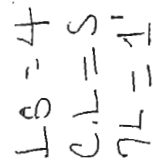


0-50ft



pumping along most joints
on 80 k land, a few
on 102 k land

CONCRETE DISTRESS SURVEY

DATE	TIME	LOCATION	REMARKS
10/13/05	TRC	64-70/06	4/16/07
		10/30/05	

L.S = S

CELL 38

50-100ft

JOINT 1110

96+31.73

60'

70'

80'

90'

JOINT 1108

100'

12'

8'

4'

0

-4'

-8'

-12'

12'

8'

4'

0

-4'

-8'

-12'

50'

60'

70'

80'

90'

100'

96+27.84

CONCRETE DISTRESS SURVEY

DATE

L.S = S
C.L = S

LS = 4
75 = 3

CELL 38

100-150ft

JOINT 1107

100' 96+17.04

96+15.12

100' 96+13.02

110'

120'

130'

140'

150'

LS = 4
CL = 3

CONCRETE DISTRESS SURVEY

DATE

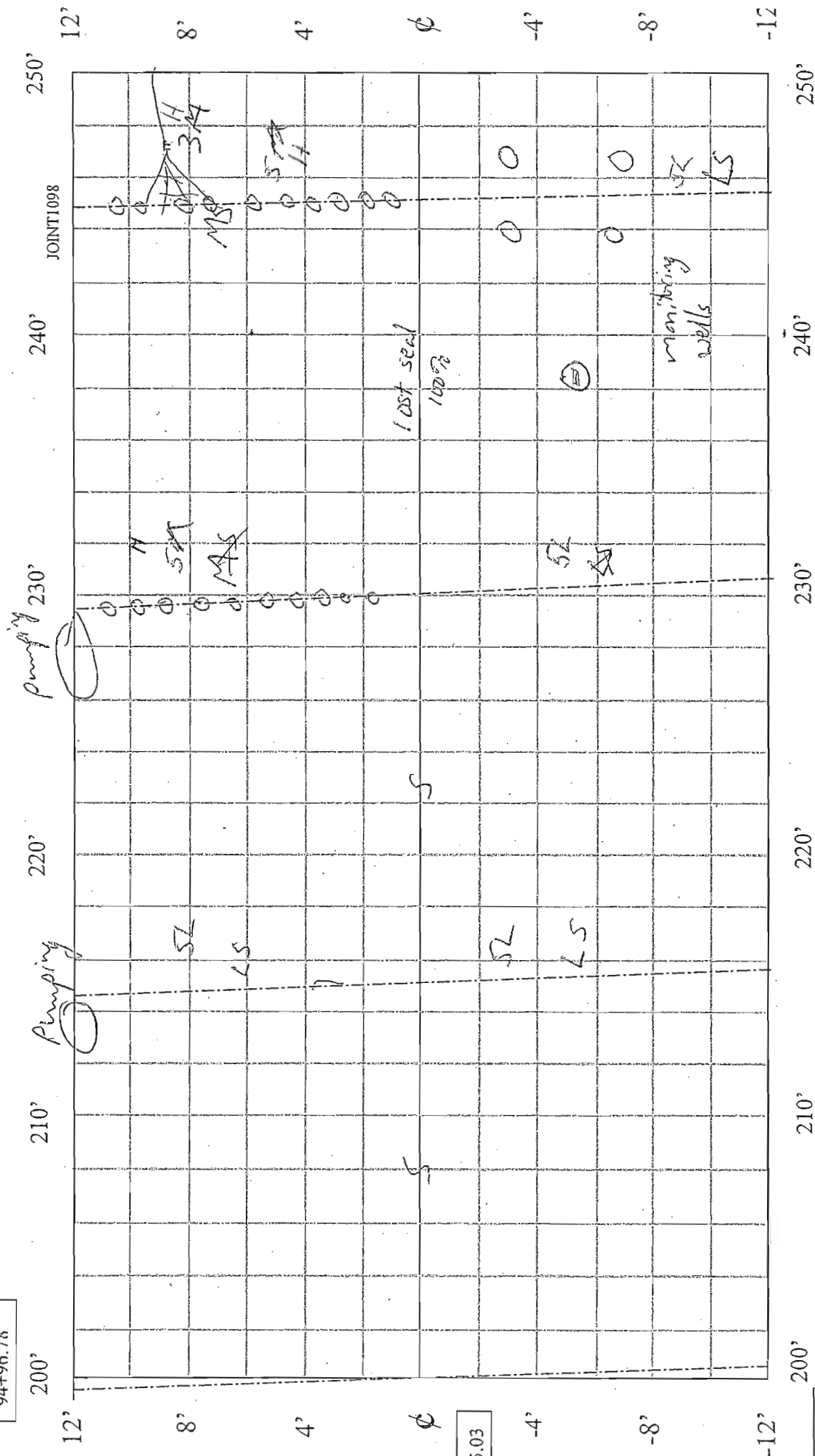
+5 = 1
 M5 = 2
~~M5 = 3~~

CELL 38

200-250ft

JOINT 1101

94+96.78



LS = 3
 C.L = 6

CONCRETE DISTRESS SURVEY

DATE

94+95.03

94+93.29

250-300ft

JOINT 1097

260'	94+36.92
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270'

280'

JOINT 1095

