Horiz Prov: 0-0.5m S of D.L. E-W

SIR

Mound: 03

Lot: 03

Depth: ~~0~~ - 50 cm bgs
197 - 247 cm bgs

Soil Strata (I, II, ...)

Descrip: (color, compactness, texture, inclusions, etc) ~~Strata I~~

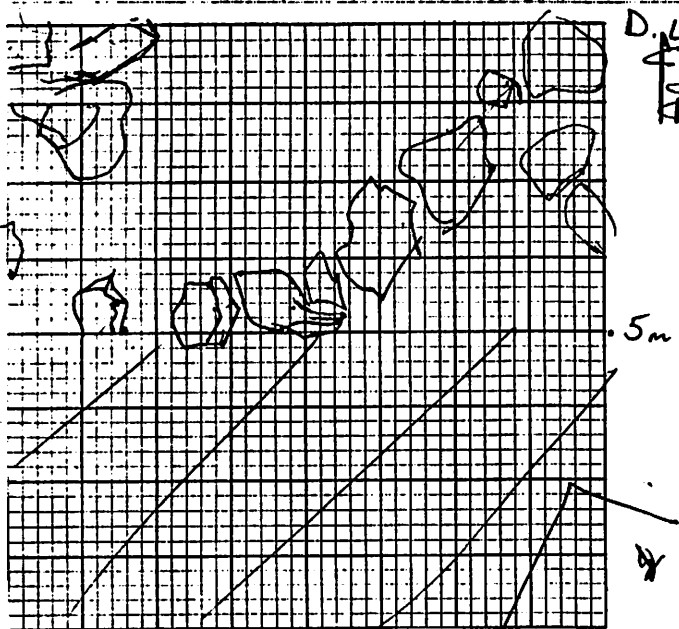
Unit I - same descrip as P92-34-07

New and Assoc

Features: No features, but Horizon C (pre architectural)
at base of H/03

Descrip of

Artifacts: 2 shards



③ 15cm bgs - pulled

Conclusions: This lot will be composed of (depthwise) lots
H/01 & H/02 which lie directly N of H/03 in trench

Photo Roll: _____ Frame: _____ Section/Plan pg: 1

X LC
~~Handwritten marks~~

Excavation Record

P92- 34 010

Date: 26 Feb. 92

Site: 428

Trench: G-GP-wall cleanup

Test Unit: _____

Mound: ~~GP~~ quebrada cut N

Lot: 01

Depth: 0 - 133 cm bgs
1.81 - 3.14 m bdp#1

Soil Strata (I, II, ...)

Descrip: (color, compactness, texture, inclusions, etc) Includes entire depth of que cut. i.e. multiple soil deposited strata & cultural horizons.

New and Assoc

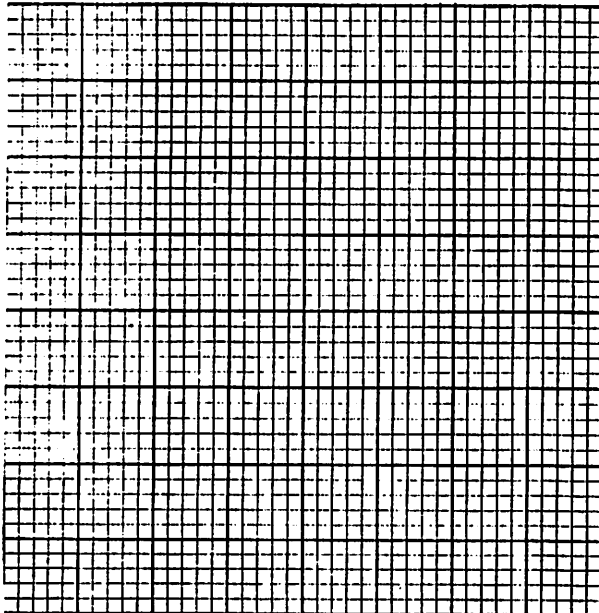
Features: ~~Str 1 & 4~~ (Fog W) which previously existed but washed out from que cut. Str 1 & 4 are partially cut & exposed by que.

Descrip of

Artifacts: sherds; polychrome, plain, w/ & w/o burn marks; pita frag (dog head); sm clay cup - possible single candelero. Abts will be divided by importance & then looked at, since there is little control on context

of bags

NII



Conclusions: Overall cultural temporal analysis is possible for artifacts, however relating it to separate cultural deposits in quebrada cuts. Some artifacts came from side wall cut, while others come from slump in the quebrada, covering the side wall cut. Purpose of washing etc. is minimal.

Photo Roll: _____

Frame: _____

Section/Plan pg. 1

KLC

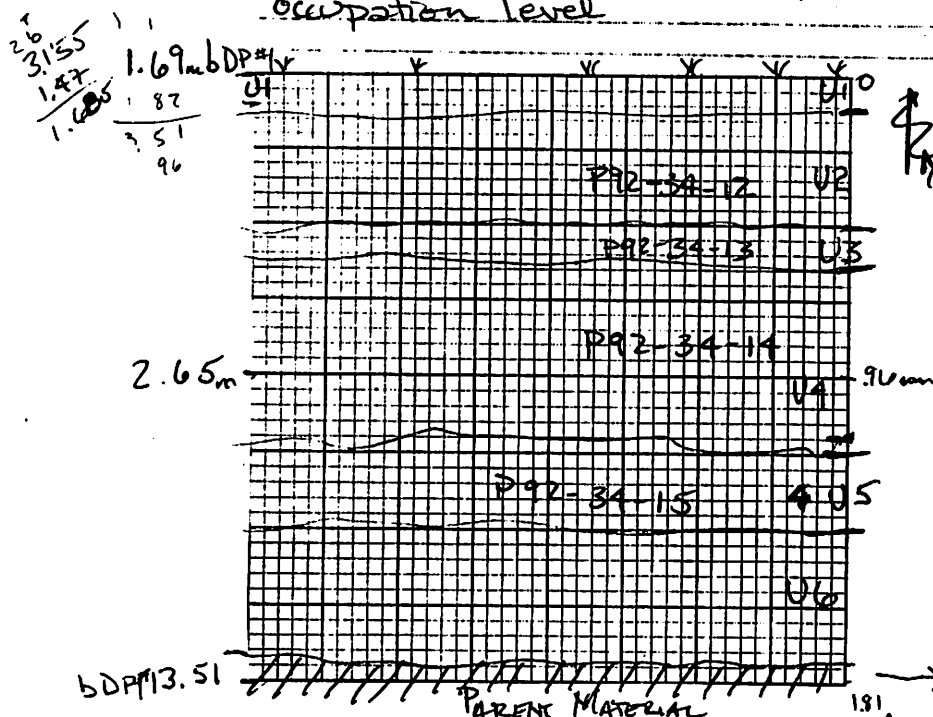
P92-34-11

str
Sound: quebr. cut S
Lot: 02
Depth: 0 - 50 cm bgs
1.69 - 2.19 m ~~bgs~~ bD

Descript: (color, compactness, texture, inclusions, etc) ^{gray} ~~black~~ ^{loamy} ~~loamy~~
~~silt~~ ~~possibly~~ ~~shale~~ ~~to~~ ~~hand~~ ~~s~~ Gray by silty loam w/ small
rounded granular inclusions. Most likely an alluvial fill w/ occasional
cultural material. This is unit 2

Features: Flood all over last cultural horizon of midden from "washed-away" str.

Artifacts: Shard-collected in isolation, not w/ in or
occupation level



↑ GENERAL PROFILE^{SKETCH} OF POSSIBLE
MIDDEN IN S. QUEBRADA CUT

U1 = Sandy silt alluvial deposit w/ thumb-nail sz. sub angular gravel inclusions

U6 = occasional cultural mate below "cultural line of U5

Conclusions: 428/02-05 come from same horiz. prov., but
dif. depths \rightarrow dif. cultural occupation levels. Most likely
a midden deposit off str. which no longer remains.

Photo Roll: _____ Frame: _____ Section/Plan pp. 1-2

Excavation Record

P92-34-12

Date: 26 Feb. 92Site: 428Trench: G

Test Unit: _____

STR
Mound: Quebrada cut SLot: 03Depth: 50 - 71 cm bgs
219 - 230 cm bds

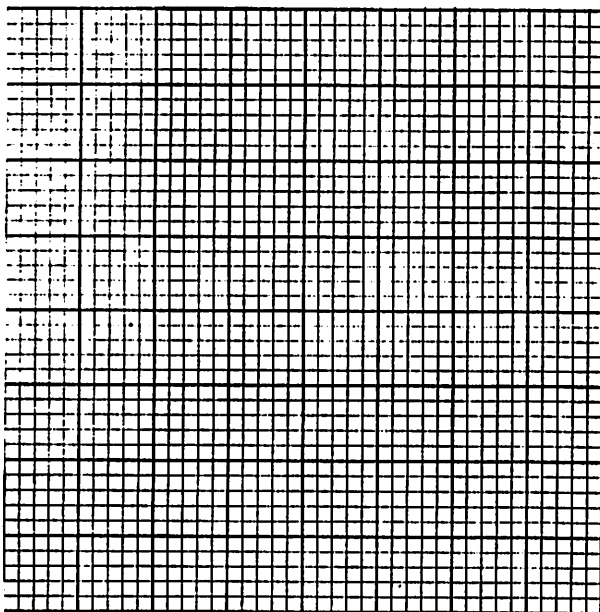
Soil Strata (I, II, ...)

Descrip: (color, compactness, texture, inclusions, etc) Unit 3Occupational level. Tan to hard silty soil. High concentration of ceramic sherds & fist sized angular rocks → cultural layer.

New and Assoc

Features: Midden off back of possible str. washed way from quebrada.

Descrip of

Artifacts: 2+ sherds from last cult debris deposition level

*see general profile
P92-34-11

Conclusions: _____

Photo Roll: _____ Frame: _____

Section/Plan p. 13

x 40

Excavation Record

P92-34-13Date: 26 FEB. 92Site: 428Trench: G

Test Unit: _____

MOUND: S quebrada cutLot: 04Depth: 71 - 114 cm bgs230 - 273 cm BDS

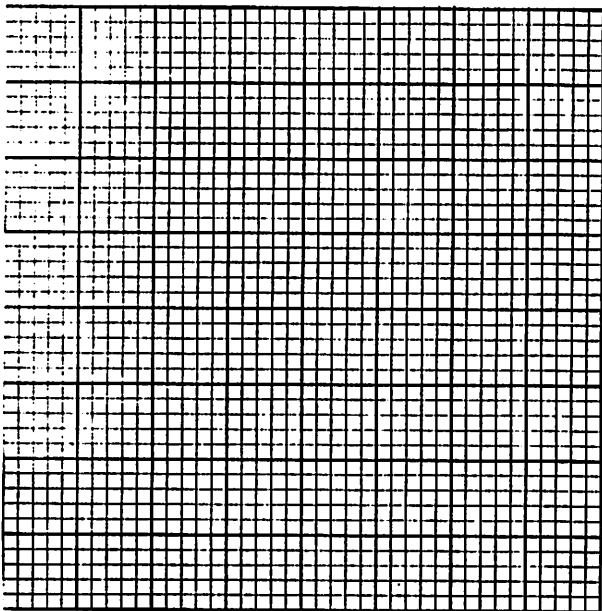
Soil Strata (I, II, ...)

Descrip: (color, compactness, texture, inclusions, etc) Unit 4: bot of unit 4
has a concentration [?] of angular gneiss - melon sized angular rocks
well as a [?] of shards. This is 10-15cm deep. Above this is a tan br
hard silty soil = to Unit 3 yet w/ less no "line" deposition.

New and Assoc

Features: 2° (front → bot) cultural level
by quebrada - possibly a midden from washed
away str.

Descrip of

Artifacts: 3 shards

IN

* see general profile
 sketch P92-34-11

Conclusions: _____

Photo Roll: _____ Frame: _____

Section/Plan pp.: _____

114
 71
 43

x LC

Excavation Record

P92-34-14

Date: 26 FEB 92Site: 428Trench: G

Test Unit: _____

Mound: S quebrada cutLot: 05Depth: 114 - 145 cm bgs2273 - 304 cm BDS

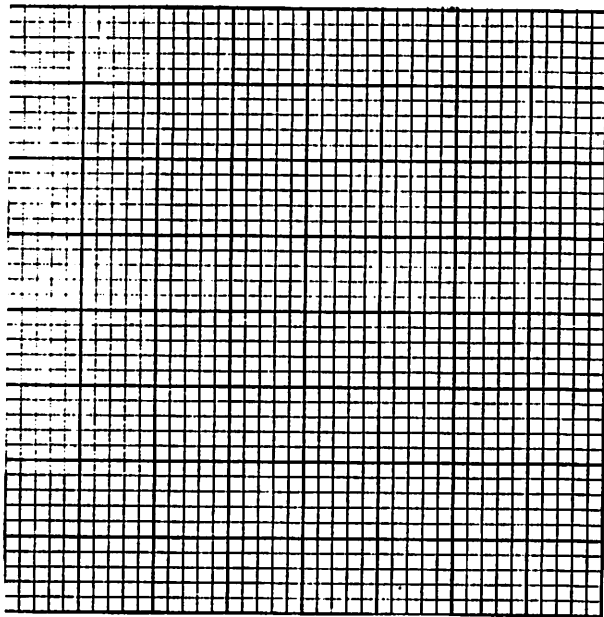
Soil Strata (I, II, ...)

Descrip: (color, compactness, texture, inclusions, etc) Unit 5: similar to Unit 4 w/ a bot layer of smaller rocks (same as U4) mixed w/ L7 of sherd. Tan has hard silty soil throughout U5

New and Assoc

Features: 3° cult. ~~deposition~~ level in possible midden cut by quebrada

Descrip of

Artifacts: 3-4 sherds

N

* see profile sketch

P92-34-11

Conclusions: _____

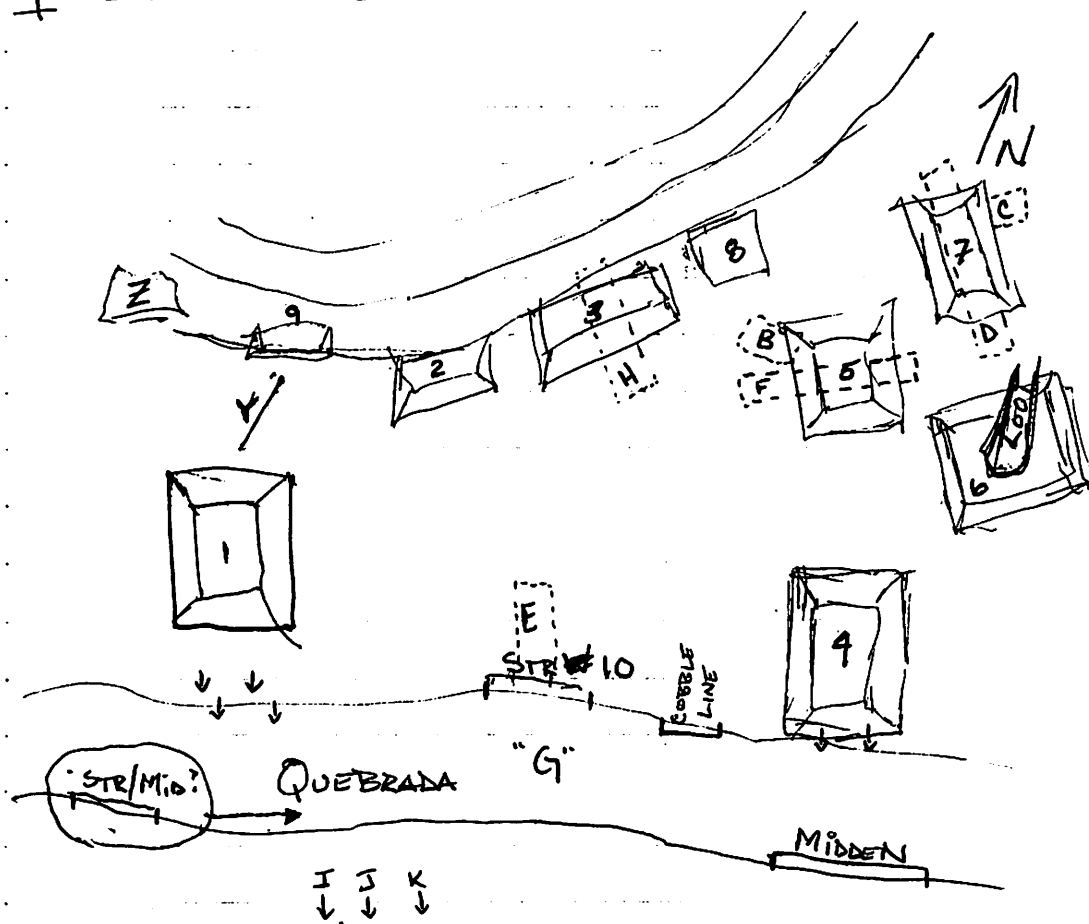
Photo Roll: _____ Frame: _____

Section/Plan pp.: _____

x 10

428

Site 428 is located bet Naco and Agua Socia (to the W) in the Naco Valley. It lies at approx 200m above sea level. Nestled at the foot of a S. exposure of hill, 200+ m to the S lies another similar hill w/ less erosion on its facing (N). Between the 2 lies a ~~flat~~ relatively flat flood plain w/ several terraces, now growing a potato cane. Site 428 has a quebrada cutting through its S periphery eliminating several structures, ~~what that~~ These previously completed a circular plan of the site. From aerial photos of 1977 the quebrada was during this time a road. Edges of basal ~~was~~ construction of several structures, as well as at least 1 midden w/ various cultural occupations levels ~~are~~ possible to see in both N & S quebrada cuts.



The site was initially mapped by ES. in '90. Excavation began approx 17 FEB 92 by J.D. for architecture. KA #I (CA.) mapped w/ transit on 21 FEB 92 both ~~terrain~~ topographically & archaeologically. The goal ~~of~~ is to link ~~the~~ the ~~archae~~ cultural evidence of occupational periods w/ ^{the} geomorphology of this "mini-valley". Back facing of the ~~wa~~ N & S quebrada walls began on 24 FEB as well as ~~ex~~ an axial trench over Str 3 (N-S). Excavation is carried out by strata depths & not arbitrary levels. This will better link the cultural artifacts (~~of~~ ceramics) w/ the soils to hopefully give a chronology to the soils. Because Str 3 lies directly at the hill toe, ~~of the~~ is the ~~at~~ stratum on the N face will ~~per~~ possibly differ from that on the S face. Most likely soils & minerals from directly from the hill will appear as erosion on the N face, ~~&~~ but not on the S. face. ~~Pos~~ Summit excavation is possible as well, however no extensive lateral clearing will be sought. Other archaeological excavation goals are to "follow" various ~~cultural~~ ^{architecture} lines that become apparent as the walls are faced. Profiles of cultural horizons (428 G/02-05) will be drawn & cultural materials from each will be ~~test~~ collected. Perpendicular trenches may be made in these horizons, looking to better define its architecture as well as the nature of slope on the site during cultural occupation. ~~Finally~~

Excavation Record

P92-34-17

Date: 27 Feb 92

Site: 428

Trench: H

Test Unit:

HORIZ Prov: 0-1m N of A.D.L. Directly
below H/02

Soil Strata (I, II, ...)

Descrip: (color, compactness, texture, inclusions, etc) Unit 2:

grey dk br silty sand loam w/ ~~2~~ 1 [] of tumble thus distinguish
a new Unit. Bkt. U

SR 3

Mound:

Lot: 04

Depth: 33 - 60 cm bgs

228 - 255 cm bds

Zf

New and Assoc

Features:

Descrip of

Artifacts: ~~No Art~~ Sm bag of sherds - all collected
at Strata break bet U2 & U3

↑ N U2 is all tumble areas
& overlies U3

conclusions: Possible Wall running E-W in N end of lot. => Not
line of rocks running N-S, but it seems ~~more~~ likely that
the wall fell straight at one time & all the rocks stayed
place. It still seems far enough away off of str
that everything is tumble.

Photo Roll: _____ Frame: _____

Section/Plan pp: _____

LC
10

Excavation Record

P92-34-18

Date: 27 Feb 92Site: 428Trench: H

Test Unit: _____

STR 3

Mound: _____

Lot: 05Depth: 60 - 67 cm bgs255 - 262 cm bds

Horizontal - 0-1m N of ~~H/S~~ ^{E-W} D. Line
 directly below H/04

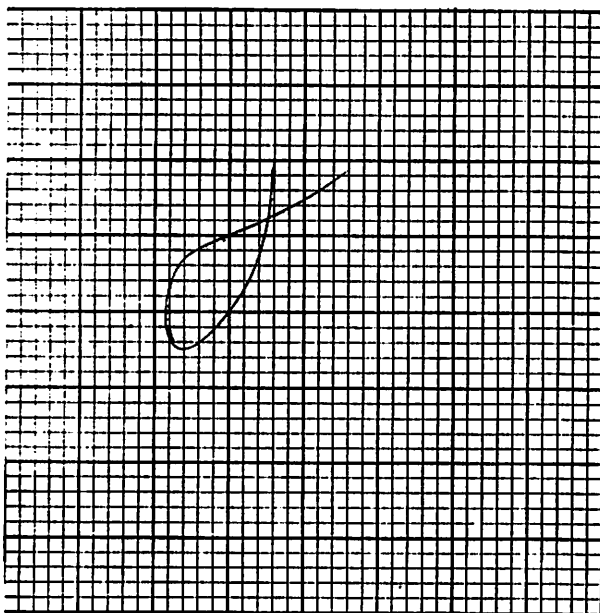
Soil Strata (I, II, ...)

Descrip: (color, compactness, texture, inclusions, etc) Unit 3: Silty
 Sand w/ granular inclusions compact but w/ little structure
 in peds. Most likely Horiz C - forming from parent material

New and Assoc

Features: _____

Descrip of

Artifacts: ~~shards~~ No artifacts collected

N

see P92-34-17

Conclusions: U3 lies directly beneath U2 (^{under} ~~not~~ tumble).

Photo Roll: _____ Frame: _____

Section/Plan pg. _____

Excavation Record

P92-34-~~819~~Date: 27 FEB 92Site: 428Trench: E

Test Unit: _____

STR:
Mound: 10Lot: 11Depth: 0 - 15 cm bgsHoriz Prov: 3-4 m S of D. Line for Tr E1.63 - 1.48 cm bdp #1₂
18 str

Soil Strata (I, II, ...)

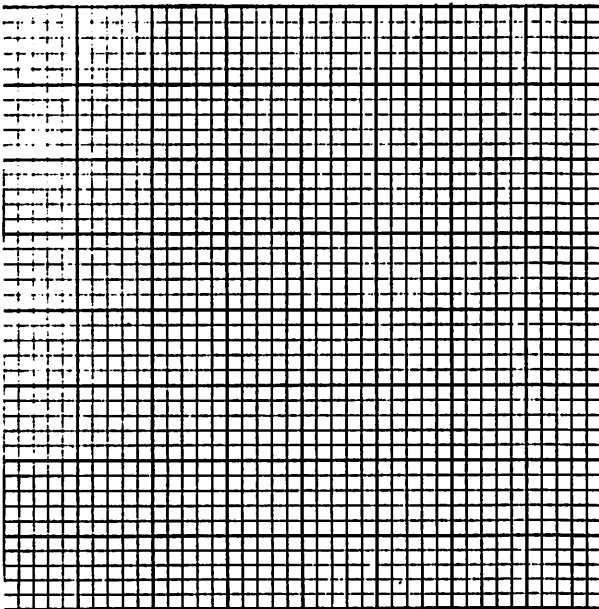
Descrip: (color, compactness, texture, inclusions, etc) U1: unsorted
silty sand w/ many subangular gravel inclusions.

New and Assoc

Features: _____

Descrip of

Artifacts: _____

NONE COVERED

Conclusions: _____

Continuing S towards quebrada to W. will
intersect Str 10 which has been cut & is exposed
in quebrada N.

Photo Roll: _____ Frame: _____

Section/Plan pos: _____

Excavation Record

P92-34-20

Date: 27 Feb. 92Site: 428Trench: H

Test Unit: _____

Horiz Prox: 1-2m N of D. lineStr: 3

Mound: _____

Lot: 06Depth: 0 - 20 cm Bgs WS1.71 - 1.91 m D.S.20 cm Bgs WS
1.71 - 1.91 m D.S.

Soil Strata (I, II, ...)

Descrip: (color, compactness, texture, inclusions, etc) U1 = Silty loam
very compact w/ micaceous inclusions
Monsell:

New and Assoc

Features: _____

Descrip of

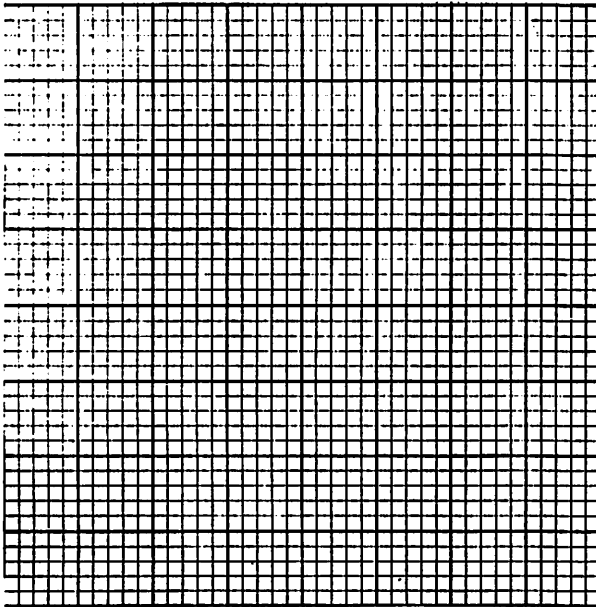
Artifacts: NONEConclusions: ↑ [?] of rubble at base of U1 strata; however
occasional tumbled rock does occur w/in U1

Photo Roll: _____ Frame: _____

Section/Plan pp: _____

Excavation Record

P92-34-21

Date: 27 FEB. 92Site: 428Trench: ETest Unit: -Mound: 10Lot: 12Depth: 15 - 40 cm bgs SW
1.48 - 1.73 cm BDS

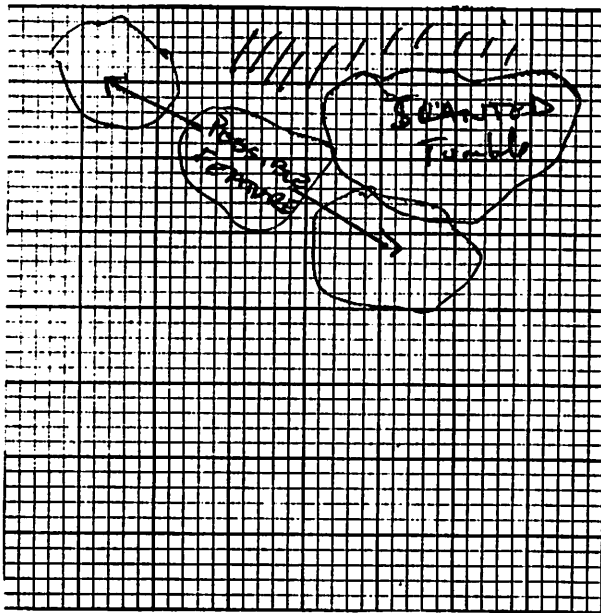
Horiz Prov - directly below E/11

Soil Strata (I, II, ...) 3-4 m S of E-W D.C.Descrip: (color, compactness, texture, inclusions, etc) U2: grey, dk br silty loam, very hard w/ some rounded granular inclusions

New and Assoc

Features: Top of 3 rocks in line diagonal in trench at base of 428 E/12.

Descrip of

Artifacts: Obsidian

↑ N

/// = small rocks

Conclusions: Few isolated tumble removed;

Photo Roll: _____ Frame: _____

Section/Plan pp.: _____

Excavation Record

P92-34-22

Date: 28 FebSite: 428Trench: G

Test Unit: _____

Mound: N quebrada cutLot: 06Depth: 1.08 m _____ cm bgs

_____ cm BDS

4m W of N-S D.L trench E; 5m S of E-W

Soil Strata (I, II,)

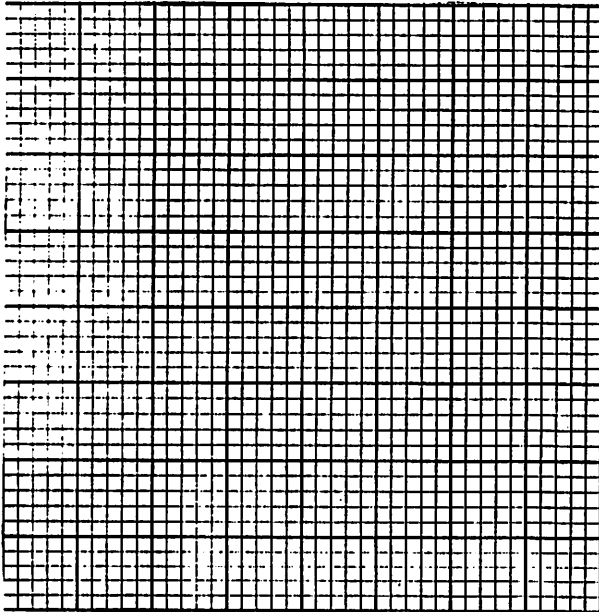
D.Line trench E

Descrip: (color, compactness, texture, inclusions, etc) Parent MaterialSilty sand w/ rounded granules; loose, not compact - tan br in color

New and Assoc

Features: Assoc At base of W end of Str 10 in
quebrada cut (N side)

Descrip of

Artifacts: 1 metate foot

Conclusions: This metate foot came out of quebrada wall clean up
it is directly assoc. w/ str 10 as it was at the base
the W end of str 10 & laid directly above the parent
material of sand silty sand.

Photo Roll: _____ Frame: _____

Section/Plan pp: _____

Excavation Record

P92-34-23

Date: 28 FebSite: 42BTrench: H

Test Unit: _____

Mound: 3Lot: 07Depth: 20 - 65 cm bgs191 - 224 cm bdsHenry Prov - directly below H/06
1-2 m N of E-W D.L.

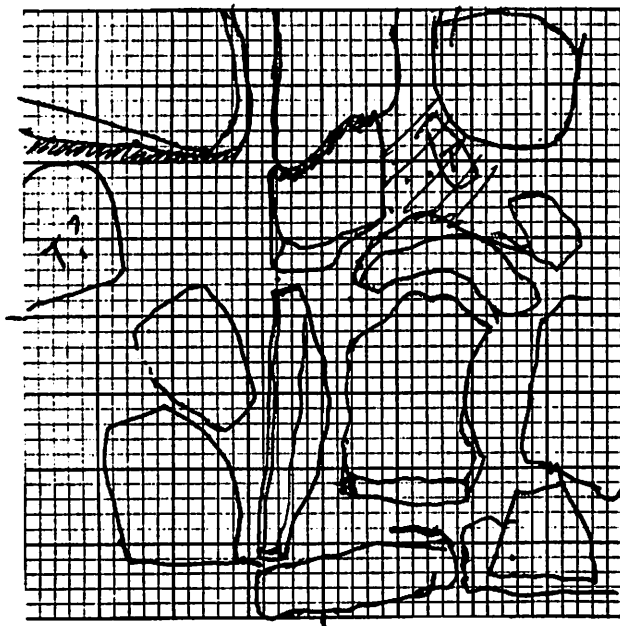
Soil Strata (I, II, ...)

Descrip: (color, compactness, texture, inclusions, etc) U2: similar
 soil to U1, somewhat more in some areas, but overall compact
 remains hard. U2 is distinguished by a high concentration
 of tumble, ends at U3 w/ lines

New and Assoc

Features: _____

Descrip of

Artifacts: ~~sketch of artifact~~ None

N

Conclusions: _____

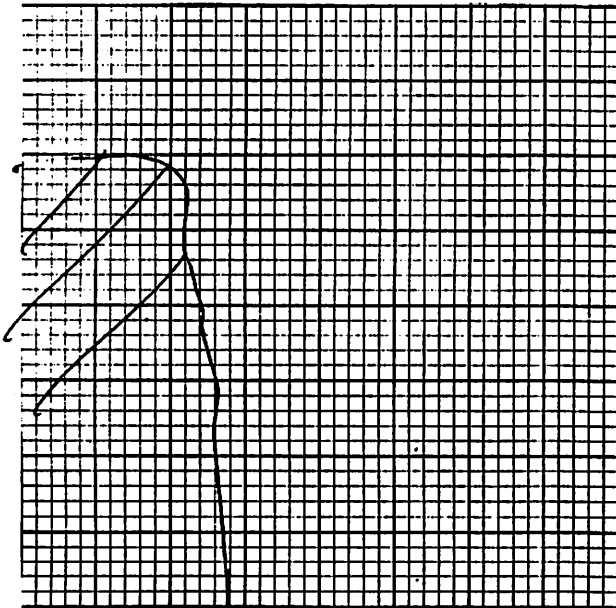
Photo Roll: _____ Frame: _____ Section/Plan page: _____

Excavation Record

P92-34-24

Date: 28 Feb 92Site: 428Trench: H

Test Unit: _____

Str: 3
Mound: _____Lot: 08Depth: 55 - 63 cm bgs
224 - 232 cm bDSHorizontal - directly Below H/07
Soil Strata (I, II, ...) 1-2 m N of E-W DL.Descrip: (color, compactness, texture, inclusions, etc) U3: reddish tan
in silty soil (clay)New and Assoc
Features: _____Descrip of
Artifacts: med bag of sherds

Conclusions: _____

Photo Roll: _____ Frame: _____ Section/Plan page: _____

Excavation Record

P92-34-26

Date: 28 Feb 92Site: 428Trench: E

Test Unit: _____

Mound: 10Lot: 13Depth: 40 - 63 cm bgs173 - 196 cm bdsHeavy Prov - 3.4 m S of E-W D. line
directly below E/12

Soil Strata (I, II, ...)

Descrip: (color, compactness, texture, inclusions, etc) U3: dk br silt
gravel not compact but not hard. Perhaps an alluvial
deposit. At base of this is U4: parent material -
Possible feature lies w/in U3

New and Assoc

Features: _____

Descrip of

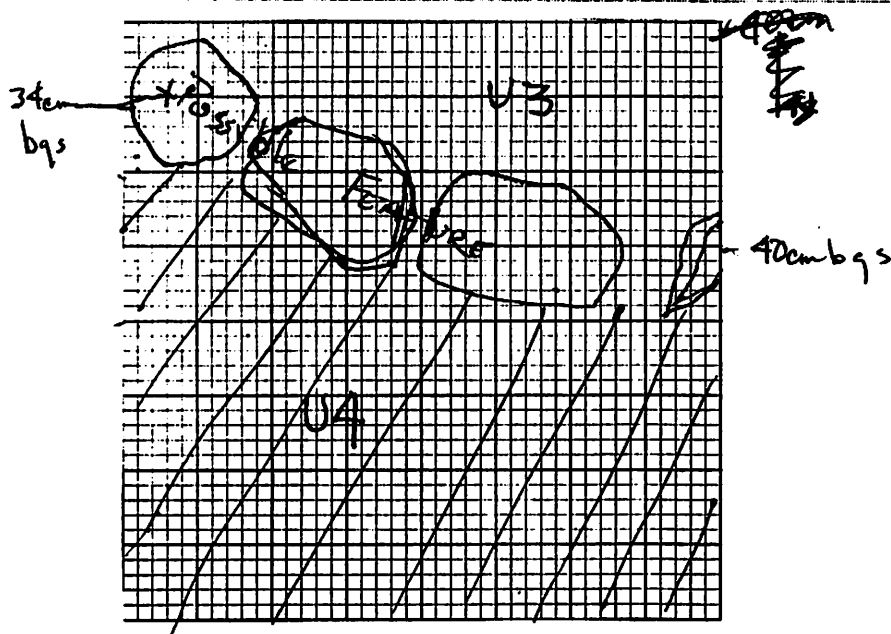
Artifacts: 1 obsidian w/ cortexConclusions: Will cont S. towards Quebrada to further
define str.

Photo Roll: _____ Frame: _____

Section/Plan no.: _____

Excavation Record

P92-34-27

Date: 28 Feb 92Site: 428Trench: E

Test Unit: _____

Mound: 10Lot: 14Depth: 0 - 10 cm bgs SWC163 - 173 cm bgs DP#1Horiz Paver - 4-5 m S of E-W D.L

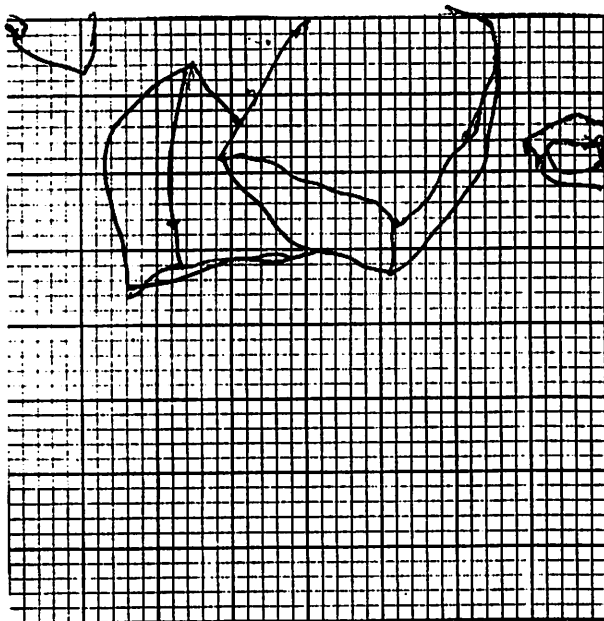
Soil Strata (I, II, ...)

