

Sec 627

T4M, R2E

LOCKE TVR

Ingham County
MI

GMB

GILBERT W. BARRIS, JR

D5V

David J. VANDINBERGHE, P.S.

9
m
7

Vanille

Contract YEAR 2008

DSV/SEV 6-2-08

Sunny 75°

MILTON RD
MILTON

HARRISON
MARKER

MARKER 5
MOH
BOX

HARRISON
PATRICK

HARRISON	HARRISON
MARPER	MARPER

DNF

WILGUS RD,

64625831

63
17
50
50

INGHAM CO. BOSTON

in Mont. Box

1/2" BAR

Ball HA3415
#19989

SHAFTSBURG RD.

Ingvarn Co. Rahm
in Mon. Box

Ed. #10N w/CAJ
(SMARDED)

PG 74

Bad
(SMASHED)

(Expendable)

100

(unreadable)

HASLETT RD

Ed. R. R. SPIKE

BAR 14 MOX

L03-74

A-3

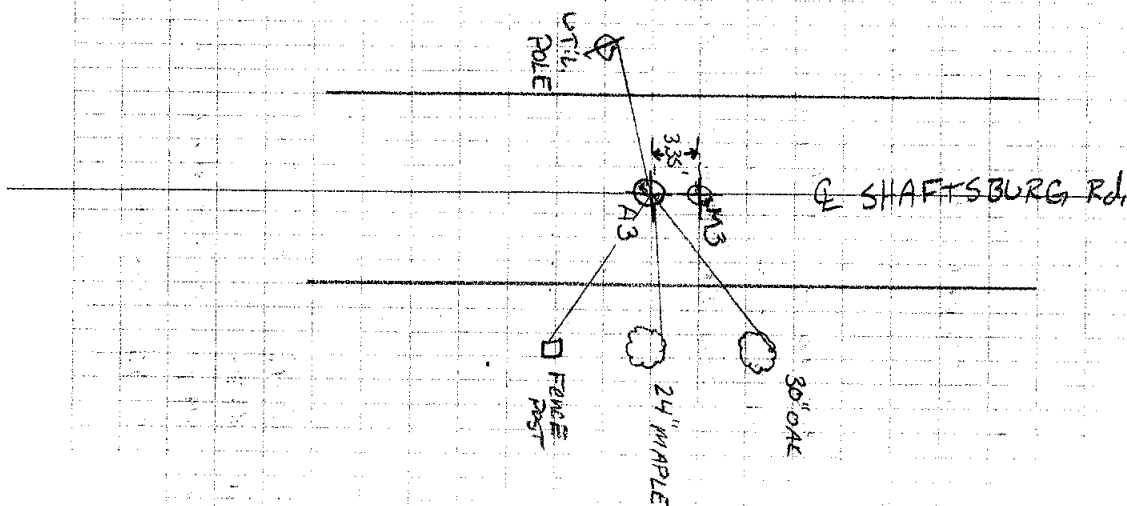
LOCKE TWP.

11-June 2008 GMB DEV Sunny 850

FD. CONC. MON @ SHAFTSBURG RD. 0.5' below SURFACE. Set REMOVAL CAP #4794Z ON FD. MON W/mon BOX.

Did not excavate due to previous excavation and recovery by Surveyor R. Lester during previous remonumentation program

S32°E	41.15'	FD N+T #18998 SW COR. Fence POST
S68°E	29.73'	FD N+T #18998 N. FACE 24" RED MAPLE
S71°W	30.10'	FD. REMON N+T N. FACE Utl. Pole
N46°E	44.21'	FD. N+T #25832 N NW FACE 30" OAK
NORTH	3.35'	FD. REMON M-3 in MON BOX.



L03+75

A-4

11-June-2008

GMB, DJV
JCV
Sunny 85°

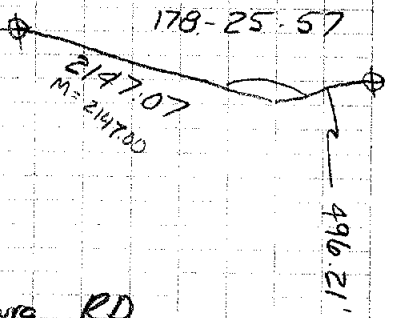
Found no corner evidence at this location

The area was previously excavated in 2006 in search of the corner at M-4, TAN, R 1 E.

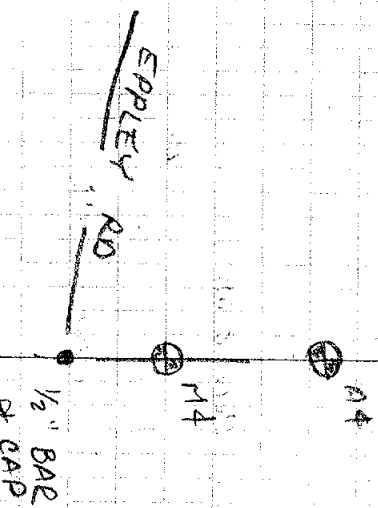
SET The corner midway & on line between A-3 & A-5 of Locke typ. within the previously excavated area

The corner set by L. Bryan P.S. at this location is lost. Records indicate that it was set midway & on line between A-3 & A-5 however, measurements indicate it was 6 ft from A-3 & a property centering corner at A-5

538°W	60.41	ING C# NAIL & TAG U. FACE U. POLE-
N76°W	54.73	NUT # 28414 S. FACE 52°04K
N08°W	109.87	NUT # 28414 E. FACE U. POLE
	15.46'	To M-4
	26.00'	To PUC # 28414



Shafftsburg RD



B-3

locke Tap

19-June -08 DV SV

Excavated 10' x 4' Hole at GLO

Pieration and Found NO evidence.

Excavated under Found 1/2" Bar + cap

and Found 15 medium size stones.

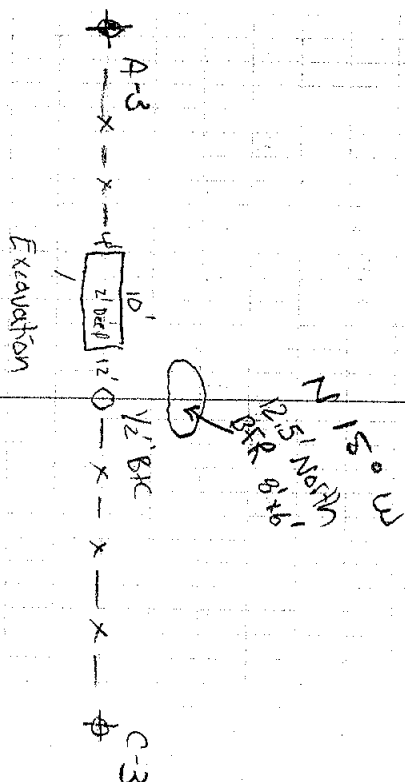
Held 1/2" Bar + cap in stone pile as

Best evidence. Replaced 1/2" Bar + cap

with Standard Remon Bar + cap #47942

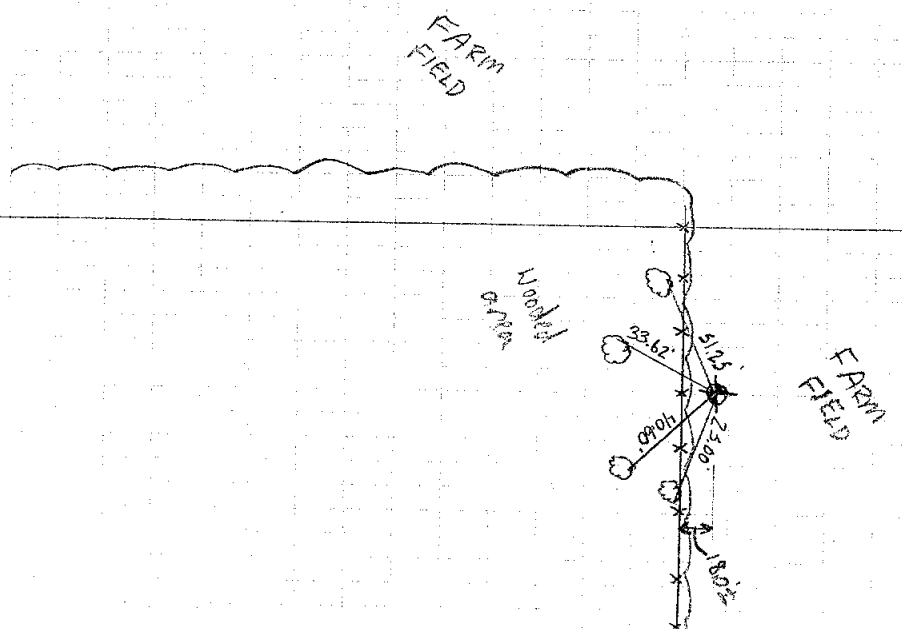
Set car sonite Marker 0.9' East.

N 38° E	48.24'	set NT	W. side	18' S. side Maple
N 04° E	17.43'	FD	Keb's NT	E side 7" Maple
N 49° W	20.71'	set NT	S. side	18" cottonwood
S 33° E	5.08	set NT	S. side	18" cherry
S 72° E	16.43	FD	Keb's	N. side 6" OAK



B-4
 Locke Twp
 19-June-2008
 DV JV
 set standard Kernon Bar + cap 47942
 at intersection of 1/4 lines - corner
 falls 18' North of old downed
 fence on edge of field.

15	S 55° E	25.00'	set	NFT	N. face 6" Turn Maple
15.5	S 25° E	40.60'	set	NAT	NE face 8" OAK
21	S 31° W	33.62'	set	NFT NW	face 26" OAK
25.8	S 78° W	51.25	set	NFT N	face 32" OAK



B-5

Locke Twp.

18-June-08

DV JV

Excavated 4' x 4' x 2' Hole
at prorated distance along
section line. Did not find
any evidence. Set standard
Remon Bar + cap #147942
on the line between A-5
and C-5 at prorated
distance.

1497.77'

B-5 ^{RR} spike

2645.73'

C-5

143° 64.25 SET N4T IN SW FACE 14" PINE PROP.
320° 45.66' SET N4T IN SE FACE 6" PINE CONT.
328° 165.38' SET N4T IN NE FACE 8" PINE CORNER
2490° 55.87' WESTER BAR & CAP.