290'

3002

A hand-drawn survey map on grid paper. The map shows a traverse with several points marked by circles. The traverse starts at a point labeled '11' and '3M'. It proceeds to a point labeled '3L' and '5M'. From there, it goes to a point labeled '3L' and '4M'. The traverse then continues to a point labeled '4M' and 'H'. From there, it goes to a point labeled '3L' and '5M'. The traverse ends at a point labeled '3L' and 'H'. A dashed line connects the starting point to the ending point. A box labeled '94+34.96' is located near the starting point. A note 'lost sent' is written near the ending point. The magnetic declination is indicated as '12°' at the top and bottom of the page.

94+32.94

270°

280'

290'

300'

SL-4

2512

$$32-1/3$$

5-5-5

1500

CONCRETE DISTRESS SURVEY

DATE _____

SL=3

CELL 38

300-350ft

JOINT 1094

93+91.78

300'

310'

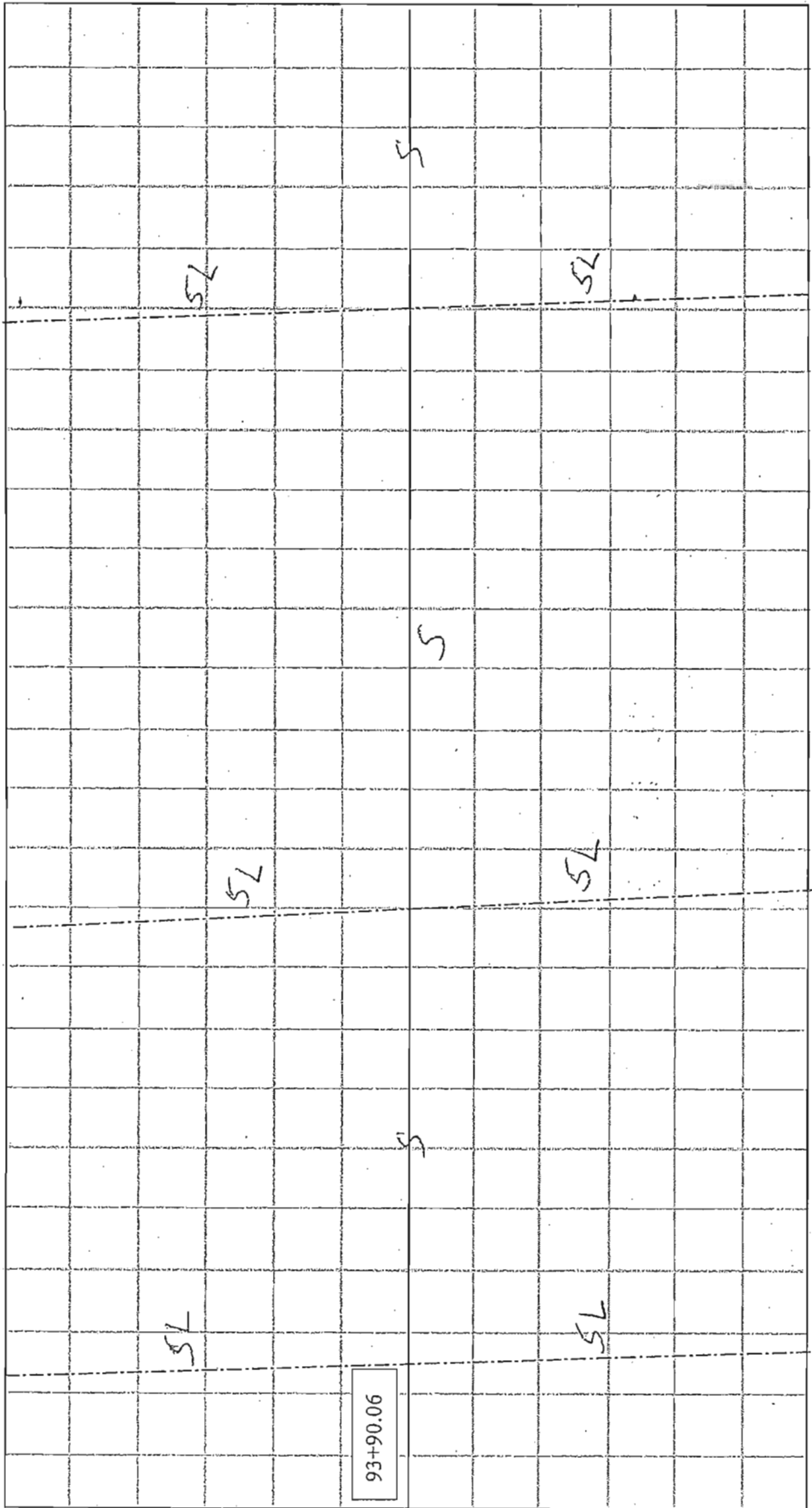
320'