Descrip: (color, compactness, texture, inclusions, etc) U1: Unsorted
silty sand w/ many subangular gravel inclusions

New and Assoc

Features: ✓

Descrip of

Artifacts: NONE

Conclusions: 2 rocks protruding through on surface
as well as several w/in U1. These were pulled (not
those on the surface.

Photo Roll: _____ Frame: _____

Section/Plan pg. _____

428 H

428H/10

H: Remove tumble w/in Strata 2 (UZ) looking for steps up S face of Str 3.

D: ~~Vert~~ - 08 - 12 cm bgs SWC

163 - 167 cm bds. (LL = 30 cm aqs)

Horiz - 2-3m N of E-W D. line in 1x1m axial trench

Soil: ~~STRATA~~ STRATA 2 (UZ): = U1 w/ tumble (directly below H/09)
~~Arts~~

Arts: sherds - small bag / bijou regue

Arch: step above 7-11 # (K) runs E-W: Mini-M - Mar
depth = 162

Cone: N of Mini Mart + undefined and tumble left as Mini-M is somewhat unstable due to 7cm in dia root coming beneath it.

428H/11

H: Clear topsoil to define line which protrudes E-W in mid of lot.

D: Vert: 0 - 06 cm bgs SWC

132 - 138 cm ~~bgs~~ bds on Str #3

Horiz: 3-4m N of E-W D. Line in 1x1m axial trench

Soil: Strata I (U1):

Arts: few sherds & bijou regue

Cone: Very ephemeral tumble - to E & W it appears that there should be a line/step in this lot

428H/12

H: Remove tumble & dk br. soil around soil to reveal feature

D: Soil: UZ (Strata 2) - compact br silty loam w/ few inclusions

1. The first part of the paper is a review of the literature on the topic of the effects of the environment on human health. This section is divided into two main parts: the first part discusses the physical environment, and the second part discusses the social environment. The physical environment section covers topics such as air pollution, water pollution, and noise. The social environment section covers topics such as poverty, social inequality, and stress. The second part of the paper is a discussion of the methods used in the study. This section describes the data sources, the statistical methods used, and the limitations of the study. The third part of the paper is a discussion of the results of the study. This section presents the findings of the study and discusses their implications for public health. The final part of the paper is a conclusion. This section summarizes the main findings of the study and provides recommendations for future research.

H

428 H/12 (cont)

D: Vert: 06-~~15~~ cm bgs SWC
138-47 cm bDS. SWC

Horiz: 3-4 m N of DL; directly below H/11

Arts: yellow pigment stone; shreds med size bas

Conc: This occurred below the few tumble in this lot. Exc. ceased in this lot bec. no architectural evidence ~~it~~ was found. I think this soil is ~~the~~ what sh 3 is built on (or fill)
NWC = 112-138 cm bDS

428 H/13

H: S. 30 cm - seems to have a full E-W wall which can be seen in N side wall of H/11 & H/12. Directly above 5m in axial trench appears to be another E-W "line" or wall (feature). Clear topsoil (U1) to expose tumble

D: Vert: SWC - 0-09 cm bgs
96 ~~105~~ - 105 cm bDS
NWC 0-23 cm bgs
67 ~~90~~ - 90 cm bDS

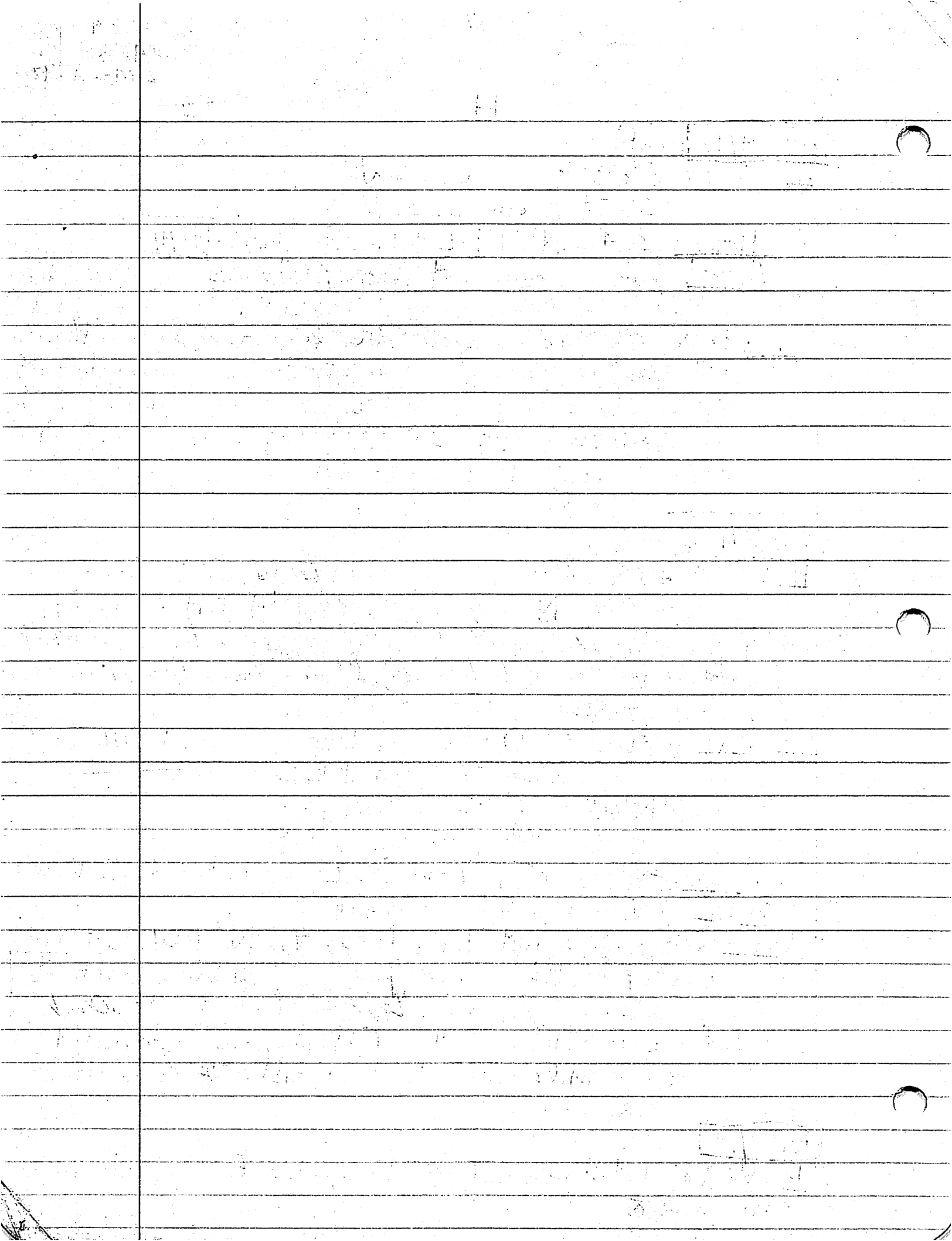
soil = U1

Horiz: 4-5 m N of E-W D.L. in 1x1m axial trench
Arts: few shreds & byz reqre

Conc: rough line just less than 4m N of DL but no line of rocks where corner stones protrude ~~on~~ E-W on surface. ~~at~~ 1/2 of Unit (0-50 cm E of DL. W-S) is full of fist size stones & some rubble - no line visible; E 1/2 contains no stones.

428 H/14

H: extends below compact of stones on E 1/2 where no stones ext.



EXCAVATION OUTLINE

When taking notes on a trench keep the following points in mind (and on paper).

I. Note all soil levels as seen in the trench wall.

A. For each earth stratum note its:

1. color
2. texture (e.g., sandy, clayey, coarse, fine)
3. hardness (soft to trowel, easy to trowel, etc...)
4. contents (e.g., contains large amounts of small stones, sherds, roots, etc...)

B. In short, note what makes each level distinct from the other.

C. Give each soil level a letter designation starting from "A." which is always the humus horizon.

D. Give the order of stratigraphic succession of the identified earth levels and their relation to uncovered architecture (see below).

II. Thoroughly describe all architecture (e.g., walls, floors, fill, etc...) uncovered in the trench.

A. Describe how it was constructed:

1. What sorts of stones were used (e.g., river cobbles, cut blocks, chunks)

- a. Take measurements on stone sizes (length, width and thickness where possible) for each of the types represented, cut blocks vs. cobbles vs. chunks. Try to capture the full range of size variation.
- b. For cut blocks, try to identify the stone. If you don't know, collect a sample.
- c. How were these stones employed in construction, i.e., laid out in regular courses, put in irregularly, etc.; how were stones of different types and sizes used in relation to each other? For example, were small stones used as chinking to fill in the interstices between larger cobbles?

B. Give the heights, widths, and, where possible, the orientations (using a compass) of uncovered walls.

C. Specify what soil levels the architectural units relate to, i.e., what soil level(s) does a wall rest on or in; what soil level(s) bury it?

D. Describe the horizontal and vertical stratigraphic relationships between all uncovered architecture and soil levels.

E. Draw a sketch, in your notes, to illustrate the above points, and to back-up the sections or other drawings.

1. a head-on view of a wall, for example, to show how it was constructed.
2. a view looking down from above to show how the architectural units are horizontally related,

measuring the distances between units.

3. a view from the side showing the stratigraphic relationship between architectural units and earth strata.

4. The goal of these drawings is to show how all of the features uncovered in your trench fit together horizontally and vertically. Without this data it is impossible to determine the form of buildings or sequences of occupation. Formal, exact drawings of each trench will supplement your notes.

F. Describe the state of preservation of architecture and indicate any disturbances to architecture or earth levels. Pay particular attention to disturbances which may affect interpretations of features, e.g., rodent burrows, roots, which may have resulted in mixing earlier and later materials.

III. Be sure to name all architectural features and put these names on your sketches.

IV. When describing structure walls note how far tumble extends away from construction and in what soil level(s) it is found.

A. Put the tumble in your sketch section.

B. Be sure to note its stratigraphic relation to architecture. The base of tumble is a good indicator of the location of ancient ground surface.

V. Give excavation trench dimensions, form, and depth at various points below ground surface.

VI. When defining lots be sure to:

A. give the lot's horizontal location with respect to such features as excavation pit walls and/or architectural units

B. give the lot's vertical location, e.g., how far below ground surface and where this measurement was taken, and/or how far below some relatively fixed architectural feature and where on that feature the measurement was taken.

C. In both cases, indicate where the lot begins and ends and how it relates to other adjacent lots in the trench,

D. Indicate why the lot was defined in this way, i.e., what is its depositional significance--fill, terminal occupation debris in primary context, etc...

E. Indicate, if possible, what soil level(s) the lot falls within.

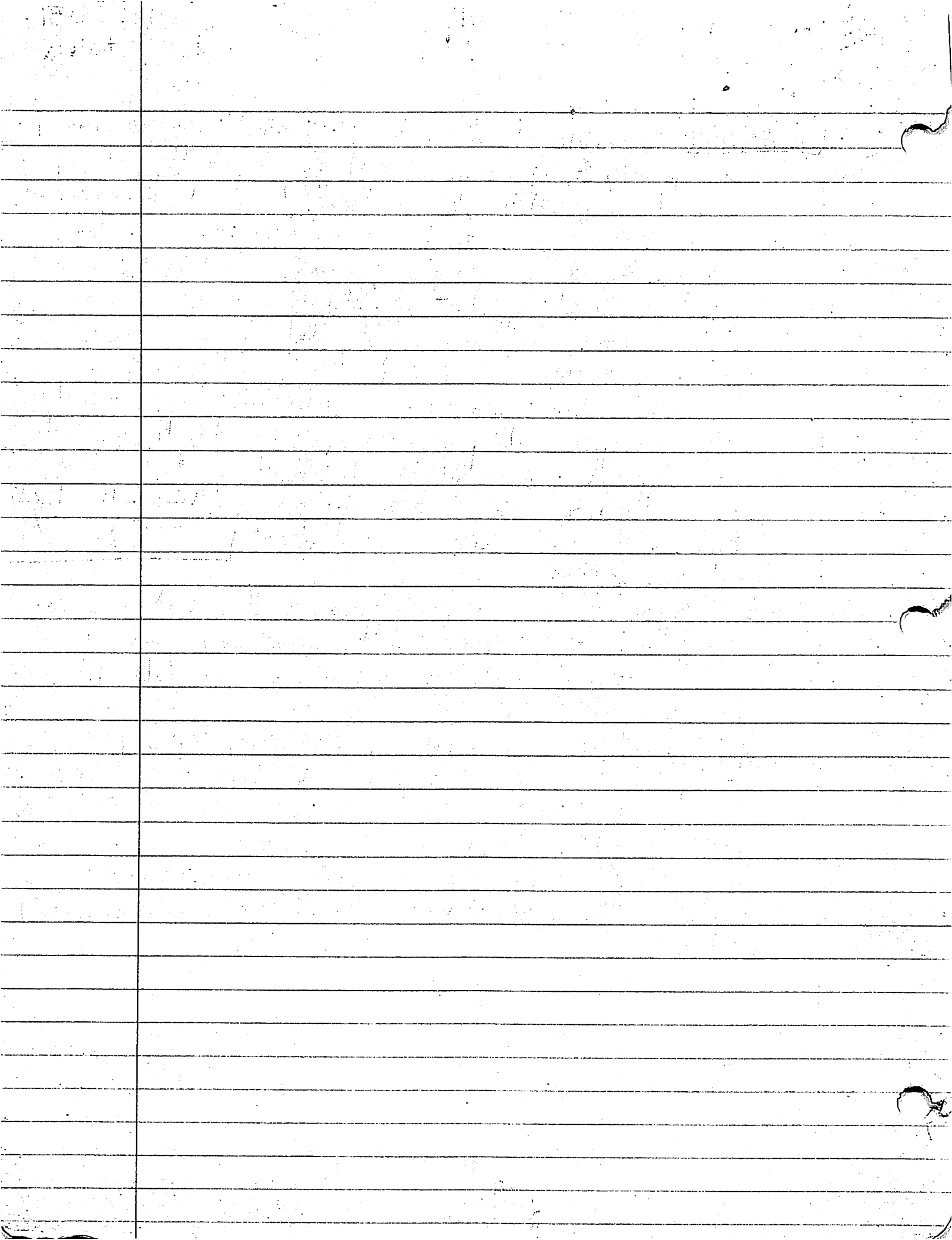
VII. Indicate any pertinent data not covered above, e.g., evidence of bajareque concentrations in the trench wall, the presence of sherd concentrations and their relation to architecture, and/or tumble.

G

428G/07: Possible human bone found in tumble of slump of S. quebrada cut. 2 segments of long bone, 1 possible femur head, 1 small bone (rib or carpal). No sign of burning. Lies above what appears to be gravelly alluvial deposit w/ tumble mixed in level of bones. Shards range from large (10x5cm) to small (1x1cm). Because it lies in the slump of the quebrada & is mixed in w/ tumble, no provenience is possible or telling. Possibly came from str. II which partially remains in S quebrada cut. No bones are articulated. 3 photos taken A92-R16-~~13/4~~ & 1 color slide. Both bones & shards collected together (B&W). 3/4.

Pushing into S quebrada wall burial seems intact. Brown compact silty ~~clay~~ w/ micaceous inclusions defines the burial in profile. Distal portion of burial was collected, but the remaining will stay in situ & be profiled w/ Str II. Fine silty sand at base of burial lined by fist sized rocks over parent sand. ~~and~~ Tumble from str II as well as quebrada wash out added to partial destruction.

A92-R16-5/6 - profile w/ in situ bones. (B&W)



#34
5 March 92

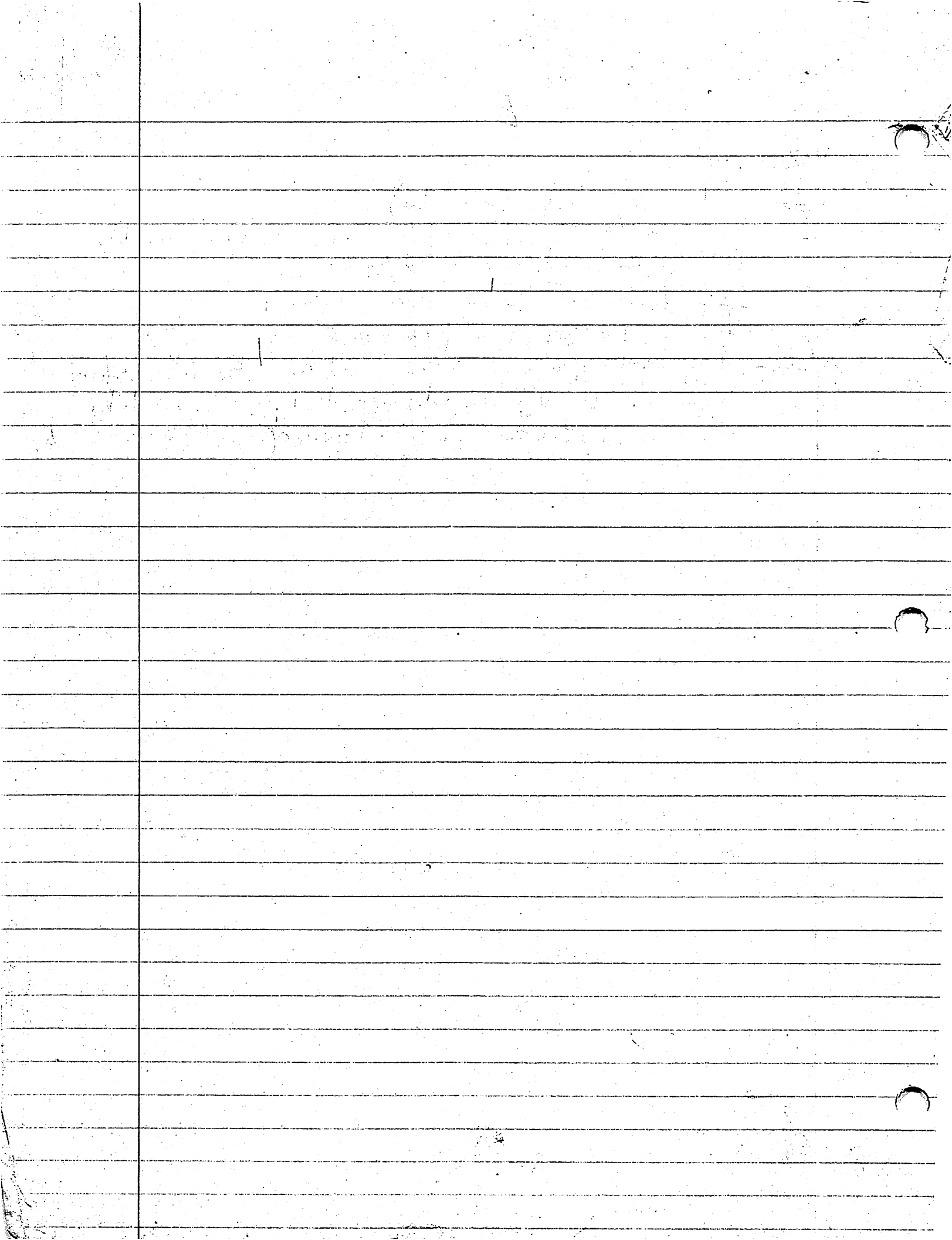
E

428E/16:

P Soil exploration (sterile)D Horiz - 0-1m S of E-W DL - 1x1m ex. tr.
directly below - E/04Vert: 70-90 cm bgs. = D.S.

No ARTIFACTS COLLECTED

Conc This lot gives a horizon relation to the slope
leading to the quebrada. 7 lg cobble-like
stones protrude from base of lot @ 90cm bgs



428H/14 cont

D: Horiz: directly below H/13 → U2
Vert: SWC 90-107 cm bDS of E^{1/2} of lot
23-40 cm bgs

No Artifacts -
Core: no fucking clue.

428H/15

H: Summit Feature appears E-W on Surface. Should show in S end.

D: Horiz: 5-6m N of E-W DL. in 1x1m axial trench

Vert: NWC 0-04 cm bgs
26-30 cm bDS.

SWC 0-02 cm bgs
68-70 cm bDS

Arts: bipreque, red pigment stone, sherds

Core: 3 steps defined: Upper 2 most of const. of stone lower step/terrace of bipreque, orig ~~had~~ over H/14 (H/13?), Upper most step defined S. end of summit, [] of bipreque w/in summit

428H/16

H: Clear topsoil (Shot 1) on summit to expose rubble

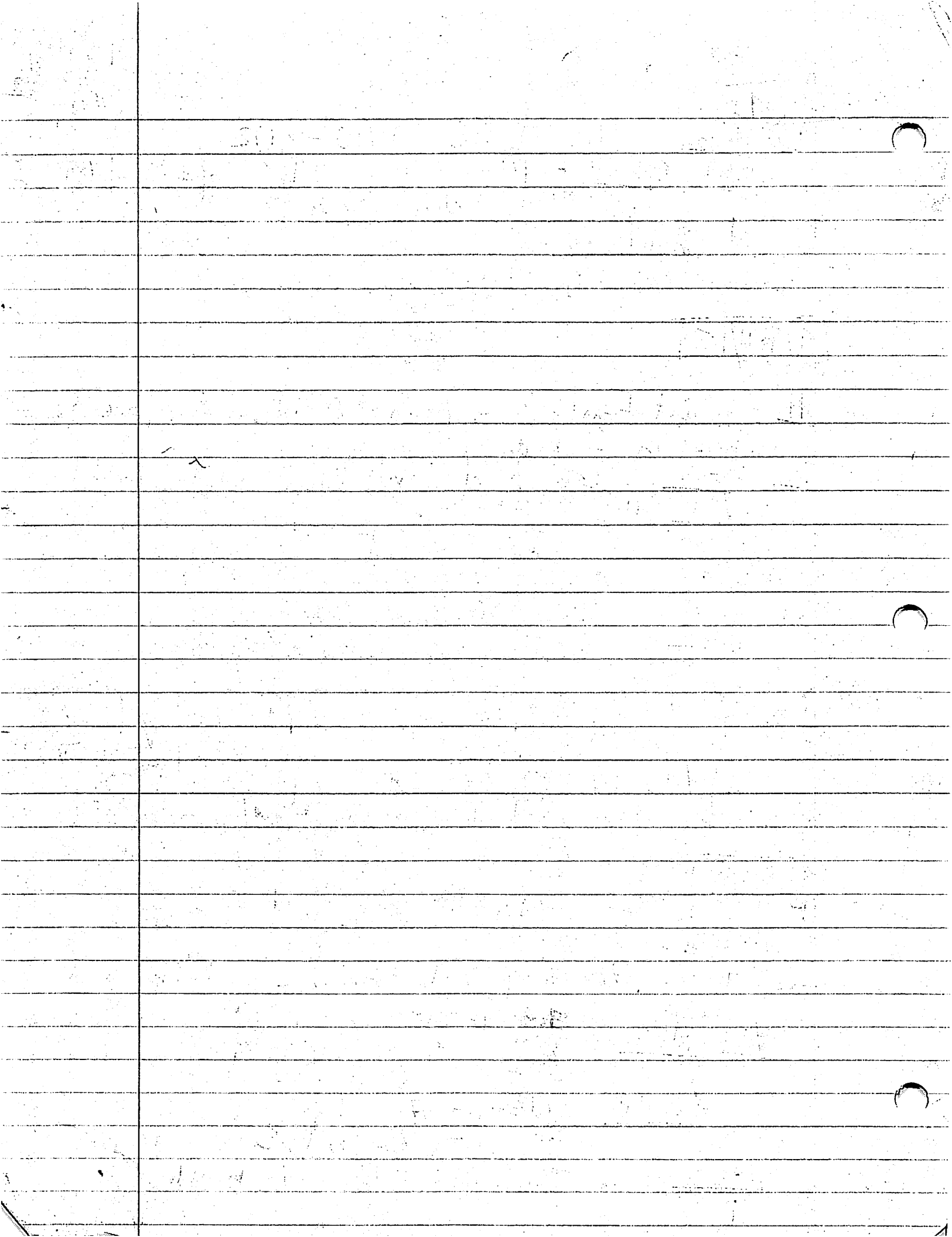
D: Horiz: 6-7m N of E-W D. Line in 1x1m axial trench

Vert: NWC 13 cm bgs - 04 cm bgs
+ 3 - cm bDS.

SWC 0 cm bgs - 07 cm bgs
+ 1 - 07 cm bDS

Arts: few sherds, bipreque [] w/in rubble

4. March
↓



Beide Werte []:
33er-1-1-1-1



⊗ = carbon sample at 40 cm

Ut soil pulled together.

Evidence of burnt wood

with bipolar, but too

close to surface for collection

Vert = NWC = 27 - 44 cm bDE

~~00~~0-17 cm bgs

SWC = 29.45 cm bds

0-16 cm bgs

Cone: N-S running feature 1 to summit wall

P: Looking for back arid. of str 3. Clearing topsoil & some tumble w/in 1 strata. This soil is a darker loam & tumble appears to have come ~~directly~~ from hill slope directly N of unit. Some tumble pulled.

D. Heriz : 9-10 m N of E-W D.L. in 1x1 m axial h.

Hill toe lies N of ~~the~~ tr approx. 50 cm

VERT: NWC: 54-85 cm bDS

0-34 cm bgs

SWC 54 - 90 cm ~~bgs~~ b DS

0 - 36 cm long

ARTS: 1[] of sherds; jarrito w/ handle, 1/2 jug lip & neck,
jolla foot - 2 bags (1 lg, 1 med)

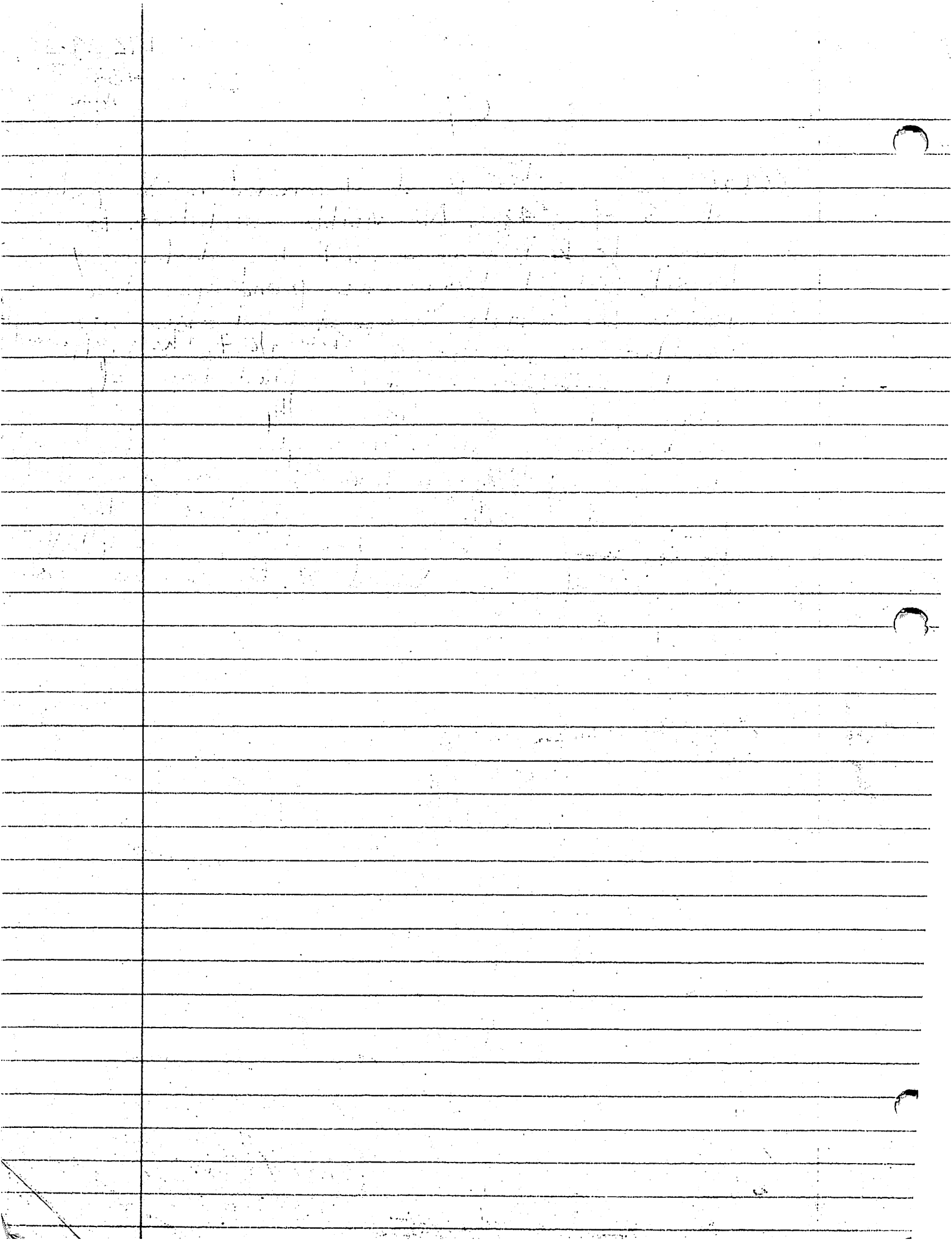
1. The first part of the paper is a review of the literature on the topic of the effect of the environment on the development of the child. This part is divided into two sections: the first section deals with the physical environment and the second section deals with the social environment. The physical environment section discusses the effects of factors such as air pollution, noise, and radiation on the child's development. The social environment section discusses the effects of factors such as family structure, social class, and culture on the child's development.

2. The second part of the paper is a review of the literature on the topic of the effect of the environment on the development of the child. This part is divided into two sections: the first section deals with the physical environment and the second section deals with the social environment. The physical environment section discusses the effects of factors such as air pollution, noise, and radiation on the child's development. The social environment section discusses the effects of factors such as family structure, social class, and culture on the child's development.

3. The third part of the paper is a review of the literature on the topic of the effect of the environment on the development of the child. This part is divided into two sections: the first section deals with the physical environment and the second section deals with the social environment. The physical environment section discusses the effects of factors such as air pollution, noise, and radiation on the child's development. The social environment section discusses the effects of factors such as family structure, social class, and culture on the child's development.

G7

428G/08: P. possible burial discovered in N quarry cut S. of #428. No visible architect. to assoc. to ~~the~~ Provenience will be shot in w/ transit. Only 1 bone was found - possible radius. The strata composition & order was similar to burial of 428G/07. There appeared to be ~~a~~ a rock lined base of thin pit w/ a fine silty sand & sherds directly above the rock lining. Below this was the coarse rounded gravel material which is parent. I believe this long bone & the ~~few rocks~~ portion of rock lining was all that remained of the burial & the rest had washed away.



H

#428
5 March
92428 H/17 cont

~~Artz~~ Soil: U1-dk black br soft lamy soil, - very silty. Few ~~granular~~ sm granular inclusions
Rocks coming from hill slope to N
Cone: Will cont down, Δ of lots for prov. control only. ~~There~~ U1 cont.

428 H/18 P: Looking for soil Δ &/or architecture
D: ~10 m N of D.L. directly below 428 H/17 H/17

VERT: NWC 85 - 93 cm LBS

34 - 42 cm bgs

BWC 90 - 100 cm LBS

36 - 47 cm bgs

ARTS: figurine frag, sherds, obsid, 2 bags - 1g

Soil: cont of H/17 w/ soil Δ at base of H/18 & Δ of lots

428 H/19 P: Remove baysaque/burnt earth from S end of summit, w/in summit. Follow N-S summit feature
D: Horiz: w/in 5-6 m lot in 1st m ex tr. directly below H/15 (?); ~~to~~ 5.70 - 6 m N of E-W D.L.

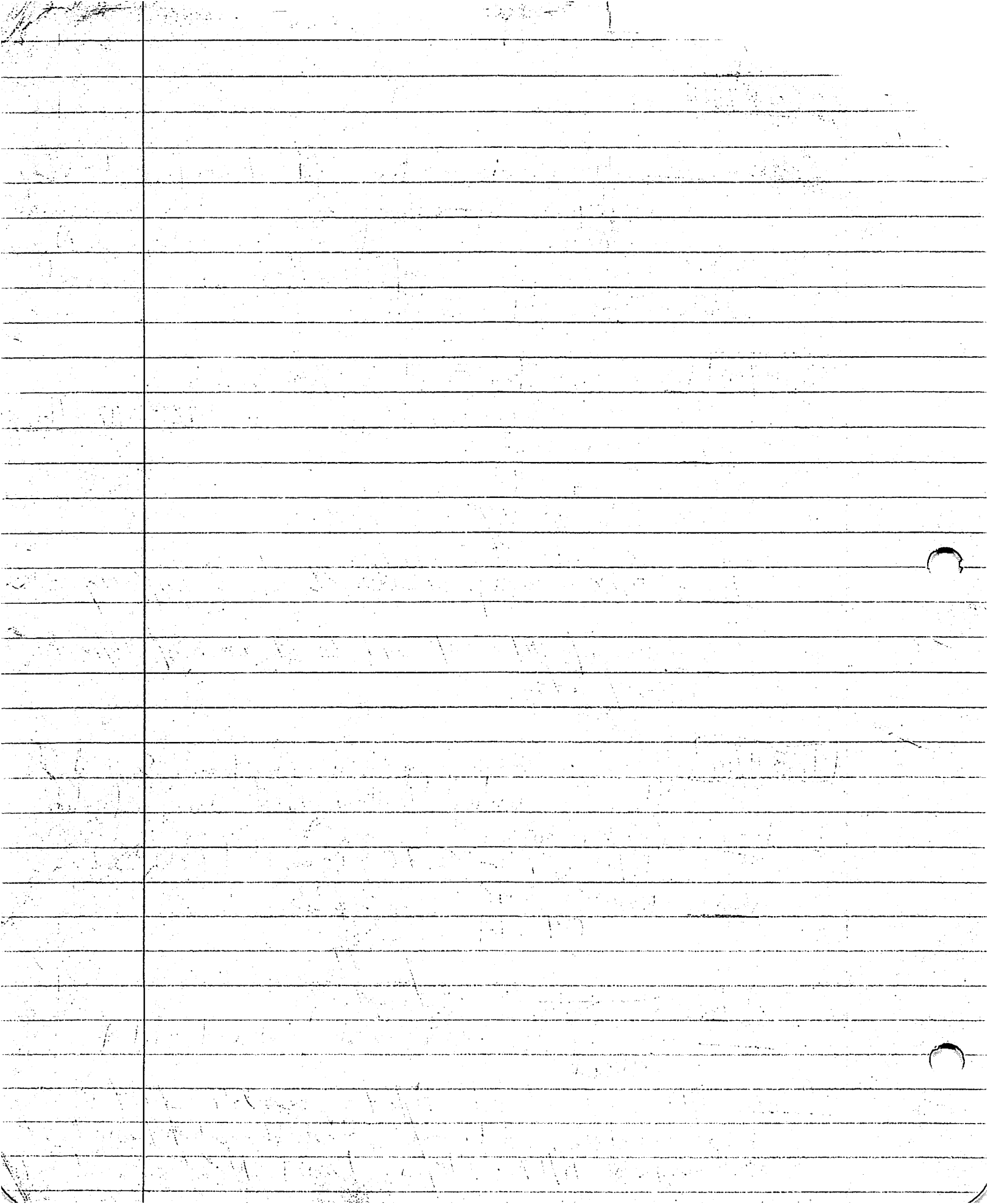
Vert: NWC 30 - 44 cm ~~to~~ LBS

09 - 14 cm bgs

Artz: ~~baysaque~~, burnt earth

Soil: hard br. compact soil - some burnt & collect

Cone: H/19 is level w/ H/17 - possible flat stone surface protruding through soil & burnt soil will expose ^{below} H/17 & H/19 as 1 unit N of summit wall



428H/21 P: Expose tumble/lines of back of Str 3.
 Soil ~~to~~ ~~the~~

D: Horiz: 9-10 m N of E-W D.L.; directly below
 H/18

VERT: NWC 93-114 cm BDS

42-63 cm Lgs

SWC 101-115 cm BDS

47-61 cm Lgs

Arts: ↑ E] sherds, obsidian

Soil: Gray br very compact silty loam. First size tumble

Conc: - small tumble removed, mostly in S 1/2 of lot; ↑ []
 sherd - possible midden

428H/20 P: Excavate to summit surface (possibly com-
 posed small stone; burnt earth & soil (U1)
 on top of

D: Horiz: 5.7 - 7 m N of E-W DL in 1x1 m ex. tr.,
 directly below H/19, H/16; w/in summit walls

Vert: NWC - 44 - 59 cm BDS

17 - 22 cm bgs

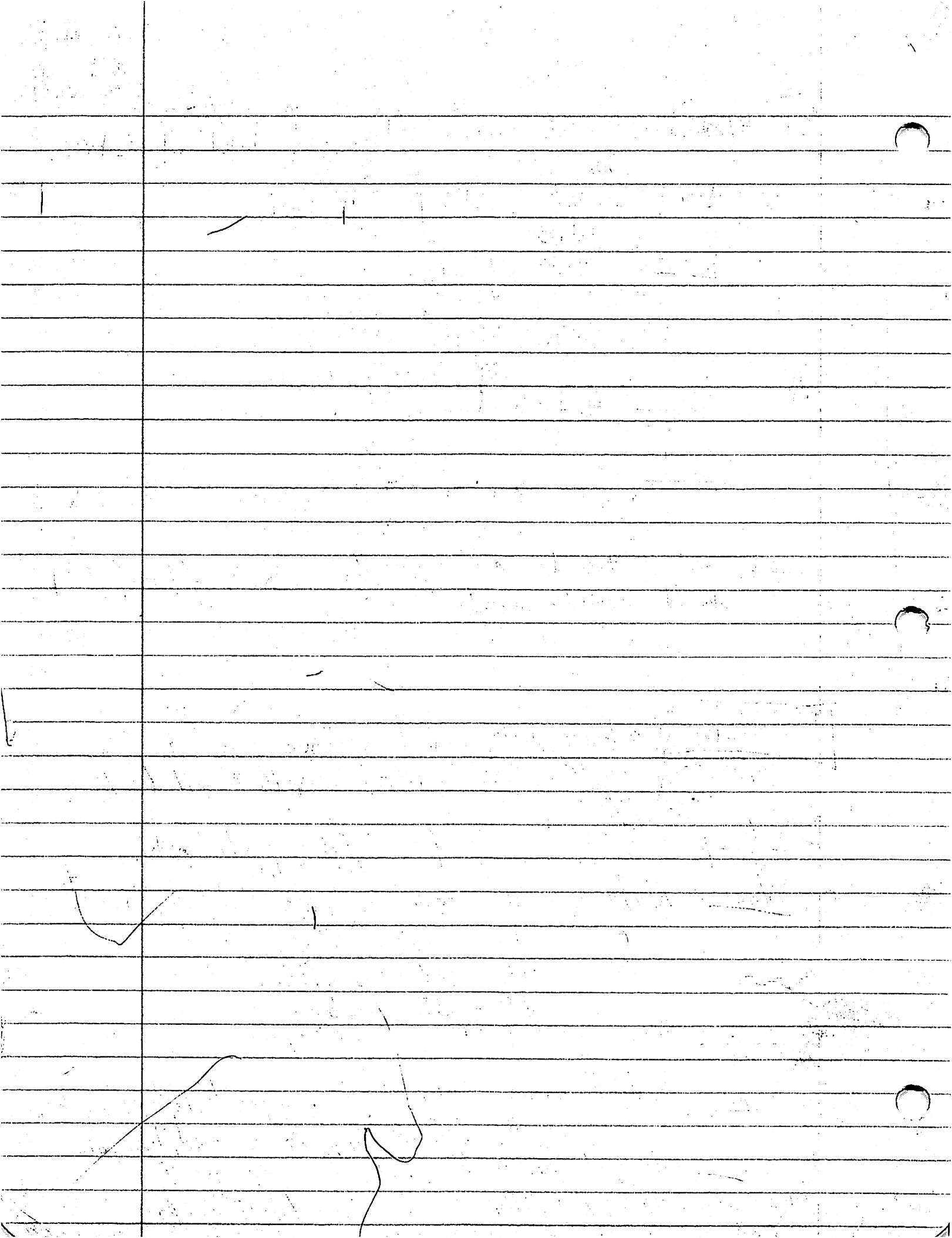
SWC - 44 - 62 cm BDS

14 - 32 cm bgs

Arts - only burnt earth & Bajaregre

Soil: Reddish brown silty loam compact, but Rick
 tumble at 53 cm BDS (approx) removed, beneath
 this soil is firm, but not as compact

Conc. This could possibly be the floor/dirt surface



but not sure, so I'll put a "window" in
at 41.