77°

6.65

RR spike in E Road

336°

63.23

Set N4T in NE face

8" PINE

39°

50.53

Set N4T in SE face

6" PINE

137°

67.62

Set N4T in SW face 14" PINE

246°

49.40

Enger Bar + cap

257°

46.72

PK Nail in Top Culvert

INDEX OF

CURVE AND REDUCTION TABLES

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CURVE FORMULAE

Table V-TANGENTS AND EXTERNALS TO A 1° CURVE

USEFUL RELATIONS

Table VI-INCHES TO DECIMALS OF A FOOT

Table VII-MINUTES IN DECIMALS OF A DEGREE

Table VIII-MIDDLE ORDINATES OF RAILS

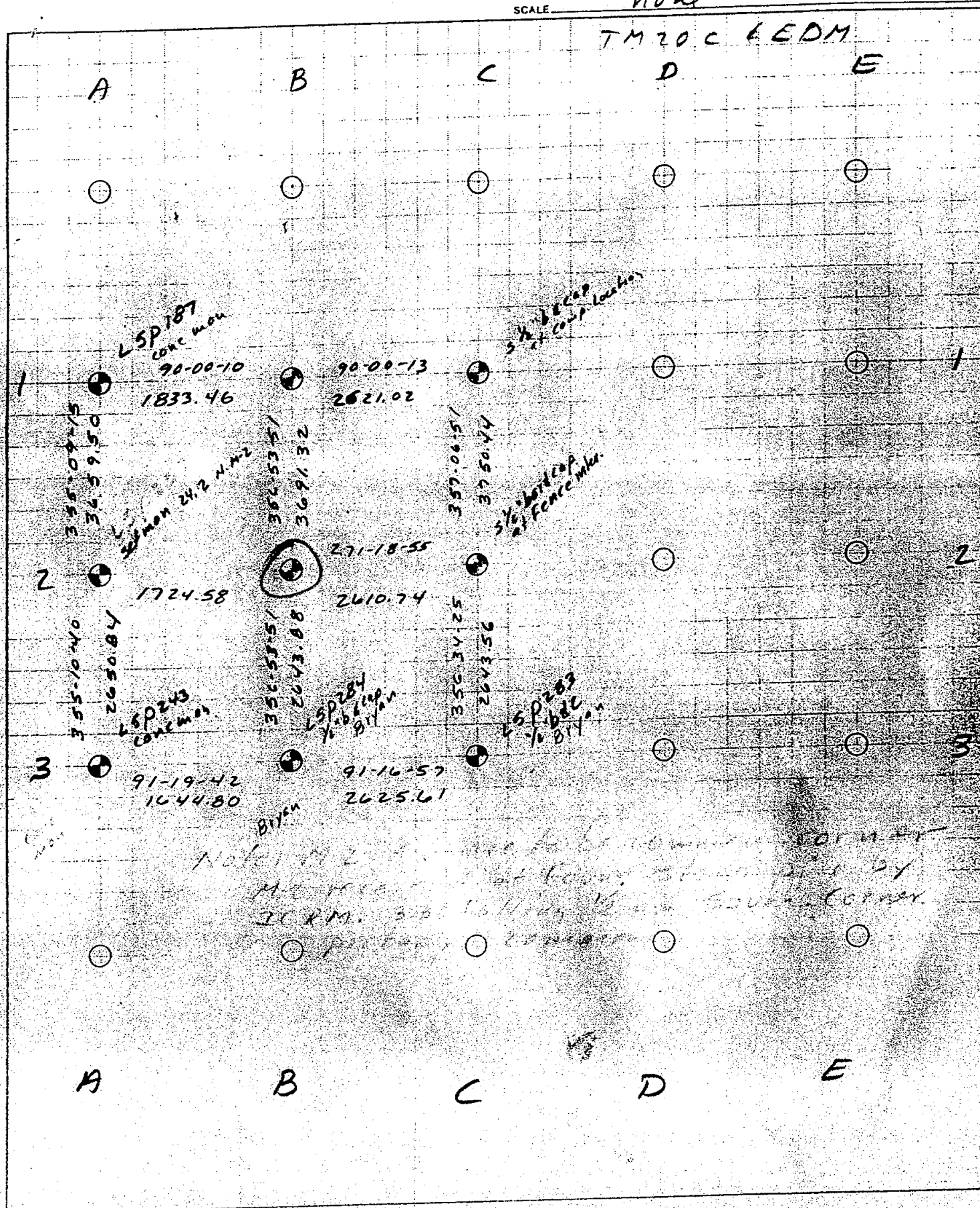
Table IX-SHORT RADIUS CURVES

Table X-RODS IN FEET, 10THS AND 100THS OF FEET

Table XI-LINKS IN FEET, 10THS AND 100THS OF FEET

POLARIS ASSOCIATES, INC.
3422 Hagadorn Road
MASON, MI 48854

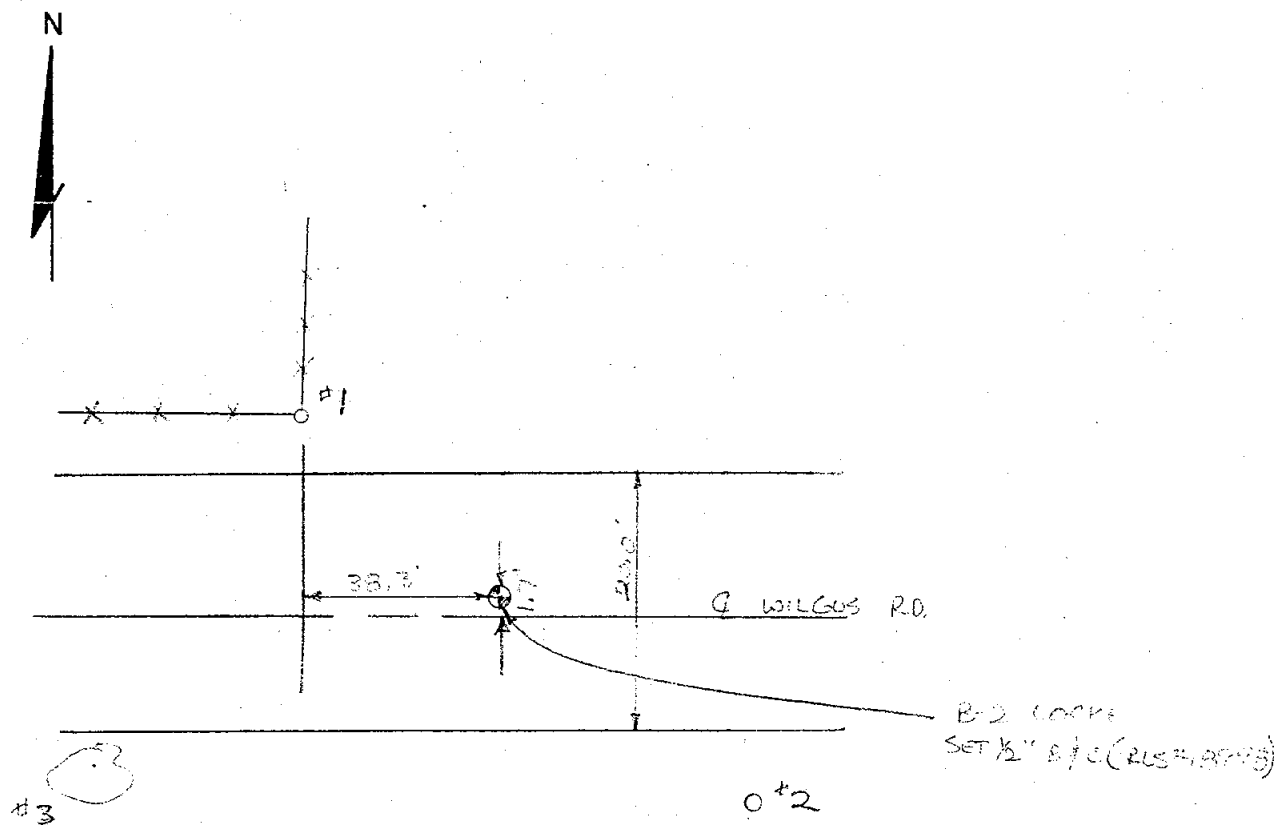
JOB LOCKE
SHEET NO. 1 OF
CALCULATED BY RL DATE MAY 81
CHECKED BY DATE
SCALE none



MONUMENTED CORNER REPORT

TECH. SUP'R. RON LEE TOWNSHIP LOCKE
 COMPANY _____ CORNER CODE B-2
 FIELD SQUAD DALE RECORDED CORNER _____
 DATE 10-1-78 ROAD NAME WILGUS RD

Sketch, witness, and describe monuments found, and location relative to traverse point and centerline of road.



WITNESSES FOR B-2 LOCKE
 SET N 47° E (R/S = 189° 30') ON

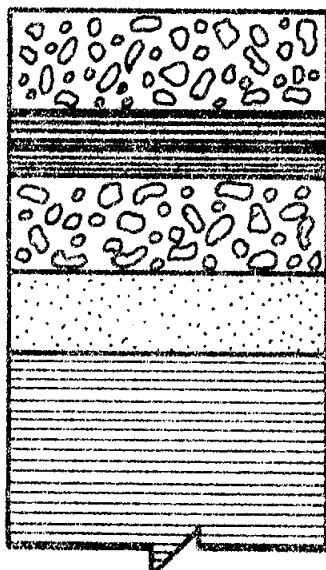
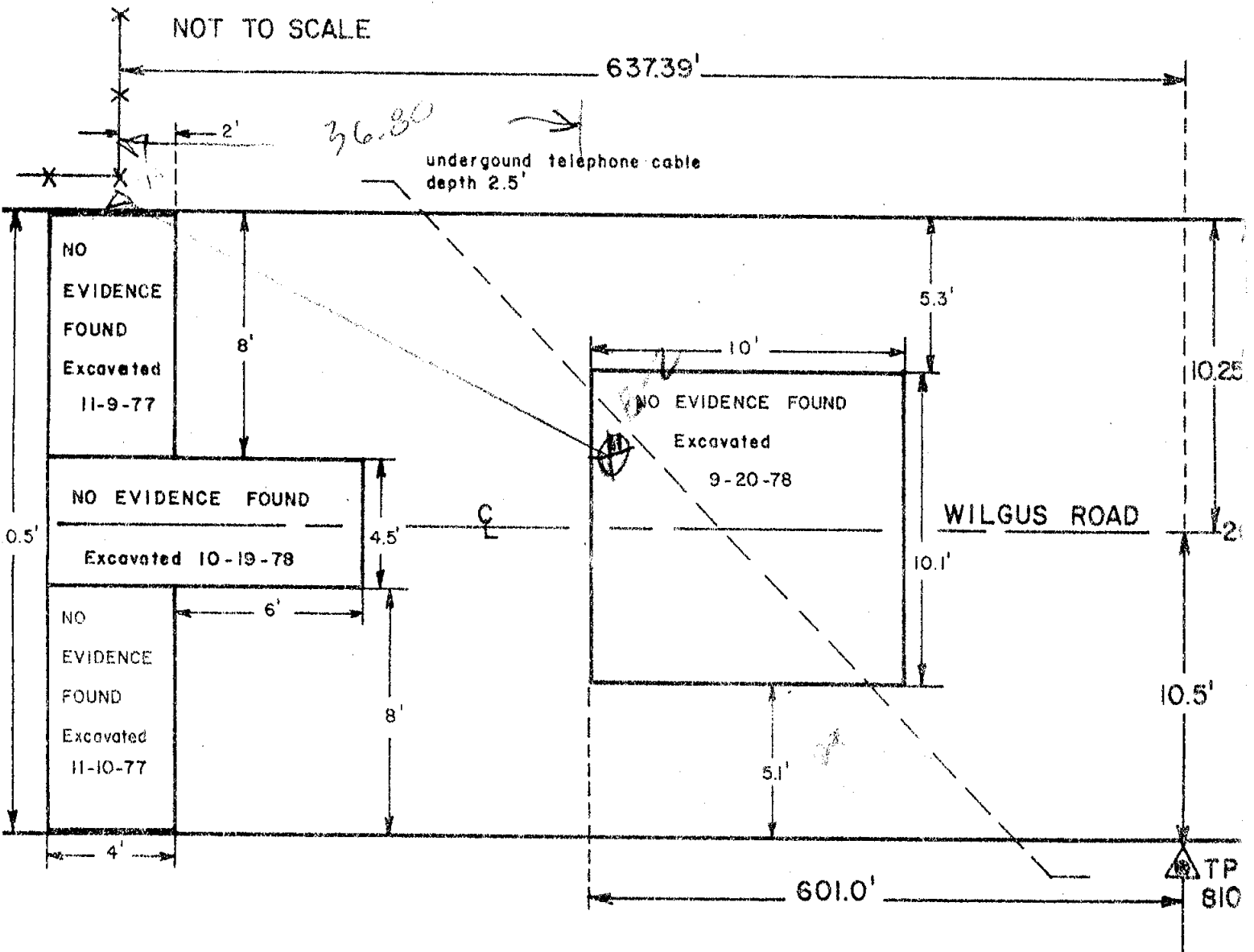
1. S. SIDE WILGUS RD 40.30'
2. N. SIDE WILGUS RD 64.10'
3. N. SIDE WILGUS RD 68.67'
4. NW COR. ALICE HOUSE 149.23'

=4
 = 2734

EXCAVATION PERFORMED TO DATE
LOCKE B-2 11-15-78



NOT TO SCALE



6" GRAVEL
2" BROWN CLAY
1" GRAY CLAY
6" GRAVEL
4" SAND
CLAY

DEPTH 2'6"

NOTES

1. NO EVIDENCE OF CORNER FOUND.
2. CORNER LOST 10-25-78 L. Bryan

set corner from Attached
inverted - Fill out measurement
corner form & return for
review. Show all occupation
& of Roads, etc
If corner is to be set - set monument
RL 5/13/81

CORNER EXCAVATION REPORT

TECH. SUP'R. L. BRYAN TOWNSHIP LOCKE
 COMPANY POLARIS CORNER CODE B-2
 FIELD SQUAD #16 RUFFIN PAGE 1 OF 1 DATE 10-23-78

EXCAVATED AREA: 4.5' X 10' SQ. FT.; AVG. DEPTH 2.1' SURFACE GRAVEL

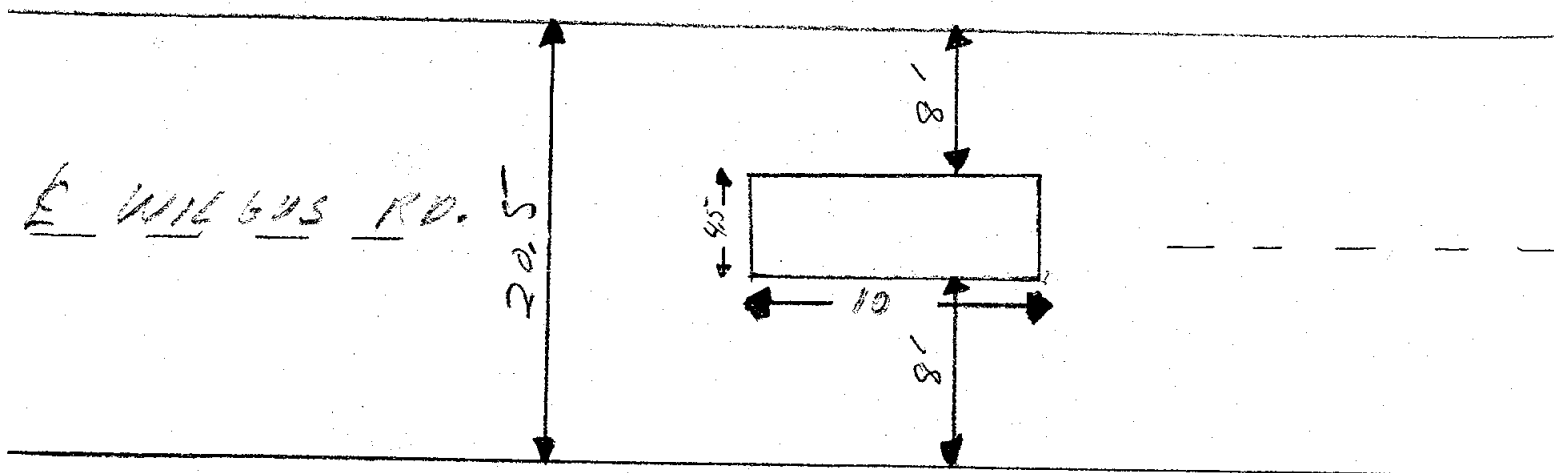
SKETCH AND DESCRIBE ROADS, MONUMENTS FOUND OR SET, AND WITNESSES ESTABLISHED:

N



EXCAVATED 5.0' IN CENTER OF EXCAVATION "A"
 FD. NO EVIDENCE CONT. EXCAVATION BELIEVED FRUITLESS
 AT THIS TIME

10/28/78
 NEED DISTANCE E, N, S, ALSO LINE.
 THE CORNER IS NOT
 L. BRYAN



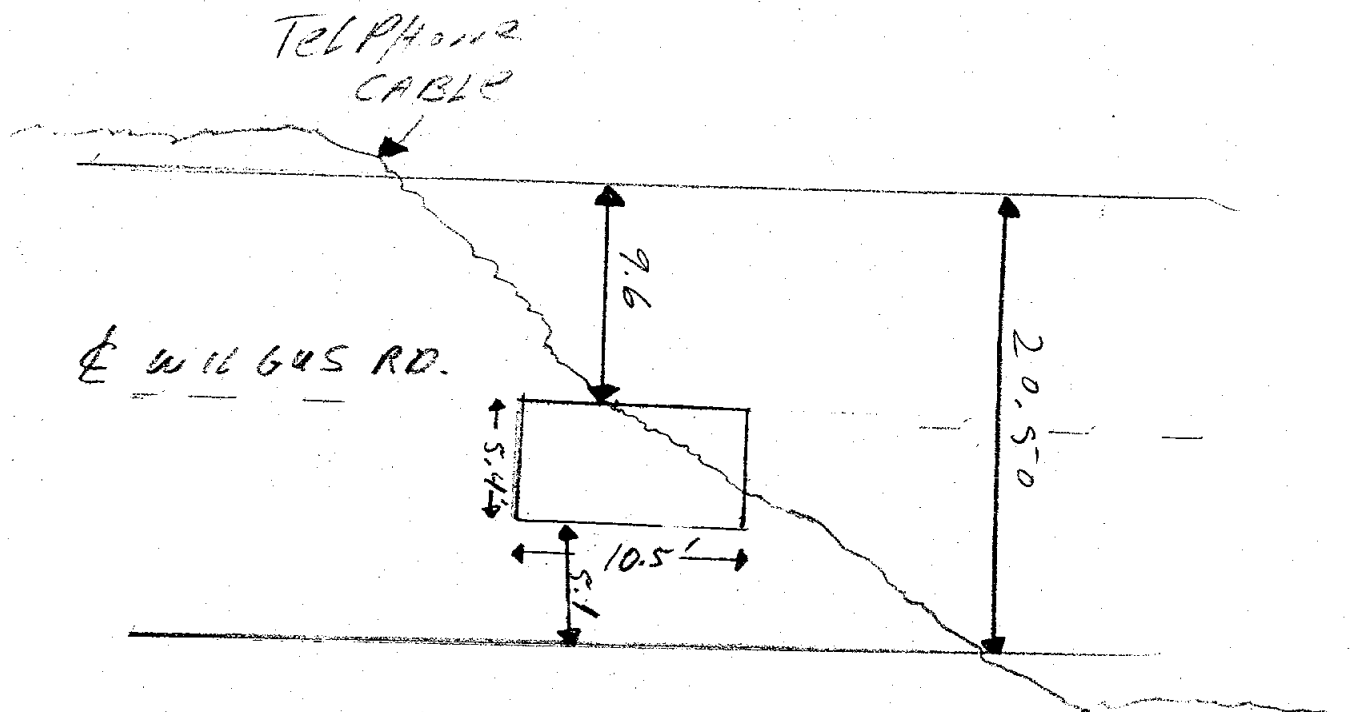
CORNER EXCAVATION REPORT

TECH. SUP'R. LI BRYAN TOWNSHIP LOCKE
 COMPANY POLARIS CORNER CODE B-2
 FIELD SQUAD #16 RUFFIN PAGE 1 OF 1 DATE 10-19-78

EXCAVATED AREA: 10.5' X 5.4' SQ. FT.; AVG. DEPTH 2.5' SURFACE GRAVEL

SKETCH AND DESCRIBE ROADS, MONUMENTS FOUND OR SET, AND WITNESSES ESTABLISHED:

N EXCAVATED S. 1/2 OF POINT "B" PER PRELIMINARY
EXCAVATION REPORT
FD. NOTHING



GRAVEL	6"
BROWN CLAY	2"
GRAY CLAY	14"
GRAVEL	6"
GRAVEL SAND	4"
CLAY	

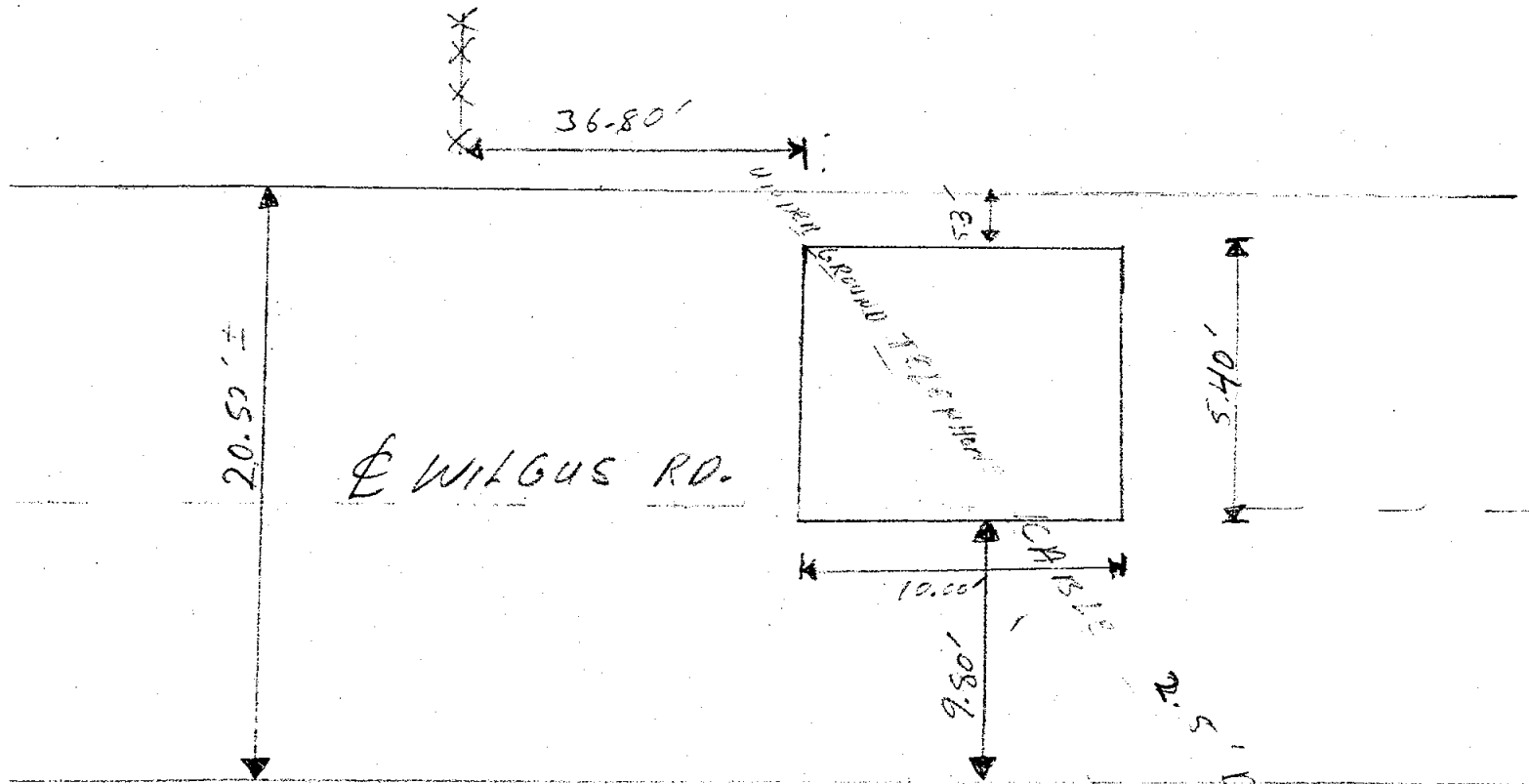
CORNER EXCAVATION REPORT

TECH. SUP'R. L. BRYAN TOWNSHIP LOCKE
 COMPANY POLARIS CORNER CODE LOCKE B-2 100' B"
 FIELD SQUAD #15 RUFFIN PAGE 1 OF 1 DATE 9/20/78

EXCAVATED AREA: 8.4' X 10.0' SQ. FT.; AVG. DEPTH 2.5' SURFACE GRAVEL

Sketch and describe roads, monuments found or set, and witnesses established:

N
 EXCAVATED N. 1/2 POINT "B" PER POLARIS
 EXCAVATION REPORT
 FOUND BURIED PHONE CABLE RUNNING FROM N.W. CORNER
 TO S.E. CORNER
 FOUND NO EVIDENCE OF MONUMENT EXCEPT ONE
 PIECE OF POTTERY



SIDE VIEW

GRAVEL	6"
BROWN CLAY	2"
RED CLAY	1"
GRAVEL	6"
SAND	4"
CLAY	

9/25/78
 EXC TO CE FINISH
 AS PLANNED
 L. BRYAN

PRELIMINARY EXCAVATION REPORT

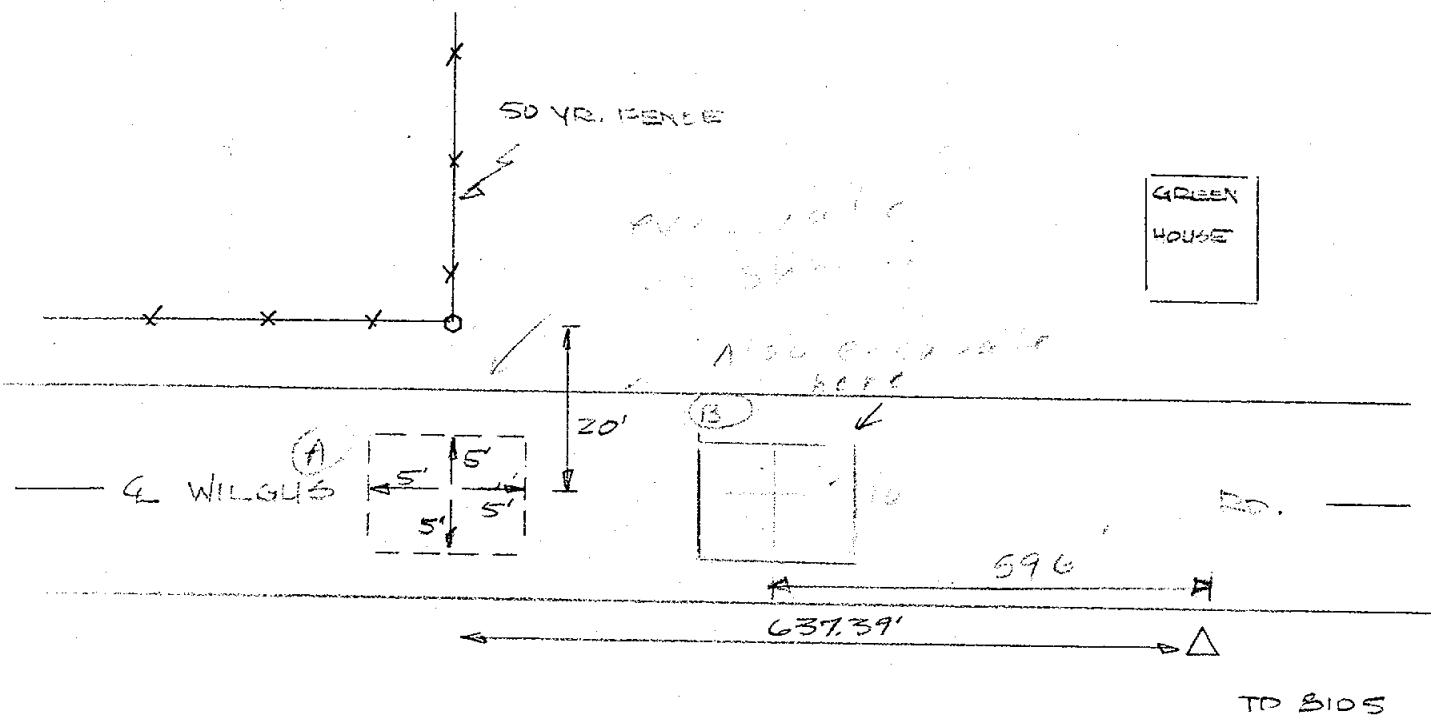
TECH. SUP'R. L. B. WILSON TOWNSHIP LOUISE

COMPANY WILSON CORNER CODE B-2

FIELD SQUAD WILSON ROAD NAME WILGUS / GRAYSON

Sketch, witness, and describe monuments found and proposed excavation site relative to traverse point and centerline of road.

BEGIN EXCAVATION AT A POINT 637.4' WEST OF
TP B105 (ON FENCE TO NORTH)
20' SOUTH OF COR. FENCE POST.



no (has) ... of ... & ...
... 17.33'

OK MLN

CORNER EXCAVATION REPORT

Tech. Sup'r L. BAYN

Company POLARIS

Field Squad JOHN CAMPOS

Township LOCKE

Corner Code B-2

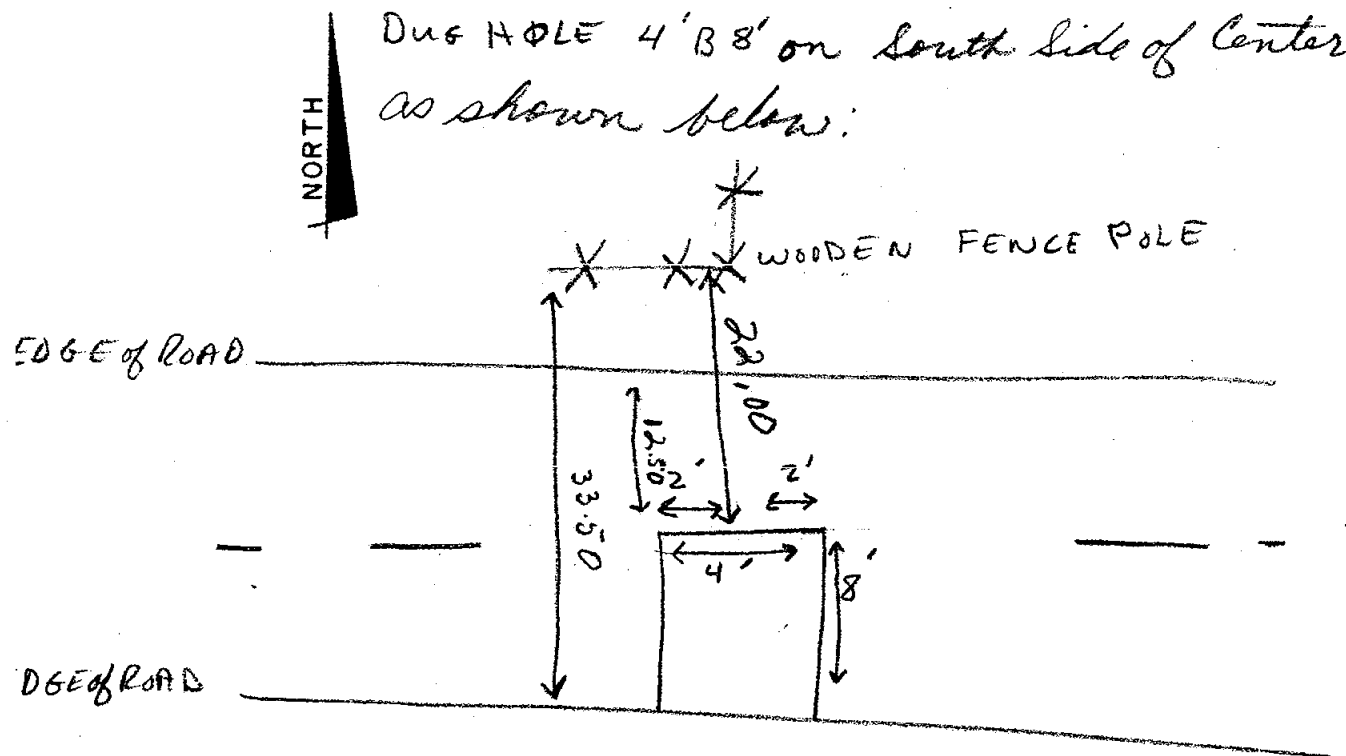
Page 2 of 2

Date 11-18-77

Excavated Area: 32 sq. ft.; Avg. depth 2.5; Surface: GRAVEL

Sketch and describe roads, monuments found or set, and witnesses established:

DUG HOLE 4' B 8' on South side of Centerline of Road as shown below:



EXCAVATION OF TOTAL ROAD AT
FENCE LINE Y FOUND NOTHING
POSSIBLE SITE FOR RE-EXCAVATION

LB
4.5 GAP BETWEEN EFC.
OF 11/10/77 Y 11/9/77
LB.