330'

340'

350'

12' 8' 4' 0' -4' -8' -12'



93+90.06

93+88.15

300'

310'

320'

330'

340'

350'

SL=3

C.L=5

CONCRETE DISTRESS SURVEY

DATE

SL=4

CELL 38

350-400ft

JOINT 1091

93+47.15

350'

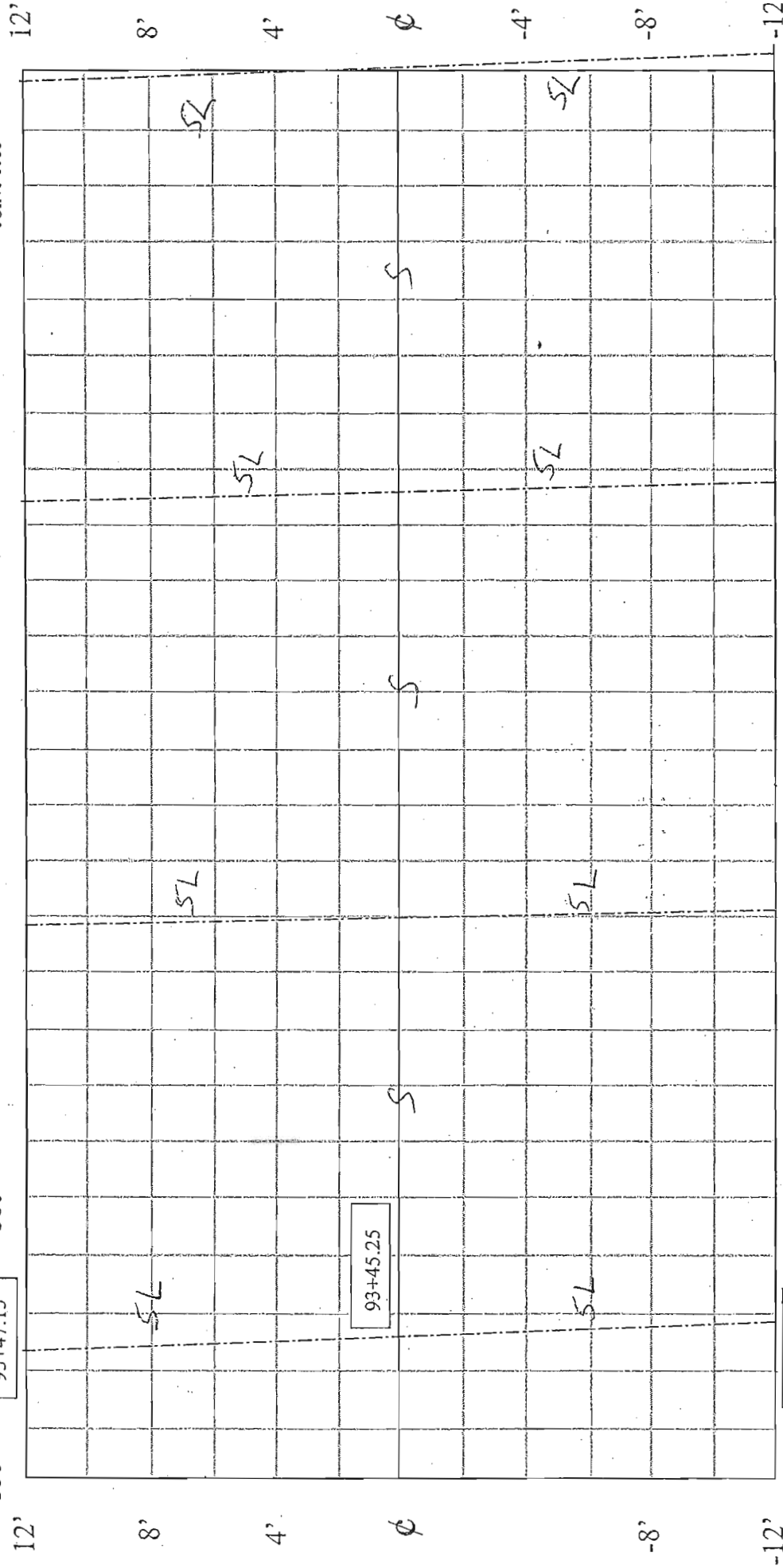
360'