428H/22 P: Looking for cont of burnt earth
surface from terrace in summit floor
w/in 8cm

D: Horiz - 5.7 - 6m N of E-W D.L. in lx/w ext.
directly below H/20.

Vert SWC - 62cm - 71 cm bds
32cm 41 cm bgs

Arts ~~none~~ 1 shard on bottom of 1st S. of S
wall - ends of 1-2 brick (crust.) possibly where

~~Soil~~ Floor surface was also below top of 1st S. of S

Soil: br compact w/ numerous nodules - no trouble loc
removed

428H/23 P: Cont down looking for trouble from back
side of str. 3

D: Horiz: 9 - 10m N of E-W line, below H/21

Vert 114 - 132 cm bds NWC

63 - 81 cm bgs

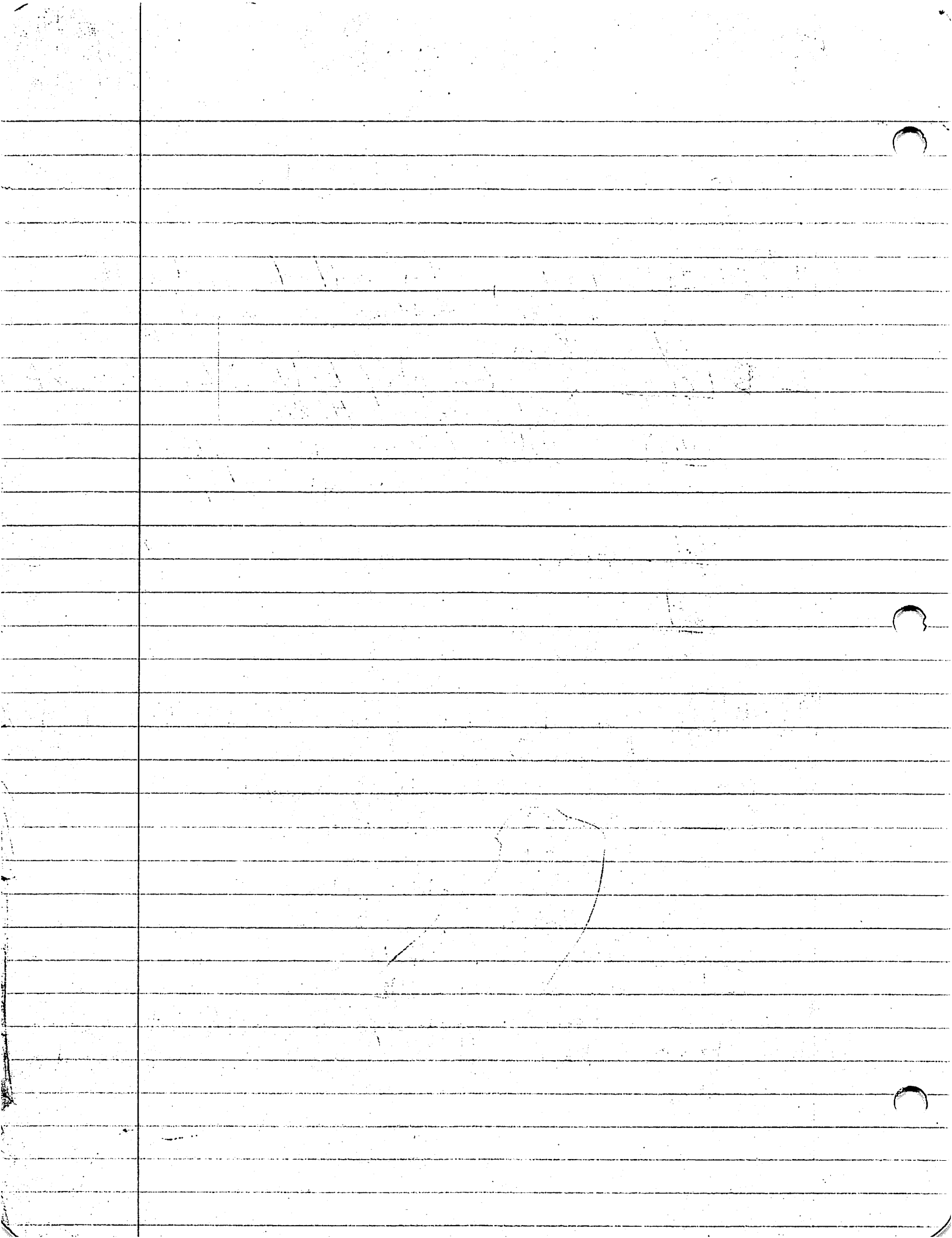
115 - 132 cm bds SWC

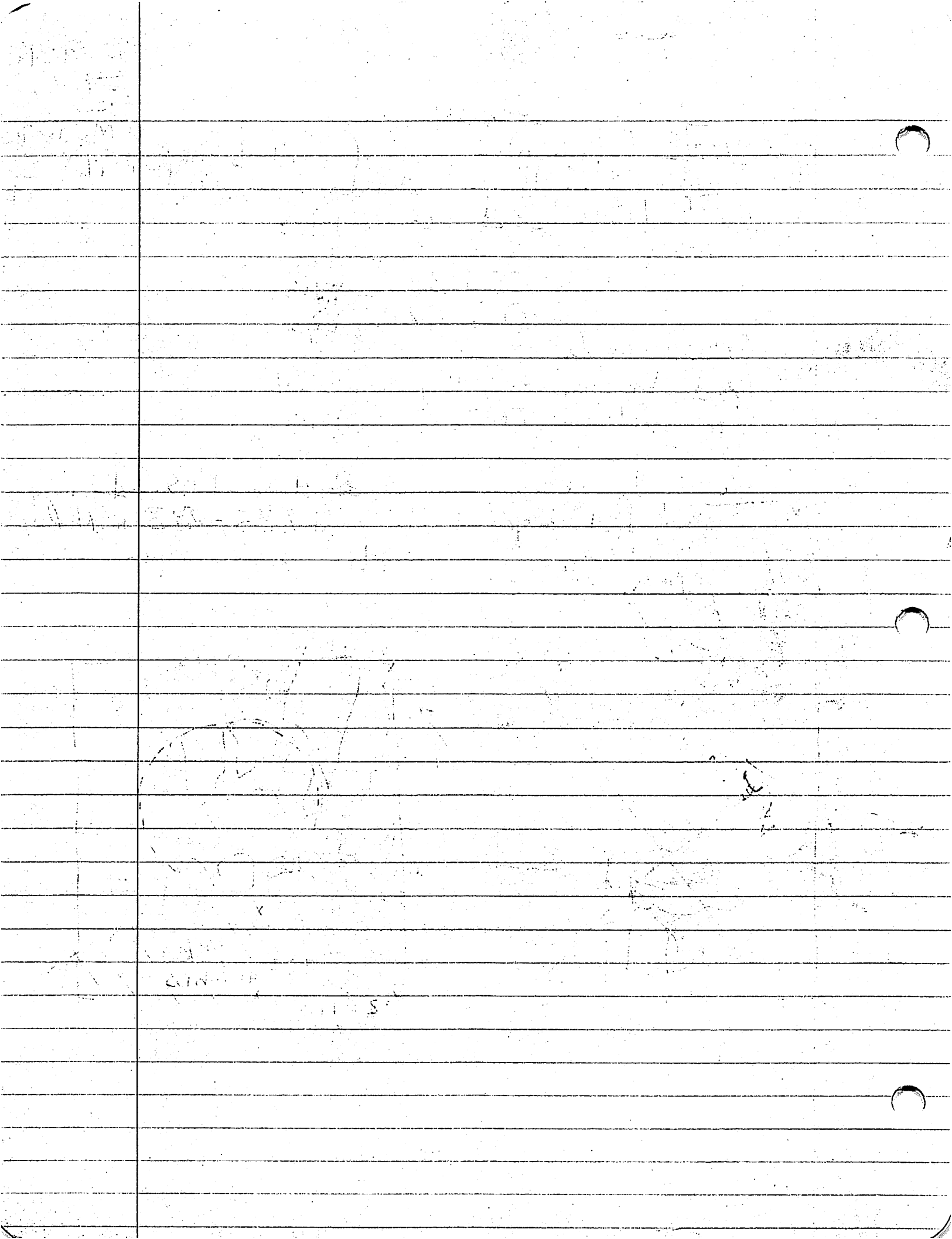
61 - 78 cm bgs

Arts: shards, stamp, obsidian - 3 bags

Soil: Same as H/21 - 112

Conc: Still in 112, however b/c of depth unit was
stopped & will cont once area widened





428H/25 P: Clearing topsoil to expose rubble/limestone
back of Str 3

D: Horiz.: 8-9 m N of E-W DL (8.55-9 m)

Vert: NWC 54 - 97 cm BDS

0 - 43 cm bgs

SWC 36 - 36 cm BDS

0 - 0 cm bgs

Soil ~~Art~~: Cleared topsoil of ~~Str~~ (U2), but compact
soil ~~is~~ (8-8.75 m) ~~is~~ DK ~~to~~ (colloidal
soil from hill slope) in N 1/4 large rubble
rocks from colloidal soil removed.
slant towards str. & away from hill

Art: ~~Art~~

LC ✓ 428H/26 P: Find definition of N wall on summit
room. Removing first size rubble & burnt
earth/topsoil

D: Horiz.: 7 - 7.30 m N of E-W DL, directly
below H/24

Vert: SWC - 41 - 59 cm BDS

~~SEC~~ ~~06~~ - 29 cm bgs

SEC 36 - 59 cm BDS

06 - 29 cm bgs

Art 3 - bapareque / burnt earth

Soil - ~~to~~ compact

Cone: 2° wall (E-W) that day I think seems to have
been constructed at the same time as the circular
feature - thus then defines the final construction on
the summit

H

428H/27 - P: looking for back wall of Str 3, still
tumble from hill slope in colluvial dk
humic loam.

D: Within 8-9 m N of D.L (E-W) in 1x1 m ext
~~#str~~ 8.00 - 8.55 m N of E-W D.L.

Vert: SWC: ~~36~~ 64 cm bgs NWC ~~50~~ 59 cm
36 - 100 cm bDS 50 ~~47~~ - 106 cm bL

Arts: None

Soil: dk humic, loose silty loam. Large tumble from
hill slope; measures from 8. - 9 m
br grey compact silty loam lies beneath
dk br-black loam. Tumble removed from both
soils (some tumbling from hill slope, others
from str)

Conc No sign of back wall, will back track &
start at lower elev.

428H/28 P: looking for wall at lower depth

D: Heiry: 8.55 - 9.0 m N of E-W D.L in 1x1 m ext tr

Vert: NWC 101 - 132 cm bDS SWC: 106 - 132 cm bDS
45 - 76 cm bgs 56 - 82 cm bgs

CONT: carbon sample at 120 m bDS, 8.85 m N of D.L.,
35 cm E of N-S D.L.; [↑] sherds, obsd (2-
possible arrowhead), figurine frag.

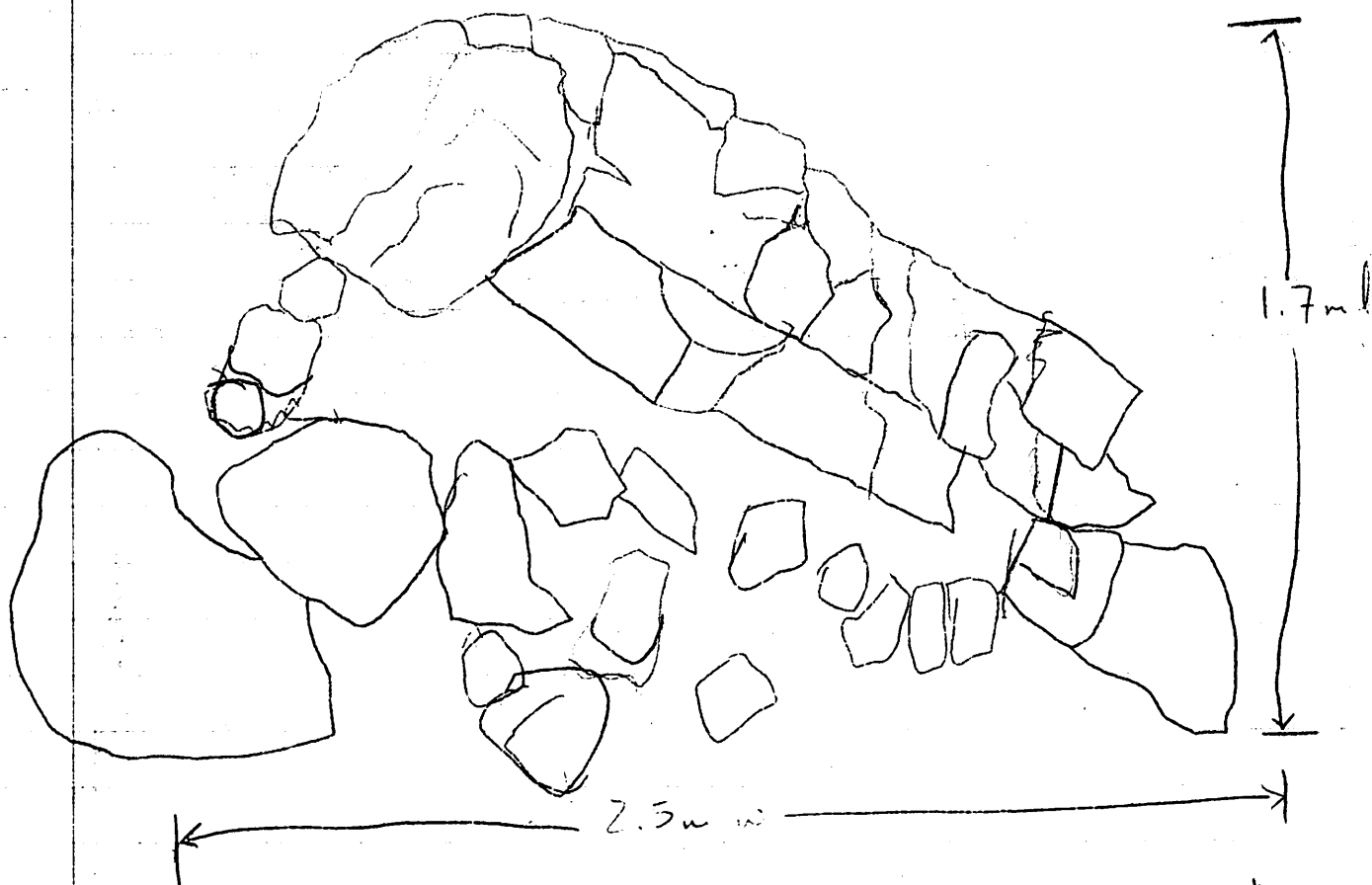
Soil: U2 - dk br very compact w/ many
granular inclusions (micaceous too)

CONC: No picking wall.

9 Mar 92

SUBOP Z ~~Str II~~

Covered by vegetation this feature was investigated for cave, quarry or some other ~~type of~~ form of manipulation by human. The vegetation was cleared & bedrock was exposed. Only a handful of eroded sherds were collected. The lincation of the bedrock suggests that obtaining relatively squared rock naturally was quite accessible; however, no evidence of quarrying was found (~~It~~ i.e. worked stone, debitage, etc). It is in the hill slope & has a height of 1.2m & a width of 2.5m (E-W). Its N-S length is approx 1.7m. Lies NW of Str 12 appx 1.5m



* See planview map for relation to str. on 428

428E/01 - G.P. - surface collection,
- sherds 1sm bag

11-12-55
1955
ST. LOUIS

11-12-55

11-12-55
1955
ST. LOUIS

Dear Mr. [Name] [Address] [City] [State] [Zip]
[Text of letter]
Sincerely,
[Signature]

11-12-55
1955
ST. LOUIS

[Large handwritten scribble or signature]

11-12-55
1955
ST. LOUIS

[Faint handwritten text at bottom]

TR-E; STR 10

P92-34-44
#428
9. Mar. 92

Str 10 is ~~not~~ bisected by the E-W quebrada at 280° while the str itself is oriented at 295° . Thus, the str is cut at an angle by the quebrada & Tr. E intersects at 10° . Only the portion exposed in Tr. E & several lines from the quebrada cut ~~have~~ distinguished features. The Tr. was excavated by soil strata (D92-34-01). Strata I & II were excavated together, ~~Strata~~ III & IV, then V, then VI was sterile.

Beaver is composed of 4 stones running at an L to Tr. E. They lie on top of Strat II & are only 1 rock deep L: 290° & 1 course thick ~~Because of this it is~~. The depth is approx 15 cm & width = 23 cm. Ave rock size =

20×20 cm. There is one additional rock protruding from the W trench wall. No evidence of chinkers. 1.12 m in length.

Ward: composed only of 2 & flat surface stones

L: 22° & to Beaver & Wally. Its length = 40 cm but appears to be abutted by Beaver & most likely run to Wally, however it is unclear if they are adjacent or if Ward runs beneath Wally. Ave rock size = 20×15 cm w/ no evidence of chinkers. There is tumble overlying Ward.

Wally: Approx 1.10 m in ex to at an L of 280° . 2 rocks are out of place in alignment. It appears to be 1 course in depth, but b/c they are the 2nd terrace of Str 10, terrace 1st (Beaver) was not excavated. It is also 2 1 course thick. It is 13 cm above Beaver & approx 40 cm in width however the ave rock width = 20×22 cm. It runs II to Beaver (Beaver distance from Wally = 70 cm).

JUNE = Orient = 279° ; approx 1.10 m in ex trench. It is composed of 1 large rock ($39 \times 26 \times 20$ cm).

1	2	3
4	5	6
7	8	9
10	11	12
13	14	15
16	17	18
19	20	21
22	23	24
25	26	27
28	29	30
31	32	33
34	35	36
37	38	39
40	41	42
43	44	45
46	47	48
49	50	51
52	53	54
55	56	57
58	59	60
61	62	63
64	65	66
67	68	69
70	71	72
73	74	75
76	77	78
79	80	81
82	83	84
85	86	87
88	89	90
91	92	93
94	95	96
97	98	99
100	101	102

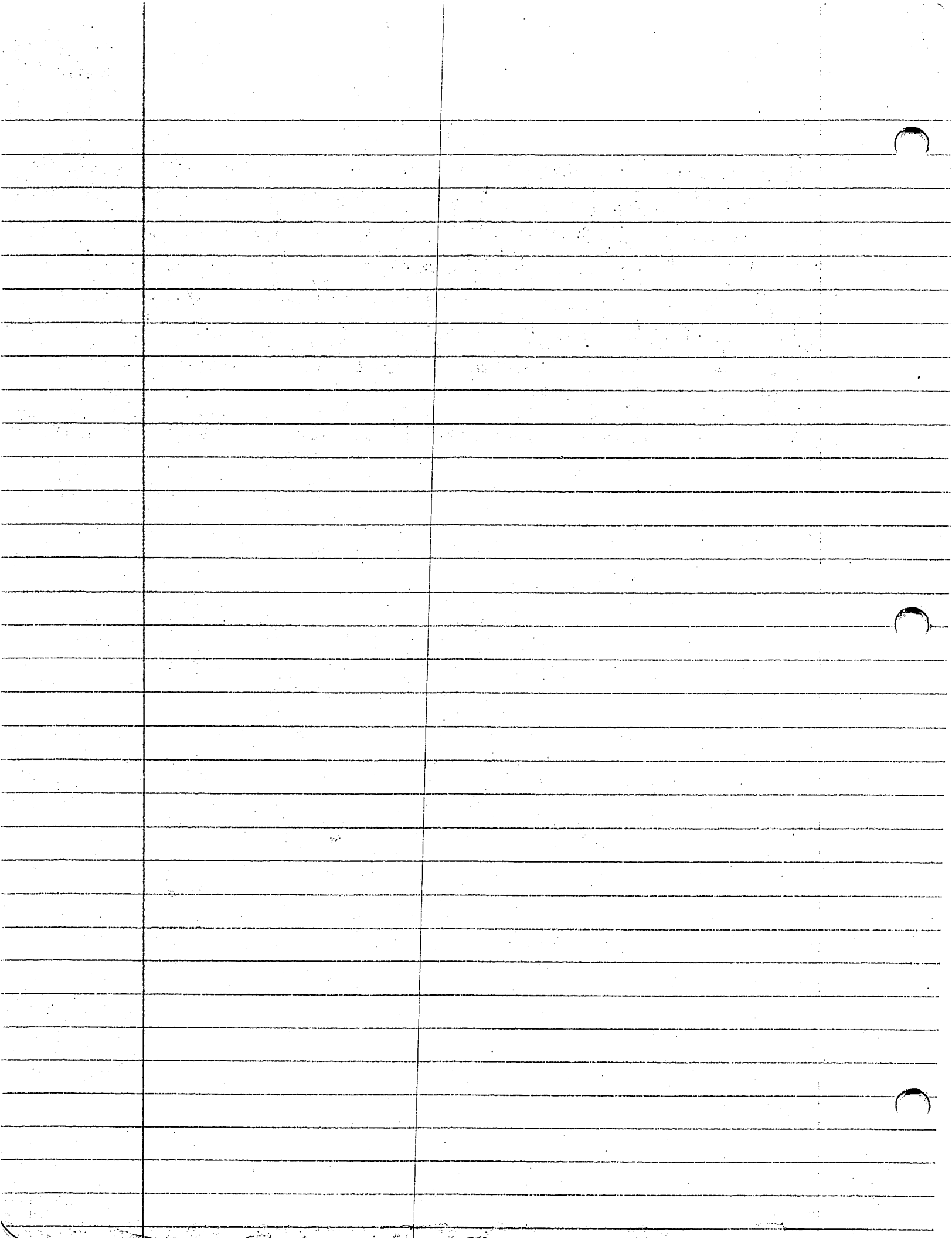
P92-3445

B#428

9. March

Str 10 / TRENCH E

TUNE cont: ~~the~~, several grapefruit size cobblestones (13x17, 15x10 cm), & 9 fist size chunkers. There is no visible pattern at this point & most likely quite a bit of damage has occurred due to fairly recent & repeated floodings (thus ~~from~~ creating the quebrada itself). One reason for this excavation was to follow ~~along~~ strata horizontally as it met the quebrada to better understand soil forming processes in this site. (Refer to D92-34)



SUB-OP LIST

P90

#428

9 MARCH 92

STRUCTURES

H = STR 3 2nd trench

G = quebrada (G.P.)

✓ I = } test pits in S field shreds

✓ J = } shreds

L =

M = Eastern test pit

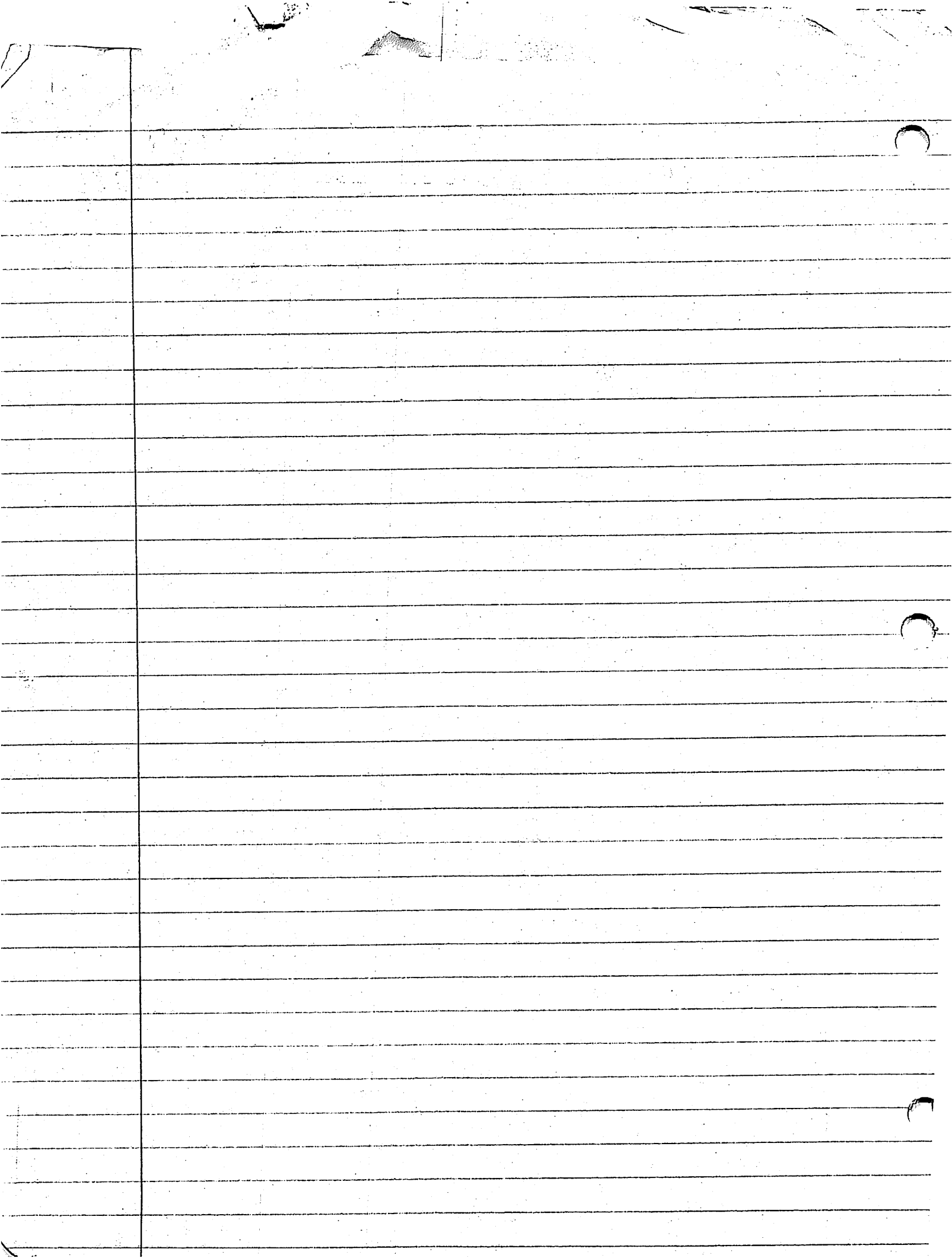
✓ N = NE Ep shreds

✓ O = quebrada midden

✓ P = " " Can

✓ Q = quebrada " W

✓ Z = quarry shreds



428 It

428H/29 P: Looking for back wall
D: Within 8-9 m N of D.L.

Horiz: 8-8.55 m N of D.L.

VERT SWC:

100-104 cm bds
64-68 cm bgs

NWC:

106-106 cm bds
59-59 cm bgs

CONT: obsid, 1 sherd

Soil: br silty loam, very compact; ~~no~~ tumble from str.
Conc: Carne Asada - continues deep. This is the back wall of Str 3.

428H/30 P: Follow Carne Asada down to find base & possibly where it hits sterile

D: Horiz: 8 - ~~8.55~~ ^{8.55} m N of D.L. (8.15-8.55 m)

NWC: 104 - 132 cm bds SWC ¹³⁰ 106 - cm bds
68 - 96 cm bgs 59 - ⁹³ cm bgs

Arts: ~~first~~ sherds - sm bag

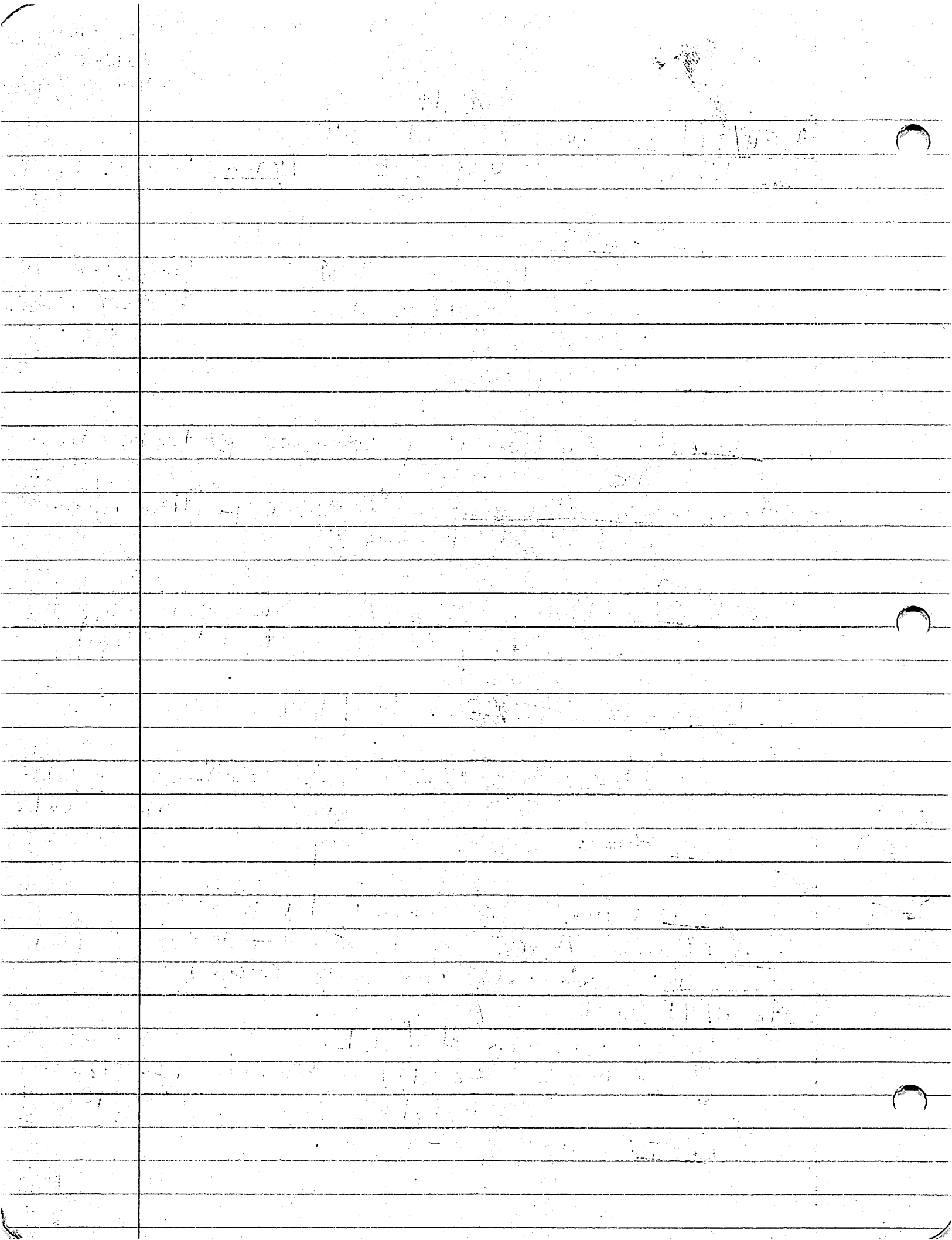
Soil: Cultural ^{apicade} ~~soil~~, compact br hard soil
Conc: Carne Asada cont ~~at~~ ~~this~~ to this depth, but extends (buckles out to 8.15 m)

428H/31 P: Follow C.A. down

D: Horiz: 8.15-9 m N of D.L.