CORNER EXCAVATION REPORT

Township 20-1-E

Tech. Sup'r ABJCS

Corner Code B-2

Company POLE

Page 1 of 2

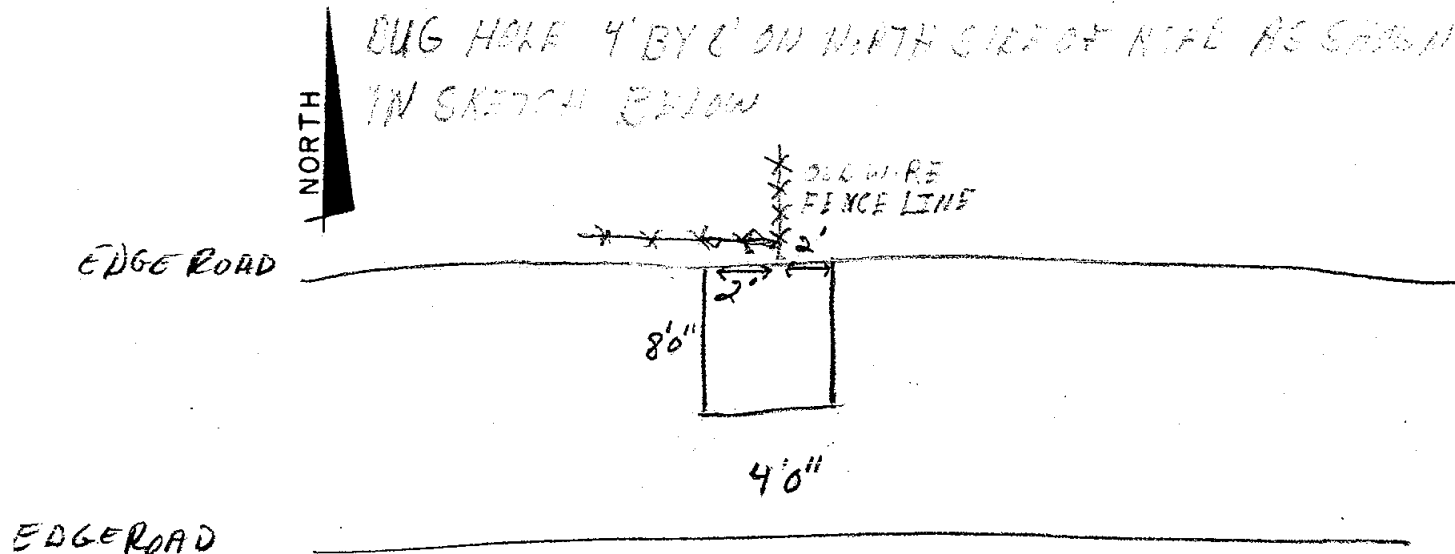
Field Squad A. DEKOR

Date 11-9-77

Excavated Area: 32 sq. ft.; Avg. depth 2.5'; Surface: Gravel

Sketch and describe roads, monuments found or set, and witnesses established:

BUG HOLE 4' BY 4' ON NORTH SIDE OF ROAD AS SHOWN
IN SKETCH BELOW



TRAVERSE POINT WITNESS REPORT

Traverse Point No. 8105

Tech. Sup'r. L. BRYAN

Township Lock

Company PCLAPUS

Recorded
Corner
Code

Field Squad MARTIN #4
GENERAUX

Date 3-15-78

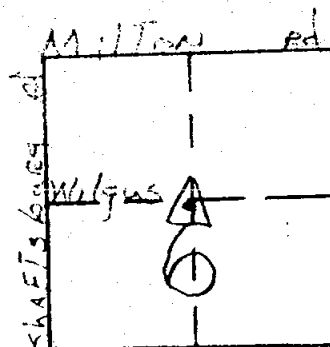
N

Sketch and describe roads, monuments found or set, and witness established:

1) SET N+T on N side cluster 4 Apple
S 85° W 34.51'

2) SET 1/2" RE-rod S. 45° W. 17.47'

3) N. edge of Road Ends sign
N. 05° E 23.56'



Green
House

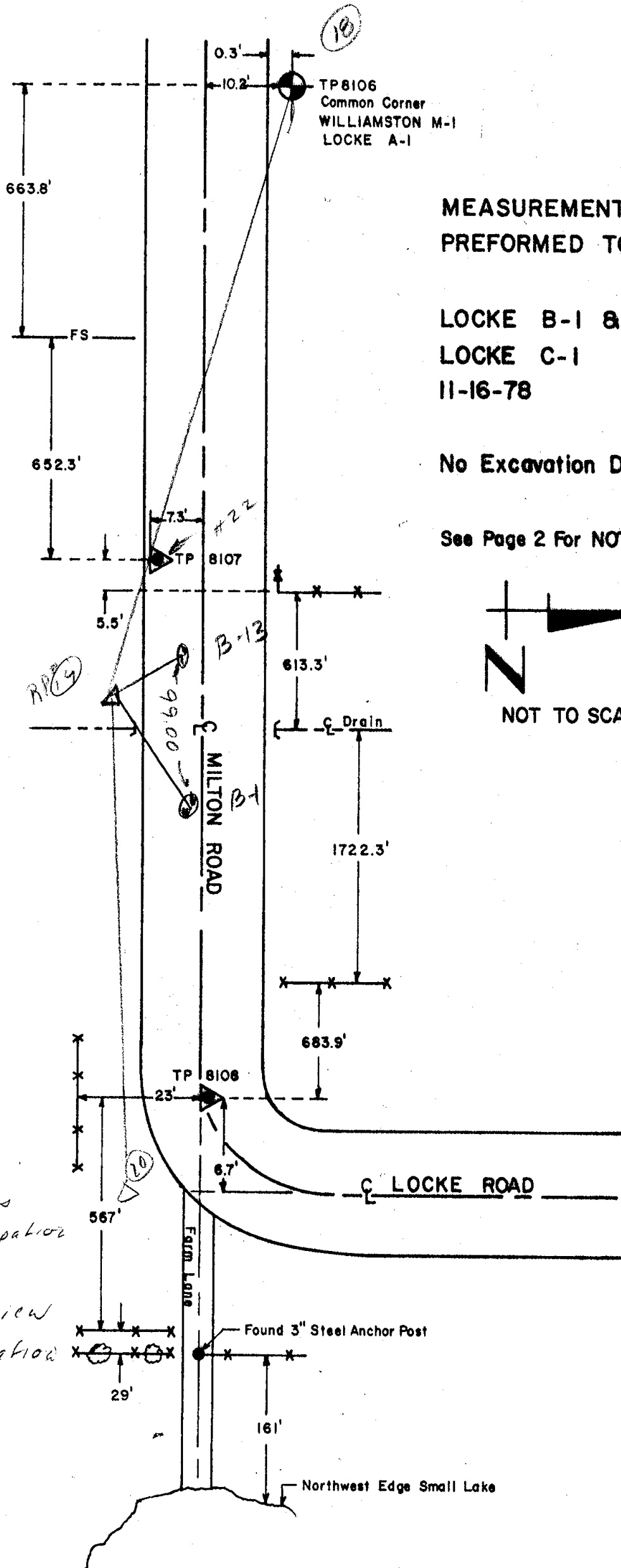
WILGUS

set 1/2" RE-rod
W/INS Temp pt cap
8.21' S OF E

#1

#2

#3



LOCKE B-1 & C-1

NOTES: B-1

1. SET $\frac{1}{2}$ " REROD WITH INGHAM CO. TEMPORARY POINT CAP AT T.P. 8107, 3/15/78.
2. WE NEED MEASUREMENT OFF ROAD 100' TO 150' EAST OF T.P. 8108 (NEAR C-1), TO EVALUATE DISTANCES. PICK UP OCCUPATION NORTH OR SOUTH. 8/17/78
3. NO EVIDENCE OF THIS CORNER. WILL HAVE TO MEASURE FIRST AND THEN DIG. L.B. 11/10/78
4. USING COMMENTS FROM C-1 AND USING G.L.O. MEASUREMENTS, EXCAVATE 529.9' EAST OF OF T.P. 8107. I DON'T HAVE ENOUGH INFORMATION TO INDEX ACROSS NORTH LINE. NEED OFF ROAD MEASUREMENT EAST OF C-1, 100' TO 150' AND PICK UP OCCUPATION. R.L. 9/15/78
5. ALL PHYSICAL EVIDENCE INCONCLUSIVE, CORNER LOST. R.L. 10/9/78

NOTES: C-1

1. SET $\frac{1}{2}$ " REROD WITH INGHAM CO. TEMPORARY POINT CAP AT LOCATION OF T.P. 8108.
2. NO EXCAVATION DONE.
3. CORNER APPEARS TO BE $\pm$ 100' EAST OF ROAD ON PRIVATE LAND. L.B. 11/10/78
4. PHYSICAL EVIDENCE INCONCLUSIVE. R.L. 10/9/78

TRAVERSE POINT WITNESS REPORT

Traverse Point No. 3108

Tech. Sup'r. L. BRYAN

Township Locke

Company POLARIS

Recorded

Corner

Code

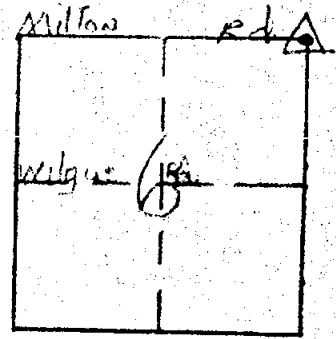
Field Squad MARTIN #4

Date 2-15-78

GENERAL

Sketch and describe roads, monuments found or set, and witness established:

- 1) SET N&T on S side of wood F. post
N 45° W 45.47'
- 2) SET N&T on N side of 20" MAPLE
S 80° W 93.24'
- 3) E of STREET sign Locke + Love Joy
N 45° E 29.34'



OVER FOR
MEASUREMENT
REPORT

#3

FARM LANE

MILTON

6.70'

23.00'

SET 1/2" PE-ROD

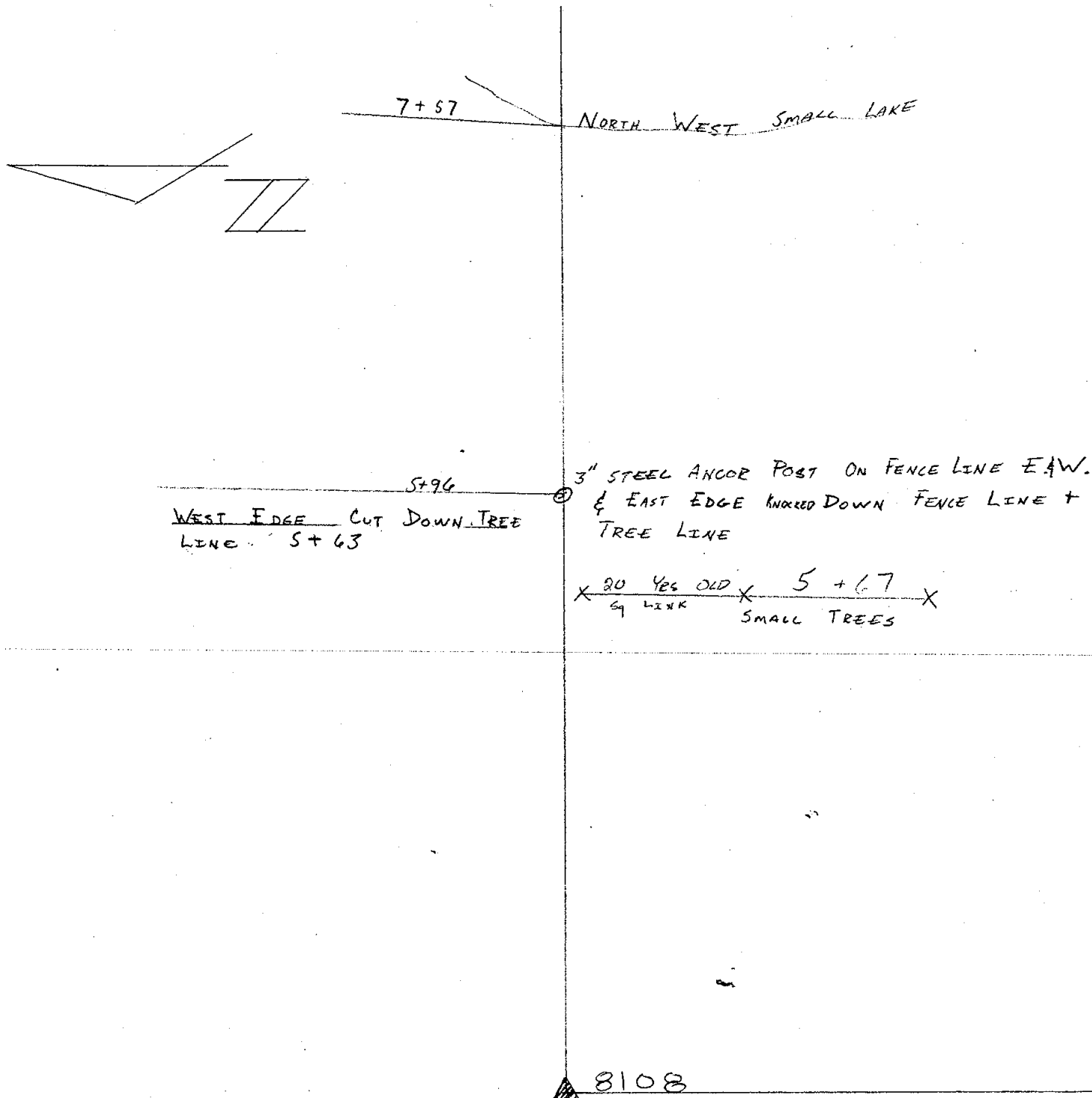
w/ing. Temp. pt. cap
on E Milton Rd.

6.70' W of Locke Rd

DISTANCE MEASUREMENT REPORT

1. Sup'r. L. BRYAN Starting T.P. 8108 Ending T.P. _____
 2. Party POLARIS Township LOCKE
 3. Sec. Line N-5 Road Name _____
 4. Inmen GAUSS HULET Field Squad #11 C. EVERITT
 5. e 1 of 1 Date 9-22-78 Temp. 55° Tape Length 100 ft

tion, sketch and describe roads, monuments found, fences, ditches, field separation,
 er lines, tree lines, possession lines, etc.