370'

380'

390'

400' JOINT 1088



SL=4
C.L.=S

CONCRETE DISTRESS SURVEY
DATE

SL=3

CELL 38

400-450ft

JOINT 1088

93+01.89

93+00.09

92+98.35

400'

410'

420'

430'

440'

JOINT 1085

450'

12'

8'

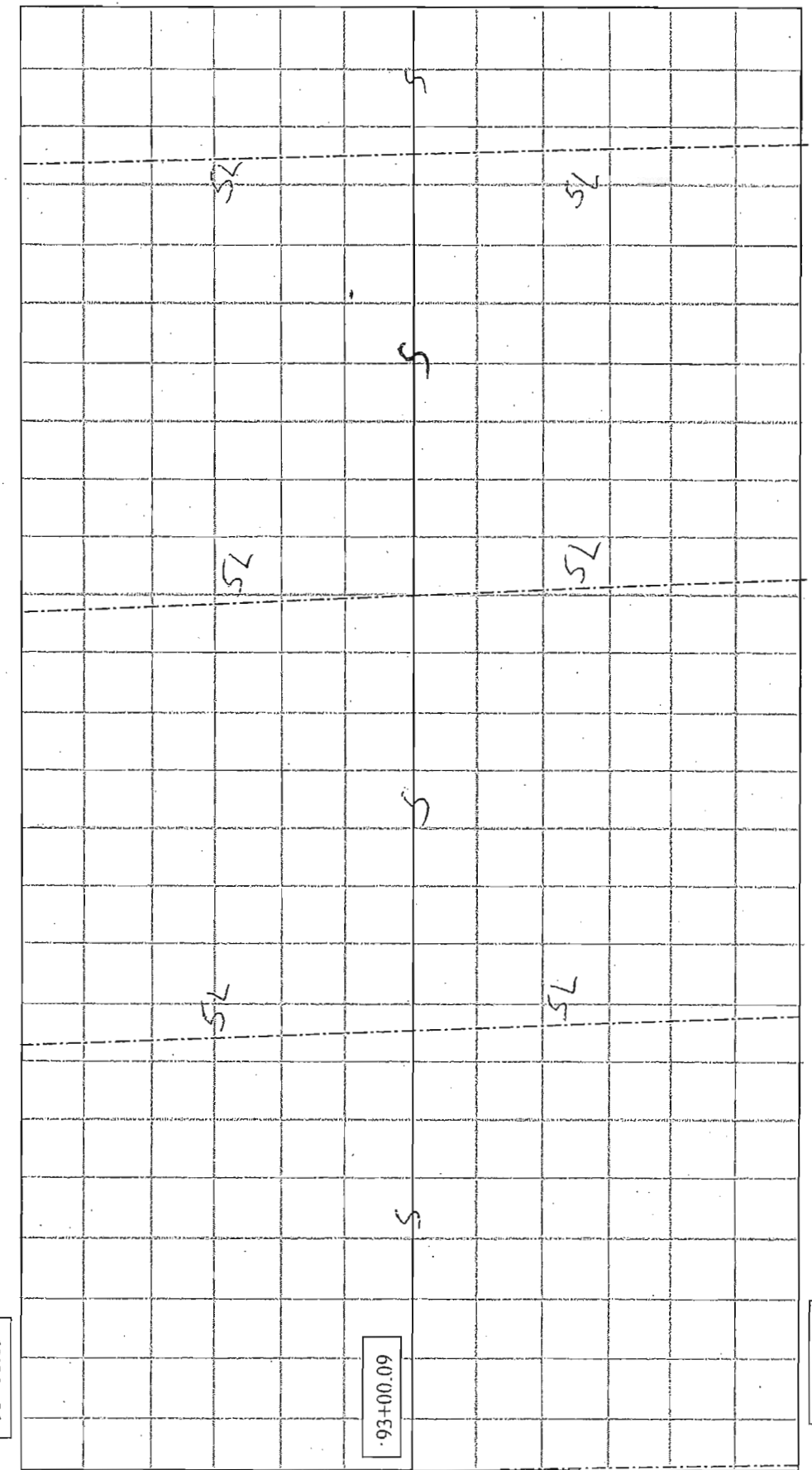
4'