Vert: NWC 132-149 cm bds SWC 130-153 cm bds
96-113 bgs 83-106 bgs

CONT: sherds, pito - med size



P92-34-4C
#428
10 March 92

H

✓ 428H/32 P: Define Steyle, & S. of Str.
D: Horiz: 45 - 1.1 m N of E-W D.L.; below H/08, 05

Vert: SWC 67-82 bgs NWC 103-86 cm bgs
262-277 cm bds 232-255 cm bds

Cont: none

Soil: sterile at: 68 cm bgs (263 cm bds) SWC

Conc: no conc. is present by small no. of clunkers

✓ 428H/33 P: Follow CA down to base/sterile
D: Horiz: 8.15 - 9 m N of E-W D.L.; below H/31

Vert: NWC 149-113 cm bds SWC 153-106 cm bds
113-133 cm bgs 106-122 cm bds

Cont: 1 lg bag sherds

Soil: Soil at 159 cm bds from III to soft silty loam, most sherds come from this strata (dk br)

428H/34 P: Follow CA down
D: Horiz: 8.15 - 9 m N of E-W D.L.; below H/33

Vert: NWC 169-153 cm bds SWC 169-122 cm bds
153-140 bgs 122-132

Cont: sherds

Soil: dk br soft silty loam
Conc: CA conc

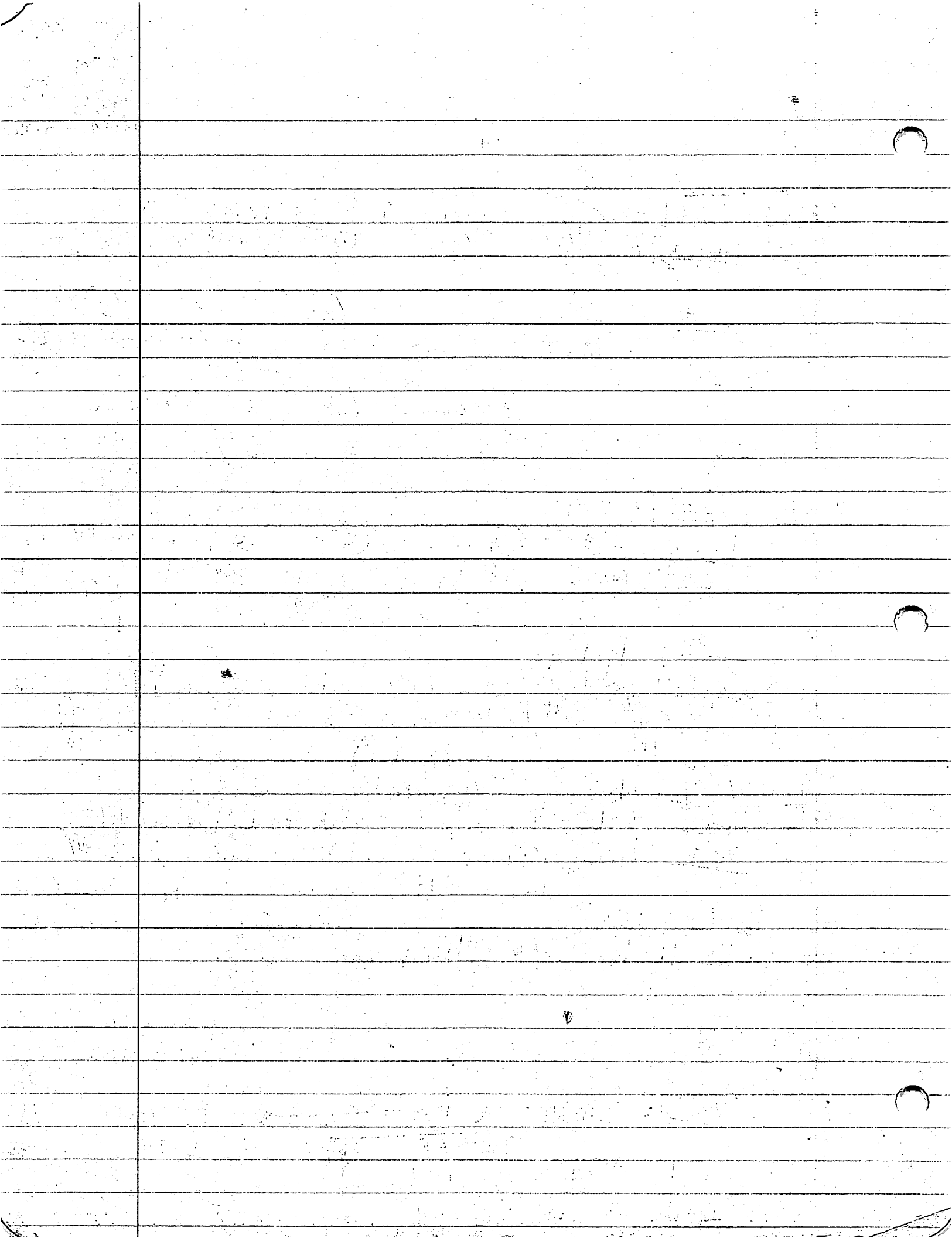
428H/35 P: Follow CA down

D: Horiz: same as H/34

Vert: NWC 176-140 cm bds SWC 179-132 cm bds
140-169 cm bgs 132-169 cm bds

Soil: Soil at 184 cm bgs

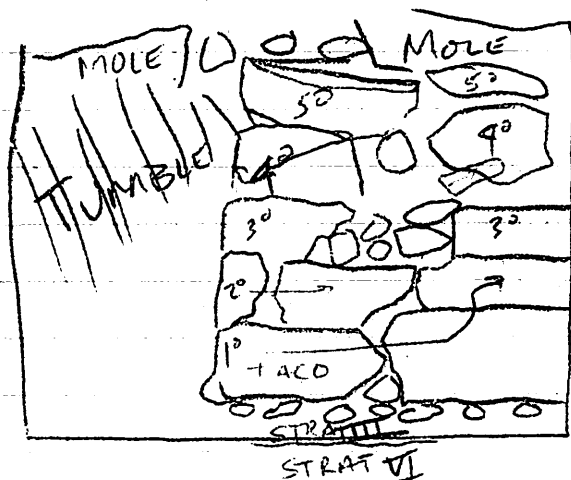
Cont: many sherds 1 lg bag



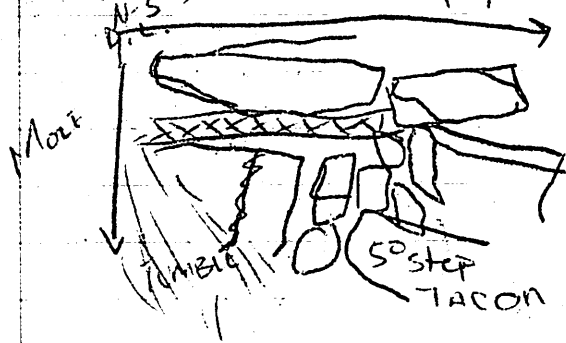
TRENCH H FINAL NOTES

TACO Basal wall & platform. W EDGE is at approx. 4m E of ~~the~~ N-S D.L. & extends ~~into~~ E. It contains 5 steps & abuts **MOLE** at 2.27m N of E-W D.L. **TACO** begins at 1m W. ~~the~~ Rock size: (29x15, 40x10, 22x27). The first step has a line of chinkers beneath it (Sizes 5x3, 8x2, 5x4). ~~It appears~~ It is possible that another platform abuts W wall of **TACO** but too much tumble & no lateral clearing left it undefined. L=1.19. ~~No~~ stones are cobble all come from bedrock of ~~slope~~ hill directly N.

Good Preservation.

Orient: 330°

MOLE: Poor Preservation Due to root disturbance bet 1° & 2° layer of all block. 1° layer 3 rocks (47x43 30x30). There appears to be at least 2 layers, possibly 3, however it is undefinable due to tumble & step 5



TACO. **MOLE** is the 2° terrace on str 3. Directly behind it is **ENCHILADA**. **ENCH** is a line of rocks (19 rounded)

that is a part of the 2° ~~is~~ extends the 1m length of the axis trench & has a depth of .4m on S face

terrace & **MOLE**. **MOLE** Orient: 247°
No indication of chinkers.

[illegible]

11 March 92

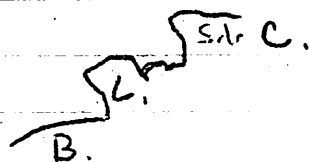
Final Notes

• **ENCHILADA**: Orient 243° . Possible 2 layers. ~~3~~ **Size**: 22×26 , 22×23 , 18×35 m. Directly N of Mole at same elev. Part of Mole terrace

• **TAJADAS** This feature is not greatly defined but most likely was the base for which **BALEADA** sat upon. Orient = 230° . It contains 1 lg uncut stone from hill ($48 \times 36 \times 32$ m). The remaining rocks: 20×22 , 23×12 , 15×10 , 19×15 cm. It is 1 course ~~thick~~ & its thickness = the width of the lg stone. The W face of the lg stone falls in line w/ Taco W face. On the W $1/3$ of it directly N of **TAJADAS** lies ~~thick~~ & possibly a top surface. This N-S line also is also delineated by the W edge of **Baleadas**, **Licuado** & **SOPA DE C.** & E face of **TORTILIA**

• **BALEADA**, **LICUADO** & **SOPA DE C.**: These 3 are steps to the summit & are Orient at 240° . **BALEADAS** is actually a burnt earth floor surface. It was partially removed in excavation. It extends from 3-1 m E of N-S D.L. & lies 0-7 cm bgs. Arch-Mag dates will be taken from it. The Mass = $70 \times 20 \times 1.5$ m. It is cracked & has small root/grass impressions.

LICUADO = 1.15 m @ 240° . The line was partially exposed above g.s. prior to exc. It consists of 1 course of 6 Med ~~cut~~ stones (not cut block or cobble - from hill to N). Rock size: 17×11 , 13×12 , 20×11 , 6×10 , 15×10 , 25×13 . Behind this is a course of small chinkers (10). Size - 6×8 , 5×8 , 3×5 , 4×4 , 6×8 . The step width = 26 & depth = 17 . **LICUADO** lies bet. **Baleado** & **SOPA DE CAR.**



1. The first part of the paper discusses the importance of understanding the underlying mechanisms of the system. This is crucial for developing effective interventions and policies. The authors argue that a deep understanding of the system's components and their interactions is essential for making informed decisions.

2. The second part of the paper focuses on the methodology used in the study. The authors describe the data collection process, the statistical models employed, and the validation techniques used to ensure the reliability of the results. They emphasize the importance of transparency in reporting the methods and the steps taken to minimize bias.

3. The third part of the paper presents the results of the study. The authors show that the proposed model accurately predicts the system's behavior across a range of conditions. They provide evidence for the effectiveness of the interventions tested and discuss the implications of the findings for future research and practice.

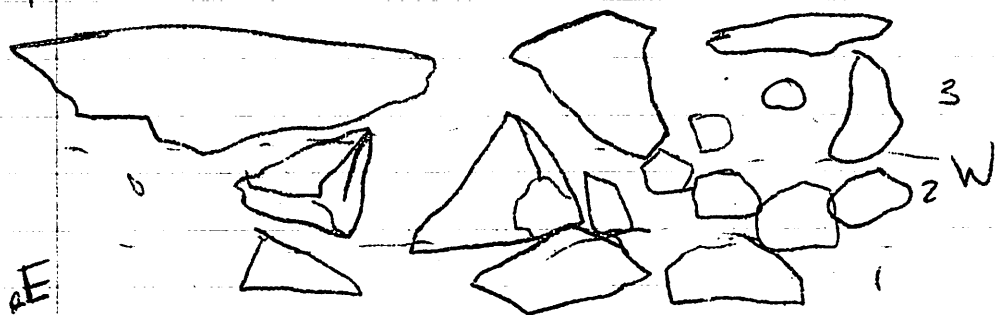
4. The final part of the paper discusses the limitations of the study and offers suggestions for future work. The authors acknowledge that the study has some limitations, such as the use of a specific dataset and the simplification of certain aspects of the system. They suggest that future research should explore the model's performance on different datasets and investigate the impact of more complex system dynamics.

4
SOPA DE CARACOL: Orient: 240° : 1.15 m E of N-S D.L.

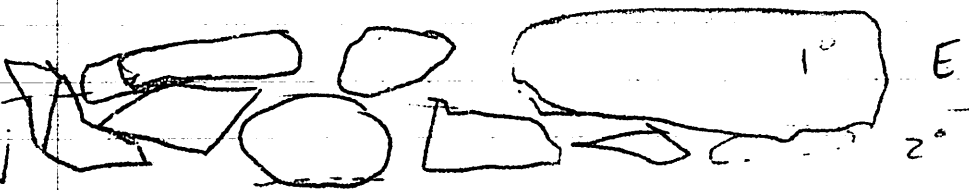
Preservation is fair as top layer of 3 was exposed above surface. The N face of Sdc is not exactly straight, & not level but still forms a feature.

Lowest layer consists of 2 med rocks - 10×5 & 14×13 . Above this is an undulating line of sm chinker stones. Size = 7×5 , 6×6 , 3×6 , 3×3 , 4×3 , 6×6 , 8×5 . The top row is composed of 4 rocks that are slightly jumbled. $15 \times 7 \times 5$, $15 \times 7 \times 5$, $21 \times 12 \times 8$, $41 \times 21 \times 12$.

* It appears that Licuala was laid over Baleada & about Sdc; thus Licuala was constructed off B & Sdc.



N face of
SOPA DE CARACOL



S face of
SOPA DE CARACOL

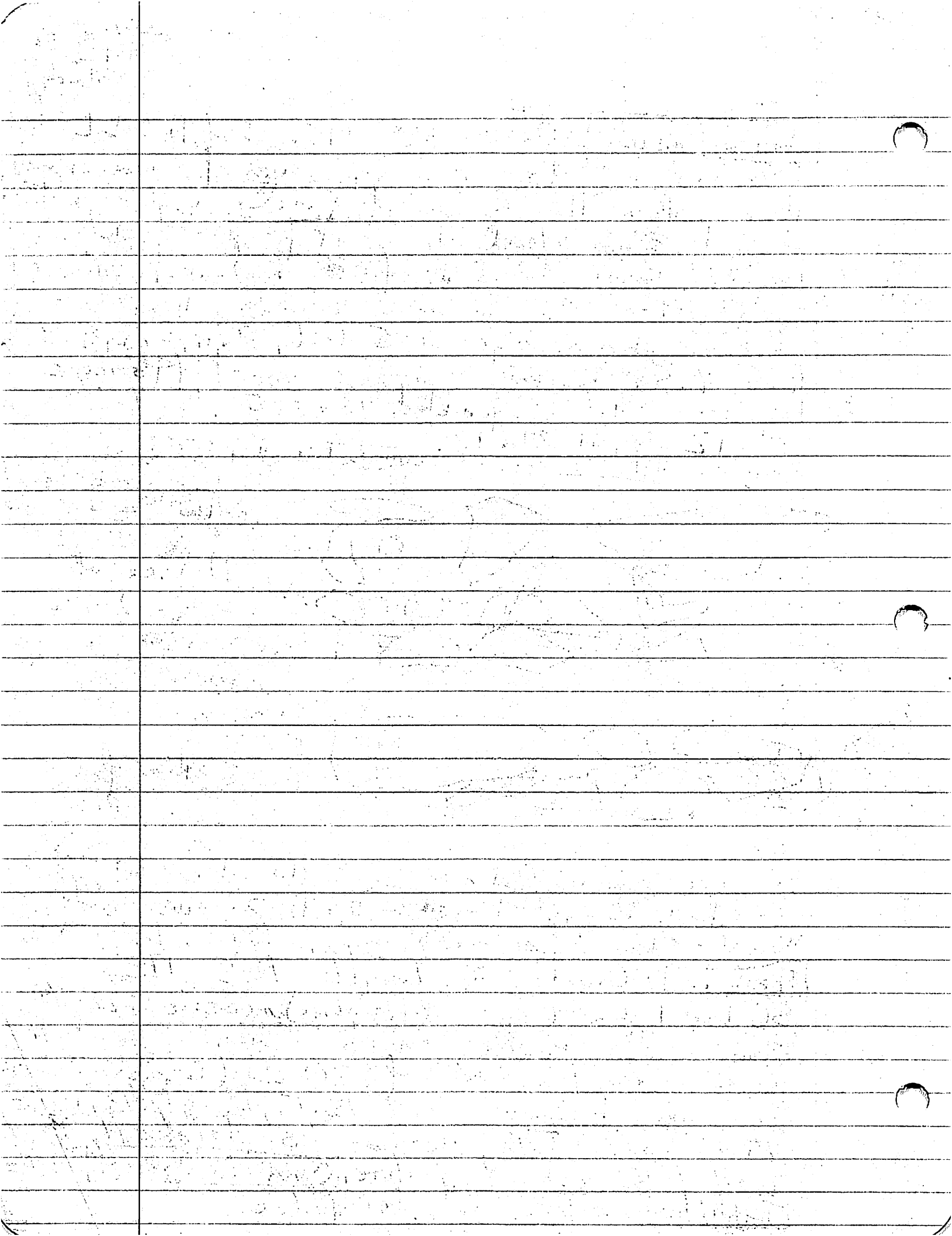
Because different stones show through on N & S face this feat must have at least 2 course width.

Width = 24 cm, S face depth: 15 cm, N face depth: 30 cm

TORTILLA: Orient: 330° . Length N-S = 173 m

SC has 1 stone (see sketch above). meas: $28 \times 22 \times 14$ cm

Then a dbl course series begins & proceeds N for 4 rocks w/ a width of 30 cm (Possible bench for 4 rocks w/ a width of 30 cm). Rock sizes of bench: 12×10 , 15×15 , 13×13 , 12×13 , 13×17 , 15×13 , 10×17 , 15×12 . This also denotes the W wall of the summit feature. SOPA DE CARACOL abuts Tortilla making Tortilla an older feature.



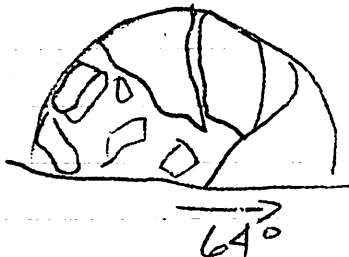
11 March 92

Final Notes

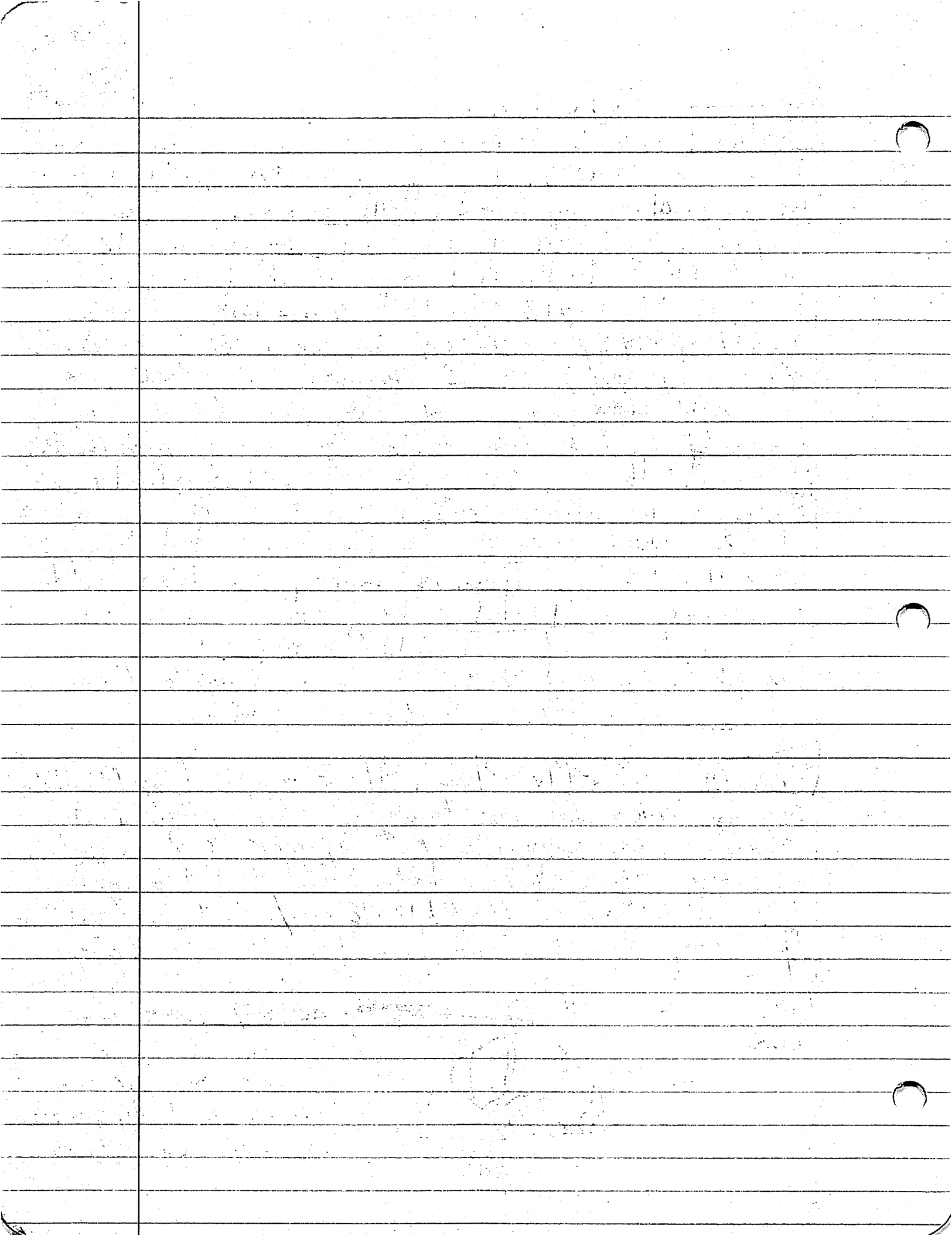
Tortilla (cont): The E facing wall appears to be 3 coursed (see D92-34-03) & has light earth w/in the layers. At conjunction w/ **SdcC**, **Tort** extends 5-38 cm E of N-S D.L. At 6.7m the **Tort** extends 12-46 cm E of N-S D.L. Rock size in E facing wall = 8×17 , 10×12 , 13×12 , 15×13 . E facing wall depth = 35 cm. 1.5m = length of E face. N $\frac{1}{2}$ of E face is better composed of (or preserved) into 3 layers. Some rocks are possibly ~~cut~~, but most ~~seem~~ seem to be formed naturally or look like tumble from slope directly N.

FRIZOL - This is an ephemeral wall (only 1 course deep which abuts **Tort**). The 1 layer is composed of 2 stones (uncut; 13×13 , 8×10) & 1 lg rock: $25 \times 11 \times 13$ cm. This is perhaps a later addition in assoc. w/ **Chuleta** - the semi circular feature on N end of summit. ORIENT = 650. Length (E-W) = 49 cm. Width = 12 cm. Depth = 14 cm. It is possible that this is tumble.

CHULETA - $32 \times 49 \times 14$ cm, 41-73 cm E of N-S D.L. See notes for drawing relating bet. **FRIZOL** & **CARNI ASADA**. Consists of 4 lg rocks & 2 sm rocks in semi circle. None look cut block but tumble from hill to N (19×20 , 21×11 , 18×18 cm & 7×11 , 6×8 , 4×6 cm). The more I look at this, the less I believe. Two stones are in the center - possible tumble in falling into center. ~~No way to orient a feature~~



It sits on str summit & was partially ~~preserved~~ exposed on surface.



P92-34.53

#428

11-Mar-92

428H/36

Horiz: same as H/35

Vert: SWC: 184 - 201 cm BDS

137 - 152 cm bgs

Cont: 2 shards

Conc: Well ends @ 190 cm BDS, but not in sterile (sand). Lg tumble from slope surfaces at 20 cm BDS

191

428H/37

P: looking for sterile

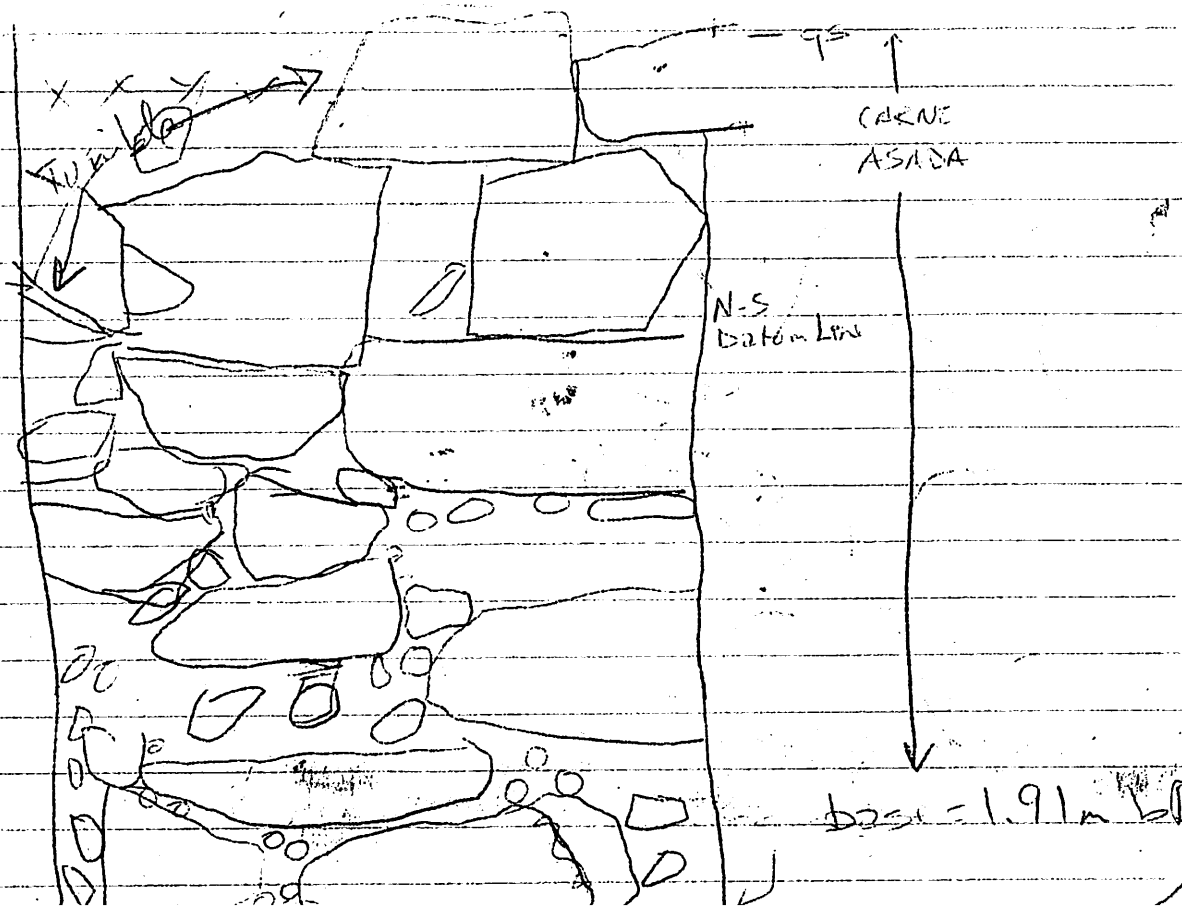
D: Horiz - same as 428H/36

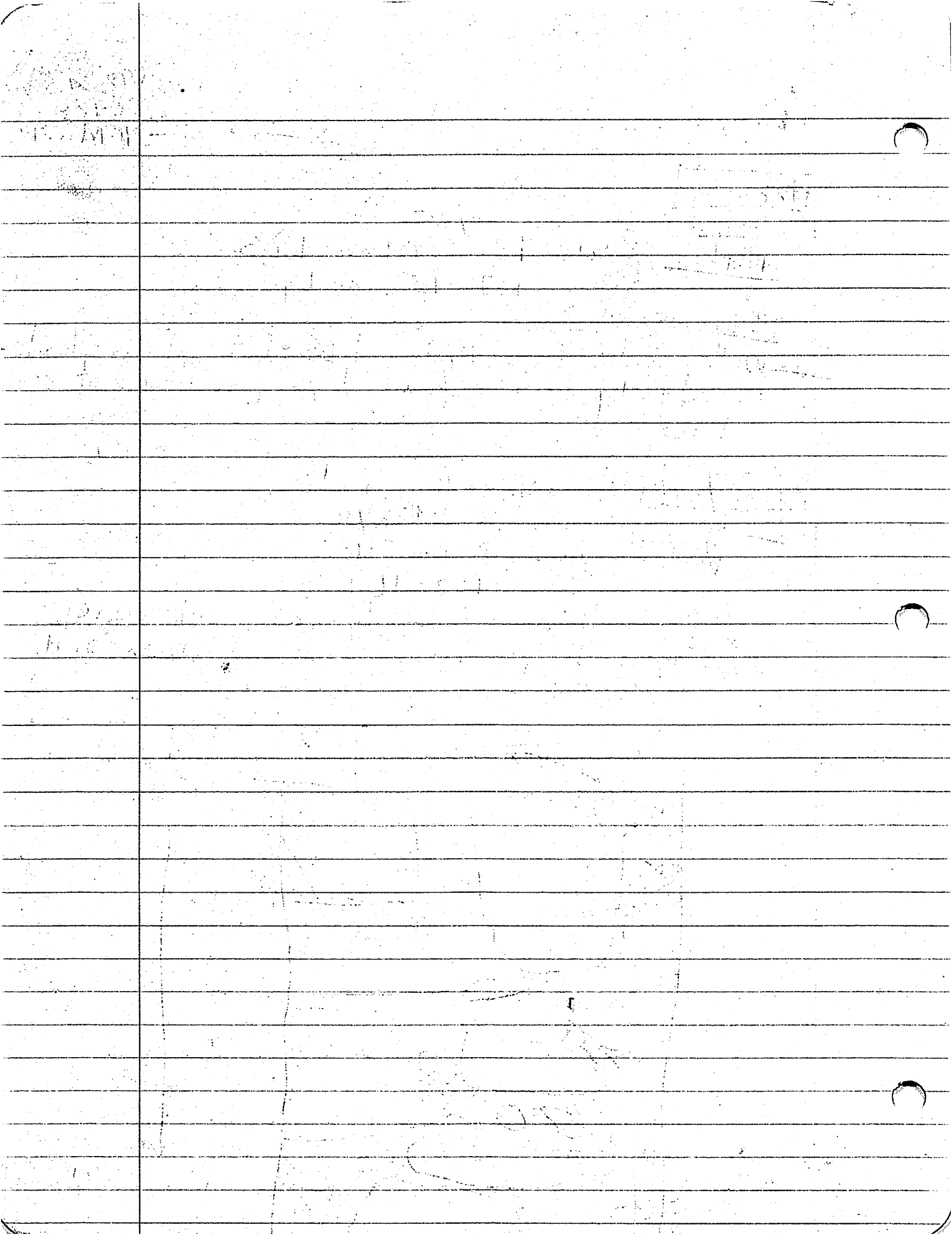
Vert: SWC: 201 - 216

152 - 167

Cont

1 shard - possibly from wall above sterile
Conc: lg rock at base - bedrock - no sand.





FINAL NOTES

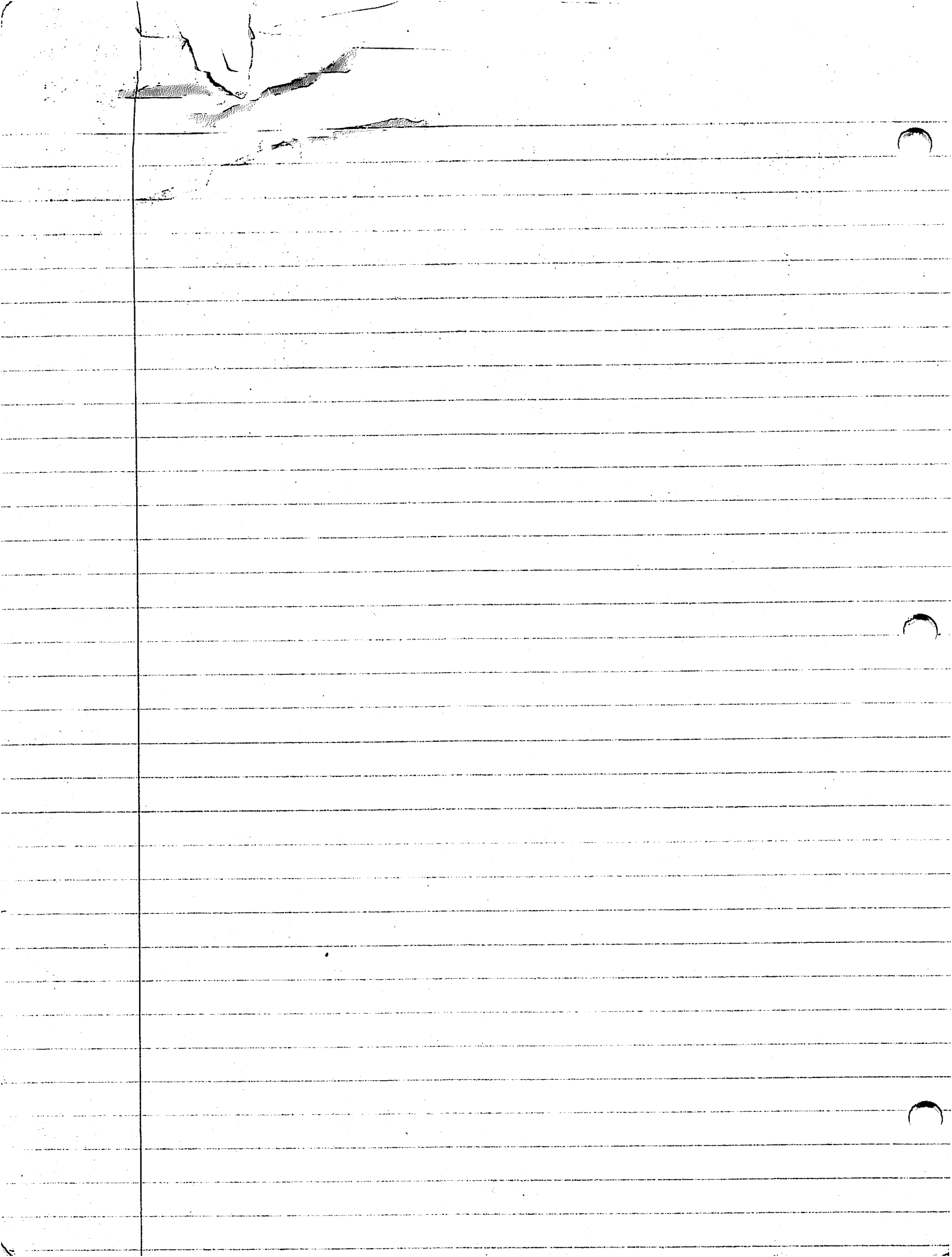
197-3-59

#428

11-10-1972

CARNE ASADA Length 1.18 m (18 cm W of N.S. 100)
This is the only wall on the back side of str 3.
Orient = 37°

- I 10YR 4/3 silty loam micaceous, compact ~~some~~ granular inclusion
II 10YR 6/3 - ~~be~~ very silty, loose micaceous many "
III 10YR 5/4 - loose silty loam many rounded "
IV 10YR 5.5/4 ~~in loose~~ compact sand, somewhat silty,
number size grains

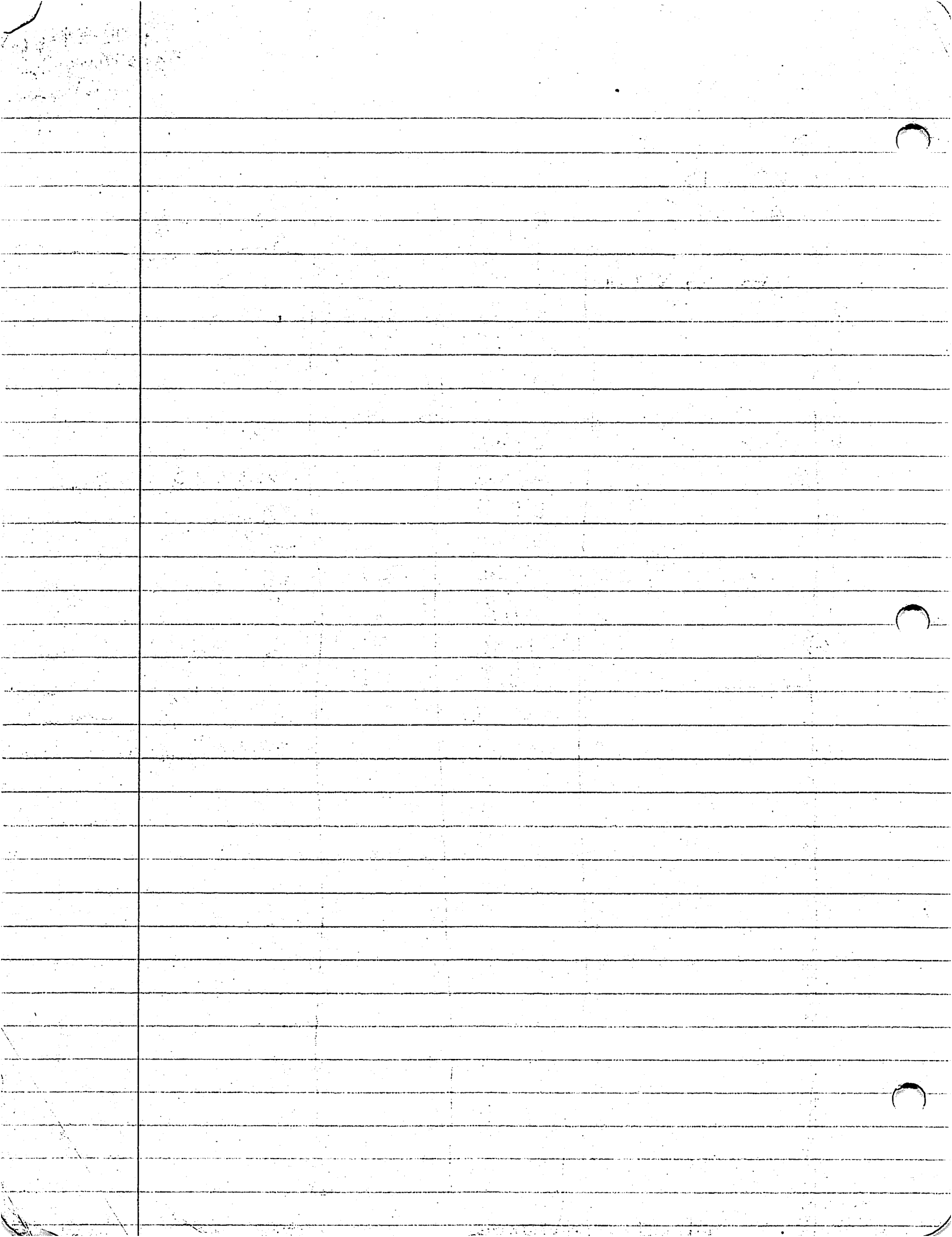


P92-34-56
23 MAR 92
SAN JUAN CWR

DP#1 $\pi h = 153 \text{ cm}$
 $\Delta = 61.5^\circ$

180.0
61.5
241.5

#	DESCRIP	MID HAIR	DIST	Δ
1	30 GRID line	1150	30m	61.5
2	"	0735	60m	"
3	"	0545	90m	"
4	"	0730	120	"
5	"	0915	142	"
6	stake in barranca	2970		75.0
7	stake \perp barranca	2970		300.75.0
8	" " corner C W	2970		225.5
9	" " N-S	2970		209.5
10	stake \perp barranca/sw of G22 BTR 1.5-7.5	0960	20m	239.0
11	"	0118	30	"
12	"	1640	45m	"
13	"	1880	60	"
14	elev	2970		235.25.0
15	slav	2970		234.5.0