TRAVERSE POINT WITNESS REPORT

Traverse Point No. 8107

Tech. Sup'r. L. BRYAN

Company Palapiss

Field Squad MARTIN #4
GENERAL

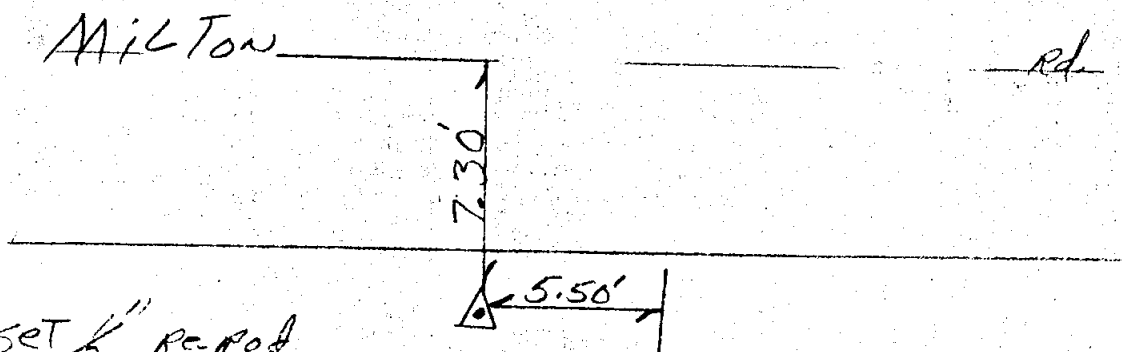
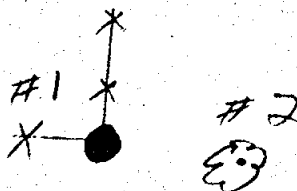
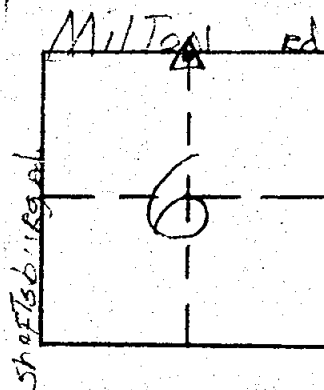
Township Locke

Recorded
Corner
Code

Date 3-15-78

Sketch and describe roads, monuments found or set, and witness established:

- 1) SET N&T on E side of COR. Fence 100ST
N 05° E 62.30'
- 2) SET N&T on side of 5" MAPLE
N 10° E 47.77'
- 3) SET N&T on N side of 8" STUMP
S. 75° E 39.60'



SET $\frac{1}{2}$ " RE-ROD
w/ Ing. Temp PT CAP
5.50' S. OF C



Locke-Perry Trip
Line
Center Sec 6, Locke Twp.

19 → 18	270-29-57	
19 → 20	89-08-57	
19 → B-1	79-19-57	82.00
19 → B-13	309-30-40	23.87
23 → 20	272-36-42	
23 → C-1	278-26-40	362.24
23 → C-13	276-38-08	460.40
27 → 26	228-30-46	1112.95
27 → D-1	164-48-24	10.65
27 → D-13	260-37-40	63.06
28 → 26	258-39-46	3512.91
28 → 31	87-07-34	2727.34
28 → E-1	330-07-37	41.82
28 → E-13	304-58-10	163.27
32 → 31	00-29-34	106.00
32 → F-1	274-02-46	75.78
32 → F-13	272-15-53	135.40
13 → 12	92-55-20	639.58
13 → 21	270-12-56	1024.65
13 → B-2	104-20-307	36.67
14 → 21	90-12-50	601.94
14 → 15	277-53-56	2466.23
14 → A-2	355-09-18	24.20

Over

32

30

4.481
MCO
CLAS 33

NORTH

RP 18

RP 14

RP 21
SET TEMP AT BIC
ON LINE BETWEEN RP 13 & RP 12

RP 19
NPAE B.I. LOCKET

RP 20

SET TEMP PT
BIC

RP 15

RP 14 → RP 22

VERT 90.25.40

269.33.40

DIST 436.78

436.78

436.78

436.78

436.78

M-133.133

M-133.133

RP 19 → RP 10

VERT 90.04.20

269.54.40

DIST 1752.93

1752.93

1752.94

1752.94

M-534.299

M-534.299

RP 19 → RP 10

VERT 90.15.00

269.44.10

DIST 1677.10

1677.11

1677.11

1677.11

1677.11

M-511.184

M-511.184

1677.10

47 00.02.40

102 55.40 53.00

180 02.40

282 56.40 53.20

00 02.40

102 56.40 53.20

180 02.40

282 56.40 53.20

102 53-15

47 00.02.40

181 23.20 20.40

180 02.40

01 24.00 21.20

00 02.40

181 23.20 20.40

180 02.40

01 24.00 21.20

181 21-00

47 00.02.40

181 34.00 31.20

180 02.40

01 34.20 31.40

00 02.40

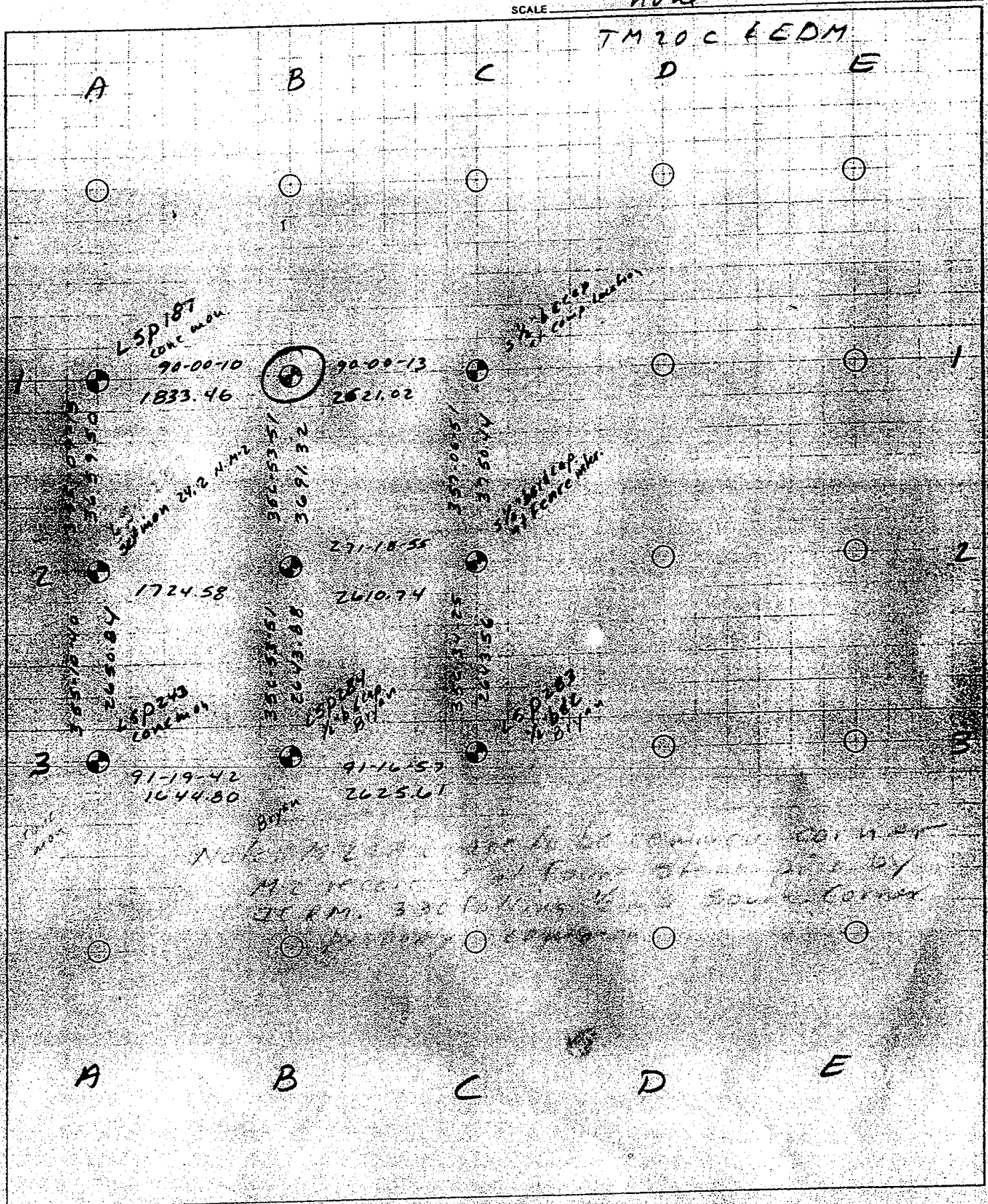
181 34.20 31.40

180 02.40

01 34.20 31.40

181 37-35

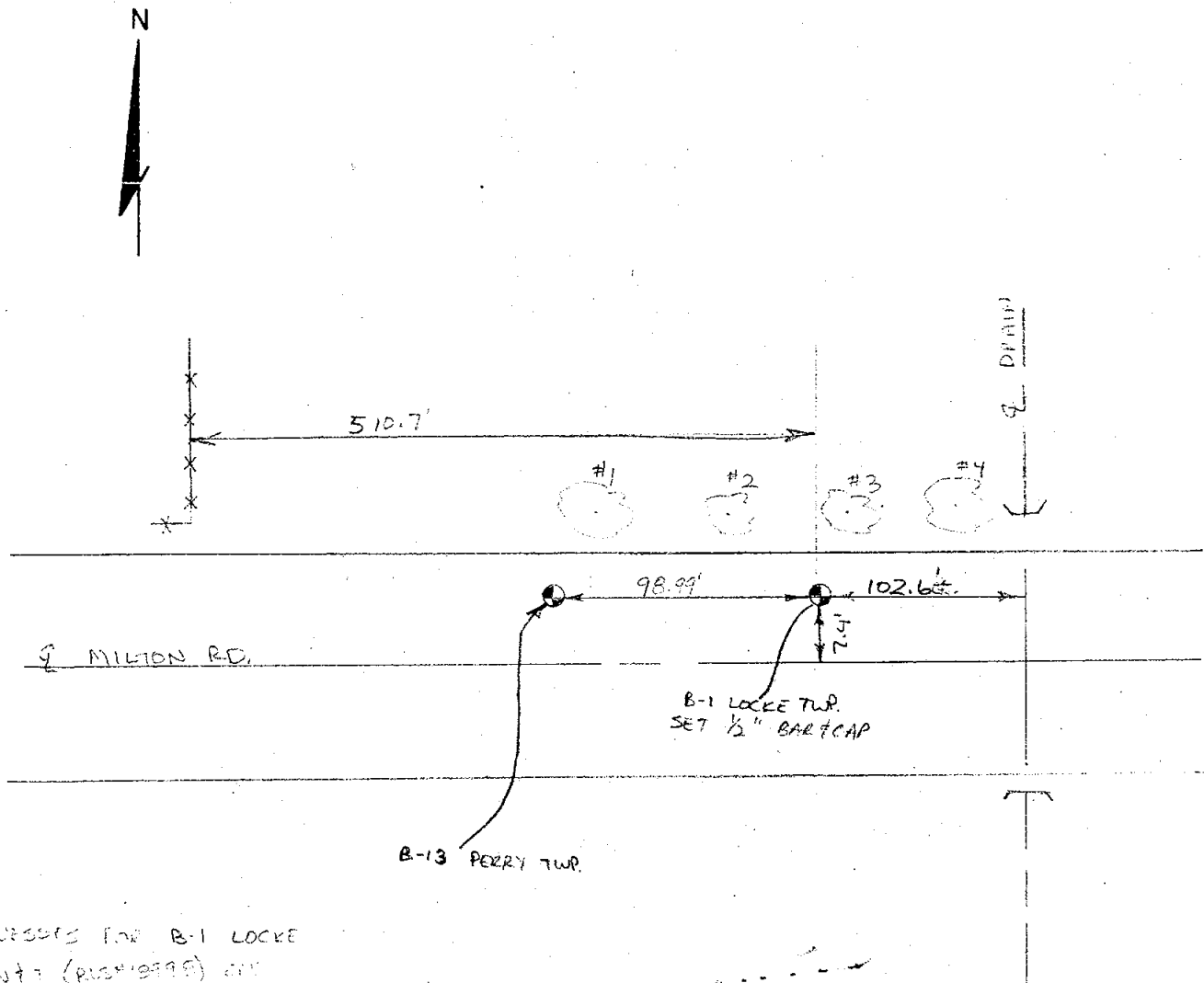
JOB _____
 SHEET NO. 1 OF _____
 CALCULATED BY RL DATE MAY 81
 CHECKED BY _____ DATE _____
 SCALE NONE



MONUMENTED CORNER REPORT

TECH. SUP'R. RON LESTER TOWNSHIP LOCKE
 COMPANY POLARIS CORNER CODE B-1
 FIELD SQUAD DALE RECORDED CORNER _____
 DATE 5-14-81 ROAD NAME MILTON

Sketch, witness, and describe monuments found, and location relative to traverse point and centerline of road.



WITNESSES FOR B-1 LOCKE
 SET N+T (RUSH 9999) CIV

1. S. SIDE 10" ASH N 40° W - 41.85'
2. S. SIDE 10" TOWN ASH N 20° W - 12.64'
3. W. SIDE 6" ASH N 15° E - 7.48'
4. P. SIDE 10" ASH N 35° E - 25.00'

TRAVERSE POINT WITNESS REPORT

Traverse Point No. 8103

Tech. Sup'r. L. BRYAN

Township Locke

Company POLARIS

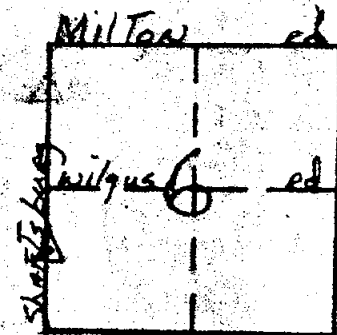
Recorded
Corner
Code —

Field Squad MARTIN #4
GENEBAUX

Date 3-16-78

Sketch and describe roads, monuments found or set, and witness established:

- 1) SET NAT on E side U.P.
S. 25° W. 20.03'
- 2) SET NAT on W side 45" OAK
S. 50° E 49.85'
- 3) S.E. CORNER OF Grey House
N 65° W 49.20'



Grey
House #
UNKNOWN

#3
21.95'

11.95'