0

-4'

-8'

-12'

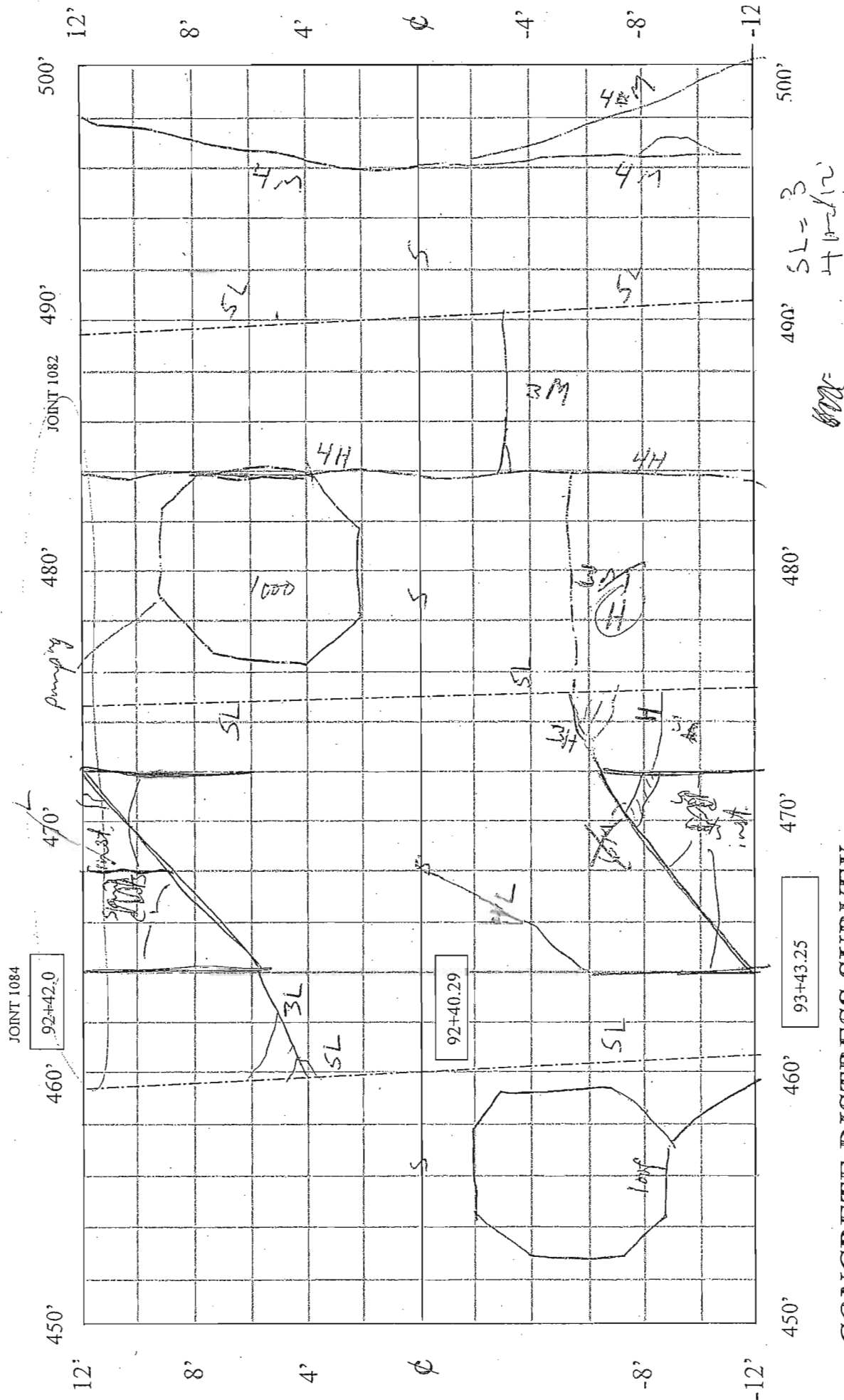


SL=3
CL=5

CONCRETE DISTRESS SURVEY

DATE

450-500ft



CONCRETE DISTRESS SURVEY

DATE _____

20

$$SL = 3$$