P92-34-57

25 MAR 92

SAN JUAN &

LOS COCOS

BARRANCA

Recap: ~~_____~~

13-16 MARCH: sick days

17 MAR: $\frac{1}{2}$ day visiting SJ5 & LC barrancas

18 MAR: Began clearing 1 gully to SJ5 barranca, checked on LC

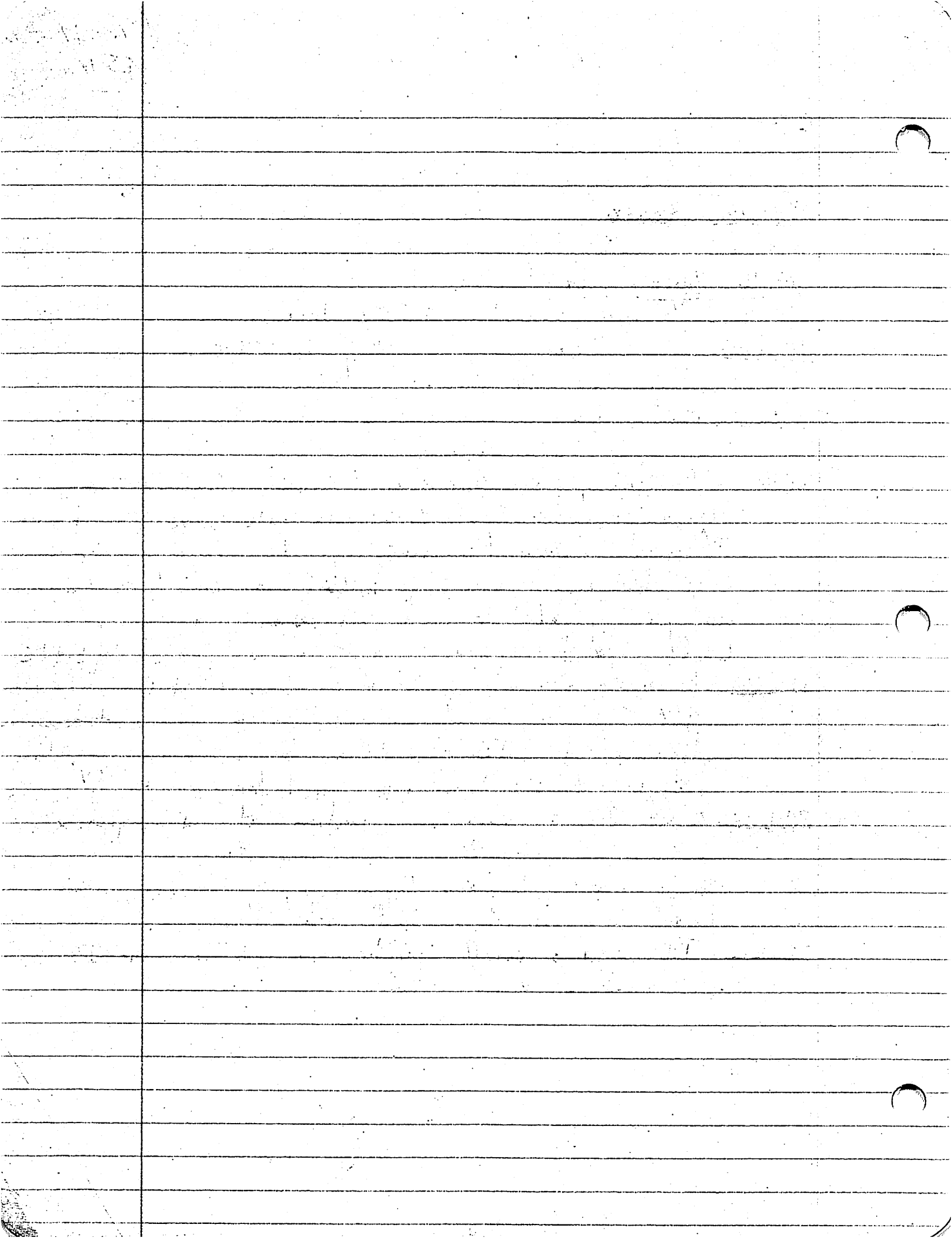
19 MAR: Cont sup in am. Took Kirk to SPS - afternoon getting supplies, etc

20 MAR: Beginning of MANACAL (helped Elizabeth ~~inter~~ translate) checked out LAS VEGAS site. Drove S through Manacal Finca (permission to wander about by Roberto Flores, Mgr.), ~~Manacal~~ Las Islas (permission not yet granted & tried desperately to get into La Champa Rancho w/o luck. Paid workers at SJ5 & LC

23 MAR: Forwarded workers to student's sites (Sof (id) & NR to 418. SPS in am for supplies & visa update. Afternoon at SJ5 Barranca ~~is~~ is coming together (strata traceable) Set up transit for GRID & ~~H&V~~ ^{meas} of barranca.

24 MAR: Picked apart Barranca portion at SJ5, approx 27-37 m on GRID in barranca. This is the gully region. 5 wks began clearing further S on buried monticula & possible sand bar

25 MAR: T.D. begins overall profile, LFA notetaking on SJ5. Afternoon ~~is~~ visit to LC.



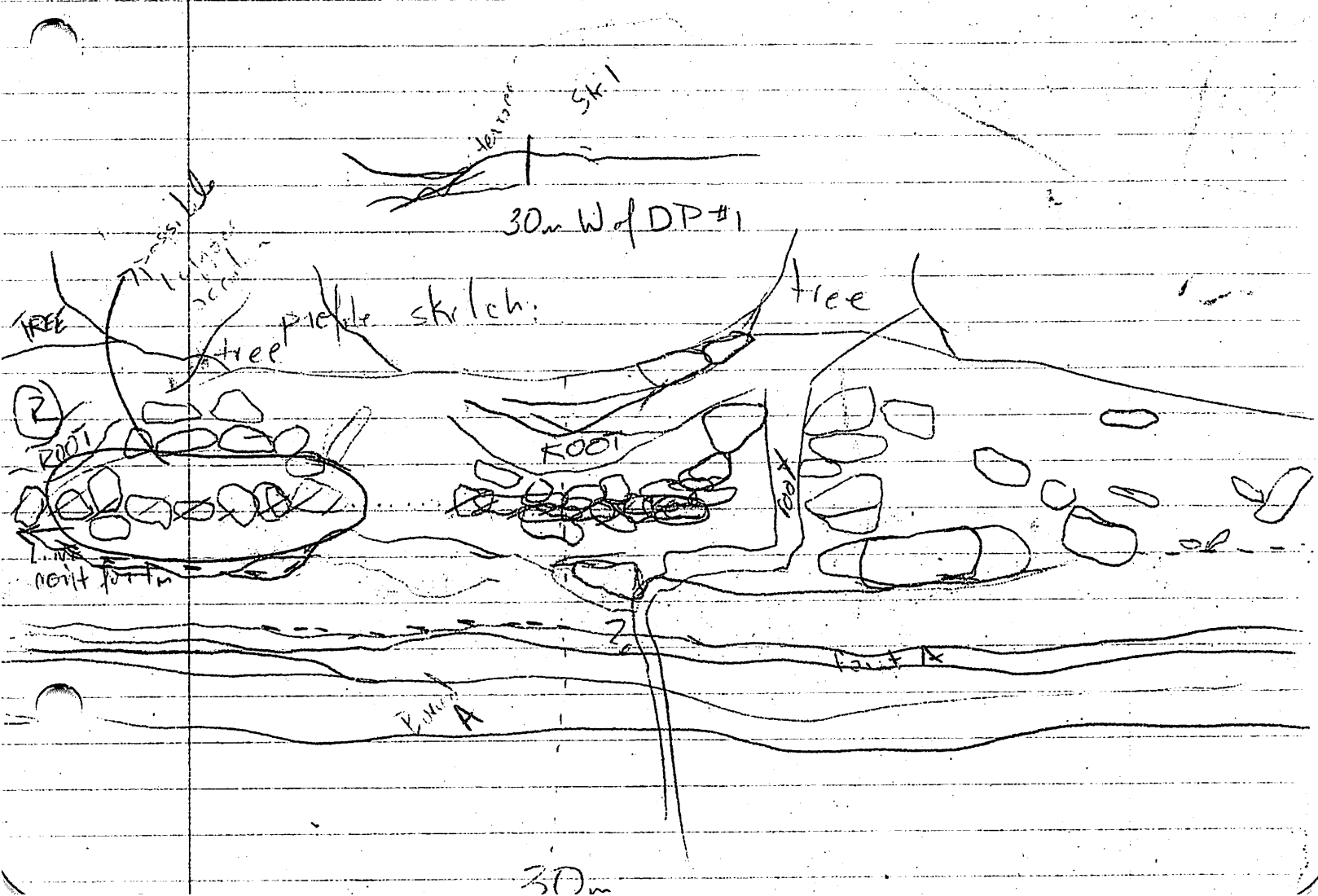
P92-34-58
25 Mar 92
San Juan Cinc
BARRANCA

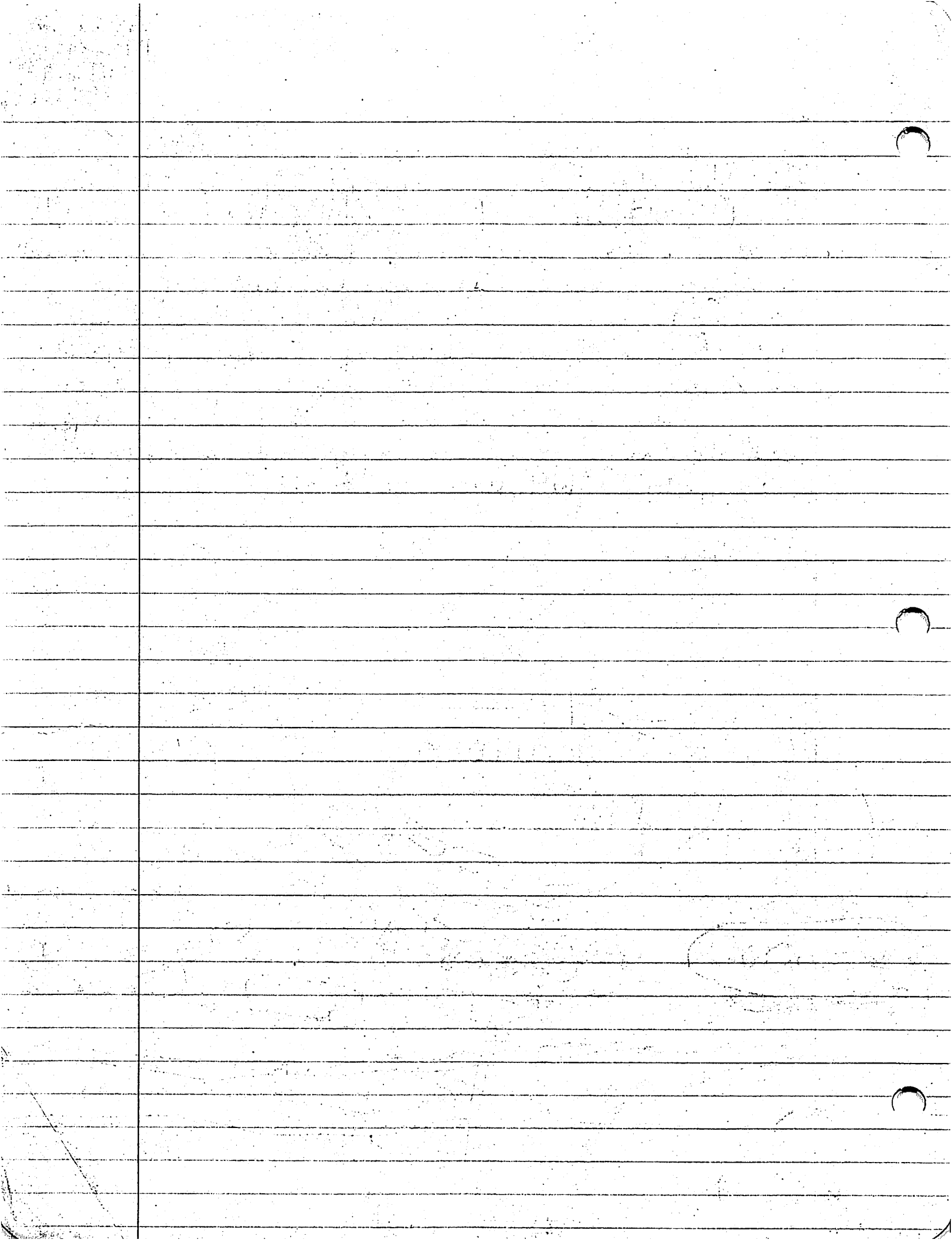
SIS - This barranca is directly S of Site #88, yet considered a ~~part~~ part of it (west of it). Str #1 is the W most pt in the quebrada that has been cleared. General Procedure for entire SIS barranca consists of clearing vegetation & exposing fresh soils for cultural & soil horizons. These will be profiled by geo/archy depending on ~~A~~ information needed. Carbon samples & artifact samples will be taken once strata has been defined culturally.

Str 1: The SWC of str appears in quebrada profile, as well as a possible W terrace addition.

plan view:

7M

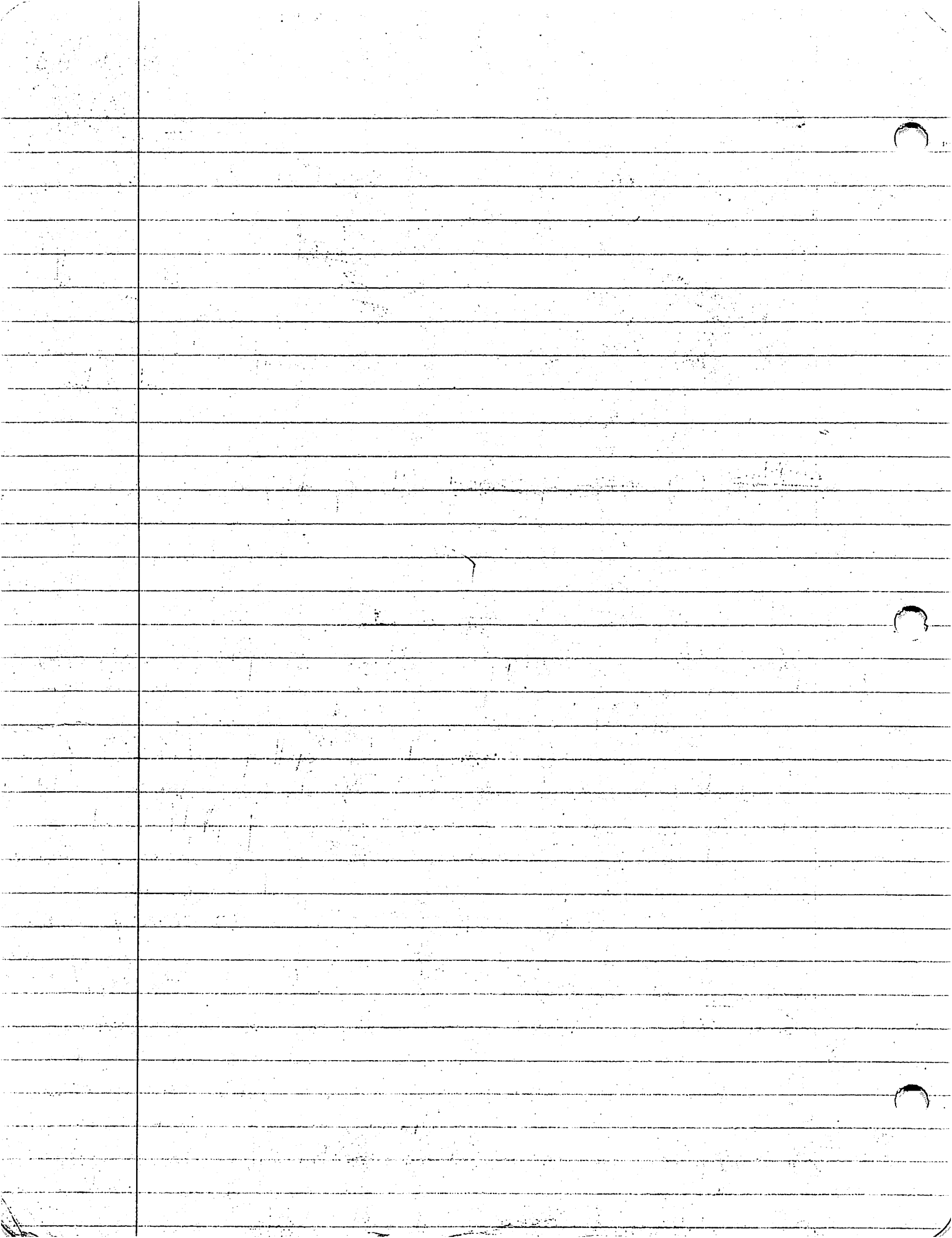




There are 2 A horizons below that which # Str 1/Str 88
lie. Altering is planned & of some
is seen to join in A horizon str. The darker &
thicker A horizon has a ~~cut~~ ~~mark~~ ~~mark~~ ~~mark~~ at its
surface. ~~It is~~ ~~These~~ ~~are~~ ~~2~~ ~~more~~
deep A horizons. It is more difficult to pick
them out as their color is not as noticeable.

26 MAR: day was ~~passed~~, Cloudy day → photos of
San Juan 5 terrace. In road out site 88 w/
compass & map. Began 70m profile. Outlining soil
strata & cultural lines & features within them. How
do they relate? ~~Of this profile~~ In addition, approx
100m N lies ~~another~~ 2 other profile sections,
1 containing a completely submerged str & the
other strictly geomorphological. All told there
~~seem~~ are 6 str, 1 lg gulley w/ ↑ [] of
artifacts (sherds & brique []), plastered burnt adobe
bricks. Beneath ~~at~~ some type of platform lies
a pit w/ a covered top of lg sherds. Evidence
(dark outlines in profile) suggest ~~various~~ other
shallower pits which appear randomly. Workers
~~were~~ ~~let~~ ~~went~~ ~~home~~ at 1pm.

27 MAR: AM did ~~transit~~ work shooting in S str of
SITE 88 for relating the ~~to~~ it to geobirda work.
Worked in (GRID) line for ~~work~~ 2 windows in
N portion. Workers washed car, helped SJS campesinos
& opened new ~~interlocking~~ window. Workers paid & released
at noon. 2 campesinos from SJS/P. in Brigada Iguala
will not see returning unless we need more work.
Left profile tracking cultural & soil strata.



P92-34-60
27 Mar 92
SIS E 211000
Site 88

BP#2 = 142m P#
Th =

#	Descrip	Dist	Mid H	Δ
1	145	9.95m	1465	125.75°
2	145	1.02	1345	91.5°
3	"	1.30	1380	72.5°
4	elev. in clearance ball		5040	71.5°
6	elev	"	5040	106°
7	elev	"	5040	218.75°

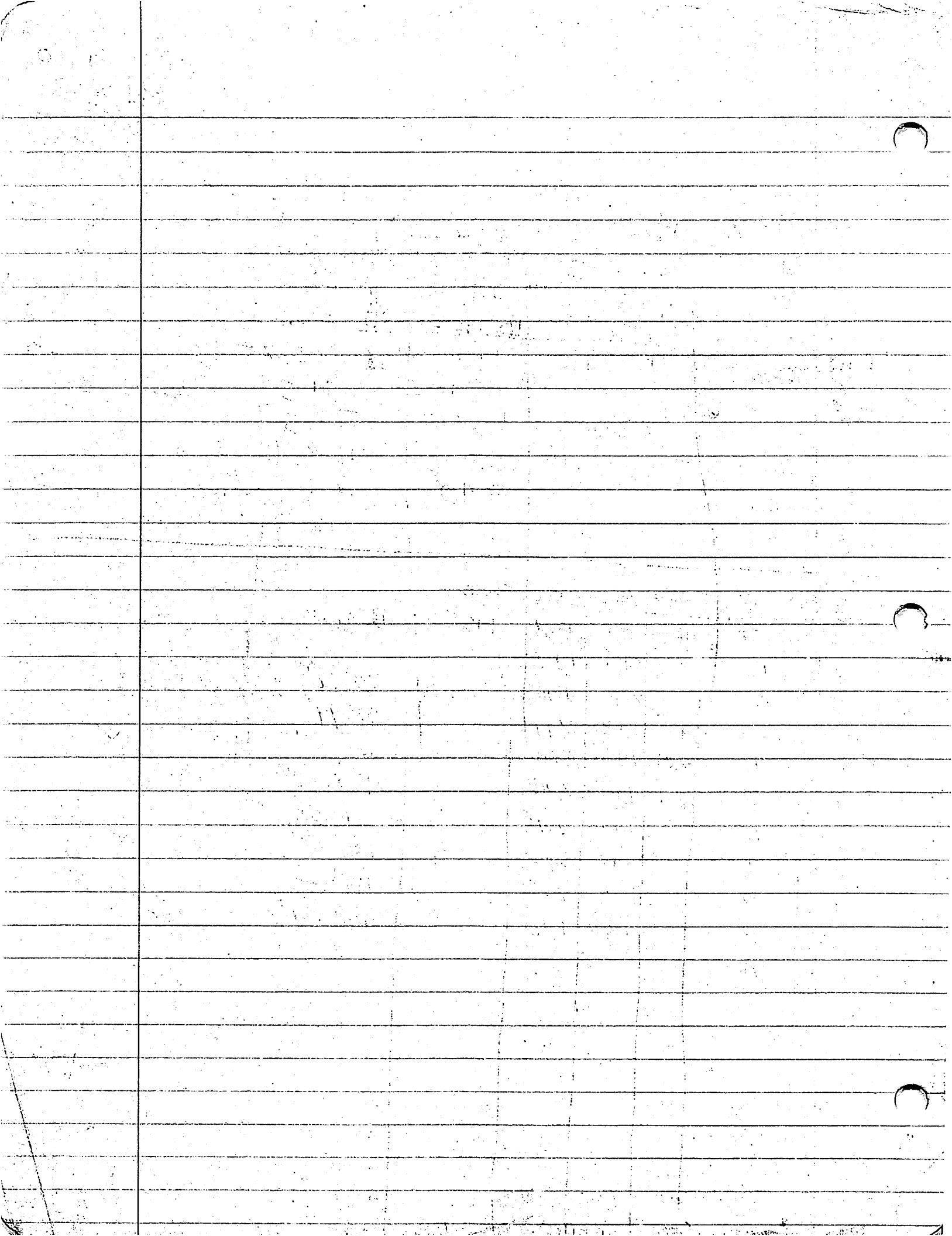
SITE 88 STRUCTURES		AND	MISC.	POINTS
STRUCT#	POINT#	LOW	MID	TOP DIST
12	1		0.65	1.62
13	2		0.96	1.90
17	3	0.47	1.28	2.11
E	4	2.00	1.43	2.06
F	5	2.11	1.68	2.40
F	6		1.06	2.45
	7	1.14	2.12	3.13
7?	8		1.73	2.50
20?	9	0.67	1.32	1.98
	10			

BEARING

98° 52'
92° 19'
61° 35'
80° 30'
91° 52'
105° 45'
114° -
116° 54'

FC

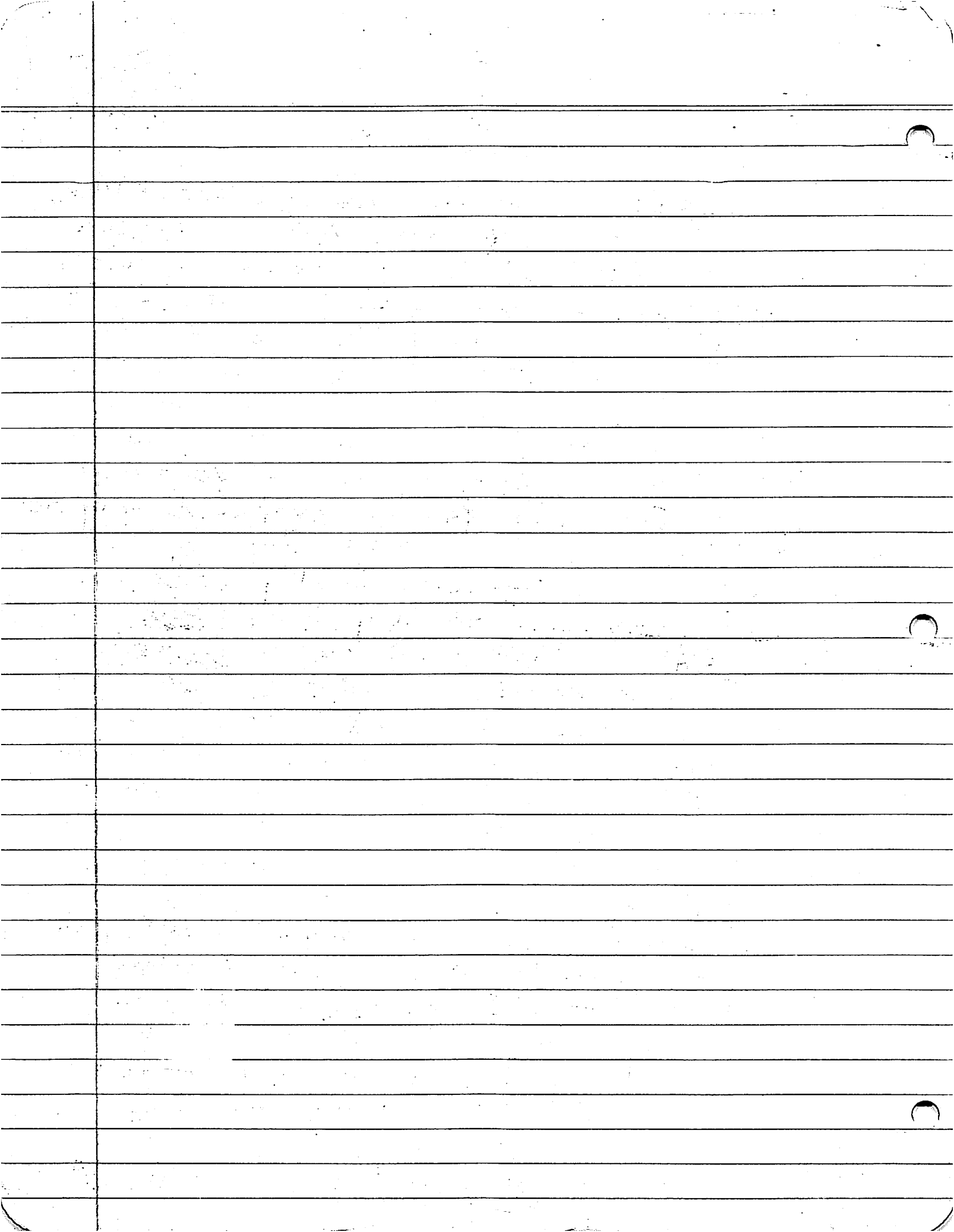
CVE



P92-34-61
31. Mar. 92
SAN JUAN
CINCO

30. MARCH - K.A. back from vacation (23-27 MAR)
A.M. looking at quebradas near Carretera
S of Naco & La Segura. 4 Workers on cuts &
test pits. 2 cut backs, 2 test pits. T3/T4? 90
Walked thru center of L.S. Found K.A. trench
in Danto Datil (?) quebrada running thru
center of L.S. Afternoon: prep monticulo
section E. of main profile. This monticulo is
completely buried by alluvial flood deposits
& not visible from the surface. Directly over-
lying it is a dk purple clay silty loam
All shreds seem to be highly eroded.

31. March - Profile monticulo of 30 March - all day.
K.A. tunneled valley, T.D. cont profile.
From W → E in profile = front → back of
str. It appears the front terrace steps
were constructed w/ fill beneath them.
However the majority of this str. is constr. of
large cobbles. The Eastern most niche on the
summit contains a 35 cm (14") 8m depth deposit
of bajareque & burnt earth. Possibly suggesting
a perishable superstr. partially (at least) constr.
of bajareque. This str. is diff. from others
in the SJS profile in that more
& energy was used to constr. it. This is
evidenced by the linear (x ty) features
of the str. The back of the summit has a
tight matrix feature of small stones. This is
probably a wall face (being S) or floor fill.



P12-34 62
3 APR 92
SAN JUAN CO
BARRANCO

88B COLLECTION SAMPLES

- 6 sub-ops consisting of 2 - 7m E-W lengths in SJ5 profile. Lots are divided by cultural levels in attempt to obtain strict temporal values on artifacts.

88B

Approx 4m length between 29.90 - 34m E of ϕ on GRID LINE. This length has a gully or borrowed clay pit (possibly). Multiple lines of fill level are apparent. Cultural material extends below this ~~cut~~ cut signifying that several periods of occupation occurred which were distinct.

88B/01 -

Loc: Horiz: 31 - 32.5m E of ϕ on GRID LINE
Vert: 2.55 - 2.65m below ~~to~~ Level LINE

Soil: w/ a silty clay, very moist when first exposed. With drying of clay, shreds of bipreque become apparent. This station does not follow topography of cut w/ cultural material.

Artifacts: shreds collected, bipreque not collected (but clay not taken).

180

0

10 PG

Ant - also collected Carbon sample - very small

88B/02

Prov: Heiry - 29-33m E of \emptyset on Grid Line
Vert: 1.5-2.05m below LL ^{dry high concentration}
Context: Bajareque cut/gully.

Bajareque collected from this level is B/03. Shards collected in association w/ bajareque.

Soil: dk silty loam, many carbon chunks, burnt rock. Lies directly above sand stratum which does not define the gully cut.

Artifacts - Shards - 2 bags

88B/03

Prov - Heiry & Vert same as 88B/02

Context - same as 88B/02 - house? / Kiln?

Soil -

Artifacts - 2 bags (costales) of lg. fired pieces of bajareque. Evidence of wattle (lg. stick & gross impression). Coat of clay wash & plaster/clay slip over that (white ~~in water~~ in color).

88B/04

Prov - Heiry - 30.5m E of \emptyset on Grid Line

Vert = 1.7m below LL

Context - w/in 88B/02 & 03,

Soil - same as 88B/02

Artifact - 1 brown, chunk w/ ~~shard~~ burnt up ~~it~~ & vitrified etc in

804E-SP9

File 3A-CA
2 APR 92
Sengul

88B/05

Prov: Horiz - 31-32m E of Øm GRID LINE
Vert:

Context: "Line" of artifacts w/in cut in profile. Assoc. w/ Carbon Sample & other sherds & baggage

Soil: see geomorph soil descrip.
Artifacts: - sherds collected, no baggage, but present. Carbon sample collected

88B/06

Prov: Horiz - 31-32m E of Øm GRID LINE
Vert:

Context: "Line" of artifacts w/in cut/gully. Associated w/ other sherds, baggage & carbon

Soil: see geomorph soil descrip.
Artifacts: - sherds collected & carbon sample

88C/01

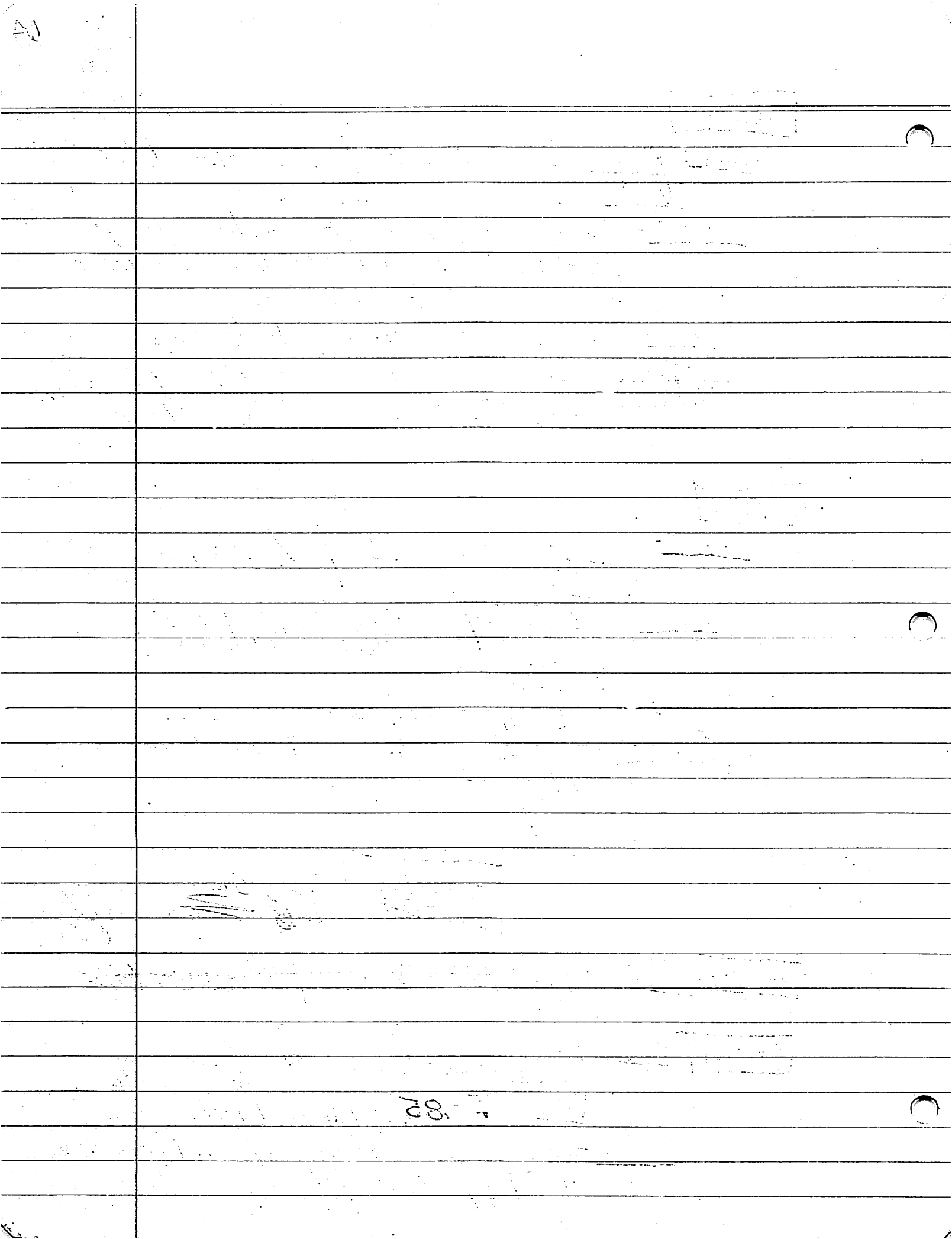
0.5-5m E of Øm GRID LINE

88C/01 Prov: Horiz - 0.5-5m E of Øm GRID LINE

88C/01 Prov: Horiz - 0.5-5m E of Øm GRID LINE

Vert: 0.5-85m (approx) L Occupied

Context: level. In association w/ architecture - most likely Late Classic



88C/01 cont

This last occupation is visible across the entire profile.