SET 1/2" re-Rod

WING Temp pt. cap

11.95' W. of #1

#1

#2

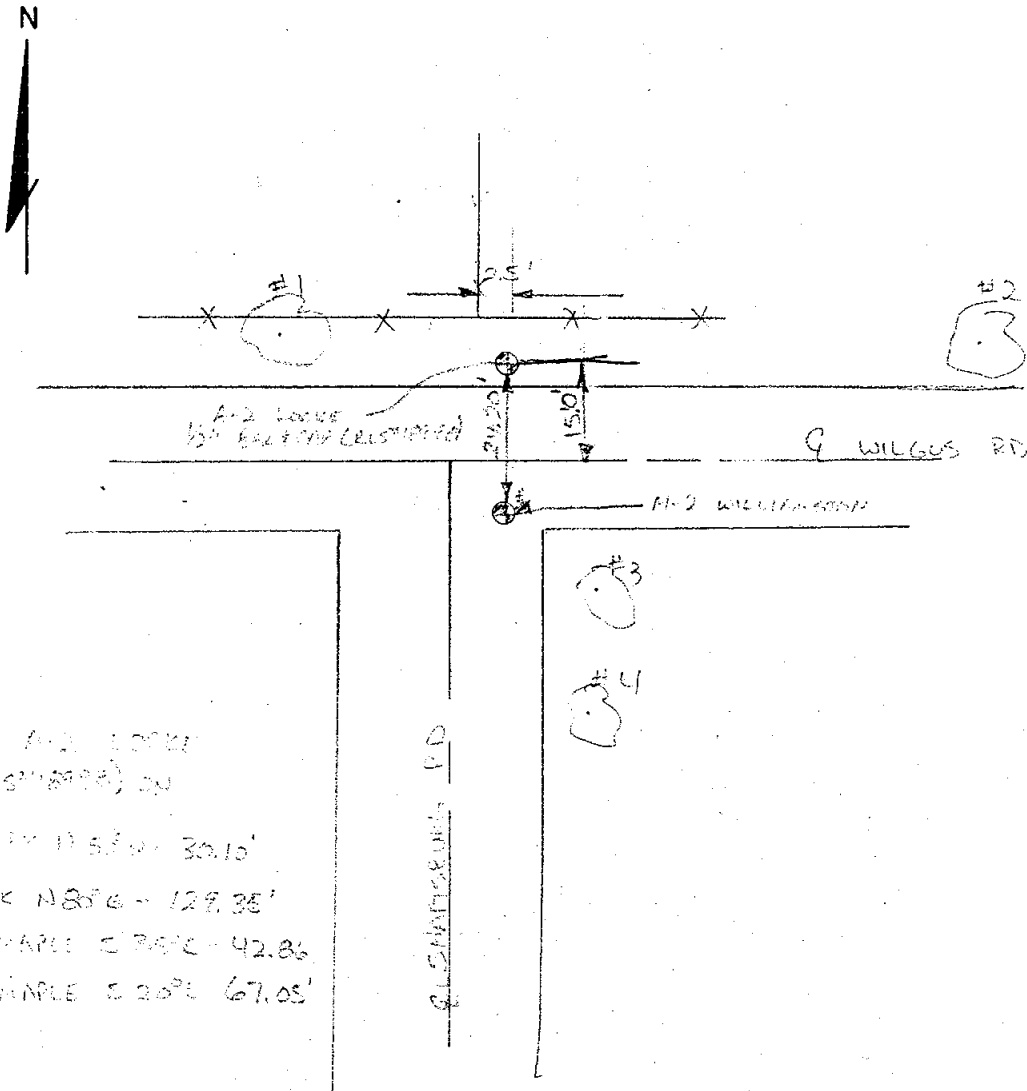


Shafsbury

MONUMENTED CORNER REPORT

TECH. SUP'R. RON LOCKE TOWNSHIP LOCKE
 COMPANY POLARIS CORNER CODE A-2
 FIELD SQUAD DALE RECORDED CORNER _____
 DATE 5-15-81 ROAD NAME WILGUS / SHAFESBORO

Sketch, witness, and describe monuments found, and location relative to traverse point and centerline of road.



WITNESSES FOR A-2 LOCKE
 NNE & TAG (RESERVED) ON
 1. 10' OAK N85°W - 30.10'
 2. 10' OAK N85°E - 129.35'
 3. 10' OAK S85°E - 42.86'
 4. 10' OAK S85°E - 67.05'

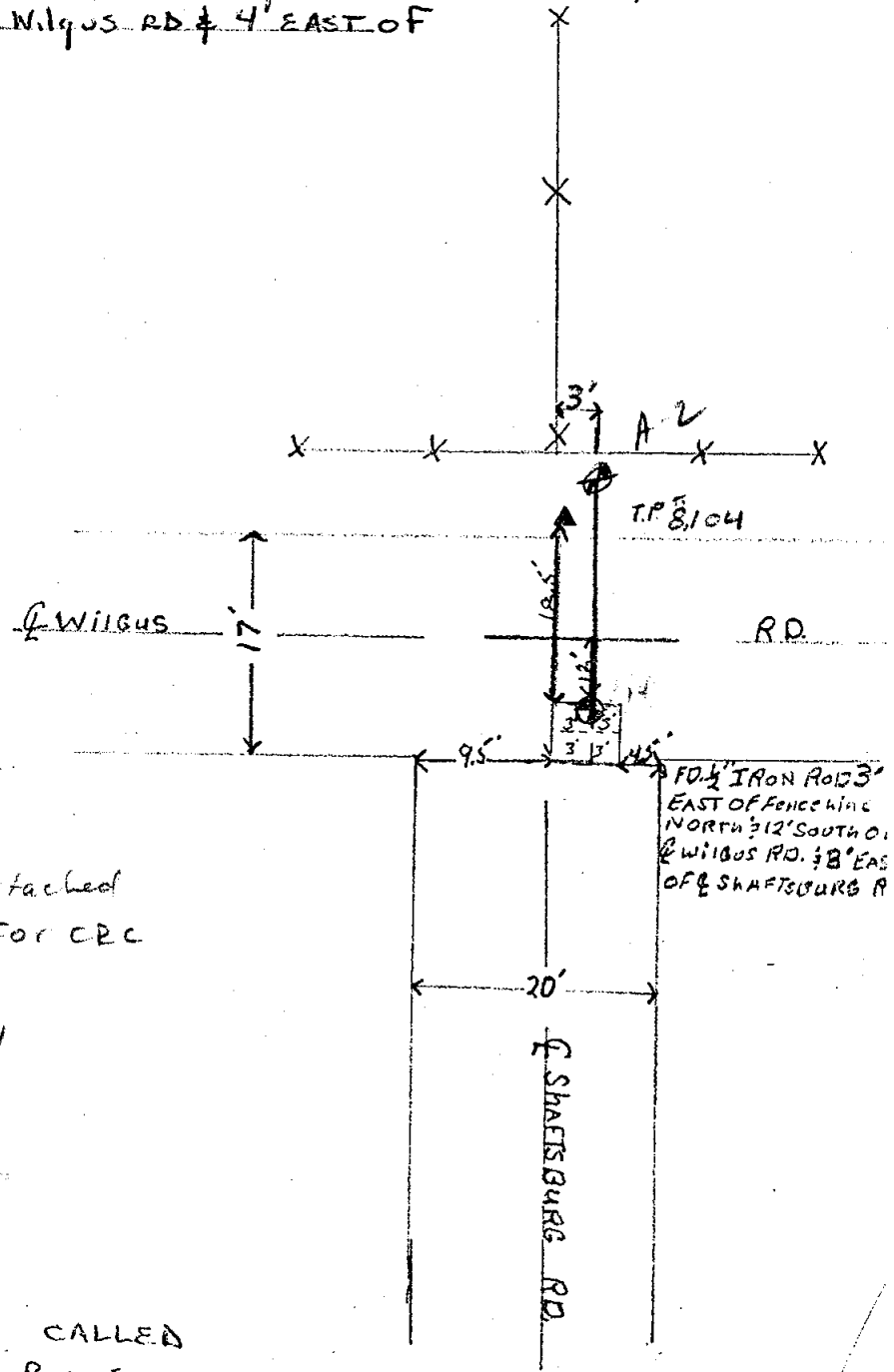
CORNER EXCAVATION REPORT

TECH. SUP'R. C. Gillespie TOWNSHIP Williamstown / LOCKE
 COMPANY POIARTS CORNER CODE M-2 / A-2
 FIELD SQUAD # 21 B. HOLLON PAGE 1 OF 1 DATE 5-4-79

EXCAVATED AREA: 6' x 6' SQ. FT.; AVG. DEPTH 3' SURFACE 2.5' CLAY ^{6' GRAVEL}

SKETCH AND DESCRIBE ROADS, MONUMENTS FOUND OR SET, AND WITNESSES ESTABLISHED:

N
 EXCAVATED 6' x 6' HOLE, WEST EDGE OF EXCAVATION
 ON FENCELINE NORTH 1/2 ON E OF SHAFTSBURG RD. 3'
 12' SOUTH OF E WILGUS RD TO NORTH EDGE OF EXC.
 FD. 1/2" IRON ROD, 2' EAST OF F.L. TO NORTH.
 12' SOUTH of ~~Q~~ E OF WILGUS RD & 4' EAST OF
 E OF SHAFTSBURG RD.



set monument from Attached
 Inverses & art. then for CRC
 preparation
 R.L. 5/13/81

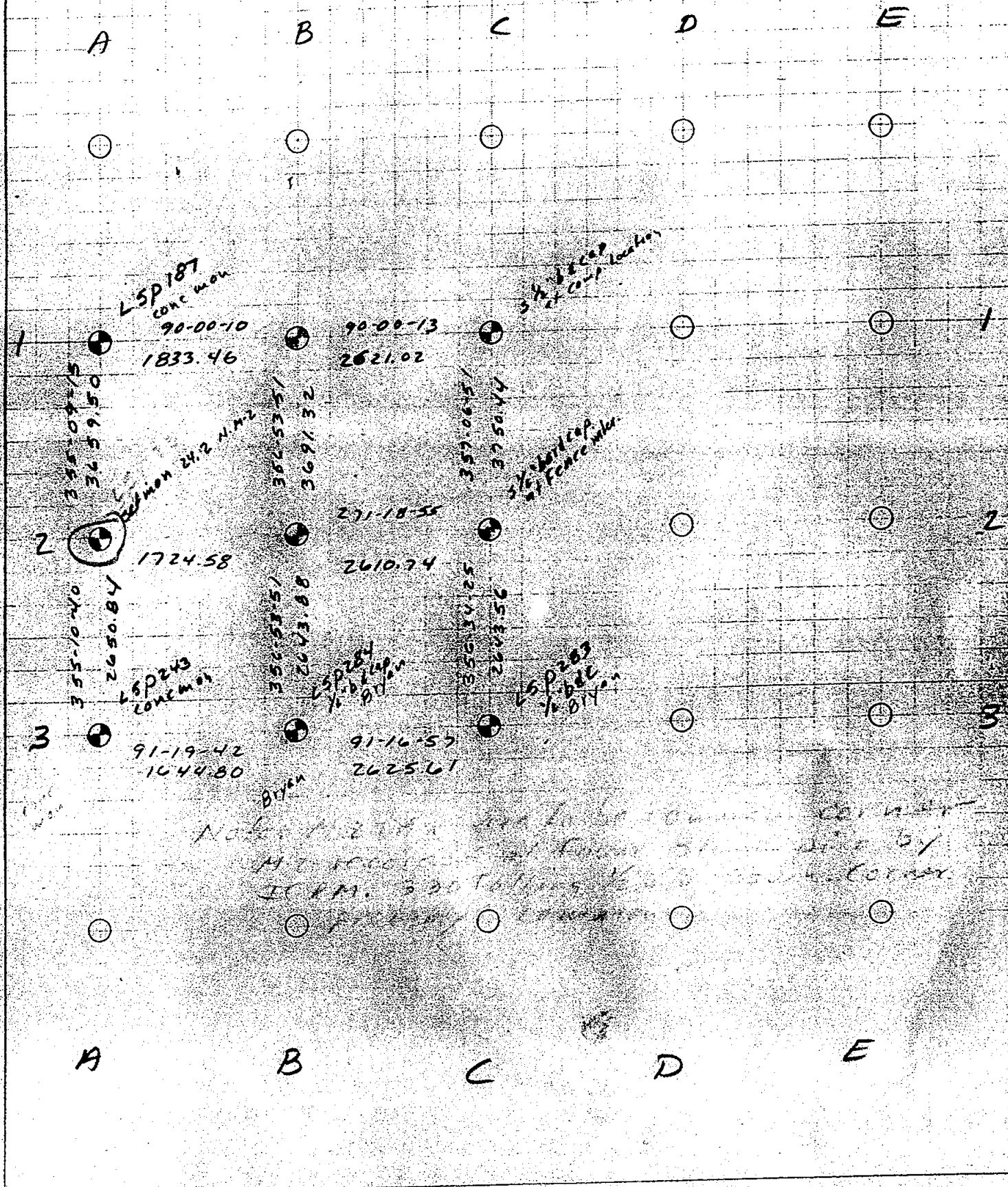
5/8/79

EXCAVATION FINISHED AS CALLED
 FOR. NEED REVIEW BY R.L.S.
 CQH.

POLARIS ASSOCIATES, INC.
3422 Hagadorn Road
MASON, MI 48854

JOB _____
SHEET NO. 1 OF _____
CALCULATED BY RL DATE May 81
CHECKED BY _____ DATE _____
SCALE none

TM 20 C EDM



A-2 LOCKE TWP.
M-2 WILLIAMSTON TWP.

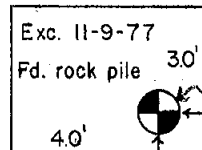
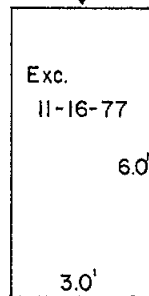
x x x

Fence line 16' north of edge of road

WILGUS RD.

All distances used were taken from the fence line 16' (computed) north of the road edge, since it is more definate than edge of road and $\angle$ measurements. Also, on the original sketches, they remained more consistant.

SHAFTSBURG RD.

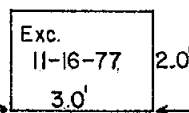


To be recorded as
M-2 Williamston
per R.L. 5-11-79

1.66' (pro-rated falling dist)

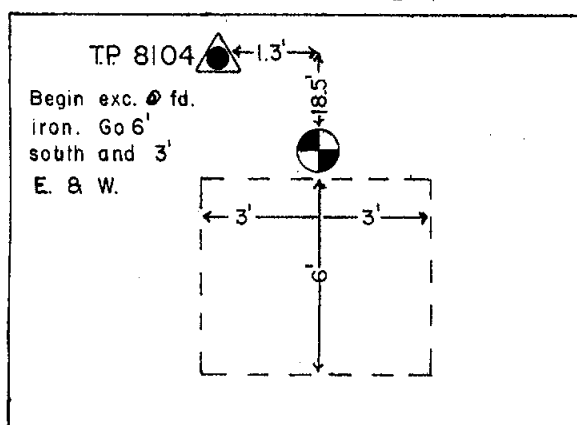
or

3.33' (falling dist. @ M-3/A-3)



A-2 Locke
Lost corner
per R.L. 5-11-79

PROPOSED EXC. SITE



G.L.O.

5 lk.