$\frac{1}{2} \times \frac{1}{2} = \frac{1}{4}$

SL ~ 4

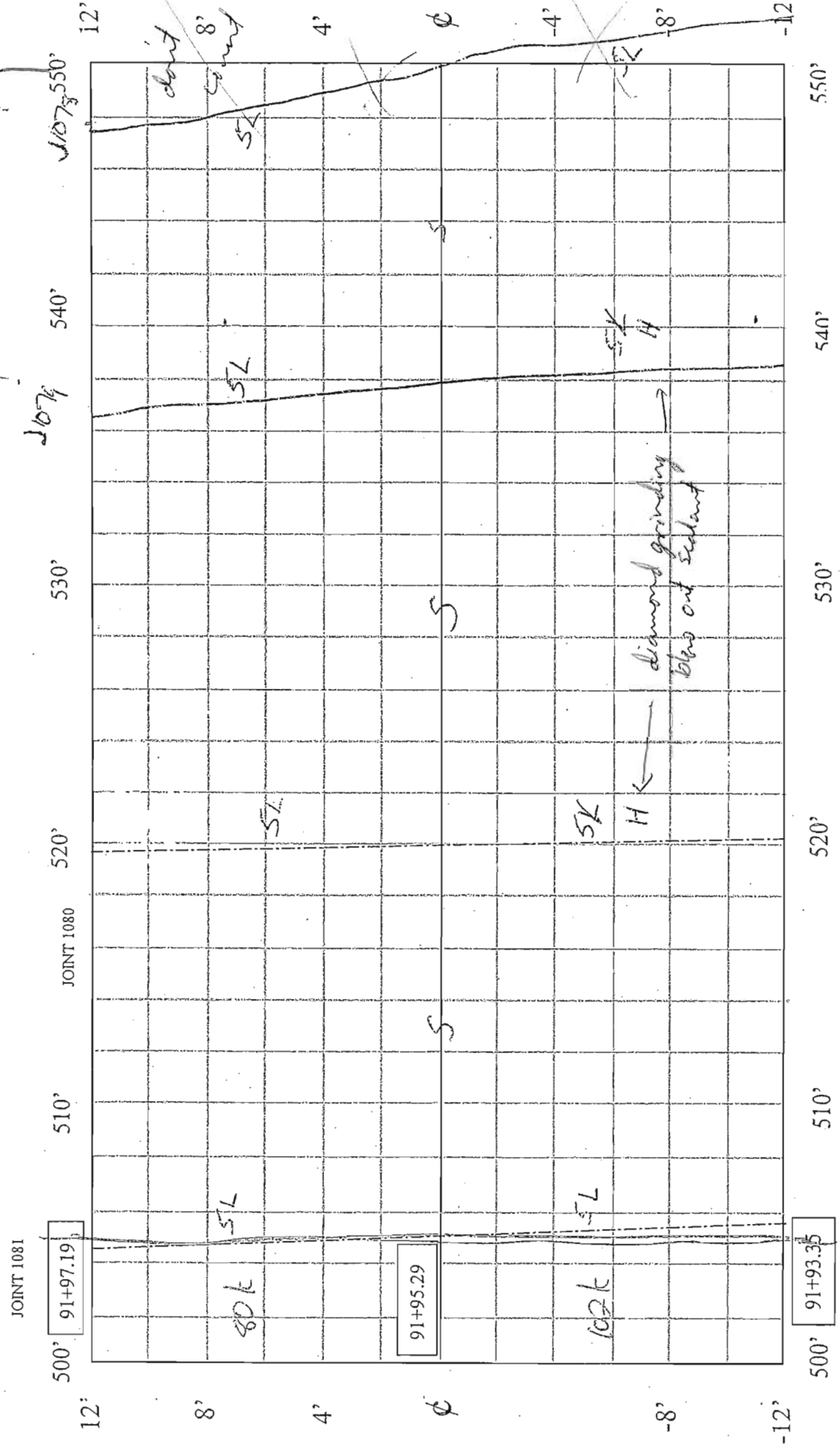
start survey here



Cell 37

CELL 38

500-550ft



SL ~ 4
C.L. ~ 5

CONCRETE DISTRESS SURVEY

DATE