Soil - dk purplish silt loam

Artifacts - mostly sherds, some bajareque (1 bag)

88C/02 Prov - Horiz: 5-5m E of ϕ m on GRID LINE

Vert - 0-5m above LL

Context - below architecture separated from it by BC horizon. ~~by~~ somewhat undulating surface

Soil - slightly visible A horizon

Artifacts - 1 sherd & bajareque collected

88C/03

Prov - Horiz: 1.5m E of GRID LINE

Vert - 1.0m above LL

Context - reg morph description for Middle Pre Classic

88D - 6-9.7m E

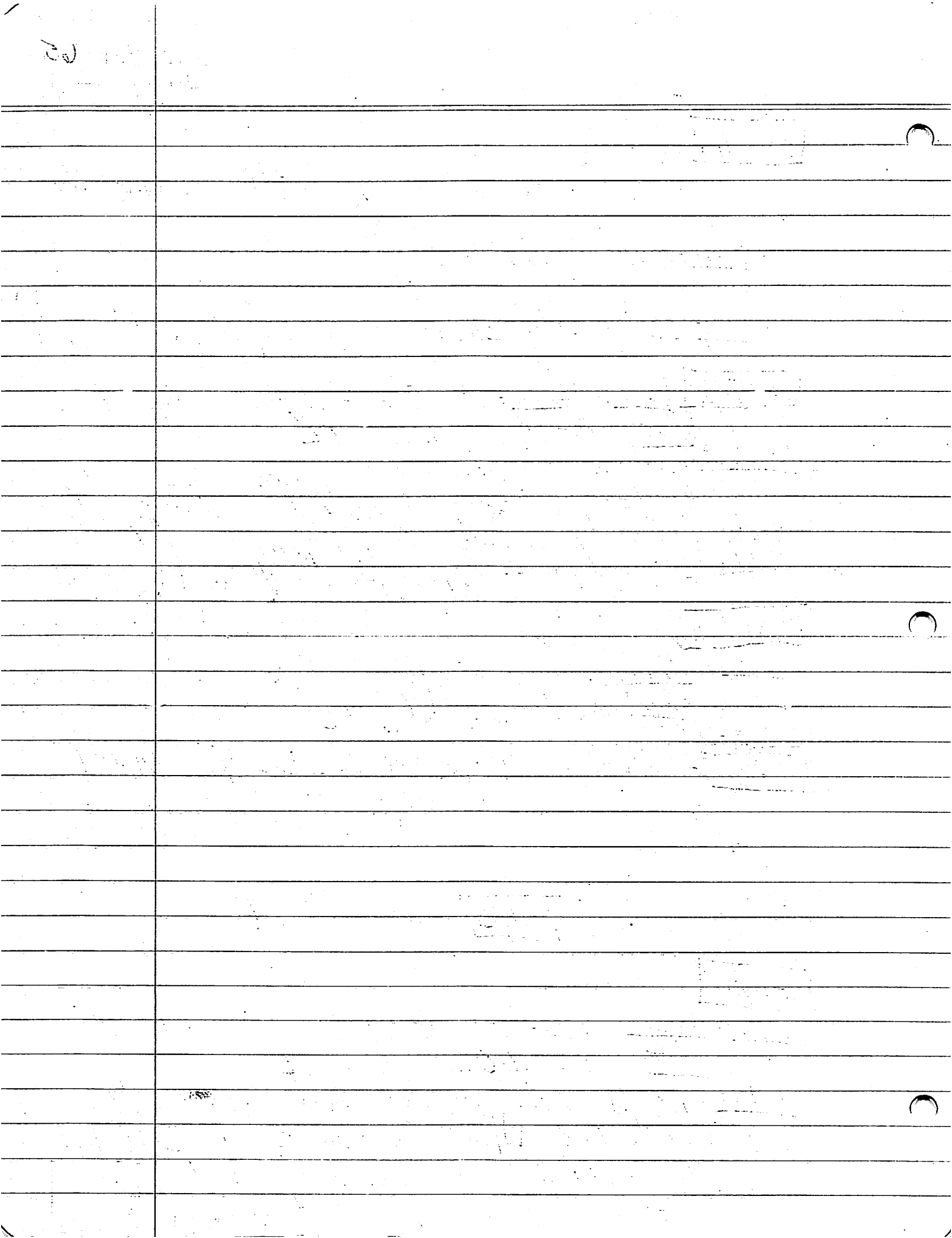
88D/01

Prov - Horiz: 6.5-9.7m E of ϕ m on GRID LINE

Vert - 35-60m above LL

Context - Latest occupational level assoc. w/ architecture. W/in Stratum 5 of Soil Prof. description (also see for soil description)

Artifacts - sherds, bajareque, chert scraper



EOD cont

EOD/02

Pace Horiz. 6.5-9.7m E of Grid Line

Vert. .2-.3m above LL

Context - ~~25~~ below latest occupational level (0/01), separated by non A-Horizon, but consider w/ Stratum 5 on soil dr. cap. (170 Figure??)

Soils - on soil definition sheet

Artifacts - Lapaeque & sherds - 1 bag

EOD/03

Pace - Horiz 7.5-8.2m E of 0 on Grid Line

Vert. 0.6-2.0m below LL

Context - appears to be a cap on some type of pit/well. Walls not clearly defined except for this cap. 12 cm of hard uncompact rock above sherds in this lot. Seem to have been placed.

Soils - not much soil to speak of

Artifacts - sherds difficult to remove b/c of 1 1/2 bag of rocks for collected direct lying at top of pit lot.

EOD/04

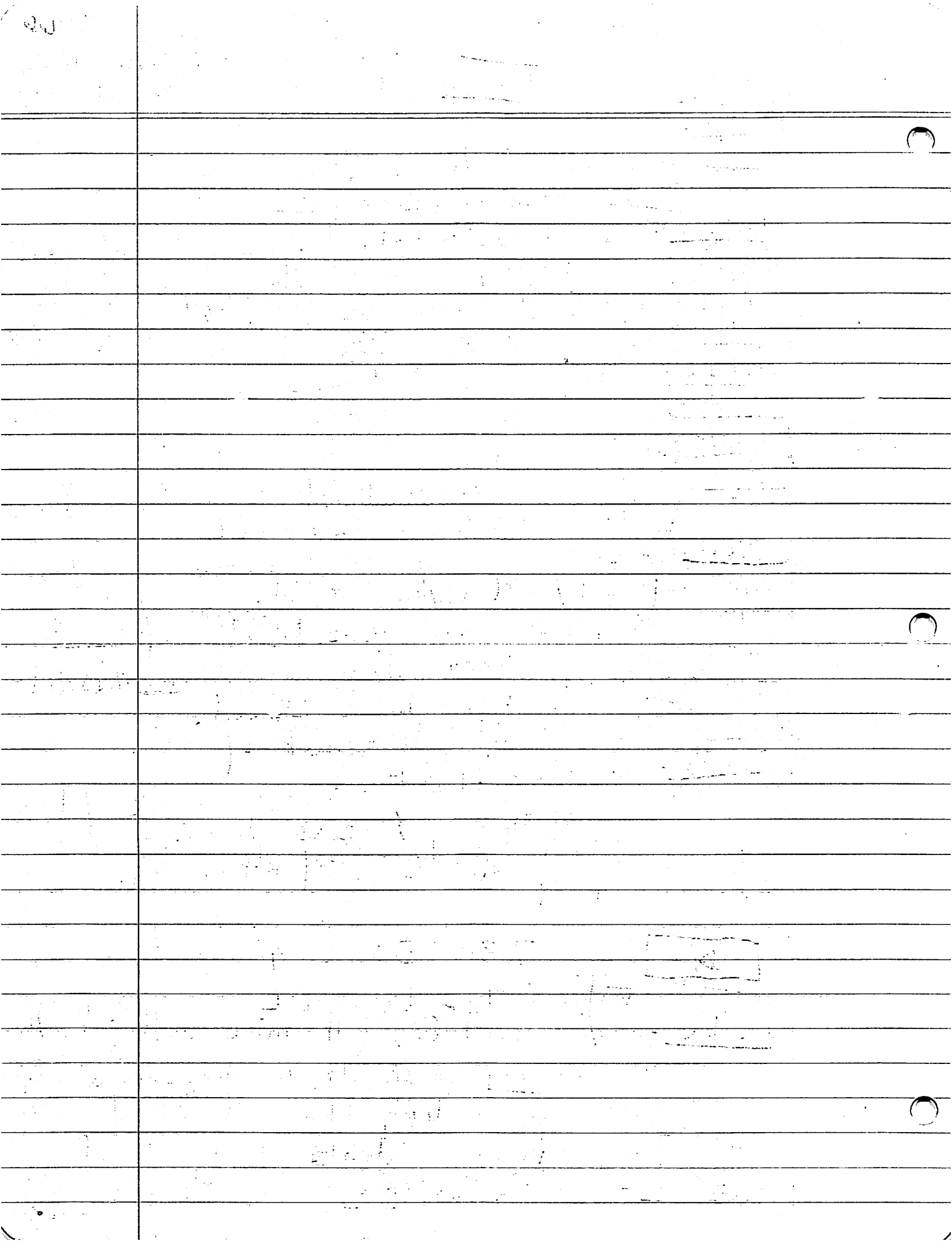
7.3-8.3m E of Grid Line

Vert. 20-22m below LL

Context - w/in well (?) fill - mixed cultural fill.

It is very difficult to discern a well wall separating the cult fill from the being developed strata at this level.

Artifacts - mostly Lapaeque ware sherds.



88D cont

88D/05

Prov - Horiz: 7.3 - 8.3m E

Vert: 1.12 - 1.53m below LL

Context - base of pit/well (?) Distinguished from D/04 by ^(change) soil to dk silty loam ~~tan~~, not as compact. Evidence of reduction by color - somewhat mottled.

Artifact - few sherds - 1 sm. bag.

88D/06

Prov - Horiz - 6.2m E

Vert - 6.7m below LL

Context - possible Middle Pre Classic - in Stratum VIII

Artifact - Sajonial sherd, 1 few others, obsidian flake w/ cortex (primary), & debitage.

88E/01

88E : 20-23m E of Φ on GRID Line collected by K.A.

E/01

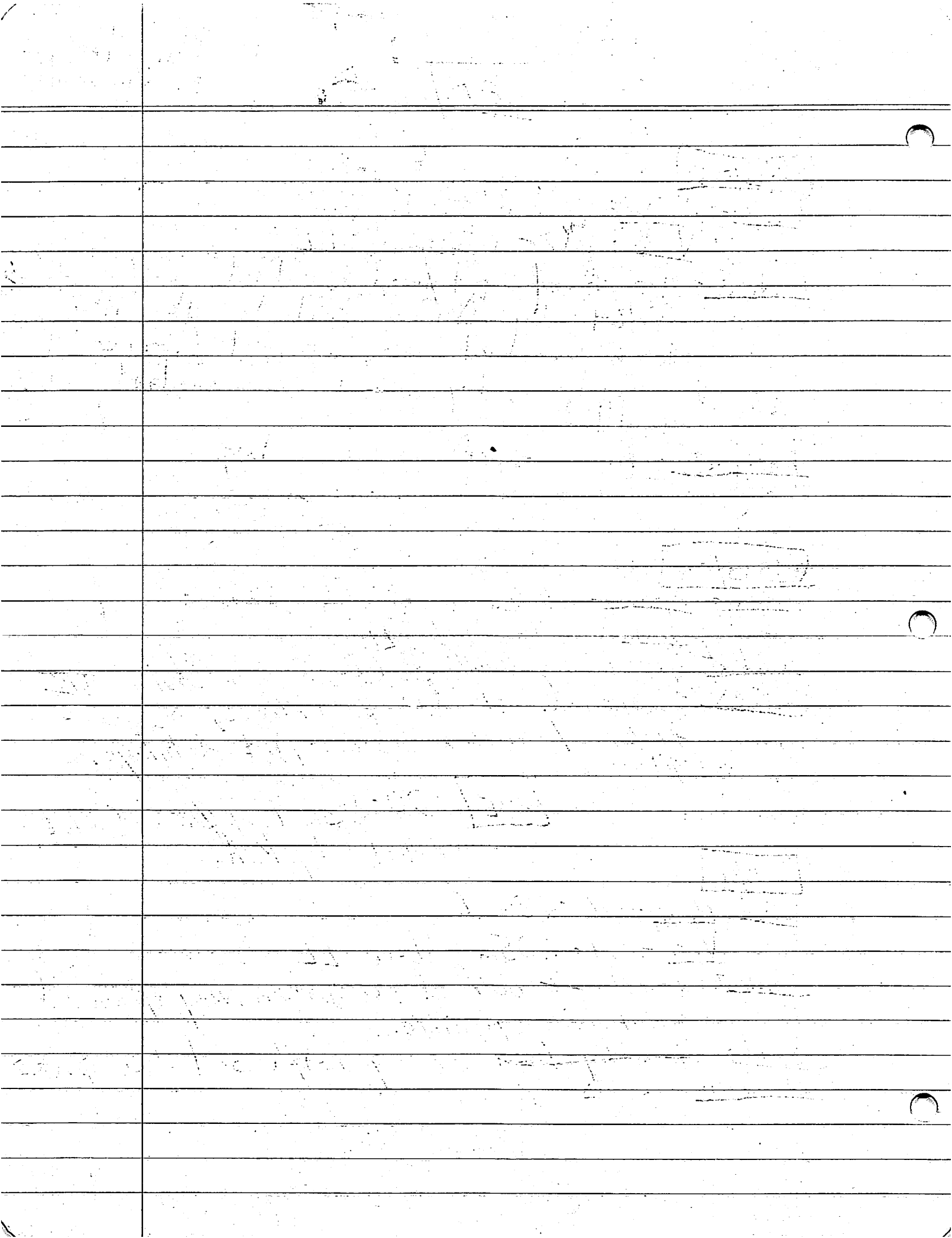
Prov - Horiz - 20-23m E

Vert - .9 - 1.05m above LL

Context: Latest ~~see~~ cultural occupation, very planned architecture possible.

Soil - dk ~~silty loam~~ see geomorph soil descrip. (#)

Artifacts - sherds



88E cont

88E/02

Prov - Horiz - ~~21.5-21.7~~ 21.6m E of Grid Line

Vert - ~~0~~ 0 a/b LL (at LL)

Context - below ^{cultural} occupation of architecture

Art - shards - 1 med. bag

88E/03:

Prov - Horiz - 20.4 - 20.7m E

Vert - 90cm below LL

Context - ~~zitter~~ ^{lean} see geomorph notes

Arts - very few ~~arts~~ shards

88F: 9.7 - 11.65m E of Grid Line

88F/01

Prov - Horiz - 9.7 - 11.65m E

Vert - 70 - 95cm below LL

Context - ~~to~~ lowest cultural material for 88F

No clear architecture in association

Strata differentiation at this ~~time~~ level is difficult to discern

Artifacts - chert, flake, few shards - individually noted on profile.

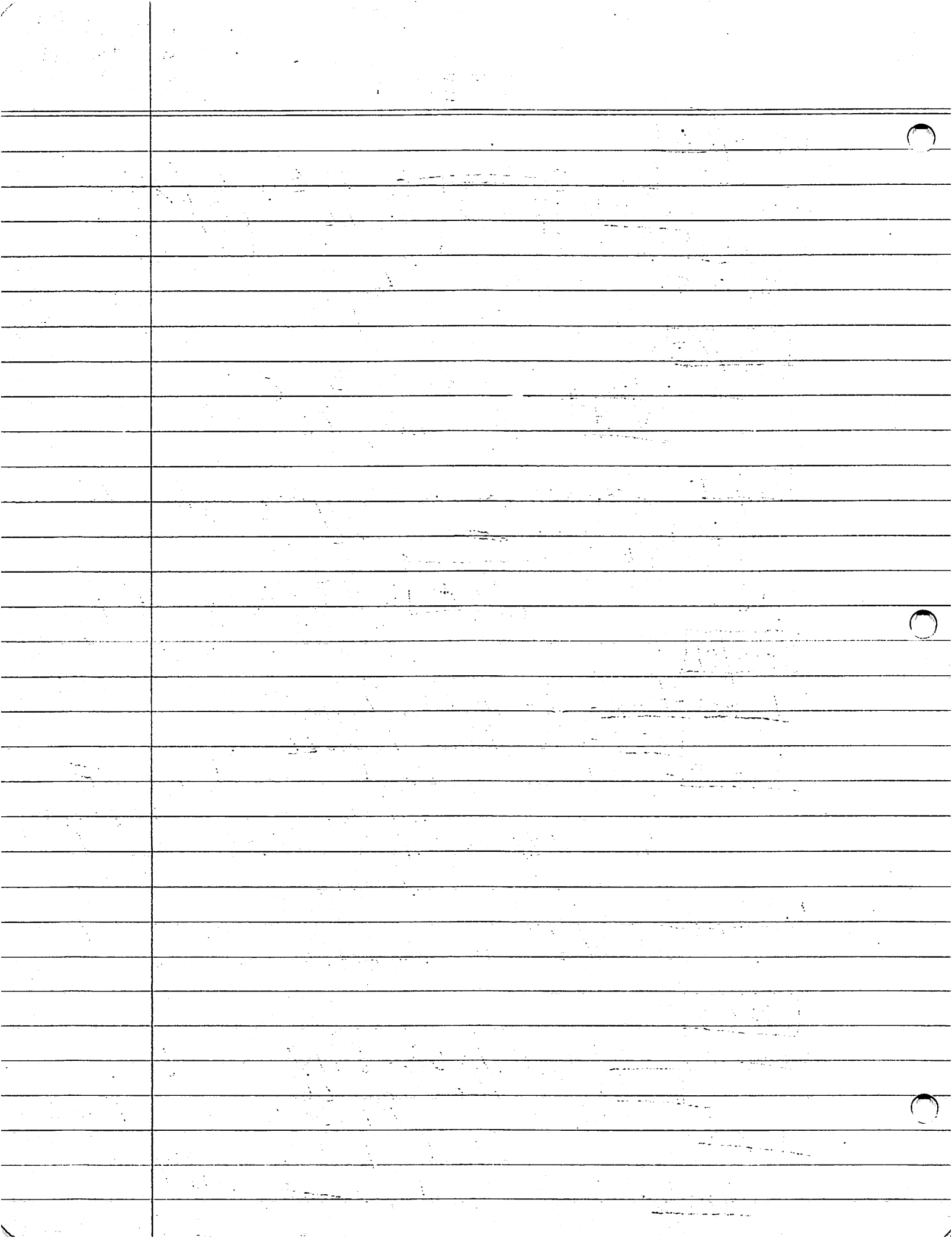
88F/02

Prov - Horiz: 11.70 - 13.50m E of Grid Line

Vert: 50 - 70cm below LL

Context: directly above F/01. Strata - no architecture or other cultural features in assoc.

Artifacts - few shards, ~~chert~~ flake (?)



112-4-67
3-APR-92
San Juan

[88F]

[88F/03]

Prov: Horiz - 12.5-16.5m E

Vert: 5cm above LL - 55cm below LL

Context - possible association w/ base of latest cult. occupation stone mound. ~~the~~ ~~the~~
· Lie: str. base dug into previous (F/03) level for foundation(?). Beneath (70cm) latest cultural occupation str. w/ fill type strata in place.
Several "shard lines" w/in ~~the~~ strata F/03.
Art - lapidary, shards.

[88F/04]

Prov: Horiz: 14.5-16.65m E

Vert: 1.6-1m above LL

Context - w/in & directly assoc w/ 1st cult. occupation & its str (stone).

Soil - dk silty loam. A horizon type

Arts - lapidary & shards.

[88H] - Far E buried manticob

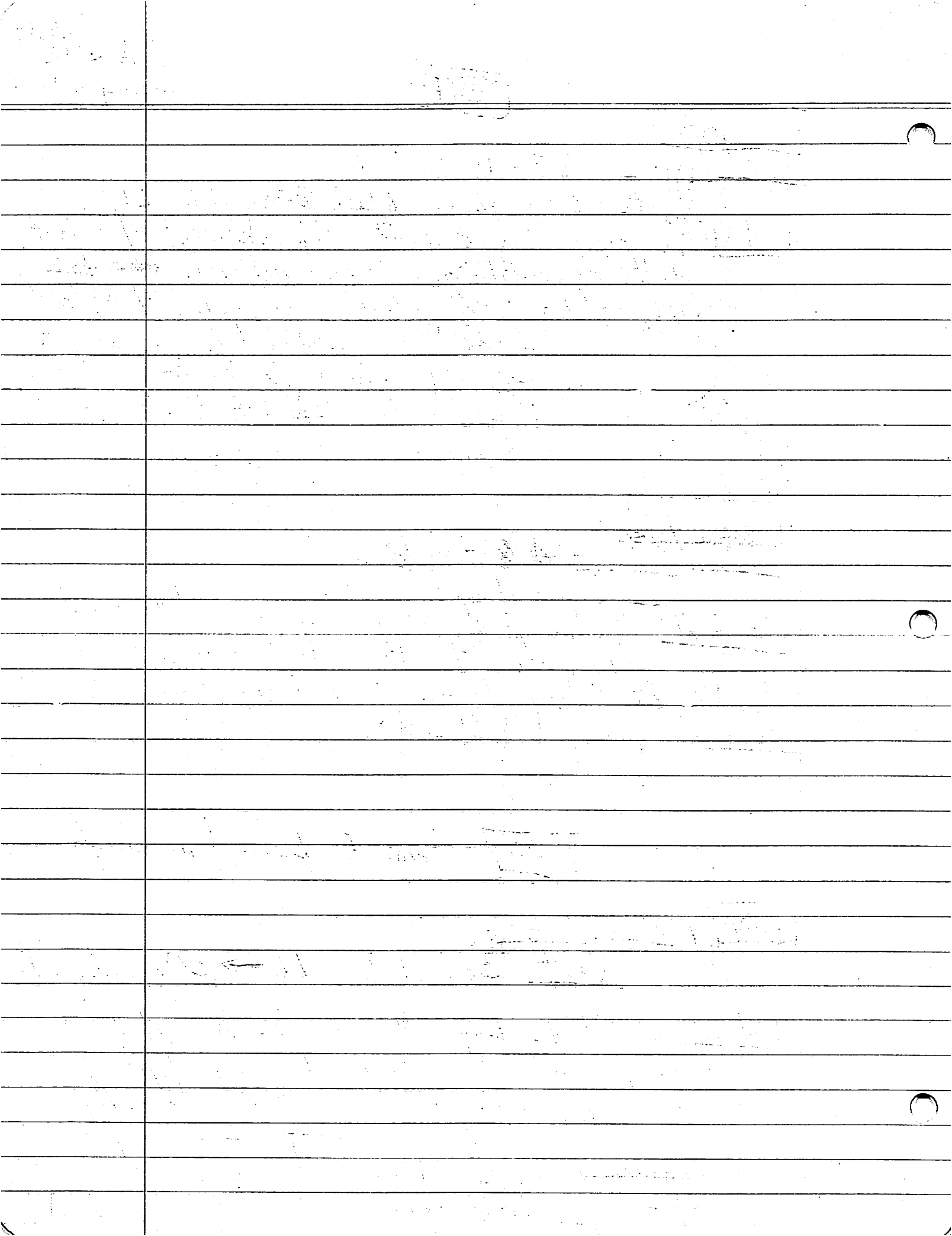
[88H/01]

Prov: Horiz:

Vert: 3cm below LL → 50cm above LL

Context - possibly late (these str w/ few very eroded shards (large type?))

Directly above it is a thin dk silty loam band & then ~~very~~ ~~an~~ silty sand ~~comp~~ & base. This horizon zone had ~~the~~ only this one cultural occupation mound.

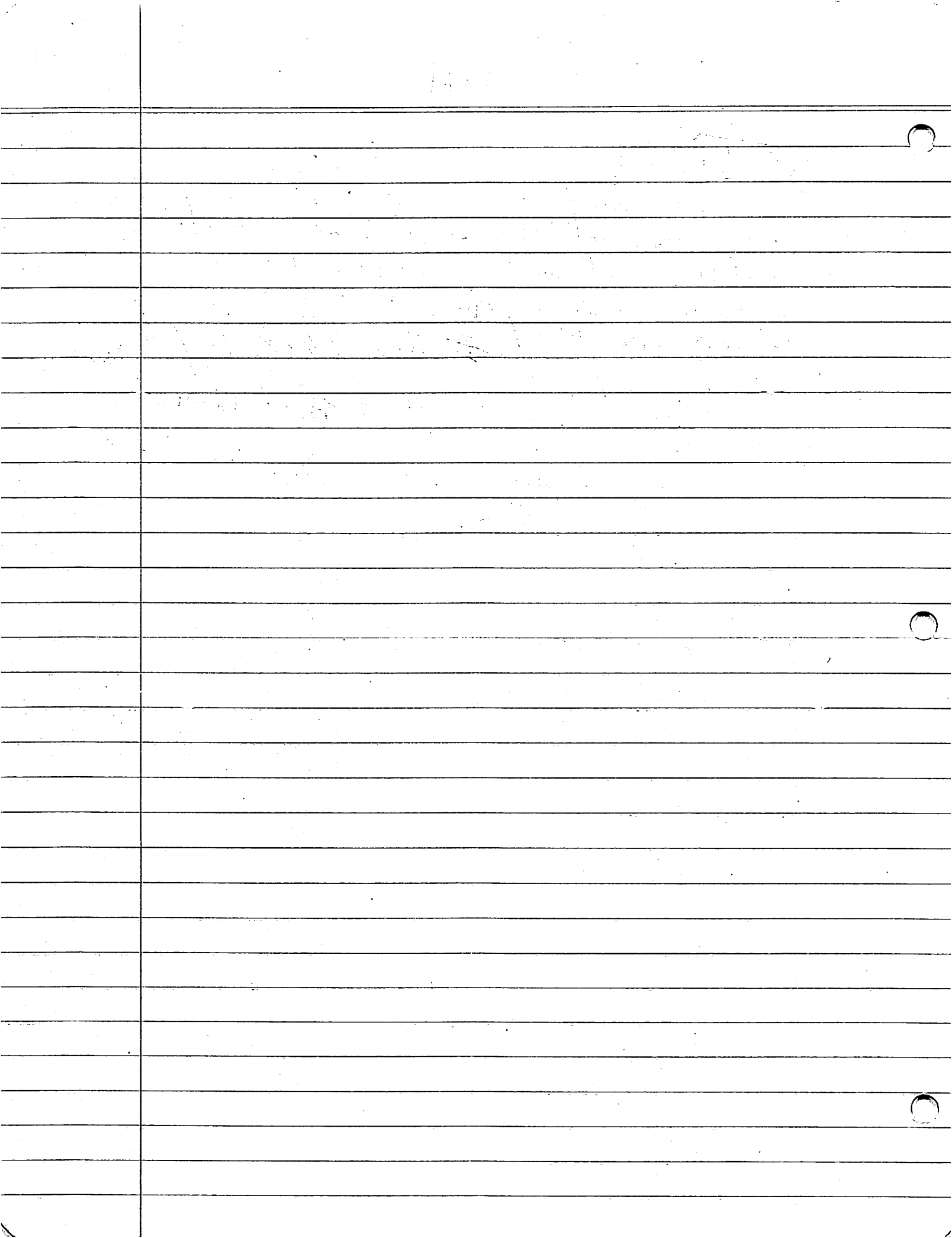


88H

File 4-7c
3 APP 7c
S-9-C

88H/01 cont-

The str itself is composed of a very stable
stone constructed based 2.5 m in length in
grade cut wall. W of this base is a 1m
2-phase terrace addition. The closest one
extends 1m W of ~~the~~ base block. W of this
terrace another 1m
site open cultural is fill & rises ~~to 100cm~~
1^o terrace & rises 60cm too. The central
base rises 80cm.

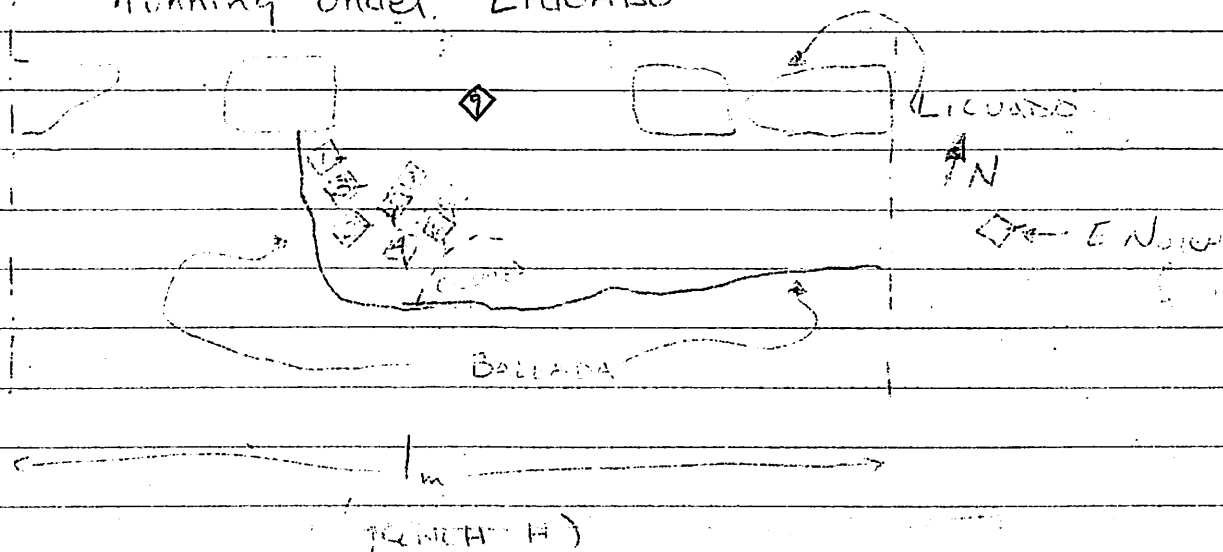


PROYECTO VALLE DE NACO

SITE 478:

SITE 3, feature BALEDADA.

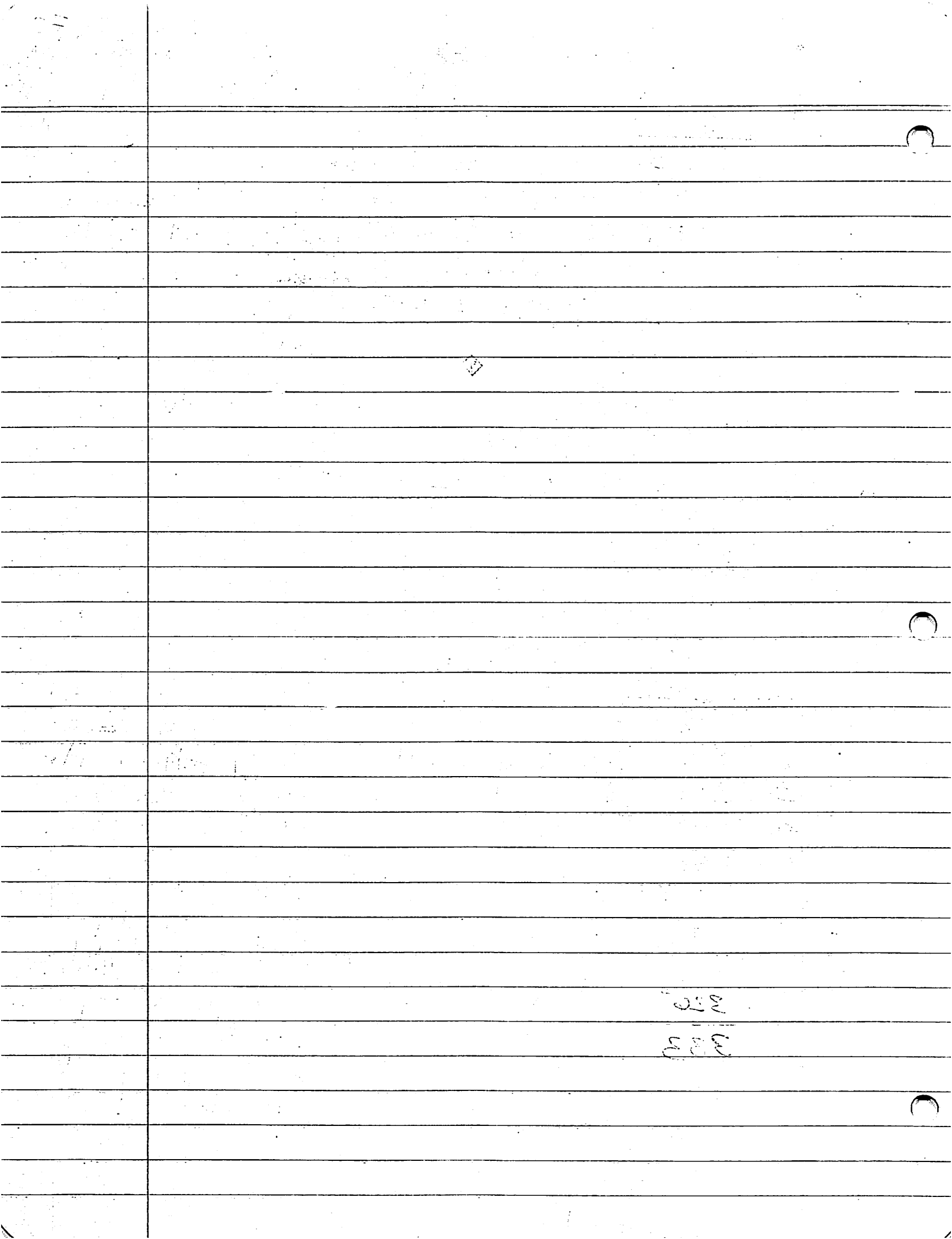
Arch-Mag. sampling by G. Hasemann
L. ALDRETE. Baledada is a burnt earth
surface directly S of S. Summit well
running under. LIDUADO



ORIENTATION

1 = 292°	slightly unstable
2 = 303°	slightly unstable
3 = 299°	"
4 = 342°	"
5 = 342°	"
6 = 343°	"
7 = 348°	"
8 = 334°	"
9 = 326°	"
10 = 333°	"

surface is fractured, but
seems to be ~~its~~
nearly ~~in~~ in its
original location
#1-8 come from
same continuous
surface this surface
may be slightly
tilted (declination)
#9-10 from adjacent
surface which may
be in original
orientation!

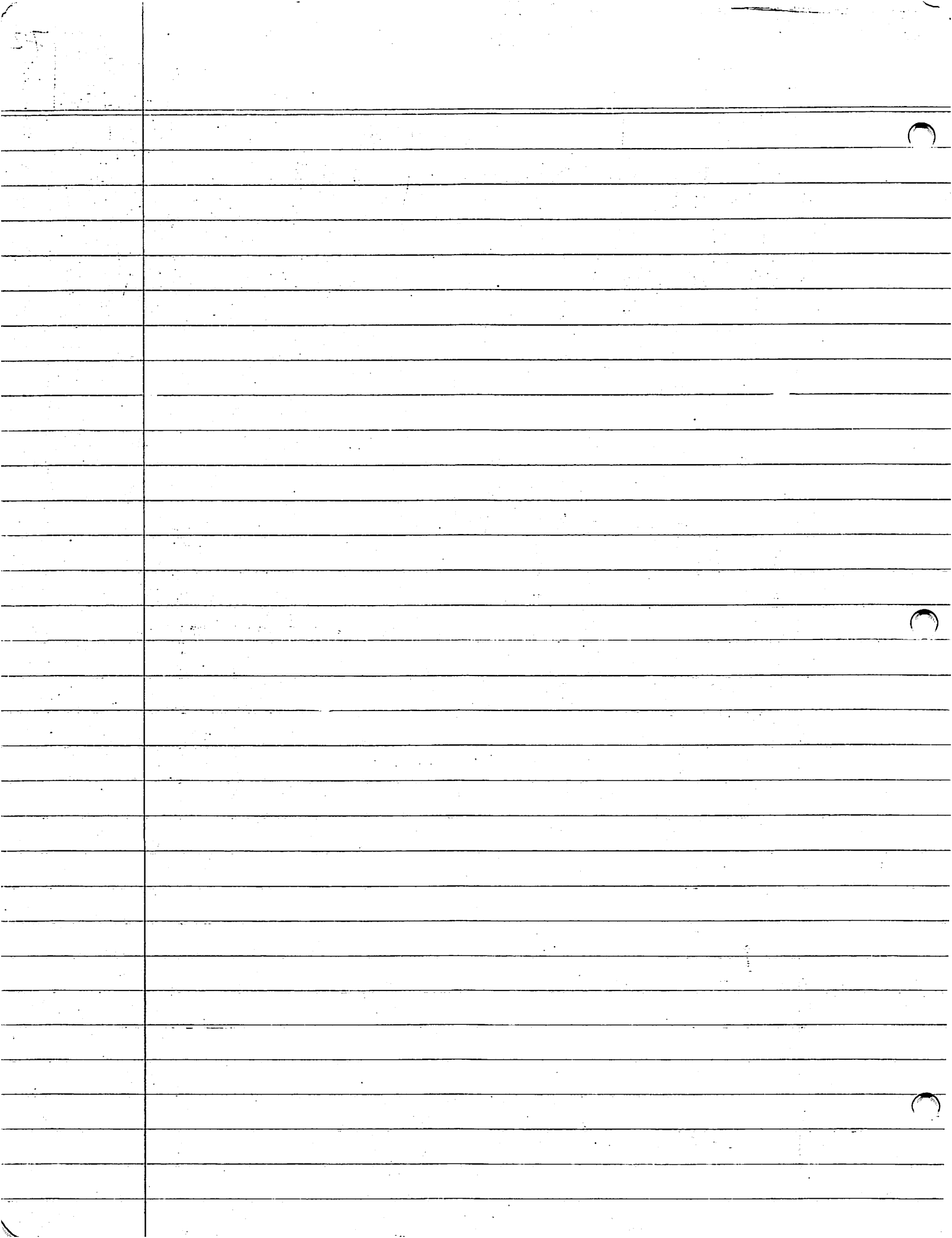


190-51-72

8-Apr-72

#428

Just N of sample #9, 10 the profile of column shows: 2 state of oxidation cut by a dark (possibly burnt) layer. Prior to jacketing #9 & 10 we checked their profile but ~~no~~ no indication of ~~the~~ 2nd oxidized state was seen. Possibly it would be advantageous to check #9 & 10 in lab to see.