PRELIMINARY EXCAVATION REPORT

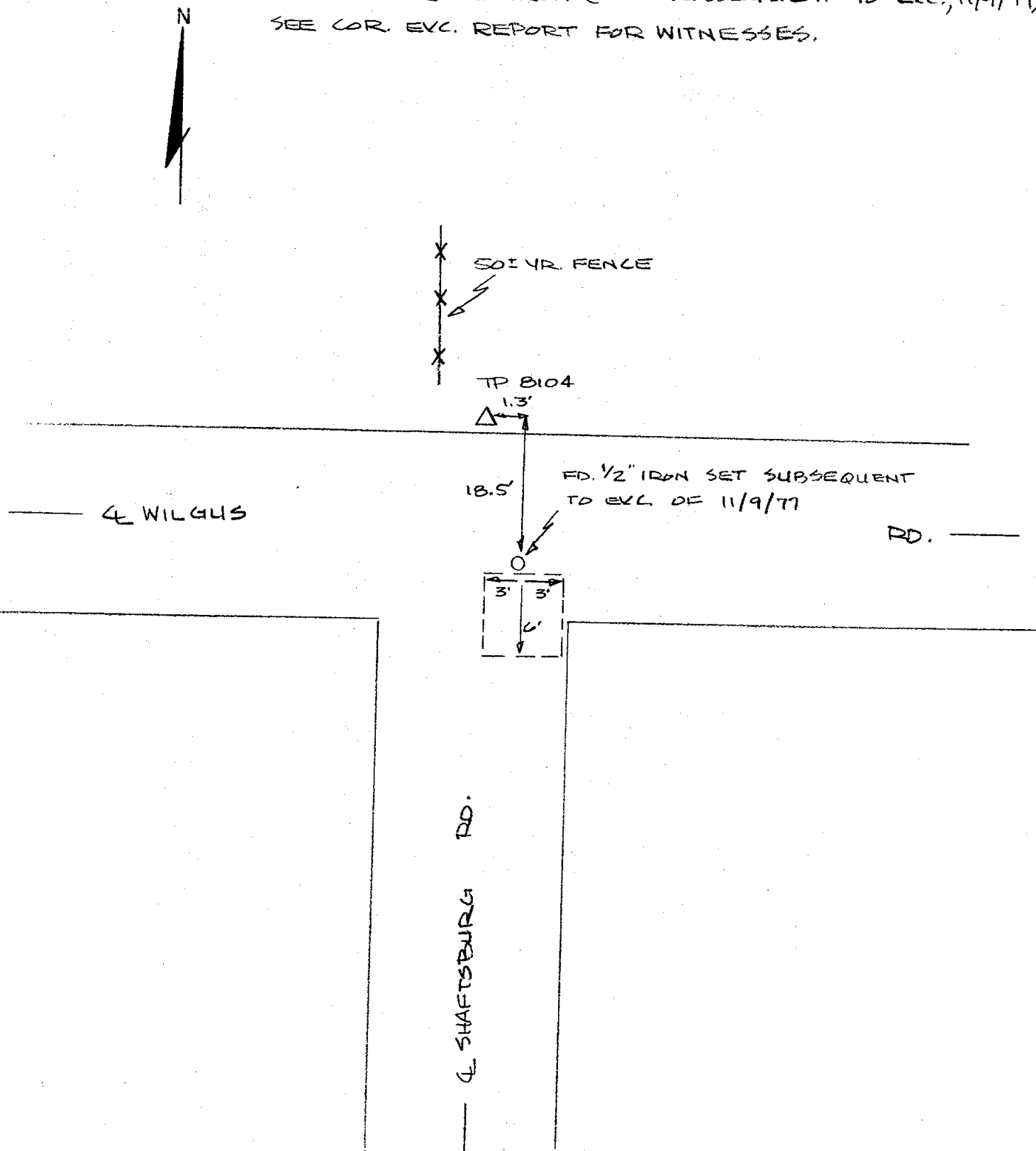
TECH. SUP'R. L. BRYAN TOWNSHIP LOCKE / WILLIAMSTON

COMPANY POLARIS CORNER CODE A-2 / M-2

FIELD SQUAD #9 MINSHALL ROAD NAME WILGUS @ SHAFTSBURG / GRAVEL

Sketch, witness, and describe monuments found and proposed excavation site relative to traverse point and centerline of road.

BEGIN EVC. @ FD. IRON (SET SUBSEQUENT TO EVC., 11/9/77)
SEE COR. EVC. REPORT FOR WITNESSES.



MONUMENTED CORNER REPORT

TECH. SUP'R. L. BROWN TOWNSHIP 12041 / 21111
COMPANY BLACK CORNER CODE 21 / 112
FIELD SQUAD 51 N. 1111 RECORDED CORNER NO
DATE 8-11-10 ROAD NAME WILCOX @ CHAUNCEY

Sketch, witness, and describe monuments found, and location relative to traverse point and centerline of road.

N

ED. 1/2" IRON ROD SET DURING EXCAVATION OF
11-9-77

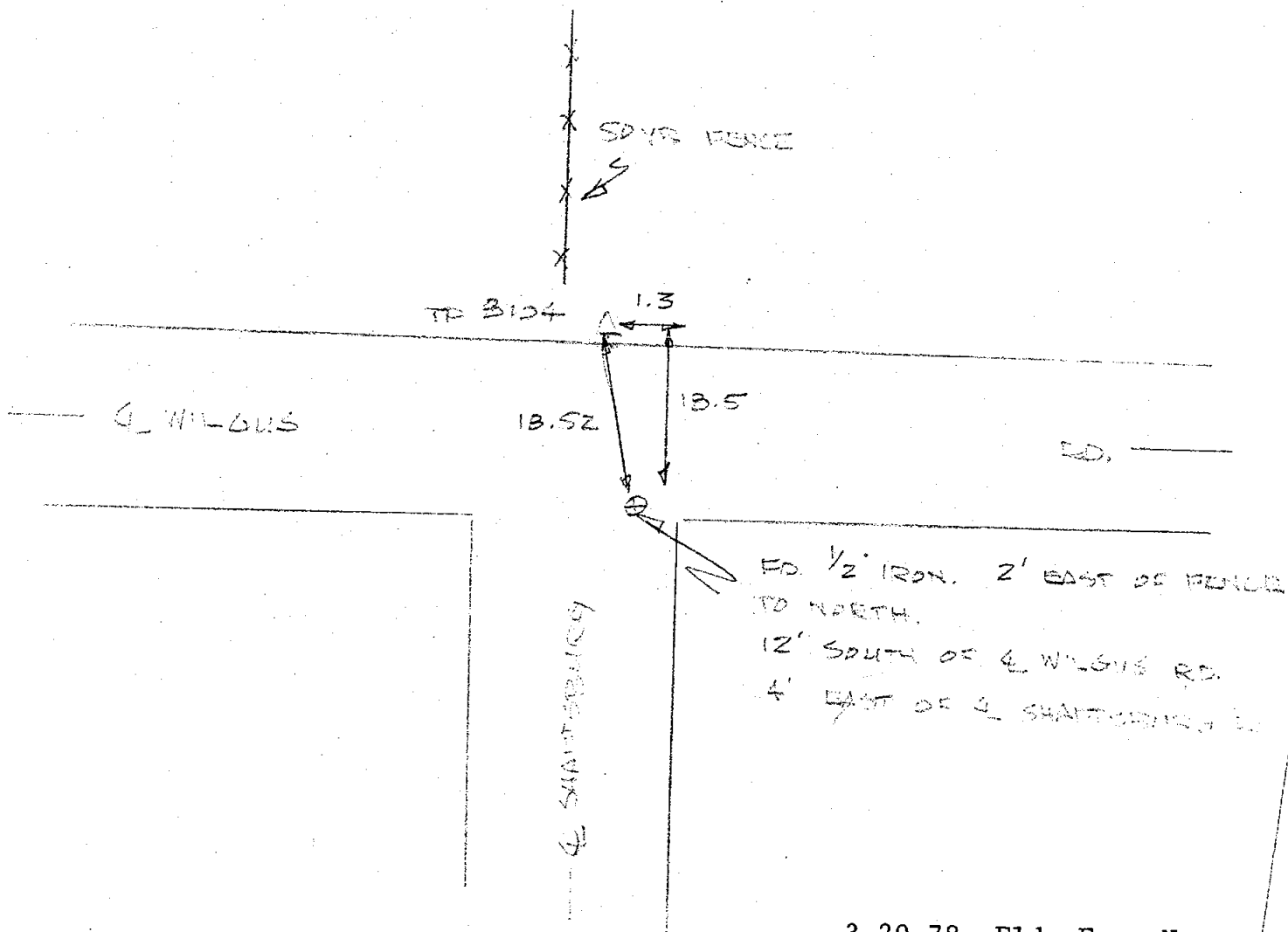
FILE 100. EXPLANATION. NOT SET FOR WITNESSES
TO ED. 100.

11/2/58

ROCK FILL COULD EITHER BE A-2 OR 4-2

REC'D 107 AUG 5 10 15

6300



CORNER EXCAVATION REPORT

Tech. Sup'r /

Company POLARIS

Field Squad JOHN M. Campos

Township 4200 / Unl.

Corner Code. ~~7-2~~ 17-2

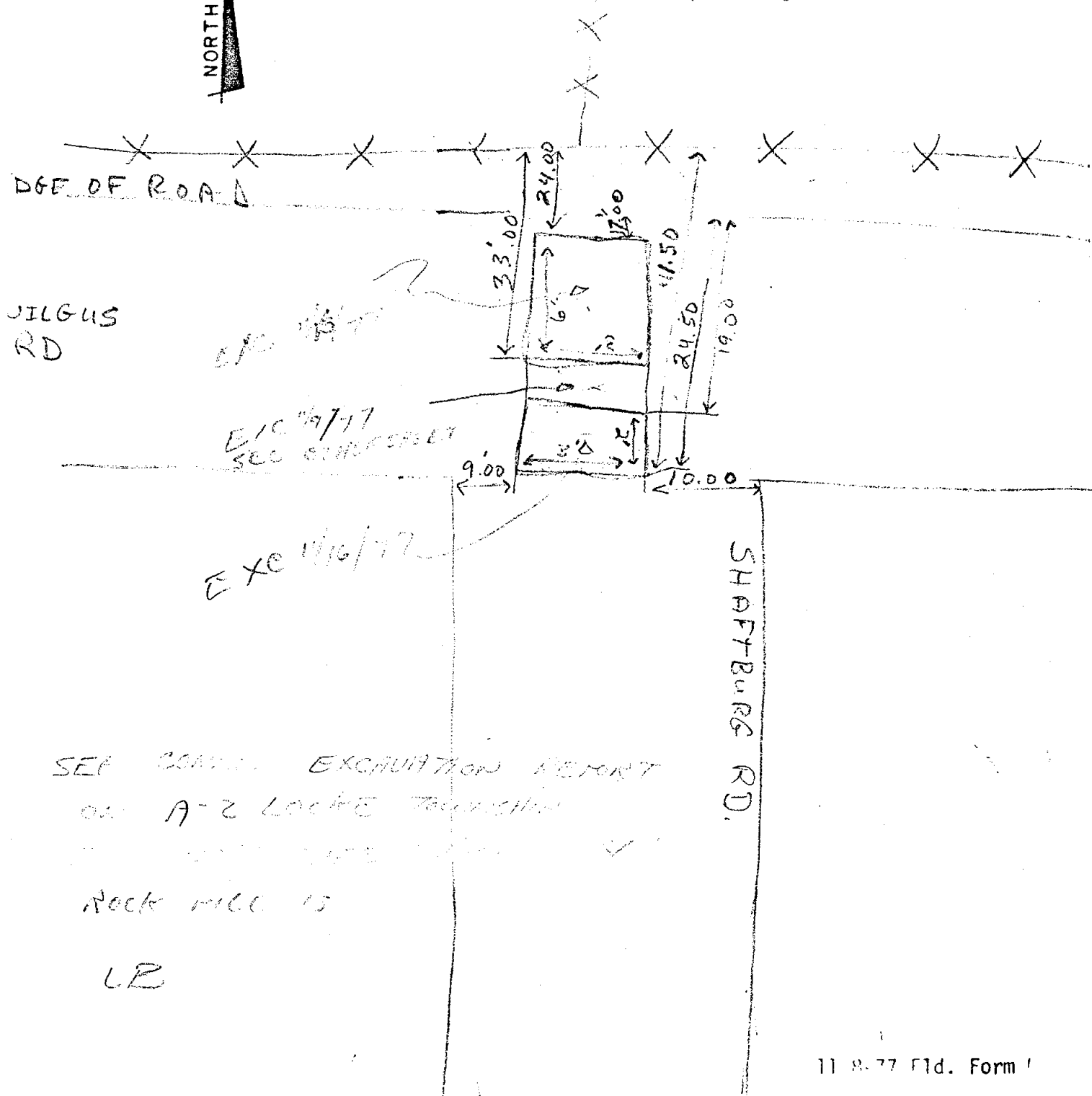
Page 7 of 7

Date 11-16-77

Excavated Area: 18 sq ft., Avg. depth 3; Surface: GRAVEL
second hole 6 " " " "

Sketch and describe roads, monuments found or set, and witnesses established:

No findings on hole dug north side of centerline
" " " " " South " " "



CORNER EXCAVATION REPORT

Tech. Sup'r

L. BRYAN

Company

POLARIS

Field Squad

11-8-77

Township

20 N

WILLIAMSBURG

Corner Code

M-2 / M-2

Page

1 of 1

Date 11-8-77

Excavated Area: 3' 0" x 1' sq. ft.; Avg. depth 2'; Surface: GRAVEL

Sketch and describe roads, monuments found or set, and witnesses established:

*Recorded
WM-2
will.*

NORTH

Mon. found side of ditch 5' down with 3' of gravel on top. 11' long.

Maple tree 45° N. 45.25' 30" 10'

Maple tree 45° S. 20' 30" 10'

Maple tree 30° S. 13.80' 10'

OAK TREE N. 65° E. 13.80' 10'

WILLOW TREE N. 65° E. 13.80' 10'

WILLOW TREE N. 65° E. 13.80' 10'

WILLOW TREE N. 65° E. 13.80' 10'

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WILLOW TREE N. 65° E. 13.80' 10'

WILLOW TREE N. 65° E. 13.80' 10'

SET

NEED DIST TO VERIFY
WHICH COR.

MIGHT BE E 74° S
SIC 1. WILLIAMSBURG
TOWN

1/2" IRON SET TO E
OF ROCK PILE

GOOD ROCK PILE, NO
DOUBT IT IS SECTION
CORNER, ON OLD FENCE
LINE NORTH.

L. BRYAN

TRAVERSE POINT WITNESS REPORT

Traverse Point No. 8104

Tech. Sup'r. L. BRYAN

Company Polaris

Field Squad MARTIN #4
GENE ROUX

Township Locke

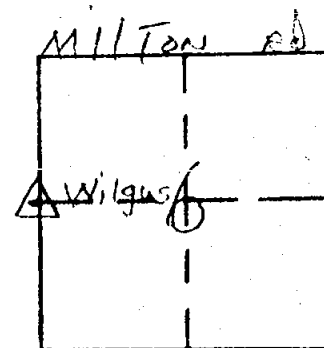
Recorded
Corner
Code

Date 3-15-78

N

Sketch and describe roads, monuments found or set, and witness established:

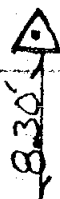
- 37.87' 1) Fd N+T on W side 25" MAPLE
S 45° E 37.87'
61.51' 2) Fd N+T on W side 24" MAPLE
S 20° E 61.51'
31.95' 3) Fd N+T on E side OAK
N 60° W 31.95'



#3

Set $\frac{1}{2}$ " pe rod.
w/ing Temp pt cap
8.30' N of E Wilgus
1.60' W of E shaftsburg

Wilgus



shaftsburg rd

#1

#2

MONUMENTED CORNER REPORT

TECH. SUP'R. D. TOWNSEND TOWNSHIP LOCKE
 COMPANY POLARIS CORNER CODE A-3
 FIELD SQUAD WISE #20 RECORDED CORNER A-3
 DATE 3/20/79 ROAD NAME SHAFTSBURG

Sketch, witness, and describe monuments found, and location relative to traverse point and centerline of road.