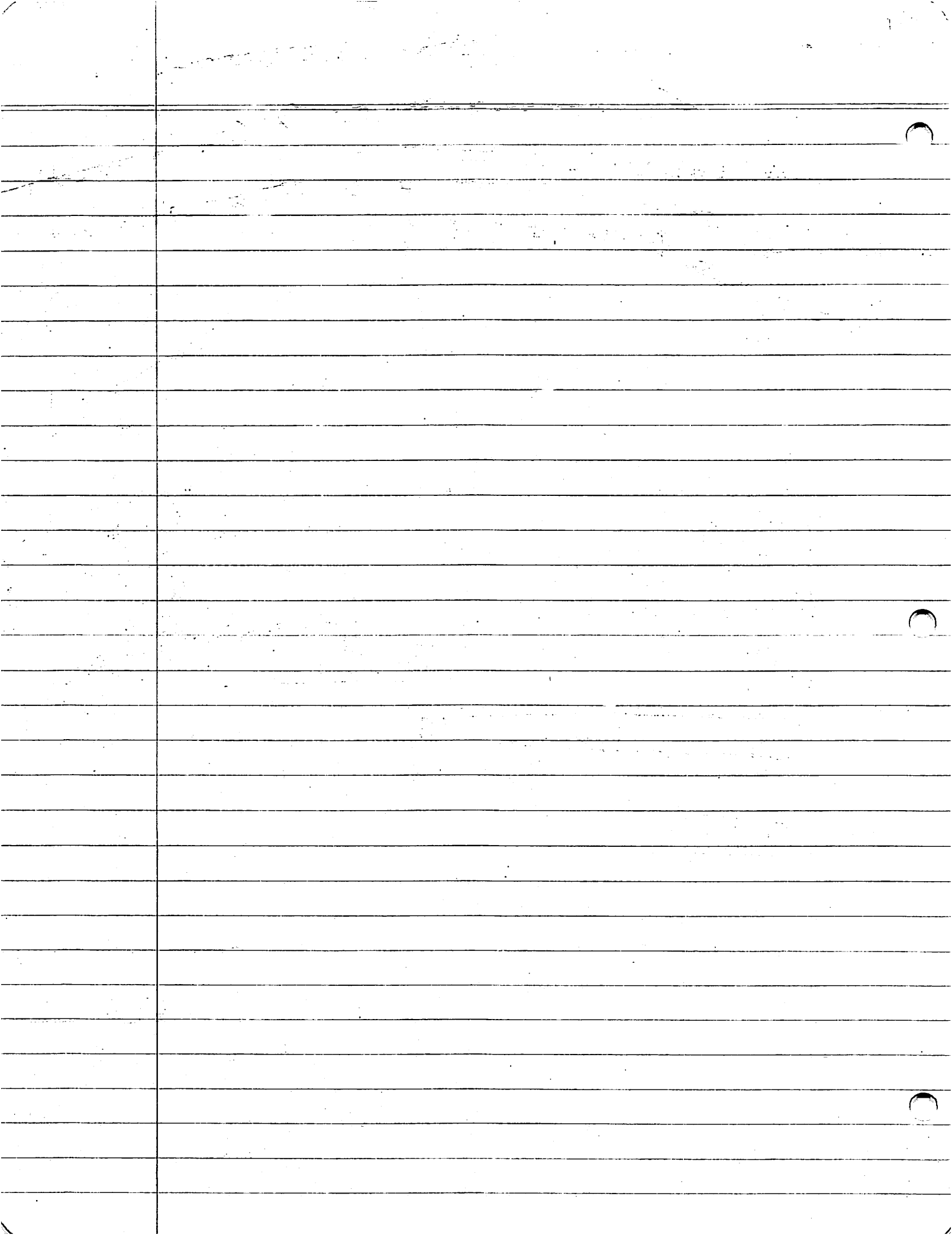
A 1780m road cut approximately 3m in height. The level line is 7.8m above the H₂O level of the Chamelecon. Top of road cut is 9m \pm base is 6m. At the ^{top} surface level is a portion of Las Vegas Site (#101). Either from Poor preservation or due to poor constr., these str appear very flat & following "lines" of stones is not easy as they are not very noticeable. A surface collection approx 20m x 17m was done over the str. There are approx 6 str, however, discerning them clearly is not possible. From this mostly shards & 1 piece of b&spine was collected.

There is sub-op 101 AB/01 - small bag.

P.V. surfaced collected in the 70's - possibly.

Sub-op AC/01 & 02 are collections from the road cut itself. They are divided by strata.

AC/01 is a collection of shards from the upper most humic loam soil. It is post abandonment & shows tumble from the str ~~is~~ occurring in a ~~swale~~ swale. It extends the entire length of the road cut & ranges in depth from 20cm - 1m ~~swale~~ (swale). Below this is a 20cm deep strata of silty loam. This strata is 101 AC/02. The Shale 3 from the ^{sub-surface} top surface has 2x2cm plunks of b&spine, that ~~is~~ are too fragile to collect & would not yield a date. It is important to note its presence as an cultural occ.

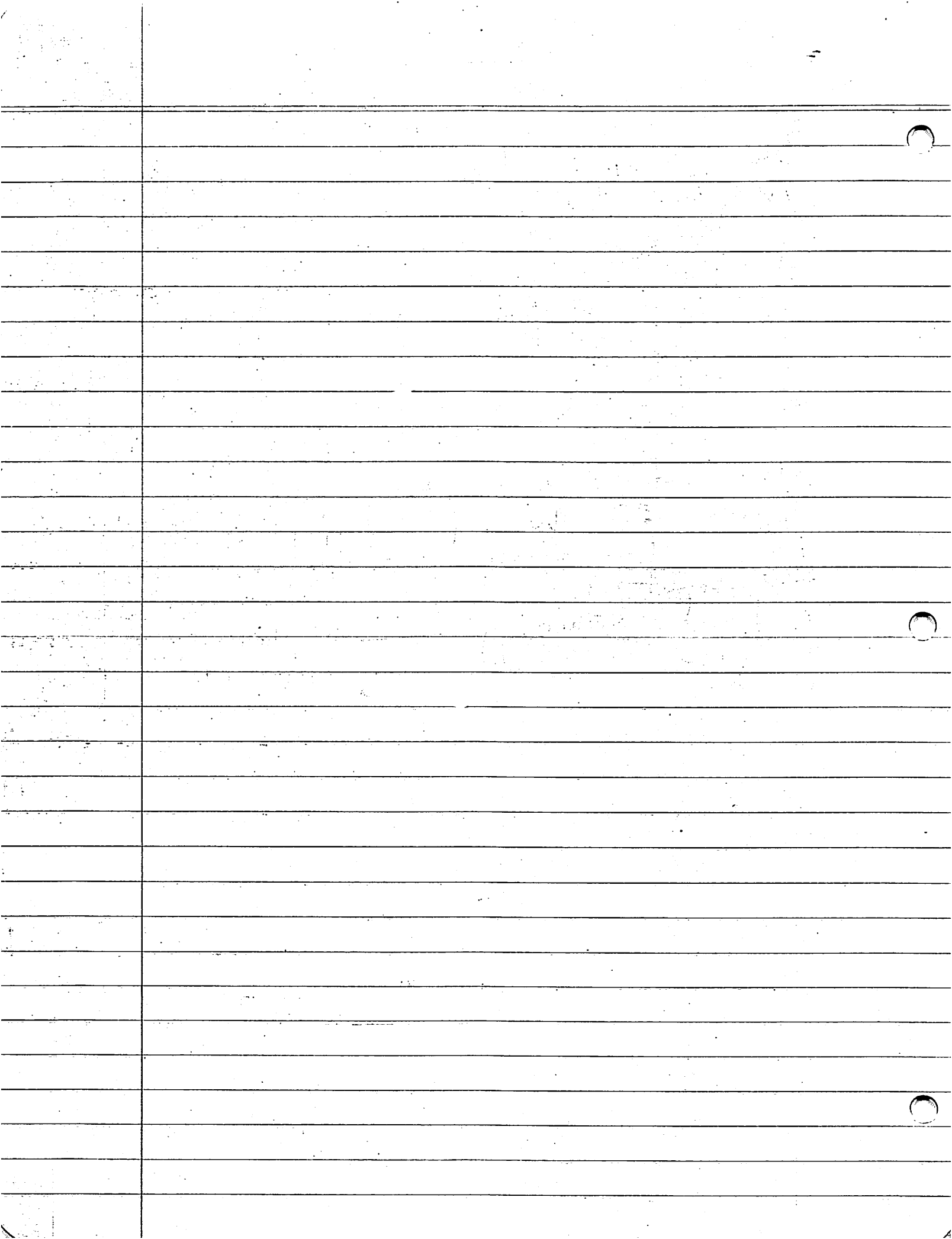


P92-4-74

10 APR 92

QUEBRADA
LAS TINTAS

SW of #259 Site, following the quebrada W. #
Away from this site are several (not many)
low lying mounds. None seem to be w/in a
cluster hhd, but rather scattered randomly.
Overall general feeling of Site #259 & surrounding
str is that they are arranged in a different
spatial manner. There seem to be much more
space bet, str & not the same concentration
as one would find at La Sierra or
other Late Classic sites in Neco Valley.
Approx 150m W of #259, in Las Tintas
quebrada lies buried architectural platform.
~~Also in the~~ Also shown in this set lies
a burial protruding from at bottom of a
pit. There is another possible pit N of
burial



QUEBRADA CUT ART. SAMPLES

4280: Soil/Art. sample collection & description
of S. wall (n. facing) 556m W of
Cut on grid line (see D92-34-06).
4280/01-03 are sterile (artificially) ~~4280/01-03~~
are empty lots. ~~4280/01-03~~

01: depth = 0-06m bgs; ~~alluvial deposit~~
humic topsoil level - ~~Drifter D92-34-06~~

02: 06-15m bgs; alluvial deposit

03: 15-54m bgs; ~~alluvial deposit~~
possibly "FIFI"

04: 54-70m bgs, ~~5-6m W of D92-34-06~~ earliest
cultural level in profile-midden. This section
consists of "lines" of cultural material. It
is possible that a str. once stood where
the quebrada is now ~~cutting~~ the midden
in the ~~at~~ quebrada cut ~~is~~ was off the
back side of the str. 1 sm bag of sherds

05: 70-1m bgs. sm bag o' sherds. less concentrated
cultural level.

06: 1-1.22m bgs. Assoc. w/ Stone line possibly
culturally placed. No excavation was
done to confirm this. High concentration o' sherds

~~07~~: 1 bag o' sherds.

07: 1.22-1.3m bgs. less concentrated cultural deposit

08: 1.3-1.48m bgs. High concentration o' sherds w/
assoc. stone line (constr?). 1 bag o' sherds

09: 1.48-1.76m bgs. Few sherds - 1 bag o' sherds
small

1. The first part of the paper is a review of the literature on the topic of the effects of the environment on human health. This section is divided into two main parts: the first part discusses the physical environment, and the second part discusses the social environment. The physical environment section covers topics such as air pollution, water pollution, and noise. The social environment section covers topics such as poverty, social inequality, and stress. The second part of the paper is a discussion of the methods used in the study. This section describes the data sources, the statistical methods used, and the limitations of the study. The third part of the paper is a discussion of the results of the study. This section presents the findings of the study and discusses their implications for public health. The final part of the paper is a conclusion, which summarizes the main findings of the study and provides recommendations for future research.

QUEBRADA ART SAMPLES

428P: S wall quebrada profile (N. facing).

15-16m W of ϕ m on Grid Line

This section exhibits several (3) cultural levels or surfaces of occupation. Artifacts were collected from these 3 levels. No lots were assigned for the levels that did not contain artifacts.
See Profile (PG2-34-86)

04:

90-1.20m bgs. 1 lg bag o sherds; assoc. w/ stone line 1 bag of sherds - low

05: 1.20-1.35m bgs
concentration

06: 1.35-1.55m bgs 1 sm bag of sherds - occasional rock ~~bag~~ in cultural line.

LOTS ϕ 1- ϕ 3 were not ~~in~~ existence as the lot # is congruent w/ the strata #

Handwritten notes on lined paper, mostly illegible due to blurriness. The text appears to be organized into sections or paragraphs, with some lines starting with "The" or "I".

SQUEBRADA ARTIFACT SAMPLES

P92-34-77
21 APR 92
428

428Q: Squebrada wall profile (N. facing). 17.5-18.5m W of Øm on GRID LINE. This 1m sample collection reflects the 5 strata profile of these 2¹ contained were cultural surface levels. (See D92-34-06) The other strata did not have ~~the~~ artifacts.

Ø1: ~~Empty lot, 0-6cm bgs. humic topsoil level.~~

Ø2: ~~empty lot, 6-35cm bgs. Alluvial deposit historical (fence slope)~~

Ø3: ~~35-55cm bgs - alluvial deposit possibly FIFI~~

Ø4: ~~55-70cm bgs earliest cultural level assoc. w/ stone line~~

Ø5: ~~1-1.25m bgs assoc w/ stone line cultural level~~

~~→ 1 bag collected from each level (sherds) Both were eroded.~~

~~Chilanga type in 428Q/Ø5 - early Late Classic (c. 500 AD)~~

Ø4: 1-1.2m bgs 1 bag of sherds + assoc w/ stone line (constr.?)

Ø5: 1.2-1.3m bgs 1 bag of sherds - no constr. assoc. 1 Chilanga type ⇒ EARLY LATE CLASSIC

Both lots contained eroded sherds. Lots Ø1-Ø3 were non-cultural - lot #'s congruent w/ strata definition

ST 1000

1. The first part of the paper is a review of the literature on the topic of the effect of the environment on the development of the child. This is followed by a discussion of the methods used in the study.

2. The second part of the paper is a description of the results of the study. This is followed by a discussion of the implications of the results for the development of the child.

3. The third part of the paper is a discussion of the limitations of the study and the need for further research. This is followed by a conclusion.

4. The fourth part of the paper is a list of references. This is followed by a list of appendices.

5. The fifth part of the paper is a list of figures. This is followed by a list of tables.

6. The sixth part of the paper is a list of footnotes. This is followed by a list of endnotes.

7. The seventh part of the paper is a list of acknowledgments. This is followed by a list of dedications.

P92-34-78

10 APR. 92

#259

QUEBRADA LAS LINDAS

P92-34-78

9 APR. 92

445 V. C. 45

#259

(see p92-34-74 also)

259B/01:

Prov: Horiz = 4.4-7m N of ϕ m on grid line;
W. wall profile of quebrada

Vert = 10-60cm below LL

Context: burial - no bones were removed - only sherd
#Arts. # chert flakes

Burial too appears somewhat disturbed by due
to a quebrada cut which has also disturbed
the overlying str.

259B/02:

Prov: Horiz = 4.9-5.6m N of ϕ m on Grid Line
W. Wall profile of quebrada

Vert: 4m above LL - .38m b. LL

Context: constr. fill - sherds come from wall
protruding & bisecting profile of quebrada
Arts: sherds, chert flakes

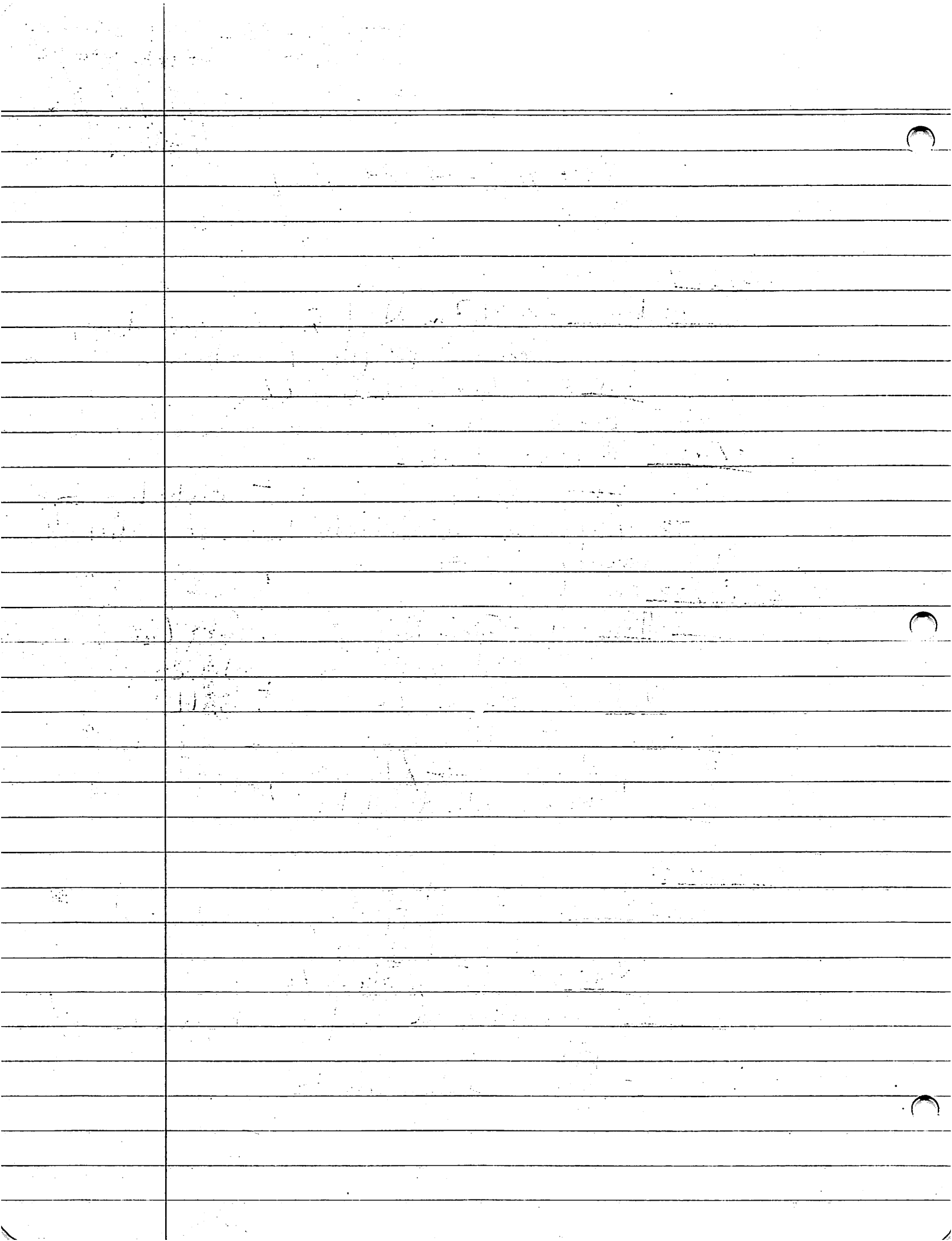
259B/03:

Prov: Horiz: 6-7m N of ϕ m on grid line; W wall
profile of quebrada

Vert: 10-35 cm above LL

Context: occupational surface in assoc w/
str

Arts: - figure face, sherds



P92-34-79
10. APR. 92
#259
Quebrada
LAS TINIAS

259B/04:

Prov: Horiz: 2-1.8m N of \emptyset on grid line;
W well profile of quebrada

Context Vert: 25m above LL - 3m below LL
rest: abandonment - some disturbance
from quebrada cut

Arts: .25 above - 3m below LL

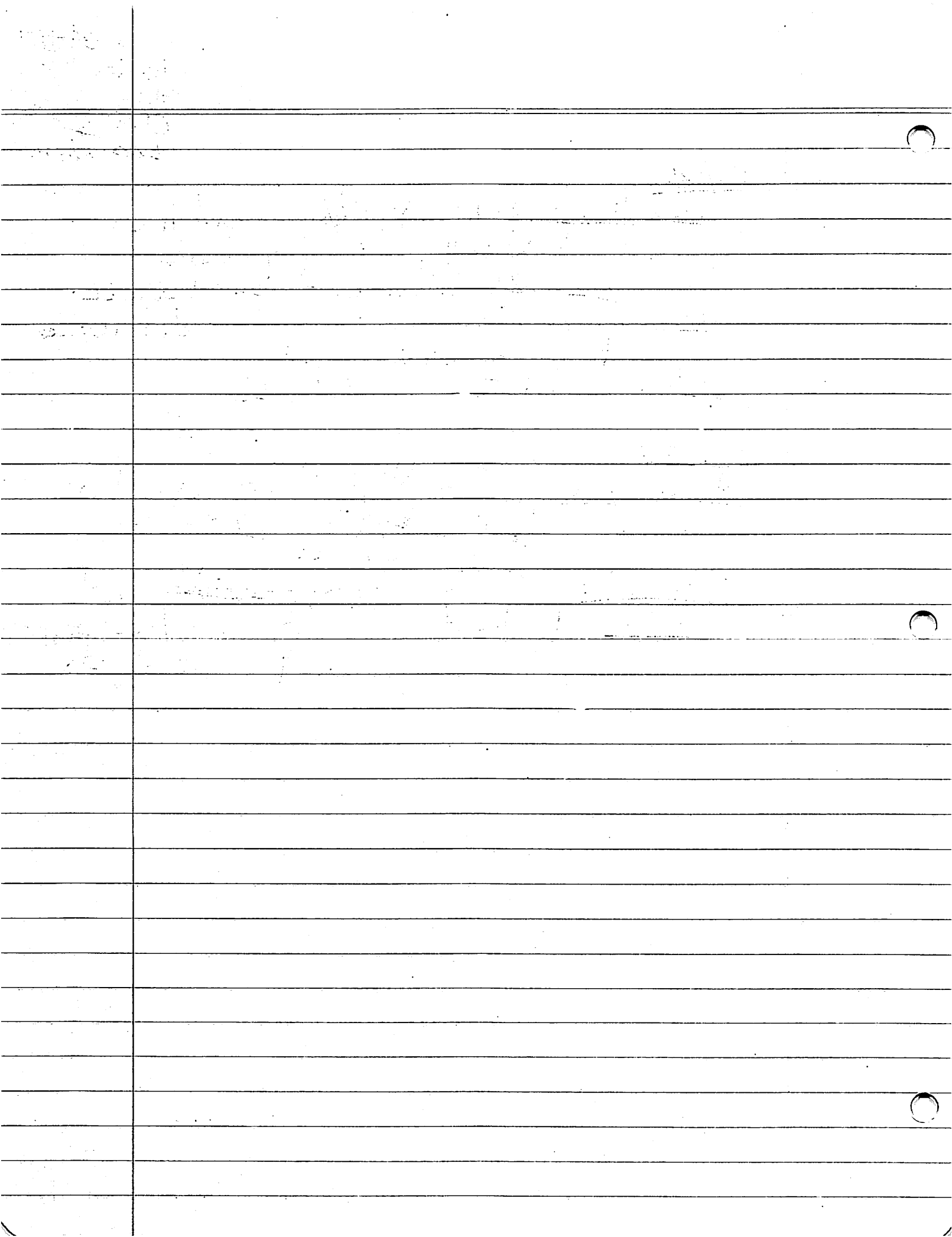
259B/05:

Prov: Horiz: 6.5m N of \emptyset on grid line;
W well profile of quebrada
15cm below LL

Context: cultural surface - ~~possible~~ direct

Arts: 1 sherd

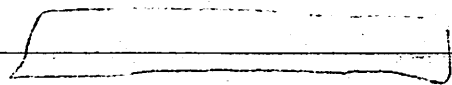
assoc w/ occup. period
of adjacent str



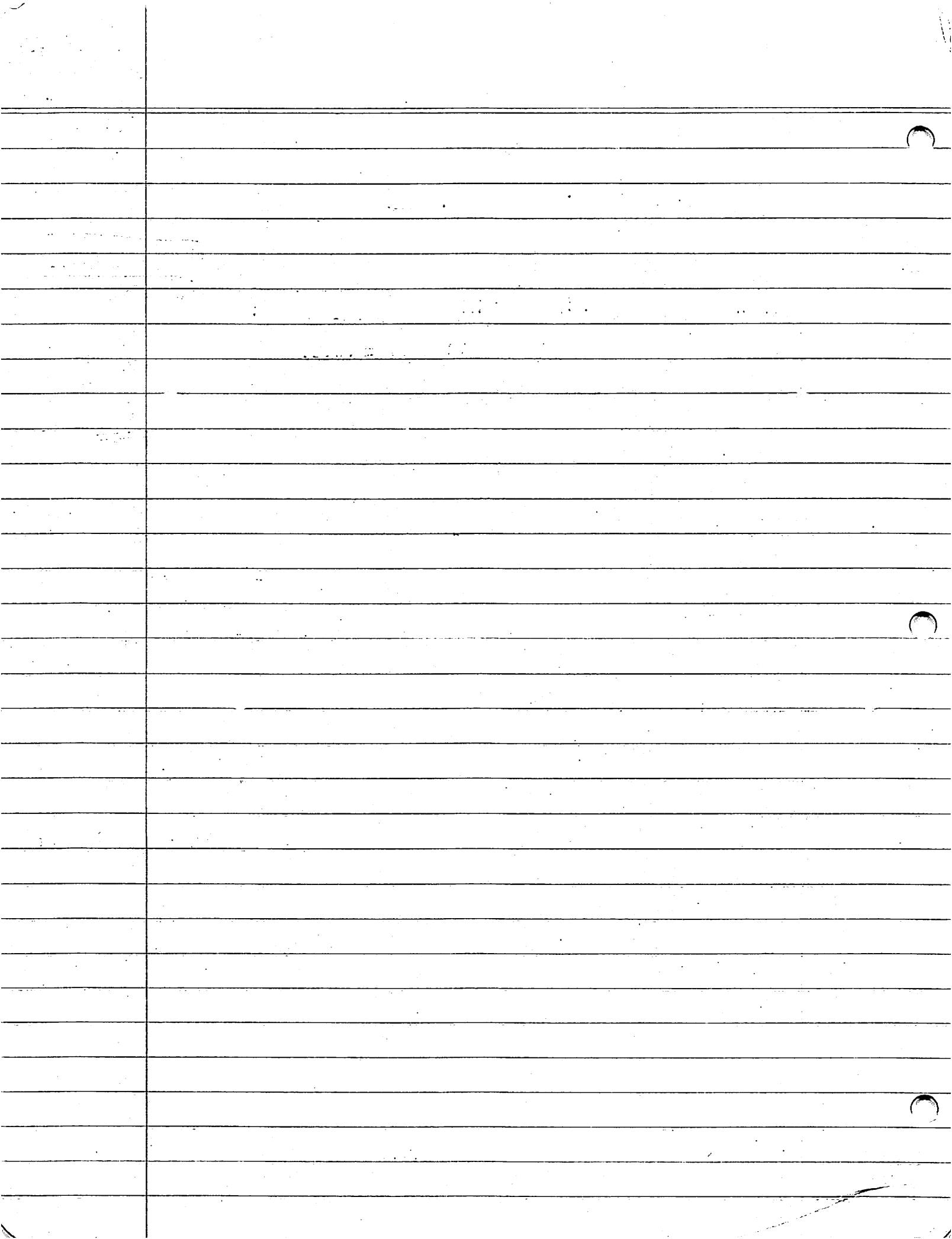
A 15m cleared section of T3, ~~running off~~
 a barranca. On the top 3 ~~strata~~ strata, Strata 5 & 7
 contain cultural material. In addition, the joint
 boundary between Strata 7 & 8 exhibits
 artifacts. Approx 100 S. of the barranca as well
 as on the T3 surface lies Tree Piedras
 proper. From the artifact collection taken ~~at~~
~~it~~ it appears that this distance from
 TP is very periphery & suggestive of
 transposition by natural means (i.e. H₂O
 erosion). No architecture or cultural features
 were noted in the profile of barranca.

Two ~~horizon~~ A horizons (Strata 3 & 5) are
 evident below the original dry topped horizon.
 Strata 5 contained few artifacts, mostly
 chards. Jade (red) was noted but not collected.

Lot # B/01 was designated for Strata 5
 artifact collection. Strata 7 contained a fairly
 high concentration of cultural material w/
 a distinct upper boundary of c.m. stones
 at a distinct soil strata boundary. While
 most shards collected lay parallel to the horizon
 strata, some appeared vertical & the
 overall source of the strata is that
 of debris deposited by a mixture of
 flow (H₂O) deposition or by a scattered
 midden. At the base of Strata 7 appears
 to be another cultural line of
 artifacts. Shards & horizons were gathered
 from this level, however, which was not.



present also, was only noted. It appeared to have been had the ends broken off (pieces went missing). The upper level of artifacts in Strata 7 ~~was~~ was collected as B/02. I used large bags. The lowest level At the boundary of Strata 7 & 8 is a very ephemeral layer of horizontally laid shreds. These were collected separately, but very possibly with the same time period (~~these~~ chronologically by shreds). Soil & Profile w/ descriptions were taken by RCA & ATTD.



P92-34-82
3D-APR 92
FIC (TRANS)
CHAMBERLAIN
COT

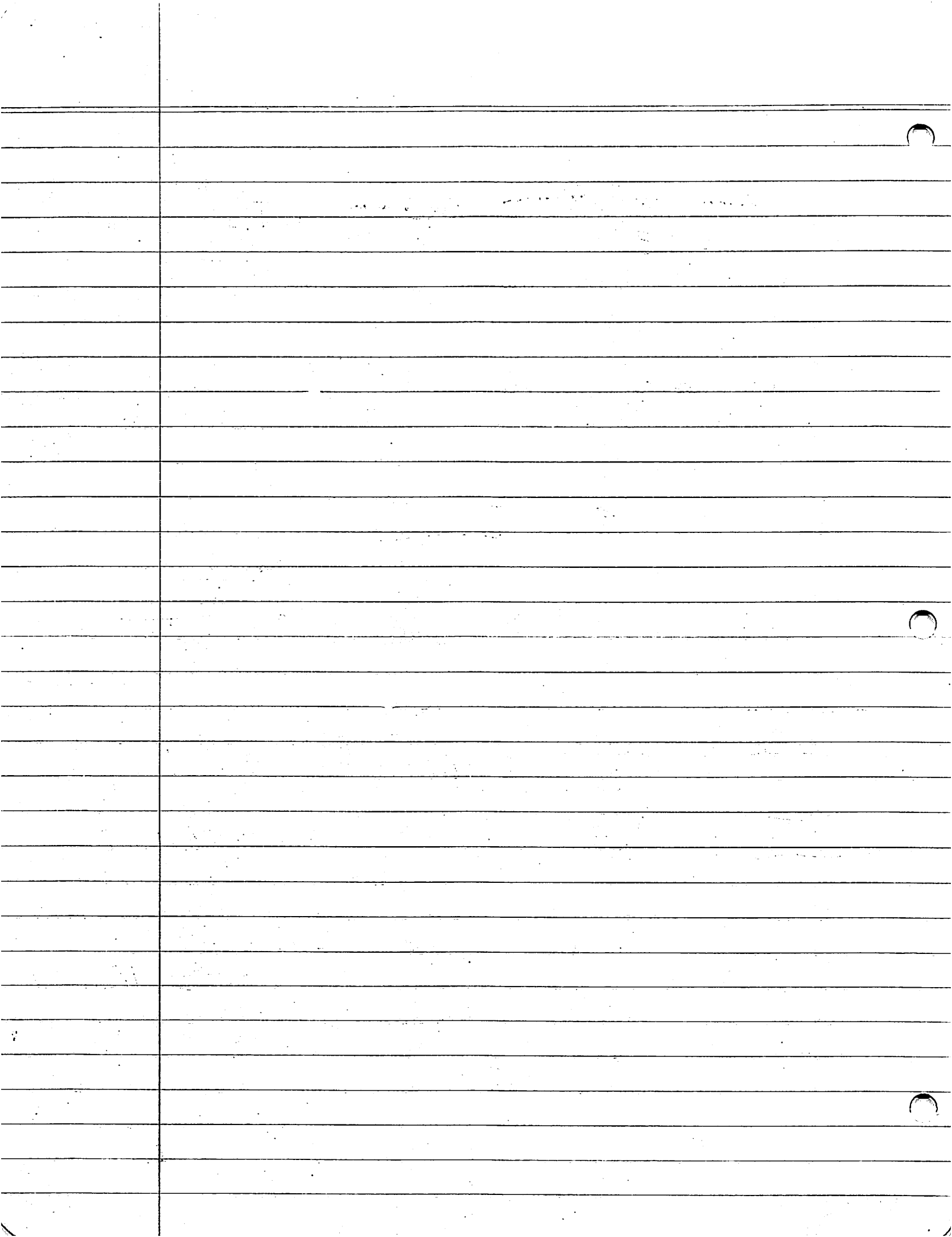
B/O1 depth = $25 - LL(3.75m) - 5m$
 $LL(3.25m \text{ RL})$

B/cr2 depth range = 3.05 m \rightarrow RL - 3.2 m \rightarrow RL

B/OH ~~was~~ Heavy range zone from directly over
str. to 5 m W of str.

Box 102
of str.

B/O Silty Shale in A' having B/O
is a silty loam laminae.



4th May 92Bar Quebrada GRANDE / CHAM. CUT

This cut was first described by T.D. & sherds collected on 21 APR 92. KCA, LFA & TD returned on 30 APR 92 to complete sherd collection & soil description:

~~B/01~~

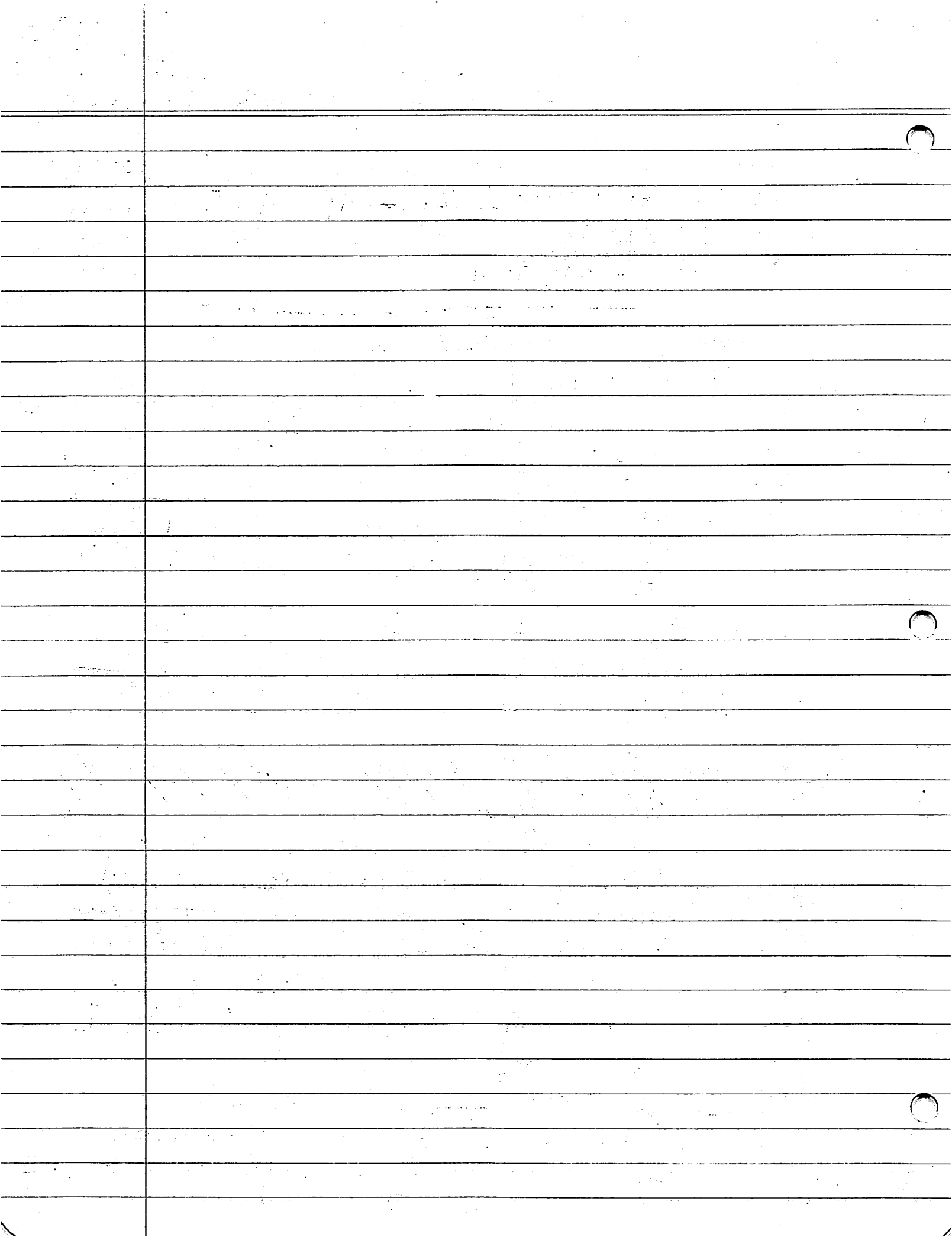
C/01: collected from pit (non-archaeological, previous excavated by ??? (homer)) approx 20m E from R. Chamelecon cut. Within 20m E of this pit is cluster of Site # _____. These sherds came from dump in pit (1m bgs approx) & hence has no previous importance. I.D. initially mis-identified importance.

SUBOP B was ~~not~~ all collected from the R. Chamelecon cut N of Quebrada GRANDE cut mouth (approx 100m N of Q. GRANDE mouth).

~~B/01: collected from dump in cut although "clearly" comes from~~

Approx 100m of Q GRANDE mouth into R. CHAMELECON. 2-2.5m above River level, approx 3-3.5m below ground ~~and~~ surface Soil Stratum IV. 2 bags collected (#1 on 21 APR, #2 collected on 30 APR 92) - sherds only in bag #1, sherds #1, chert flake w/ cortex in bag #2. Bag #1 is possibly Early Post Classic.

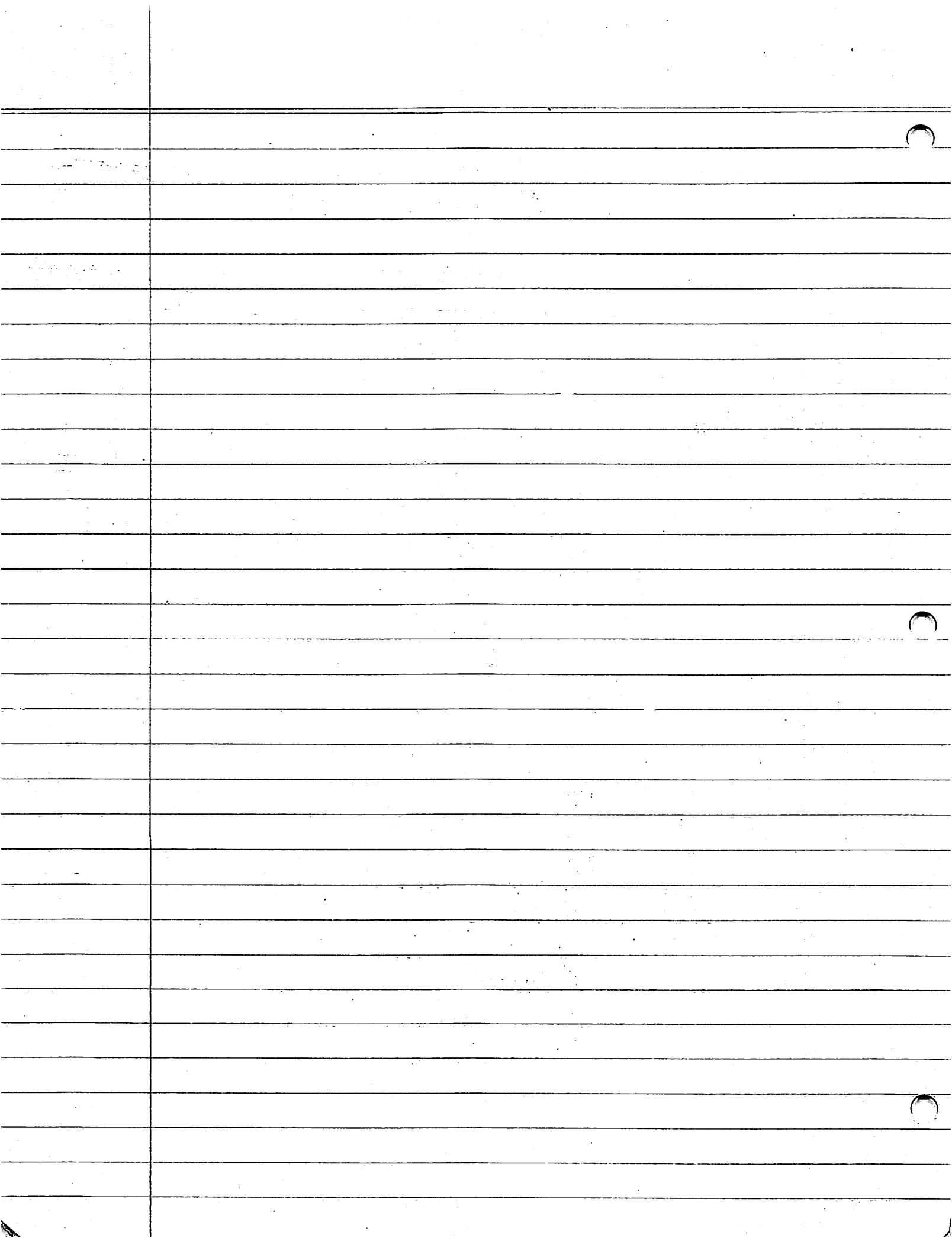
B/02: Approx 200m from N of Q GRANDE mouth into R. Chamelecon. 2.5m above River level, however, occurs in buried dk horizon below Stratum IV. 1 sherd collected.



B/03: Collected 30 APR 92 by KCA/LEA. ~~Stratum III~~
Stratum IV. Equal to B/01

B/04: Collected 30 APR 92 by KCA/LEA. ~~Stratum I~~
~~Top of~~ ^{Between} Stratum IV & V in
silty loam, not "A" horizon (buried).

B/05: Collected from dump on cut of R. Chameleón
although appears to come from Stratum IV
due to similarity of shales of B/01.
2-2.5m above River level. Collected 21 APR 92
by T.D. 1 shed



Recap: ~~same~~:

13-16 MARCH: sick days

17 MAR: $\frac{1}{2}$ day visiting ST5 & LC barrancas

18 MAR: Began clearing \perp gulley to ST5 barranca, checked on LC

19 MAR: cont sup in am. Took Kirk to SPS - afternoon getting supplies, etc

20 MAR: Beginning at MANACAL (helped Elizabeth inter translate) Checked out LAS VEGAS site. Drove S through Manacal Finca (permission to wander about by Roberto Flores, Mgr.), Hacienda Las Isas (perm not yet granted & tried desperately to get into La Champa Rancho w/o luck. Paid workers at ST5 & LC

23 MAR: FERRIED workers to student's sites (Sol. Col) & NR. 418. SPS in am for supplies & visa update. Afternoon at ST5. Barranca ~~to~~ is coming together (strata traceable). Set up transit for GRID & HEV near of barranca

24 MAR: Picked apart Barranca portion at ST5, approx 27-37 m on GRID in barranca. This is the gully region. 5 wkrs began clearing further S on buried monticulo & possible sand bar

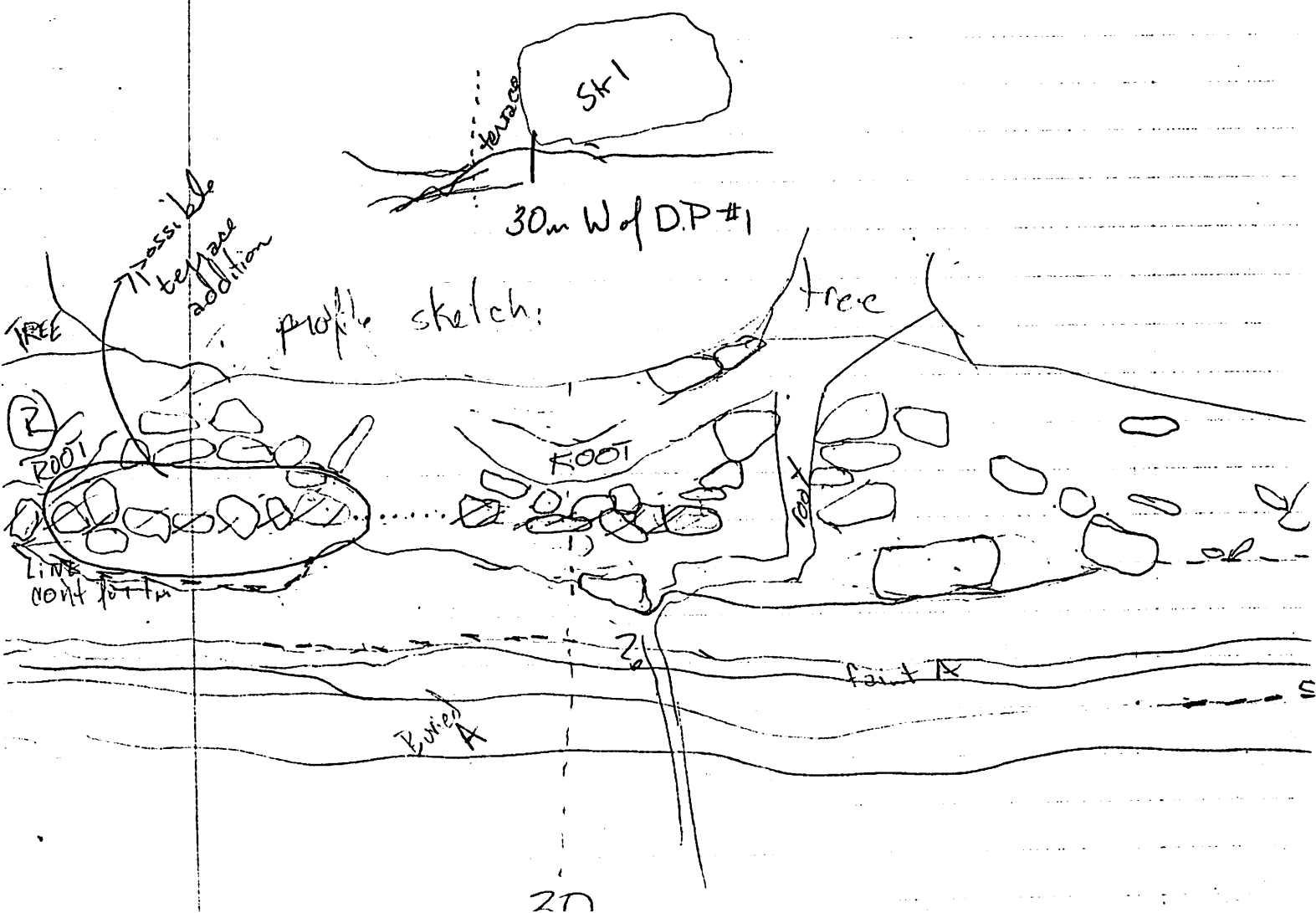
25 MAR: T.D. begins overall profile, LFA notetaking on ST5. Afternoon ~~to~~ visit to LC.

P92-34-S
25-Mar-92
San Juan C
BARRANCA

SI5 - This barranca is directly S of Site #88, yet considered a ~~separate~~ part of it (most of it). Str #1 is the W. most pt in the quebrada that has been cleaned. General Procedure for entire SI5 barranca consists of clearing vegetation & exposing fresh soils for cultural & soil horizons. These will be profiled by Geo/archy depending on ^{detail of} information needed. Carbon samples & artifact samp will be taken once strata has been defined culturally.
Str 1: The SWC of str appears in quebrada profile, as well as a possible W terrace addition.

plan view:

↑N



25 March 97

San Juan

There are 2 A horiz. below that which ~~the~~ Str 1/Site 88 lie. The intermediary A horiz. is ephemeral & at some pts seems to join in A horiz. of str. The darker & thicker 3 A horiz. has cult. mater. mostly at its surface & also w/in it. Below these are 2 more deep A horizons. It is more difficult to pick them out as their color is not as noticeable.

26 MAR: ~~day was passed~~, Cloudy day → photos of San Juan 5 barranca. Traced out Site 88 w/ compass & map. Began 70m profile. Outlining soil strata & cultural lines & features w/in them. How do they relate? ~~At this profile~~ In addition, approx 100m N lies ~~another~~ 2 other profile sections, 1 containing a completely submerged str. & the other strictly geomorphological. All told the ~~seems~~ are 6 str., 1 lg. gulley w/ ↑ [] of artifacts (sherds & brique []), plastered burnt adobe bricks. Beneath ~~was~~ some type of platform lies a pit w/ a covered top of lg. sherds. Evident (dark outlines in profile) suggest ~~various~~ other shallower pits which appear randomly. Work ~~was~~ let went home at 1pm.

27 MAR: AM did transit work shooting in & str. of Site 88 for relating ~~the~~ it to quebrada work. Also shot in GRID LINE - for ~~work~~ 2 windows in N. portion. Workers washed car, helped SJS campesinos & opened new intermediary window. Workers paid & released at noon. 2 Campesinos from SJS (Porfirio Borjas y Ign) will not be returning unless we need more work. Cont profile linking cultural & soil strata.

P92-34-6
31. Mar. 9
SAN JUAN
CINCA

30. MARCH - K.A. back from vacation (23-27 MAR)
A.M. looking at quebradas near Carretera
S of Naco & La Segura. 4 Workers on cuts &
test pits. 2 cut backs 2 test pits. T3/T4?
Walked thru center of L.S. Found K.A. trench
in Danto Datil (?) quebrada running thru
center of L.S. Afternoon: prep monticulo
section E. of main profile. This monticulo is
completely buried by alluvial flood deposits
& not visible from the surface. Directly over
lying it is a dk purple clay silty loam.
All sherds seem to be highly eroded.

31. March - Profile monticulo of 30. March - all day.

K.A. traveled valley, T.D. conl profile, ~~W~~
From ~~W~~ W → E in profile = front → back of
str. It appears the front terrace steps
~~area~~ were constructed w/ fill beneath them.
However the majority of this str. is constr. of
large cobbles. The Eastern most niche on the
summit contains a 35 cm (d) . 8 cm depth deposit
of bajareque & burnt earth. Possibly suggesting
a perishable superstr, partiall. (at least) constr
of bajareque. This str. is diff. from others
in the ~~pr~~ S15 profile in that more
& energy was used to constr it. This is
evidenced by the linear (x & y) ~~we~~ features
of the str. The back of the summit has a
tight matrix feature of small stones. This is
possibly a wall face (facing S) or floor fill.

3-APR-92

SAN JUAN CINK

BARRANCA

88B COLLECTION SAMPLES

- 6 sub-ops consisting of 2 - 7m E-W lengths in SJ5 profile. Lots are divided by cultural levels in attempt to obtain strict temporal values on artifacts.

88B

Approx 4m length between 29.80 - 34m E of ϕ on "GRID LINE". This length lies w/in "gully" or burrowed clay pit (possibly). Multiple lines of fill level are apparent. Cultural material extends below this ~~cut~~ cut, signifying that several periods of occupation occurred which were distinct.

✓ **88B/01** -

Prov: Horiz: 31 - 32.5m E of ϕ on GRID LINE

Vert: 2.55 - 2.65m below ~~to~~ Level LINE

Soil: w/in a silty clay, very moist when first exposed. With drying of clay, sherds & bajareque became apparent. This stratum does not follow topography of cut w/ cultural material.

Artifacts: sherds collected, bajareque not collected (bunt clay) no stick imprints only noted.

Ant - also collected Carbon sample - very small

LC 88B/02

Prov: Horiz - 29-33m E of Ø in on Grid Line

Vert: 1.5-2.05m below LL

Context: Base of cut/gully. ^{w/}High concentration of bajareque. Bajareque collected from this level is B/03. Shards collected in association w/ bajareque.

Soil: dk silty loam, many carbon chunks, burnt rock. Lies directly above sand stratum which does not define the gully cut.

Artifacts - Shards - 2 bags

LC 88B/03

Prov - Horiz & Vert same as 88B/02

Context - same as 88B/02 - house? / Kiln?

Soil - "

Artifacts - 2 bags (costales) of lg & med pieces of bajareque. Evidence of waste (lg stick & grass impressions). Coat of clay wash & plaster/clay slip over that (white in ~~water~~ in color).

LC 88B/04

Prov - Horiz = 30.5m E of Ø on GRID LINE

Vert = 1.7m below LL

Context - w/in 88B/02 & 03,

Soil - same as 88B/02

Artifact - 1 bajareque "chunk" w/ ~~it~~ ^{shard burnt on top} & vitrified bit.

VC 88B/05

Prov: Horiz - 31-32m E of Øm GRID LINE

Vert: 1.80m below LL

Context - "Line" of artifacts w/in cut in profile. Assoc. w/ Carbon Sample & other sherds & bajareque

Soil - see geomorph soil descrip. collected,
Artifacts - ^{some} sherds collected, no bajareque, but present. Carbon sample collected - 16

VC 88B/06

Prov - Horiz - 31-32m E of Øm GRID LINE

Vert - 1.15m below LL

Context - "Line" of artifacts w/in cut/gully. Associated w/ other sherds, bajareque & carbon

Soil - see geomorph soil descrip.
Artifacts - sherds collected & carbon sample 1 bag

88C/01 - 0.5 - 5.5m E of Øm GRID LINE

~~88C/01 Prov Horiz - 1.6 - 6.2m E of Øm GRID LINE~~

VC 88C/01 Prov: Horiz: 0.5-5m E of Øm GRID LINE

Vert 0.5-3.5m above LL

Context - upper most (Latest) occupational level. In association w/ architecture - most likely Late Classic

LC 88C/01 cont

This last occupation is visible across the entire profile.

Soil - dk purplish silty loam

Artifacts - mostly sherds, some bajareque (1 bag)

LC 88C/02 Prior - Horiz: 5-5m E of \emptyset m on GRID LINE

Vert - 0-.5m above LL

Context - below architecture separated from it by B/C horizon. ~~very~~ Somewhat undulating surface

Soil - slightly visible A horizon

Artifacts - sherds & bajareque collected

LC 88C/03

Prior - Horiz = 1.5m E of GRID LINE

Vert = 1.06m below LL

Context - Middle - Pre Classic?

Soil - see geomorph descrip

Artifact - Usulután ware - marker for Middle-Pre Classic

[88D] - 6-9.7m E

LC 88D/01

Prior - Horiz: 6.5-9.7m E of \emptyset m on GRID LINE

Vert: .35-.60m above LL

Context - Latest occupational level assoc. w/ architecture. W/in Stratum 5 of Soil Profile description (also see for soil description)

Artifacts - sherds, bajareque, chert scraper

88D cont

LC 88D/02

Prov Horiz: 6.5-9.7m E of GRID LINE

Vert: 1.2-.3m above LL

Context - ~~is~~ below latest occupational level (D/01), separated by non-A-Horizon, but consider w/ Stratum 5 on soil descrip. (Go Figure??)

Soils - on soil definition sheet

Artifacts - bajareque & sherds - 1 bag

LC 88D/03

Prov Horiz 7.5-8.2m E of Øm on Grid Lin

Vert 08-20cm below LL

Context - appears to be a cap on some type of pit/well. Walls not clearly defined except for this cap. 12cm of hard compacted rock above sherds in this lot. Seem to have been placed.

Soils - not much soil to speak of

Artifacts - sherds, difficult to remove b/c of compactedness w/ rocks for top - 1 bag & 1 Carbon Sample collected directly lying at top of this lot.

LC 88D/04

Prov Horiz - 7.3-8.3m E of GRID LINE

Vert 20-1.12m below LL

Context - w/in well (?) fill - misc. cultural fill. It is very difficult to discern a well wall separating the cult fill from the horiz developed strata at this level.

Artifacts - mostly bajareque - some sherds - 1 bag

88D cont

LC 88D/05

Prov - Horiz: 7.3 - 8.3m E

Vert: 1.12 - 1.53m below LL

Context - base of pit/well (?) Distinguished from D/04 by ^(exchange) soil to dk silty loam ~~ex~~, not as compact. Evidence of reduction by color - somewhat mottled.

Artifact - few sherds - 1 sm. bag.

LC 88D/06

Prov - Horiz - 6.2m E

Vert - 67cm below LL

Context - possible Middle Pre Classic - in Stratum VIII

Artifact - Sajarial sherd, + few others, obsidian flake w/ cortex (primary), & debitage.

88E: 20-23m E of Om on Grid L
collected by K.A.

LC 88E/01

Prov: Horiz - 20-23m E

Vert - .9 - 1.05m above LL

Context: latest ~~or~~ cultural occupation, very ephemeral architecture possible.

Soil - ~~dk silty loam~~ see geomorph soil descrip. 6

Artifacts - sherds

88E cont

LC 88E/02

Prov - Horiz ~~21.5-21.7~~ 21.6m E of \emptyset Grid Line

Vert - ~~0cm~~ \emptyset a/b LL (at LL)

Context - below ^{cultural} occupation w/ architecture.

Art - sherds - 1 med. bag

LC 88E/03:

Prov - Horiz - 20.4 - 20.7m E

Vert - 90cm below LL

Context - ~~silty loam~~ see geomorph notes

Arts - very few ~~and~~ sherds

88F: 9.7 - 16.65m E of Grid Line

LC 88F/01

Prov: Horiz - 9.7 - 16.65m E

Vert - 70 - 95cm below LL

Context - ~~the~~ lowest cultural material for 88F
No stone architecture in association.
Strata differentiation at this ~~time~~ level
is difficult to discern

Artifacts - chert, flake, few sherds - individually noted on profile.

LC 88F/02

Prov - Horiz: 11.90 - 13.50m E of \emptyset Grid Line

Vert: 50 - 70cm below LL

Context: directly above F/01, Strata - no architecture
or other cultural features in assoc.

Artifacts - few sherds, chert flake (?)

[88F]

[88F/03]

Prov: Horiz - 12.5 - 16.5m E

Vent - 5cm above LL - 55cm below LL

Context - possible association w/ base of latest cult. occupation stone mound. ~~the~~ ~~the~~ (ie: str. base dug into previous (F/03) level for foundation?). Beneath (70cm) latest cultural occupation str. w/ fill type strata in betw. Several "sherd lines" w/in ~~the~~ strata F/03.
Art - bajareque, sherds.

[88F/04]

Prov - Horiz: 14.5 - 16.5m E

Vent: .6 - 1m above LL

Context - w/in & directly assoc w/ lat cultur. occupation & its str (stone).
Soil - dk silty loam - A horizon type
Arts - bajareque & sherds.

[88H] - Far E buried monticub

[88H/01]

Prov - Horiz:

Vent 3cm below LL → 50cm above

Context - possibly late Classic str w/ few very eroded sherds (Conejo type?). Directly above it is a thin dk silty loam band & then ~~very~~ ~~so~~ silty sand compact base. This horiz. space had ~~the~~ only this one cultural occupation episode from what was ~~ex~~ cleaned back.

88H

88H/01 cont-

The str itself is composed of a very stable stone constructed based 2.5 m in length in quebrada cut wall. W of this base is a 1 or 2 phase terrace addition. The closest one extends 1 m W of ~~the~~ base block. W of this terrace another 1 m is a 2° terrace. This sits upon cultural fill & rises 60 cm. The 1° terrace & rises 60 cm too. The central base rises 80 cm.

4-
7.8
6-

#101

P92-34-7:

#101
LAS VEGAS

9. APR. 9:

A 17.80m road cut approximately 3m in height. The level line is 7.8m above the H₂O level of the Chamelecon. Top of road cut is 9m & base is 6m. At the ^{top} surface level is a portion of Las Vegas Site (#101). Either from poor preservation or due to poor constr., these str appear very flat & following "lines" of stones is not easy as they aren't very noticeable. A surface collection approx 20m x 17m was done over the str. There are approx 6 str, however; discerning them clearly is not possible. From this mostly sherds & 1 piece of bajareque was collected.

This is sub-op 101 AB/01 - small bag. P.V. surfaced collected in the 70's - possibly Sub-op AC/01 & 02 are collections from the road cut itself. They are divided by strata.

AC/01 is a collection of sherds from the upper most humic loamy soil. It is post abandonment & shows tumble from the str ~~is~~ occurring in a ~~swale~~ swale. It extends the entire length of the road cut & ranges in depth from 20cm - 1m ~~in the~~ (swale). Below this is a 20cm deep strata of silty loam. This strata is 101 AC/02. ~~The~~ Strata 3 from the Top surface has 2x2cm chunks of ^{or burnt earth} bajareque, that ~~is~~ are too fragile to collect & would not yield a date. It is important to note its presence ~~as~~ for cultural occupat

Incorrectly
labeled - should be
#261

P92-34-7

10 APR

QUEBRADA
LAS TINTAS

SW of #259 Site, following the quebrada N. ~~#~~
Away from this site are several (not many)
low lying mounds. None seem to be w/in a
cluster hhold, but rather scattered randomly.
Overall general feeling of Site #259 & surround-
ing str is that they are arranged in a different
spatial manner. There seems to be much more
space bet, str & not the same concentration
as one would find at La Sierra or
other Late Classic sites in Naco Valley.
Approx 150m W of #259, in Las Tintas
quebrada lies buried architectural platform.
~~Also in this~~ Also shown in this set lies
a burial protruding from at bottom of a
pit. There is another possible pit N of
burial

QUEBRADA CUT ART. SAMPLES

4280: Soil/Art. sample collection & description
 of S. wall (n. facing), 556m W of
 Dpt on grid line (see D92-34-06).

4280/01-03 are sterile (artificially), ~~4280/04~~ are empty lots. ~~26-20cm~~

LC 01: depth = 0-06 cm bgs; alluvial deposit
 humic topsoil level - ~~Profile D92-34-06~~

LC 02: 06-15 cm bgs; alluvial deposit; 20-11 cm all

LC 03: 15-54 cm bgs; ~~pos~~ alluvial deposit -
 possibly "FIFI" ^{11 cm all -} ~~28 cm bLL~~

LC 04: 54-70 cm bgs; ~~5-6m W of Dpt~~ earliest
 cultural level in profile-midden. This section
 consists of "lines" of cultural material. It
 is possible that a str. once stood where
 the quebrada is now ~~cutting~~ the midden
 in the ~~quebrada~~ cut ~~is~~ was off the
 back side of the str. 1 sm bag of sher
 28-44 cm bLL

LC 05: 70-1m bgs - sm bag o' sherds. less concentrated
 cultural level; 44-74 cm bLL

LC 06: 1-1.22m bgs. Assoc. w/ Stone line - possibly
 culturally placed. No excavation was
 done to confirm this. High concentration o' she

~~07~~: 1 bag o' sherds; 74-96 cm bLL

07: 1.22-1.3m bgs. less concentrated cultural depx

08: 1.3-1.48 m bgs. High concentration o' sherds w/
 assoc. stone line (constr?). 1 bag o' sherds

LC 09: 1.48-1.76m bgs. Few sherds - 1 bag o' sher
 small; ~~1.18-1.46m~~ bLL 1.22-1.50m bLL

96-104 bLL
~~92-104 bLL~~
 104-1.22m LC
 bLL LC

QUEBRADA ART. SAMPLES

428P: S wall quebrada profile (N. facing).
15-16m W of ϕ m on Grid Line

This section exhibits several (3) cultural levels or surfaces of occupation. Artifacts were collected from these 3 levels. No lots were assigned for the levels that did not contain artifacts.

See Profile (D92-34-06).

- ~~1.3m above LL - 2.2m b LL~~ ~~7.2m - 7.10m~~
LL
- LC 04: ~~90-1.20m bgs~~ ~~80-1.20~~ 1 lg bag of sherds; assoc
w/ stone line; ~~60-80cm bLL~~ 30-50cm bLL
- LC 05: ~~1.20-1.35m bgs~~ 1 bag of sherds - low
concentration ~~1.4m bLL~~ 50-70cm bLL
- LC 06: 1.35-1.55m bgs 1 sm bag of sherds -
occasional rock ~~line~~ in cultural line
70-90cm bLL

LOTS ϕ 1 - ϕ 3 were not ~~in~~ existence
as the lot # is congruent w/ the
strata #

QUEBRADA ARTIFACT SAMPLES

428Q: S. quebrada wall profile (N. facing). 17.5-18.5m W of Øm on GRID LINE. This 1m sample collection reflects the 5 strata profile. Of these 2' contained were cultural surface levels. (See D92-34-06) The other strata did not have ~~the~~ artifacts.

~~Ø1: ~~Empty~~ lot; 0-6cm bgs. (minic topsoil) level.~~

~~Ø2: empty lot; 6-35cm bgs. Alluvial deposit historical (fence slope)~~

~~Ø3: 35-55cm bgs - alluvial deposit; possibly 'FIFI'~~

~~Ø4: 55-70cm bgs earliest cultural level assoc. w/ stone li.~~

~~Ø5: 1-1.25m bgs assoc w/ stone line cultural level.~~

~~→ 1 bag collected from each level (sherds). Both were eroded.~~

~~Chilanga type in 428Q/05 - early Late Classic @ 500 AD~~

✓ ~~Ø4~~ 1-1.2m bgs - 1 bag of sherds w/ assoc w/ stone line (constr.?)

✓ ~~Ø5~~ 1.2-1.3m bgs - 1 bag of sherds - no constr. assoc. 1 Chilanga type ⇒ EARLY LATE CLASSIC

Both lots contained eroded sherds. Lots Ø1-Ø were none-cultural - lot #'s congruent w/ strata definition

P92-34-79
10. APR-92
#259
Quebrada
LAS TINTAS

259B/04:

Prov: Horiz: .2-1.8m N of Øm on grid line;
W wall profile of quebrada

Context: Vert: .25m above LL - .3m below LL
post-abandonment - di some disturbance
from quebrada cut

Arts: .25 above - .3m below LL

259B/05:

Prov: Horiz: 6.5m N of Øm on grid line;
W wall profile of quebrada
15 cm below LL

Context: cultural surface - ~~possible~~ direct

Arts: 1 sherd

assoc w/ occup.p
of adjacent str

P92-34-78

10-APR-92

#259

QUEBRADA LAS TINTAS CHAMPELOCO

P92-34-78

9-APR-92

LIA9 VEGAS

#101

(see p92-34-74 also)

* This site is actually 261, not 259 - misinterpretation of locus.

259B/01:

Prov: Horiz = 4-4.7m N of \emptyset m on grid line;
W. Wall profile of quebrada

Vert = 10-60cm below LL

Context: burial - no bones were removed - only sh
#Arts: # chert flakes

Burial too appears somewhat disturbed by d.
to ~~the~~ quebrada cut which has also disturbed
the overlying str.

259B/02:

Prov: Horiz = 4.9-5.6m N of \emptyset m on Grid Line
W. Wall profile of quebrada

Vert: 4m above LL - .38m b. LL

Context: constr. fill - sherds come from wall
protruding ~~and~~ bisecting profile of quebrada
Arts: sherds, chert flakes

259B/03:

Prov: Horiz: 6-7m N of \emptyset m on grid line; W wall
profile of quebrada

Vert: 10-35 cm above LL

Context: ~~occupational surface in assoc w/~~
~~the~~ post-abandonment - A horiq
Arts: figurine face, sherds

#100

A 15m cleared section of T3, ~~forming off~~
barranca. Of the top 8 soil ~~to~~ strata, Strata 5 & 7
contain cultural material. In addition, the faint
boundary between Strata 7 & 8 ~~ex~~ exhibit
artifacts. Approx 100m S, in the barranca as well
as on the T3 surface lies TRES PIEDRAS
proper. From the artifact collection taken ~~at~~
~~it~~ it appears that this distance from
TP is very periphery & suggestive of
transposition by natural means (ie: ~~in~~ H₂O
erosion). No architecture or cultural features
were noted in the profile of barranca.
Two ~~fast~~ A horizons (Strata 3 & 4) are
evident below the current day topsoil horizon.
Strata 5 contained few artifacts, mostly
sherds. Jute (used) were noted but not collected.
Lot # 100 B/O1 was designated for Strata 5
artifact collection. Strata 7 contained a fairly
lg concentration of cultural material w/
a distinct upper boundary of c.m., str
& ~~at~~ a distinct soil strata boundary. While
most sherds collected lay parallel to the ho
strata, some appeared vertical & the
overall sense of the strata is th
of debris deposited by a mixture of
flow (H₂O?) - deposition or by a scat
midden. At the base of Strata 7 appe
to be another "cultural line" of
artifacts. Sherds & bajareque were gather
from this ^{upper} level, however; which was ver

#100

present also, was only noted. It ^(note) appeared to have been had the ends broken off. (procurement process). The upper level of artifacts in Strata 7 ~~was~~ was collected as 100 B/02: 1 med size bag. The ~~lowest level~~ At the boundary of Strata 7 & 8 is a very ephemeral layer of horizontally laid sherds. These ^{100 B/03} were collected separately, but very possibly w/in the same time period (~~shared~~ chronologically by sherds). Soil & Profile w/ descriptions were taken by KCA & MTD.

* There is a possibility of str. on a ~~2nd~~ exposed terrace bet T3 & T2 (an older Terrace). They seem to be coming out of cut; however, because ~~we~~ we didn't get permission no clearing or investigation occurred.

Approx 2.5m bgs on E wall of Chamelecon lies a buried ~~monticuto~~ str. The river ^{level} is another 3.3m below the str. From the concentration of rocks (cobble stones). One face wall is visible after some cleaning it is not \perp to the river wall (barranca). The ~~str~~ wall of the str. is oriented at 170° while the barranca is oriented at 190° . The cobble stone concentration is 1.5m in length and 30cm in depth at the wall (its thickest pt). ~~A100 B/03~~ was collected from the soil stratum that lies directly on ~~the~~ ~~drapes~~ around the str. ~~/100 B/04~~ ~~artifacts~~ come from the soil stratum upon which the str rests. Also present in the stratum is ^{lot of} carbon. Note is present in ~~100 B/03~~ ~~100 B/03~~ depth range = 4.5m LL (3.75m) - 5cm LL (3.25m aRL)

Stratum ~~100 B/03~~
Stratum ~~100 B/04~~

~~100 B/04~~ depth range = 3.05m aRL - 3.2m aRL

~~100 B/03~~ range Horiz range came from directly over \neq w/in str \neq 5m W of str
~~100 B/04~~ Horiz range came from ~~approx~~ 3-10m W of str.

~~100 B/03~~ soil Stratum is an "A" horiz. \neq B/04 is a silty loam, tan in color.

4th May 92Bar Quebrada GRANDE / CHAM. CUT

This cut was first described by T.D. & sherds collected on 21 APR 92. KCA, LEA & TD returned on 30 APR 92 to complete sherd collection & soil description:

~~B/~~

C/01: collected from pit (non-archaeological, previously excavated by ?? (farmer)) approx 20m E from R. Chamelecon cut. Within 20m E of this pit is cluster of site # _____. These sherds came from slump in pit (1m bgs-approx) & hence has no provenance. ~~(see importance)~~ ~~Passer~~ I.D.'d initially as LC sherd.

SUBOP B was ~~to~~ all collected from the R. Chamelecon cut N of Quebrada GRANDE ~~ent~~ mouth (approx 100m N of Q. GRANDE mouth).

~~B/01: collected from slump in cut although~~
~~"clearly" comes from~~
 Approx 100m N of Q. GRANDE mouth into R. CHAMELECON. 2-2.5m above River level, approx 3-3.5m below ground ~~surf~~ surface Soil Stratum IV. 2 bags collected (#1 on 21 APR, #2 collected on 30 APR 92) - sherds only in bag #1, sherds & 1q chert flake w/ cortex in bag #2. Bag #1 is possibly Early Post Classic ~~feature~~

B/02: Approx 200m from N of Q. GRANDE mouth into R. Chamelecon. 2.5m above River level, however; occurs in buried dk horizon below ~~Stratum II~~ ^{collected} ~~Stratum II~~ ^{21 APR by}
 so it lies in Stratum IV. 1 sherd collected.

B/03: Collected 30-APR-92 by KCA/LEA. ~~Stratum III~~
~~Stratum IV~~. Equal to B/01 "A" horizon that
str. lies sits upon also w/in str. Stratum I

B/04: Collected 30-APR-92 by KCA/LEA. ~~Stratum I~~
~~Equal to within Stratum IV & V in~~
~~silty loam, not "A" horizon (buried)~~
"C" horizon below str. A horizon of B/03.

B/05: Collected from slump in cut of R. Chameleon
although appears to come from Stratum IV
due to similarity of sherds of B/01.
2-2.5m above River level. Collected 21-APR-92
by T.D. 1 sherd

→ B/04 (cont) this stratum ~~is~~ blends into
STRATUM IV (A horizon of B/03).

B/03 is correlated to B/01 & B/04 to
B/02. B/c of the drop in the river level
elevation it appears the strata change
drop. ~~drop.~~

WISA List For 96's

- 96D/10
- 96C/12
- 96B/16
- 96H/65
- 96C/35
- 96H/19 ← Flag mat impressed
- 96C/41
- 96H/29
- 96B/55
- 96H/33
- 96H/36
- 96H/39
- 96C/65, 61, 66
- 96C/93
- 96H/87
- ~~96B/28~~
- ~~96B/71~~
- ~~96B/73~~

on sheet
SPECIAL
ITEMS
IN CONTEXT
0107
LOIS

- 96B/15, 16, 19 ← in same quad,
- 96B/~~20, 21, 22~~ 23, 25, 26 ← in same quad
- 96C/07, 08, 09, 15 ← same quad
- 96H/73, 74 ← "
- 96H/72 ← carbon sample w/in this lot
- 96H/10 ← 10 complete bowl
- 96H/07, 09, 11 ← lots assoc w/it

~~96E~~
- 96E/~~#~~ 13, 14, 15

- 96G/14, 18

Playa { 96E/42, 43, 44, 45, 46
{ 96E/49, 51

Transposed
1^o deposit

Nothing discernable from E. fees
notes on 96A^o pick randomly