Checked wit.
-21-79

Sp#21 G. Hollon

Checked C.R. 4-17-79

Sp#21 G. Hollon

OK

FINAL WITNESSES:

SET CONCRETE MON
W/1" REBAR ENCASED.
RLS #15475, ALL N/TAGS
SKT ARE RLS #15475

1) SKT N/TAG 2 S/W. CORNER
OF FENCE POST SE.
40.96

2) SKT N/TAG N. SIDE OF
PHONE POLE W 30.16

3) SKT N/TAG N. SIDE OF
OAK NE. 43.65

4) SKT N/TAG N. SIDE
OF 24" MAPLE ESE.
29.77

1) ~~Sp#21 G. Hollon~~ C/R

2) ~~Sp#21 G. Hollon~~

3) ~~Sp#21 G. Hollon~~

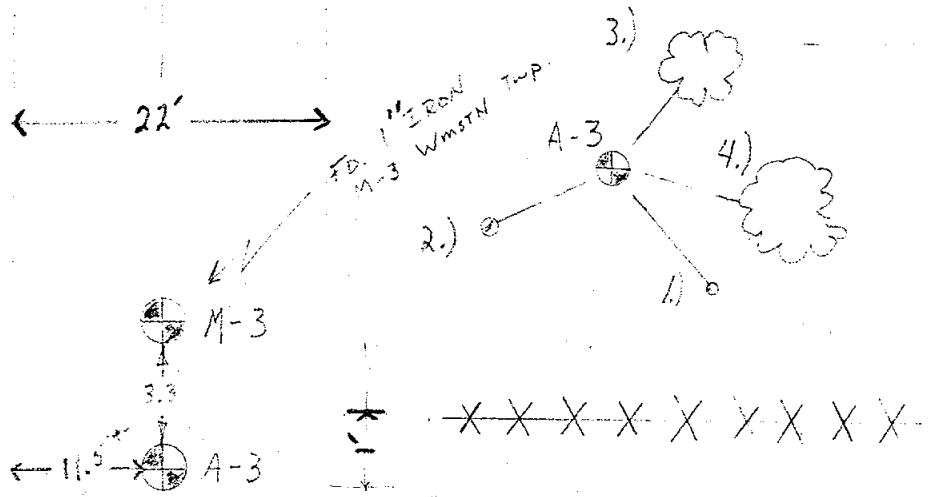
4) ~~Sp#21 G. Hollon~~

Checked Final wit. Changed
TAG Bearings

3-27-79

Sp#21 G. Hollon

- 1.) FD. 1/2" IRON BAR W/ING. TEMP. CAP. REPLACED
T.P. WITH 1/2" REBAR W/CONC. MON. (A-3 LOCKE)
FINAL WITNESSES WRITTEN BELOW.
- 2.) FD. 1" IRON PIPE (M-3 WILLIAMSTON)



LOCKE TWP.
FD 1/2" W/TEMP CAP
REPLACED WITH
CONC. MON. RLS #15475

Checked Final wit. 4-17-79

Sp#21 G. Hollon

- 1) 41.07 41.04
- 2) 30.15 30.13
- 3) 43.65 43.65
- 4) 29.77 29.77

PRELIMINARY EXCAVATION REPORT

TECH. SUP'R. L. BRYAN TOWNSHIP LOCKE / WILLIAMSTON
 COMPANY POCARIS CORNER CODE A-3 LOCKE / WILLIAMSTON
 FIELD SQUAD _____ ROAD NAME CHATELAIN RD.

Sketch, witness, and describe monuments found and proposed excavation site relative to traverse point and centerline of road.

WITNESSES W-3 WILL.

N+T N side FENCE POST
 SSE 43.63'

N+T S side 24" MAPLE
 SYDE 31.10'

N+T N side 30" OAK
 N18E 41.06'

N+T N side POWER POLE
 S25W 31.80'

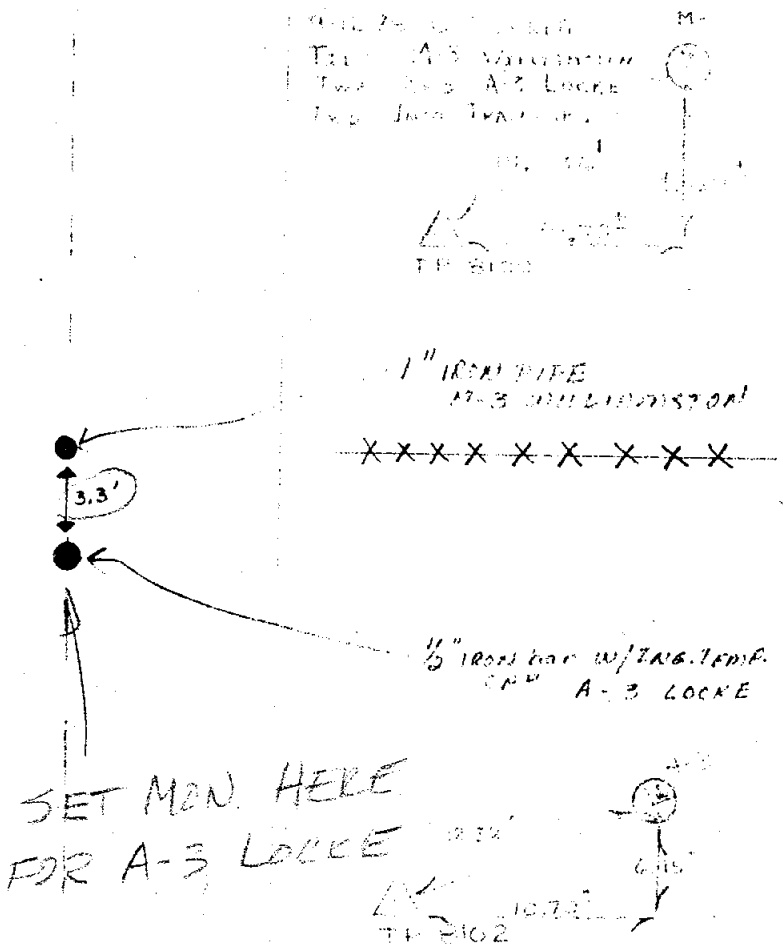
WITNESSES A-3 LOCKE

N+RIBBON S. SIDE OAK ESE
 29.78'

N+RIBBON N. SIDE FENCE POST
 SE 40.96'

N+RIBBON N. SIDE PINE POLE
 SW 30.16'

N+RIBBON OAK NE 43.80'





GARY D. LESTER, RLS
RONNIE M. LESTER, RLS
MAYNARD R. DYER, RLS
LARRY A. BRYAN, RLS

3422 HAGADORN ROAD

MASON, MICHIGAN 48854

PHONE 517 / 351-7410

November 21, 1978

Mr. W. Lee Paddison
1414 Sunnyside Ave.
Lansing, MI 48910

Dear Mr. Paddison,

Upon review of excavation reports for A-3 Locke Township and M-3 Williamston Township, submitted by the Field Operations staff of the Ingham County Survey and Remonumentation Project, it appears as though the corner recorded by you in Liber 4 Page 204, Ingham County Land Corner Recordation Certificates as A-3 Locke Township may be M-3 Williamston Township. Our research on the two corners in question shows the following: 1) the General Land Office Field notes show that A-3 Locke is located 5 links (3.3') south of M-3 Williamston; 2) John McCreary, County Surveyor, set a gas pipe for M-3 Williamston on March 14 & 15, 1889 and used these witnesses: 2" Maple, S73E, 47 lks. and 4" White Oak, N43E, 61 lks. Our excavation crew found a 1" pipe in the centerline of Schaftsburg Road and a pointed rock, 3.3' south of the pipe at the correct G.L.O. falling distance between M-3 Williamston and A-3 Locke. We also noted that the 24" Maple, S72°30'E, 29.97' used as a witness in your recordation of A-3 Locke, matches closely the 2" Maple, S73E, 47 lks. (31.02') used by John McCreary for M-3 Williamston as well as the 30" White Oak, N43E, 41.10' which closely matches the 4" White Oak N43E, 61 lks. (40.26') used by McCreary for M-3 Williamston in his 1889 survey. Attached are copies of the appropriate G.L.O. field notes for A-3 Locke and McCreary's 1889 survey.

We appreciate your attention to this matter. Please feel free to contact us if we may be of further assistance.

Sincerely,

Ronnie M. Lester
Registered Land Surveyor

RML:lp

*Sent
11-28-78*

*set proper corner & record
11-21-78*

Dear Mr. Paddison,

Upon review of excavation reports for A-3 Locke Township and M-3 Williamston Township, submitted by the Field Operations staff of the Ingham County Survey and Remonumentation Project, it appears as though the corner recorded by you in Liber 4 Page 204 Ingham County Land Corner Recordation Certificates as A-3 Locke Township may be M-3 Williamston Township. Our research on the two corners in question shows the following: 1) the General Land Office Field notes show that A-3 Locke is located 5 links (3.3') south of M-3 Williamston 2) John McCreary, County Surveyor, set a gas pipe for M-3 Williamston on March 14 & 15, 1889 and used these witnesses: "2" Maple, S73E, 47 lks. and 4" White Oak, N43E, 61 lks. Our excavation crew found a 1" pipe in the centerline of Schaftsburg Road and a pointed rock, 3.3' south of the pipe at the correct G.L.O. falling distance between M-3 Williamston and A-3 Locke. We also noted that the 24" Maple, S72 30'E, 29.97' used as a witnesses in your recordation of A-3 Locke, matches closely the 2" Maple, S73E, 47lks. (31.02') used by John McCreary for M-3 Williamston as well as the 30" White Oak, N43E, 41.10' which closely matches the 4" White Oak N43E, 61 lks. (40.26') used by McCreary for M-3 Williamston in his 1889 survey. Attached are copies of the appropriate G.L.O. field notes for A-3Locke and McCreary's 1889 survey.

We appreciate your attention to this matter. Please feel free to contact us if we may be of further assistance.

PRELIMINARY EXCAVATION REPORT

TECH. SUP'R. L. BRYAN TOWNSHIP LOCKE / WILLIAMSTON
 COMPANY POLARIS CORNER CODE A-3 LOCKE / M-3 WILLIAMSTON
 FIELD SQUAD _____ ROAD NAME SHAFTSBURG RD.

Sketch, witness, and describe monuments found and proposed excavation site relative to traverse point and centerline of road.

N
↑

WITNESSES M-3 WILL.

N+T N side FENCE POST
S50E 43.63'

N+T S side 24" MAPLE
S80E 31.10'

N+T N side 30" OAK
N18E 41.06'

N+T N side POWER POLE
S25W 31.80'

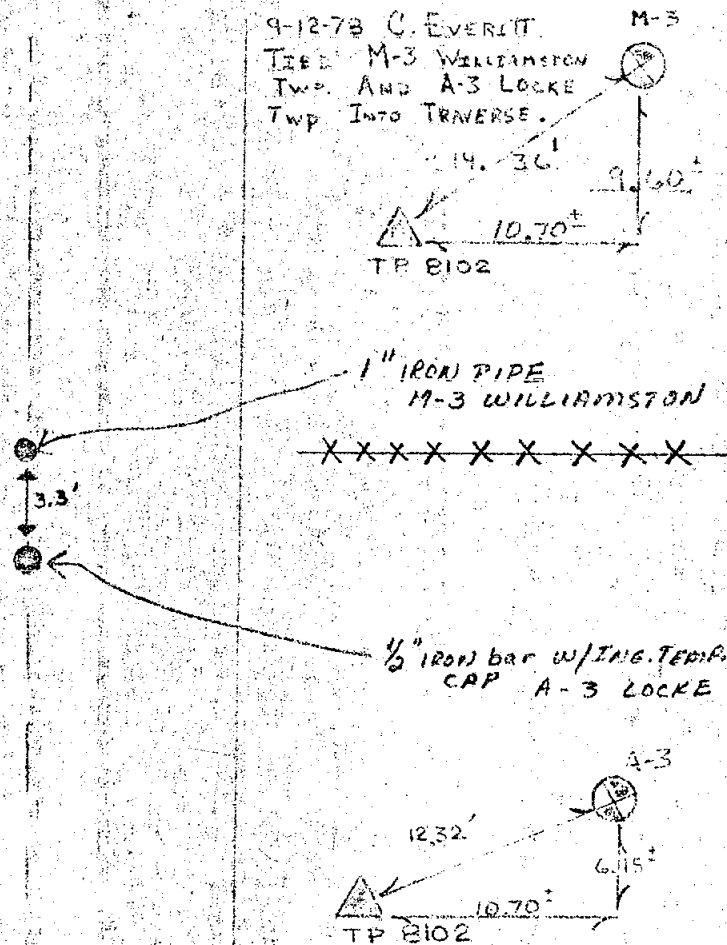
WITNESSES A-3 LOCKE

N+RIBBON S. SIDE OAK ESE
29.78'

N+RIBBON N. SIDE FENCE POST
SE 40.96'

N+RIBBON N. SIDE PHONE POLE
SW 30.16'

N+RIBBON OAK NE 43.80'



Township

Corner Code

Page

Date

#2 Mark ✓

NOV. 15, 1977

NOV 16 1977

Excavated Area: 37 sq. ft.; Avg. depth 2'; Surface: Gravel

Sketch and describe roads, monuments found or set, and witnesses established:

NORTH

found medium size blue green rock

from nail & washer north side fence post S.E. 41 40.

11 " " ribbon " " telephone pole S.W. 28.83

" " " " " " large oak N.E. 45.61'

11 11 11 11 Southside 11 11 E.S.E. 29901

Found much larger rock with pointed side up about 1.4' diameter

from nail & ribbon north side fencepost S.E. 41.03'

South side Oak E.S.E. 30:10'

" " " " Northside shore pole S.W. 29.65'

from pipe (A-300K) NORTH 3.73'

From N. 1/2 ribbon north of OAK N.E. 44 27

Found about 16 rocks scattered under rock used for 2nd set
of witnesses

Found largest rock 3rd Rock

with excellent point
under rock used for
2nd witness, at 2 feet
under road surface.
in hole south of (A-3 Locke)

$\epsilon_{A+2'}$
depth

rock used
for and set
of witnesses

↑
To Wilgus Road

From 3rd rock final witness

Naile ribbon s. side Oak E. S. E. 29.78'

11 11 11 N. side fence post s.e. 40.9'

11 11 11 N. side Phone pole S.W. 30.16

from pipe (A-3 lock) south 3.33'

0914014 045-42 80'

1-11-77 160000 0.01/dec IV.E. 73.0°

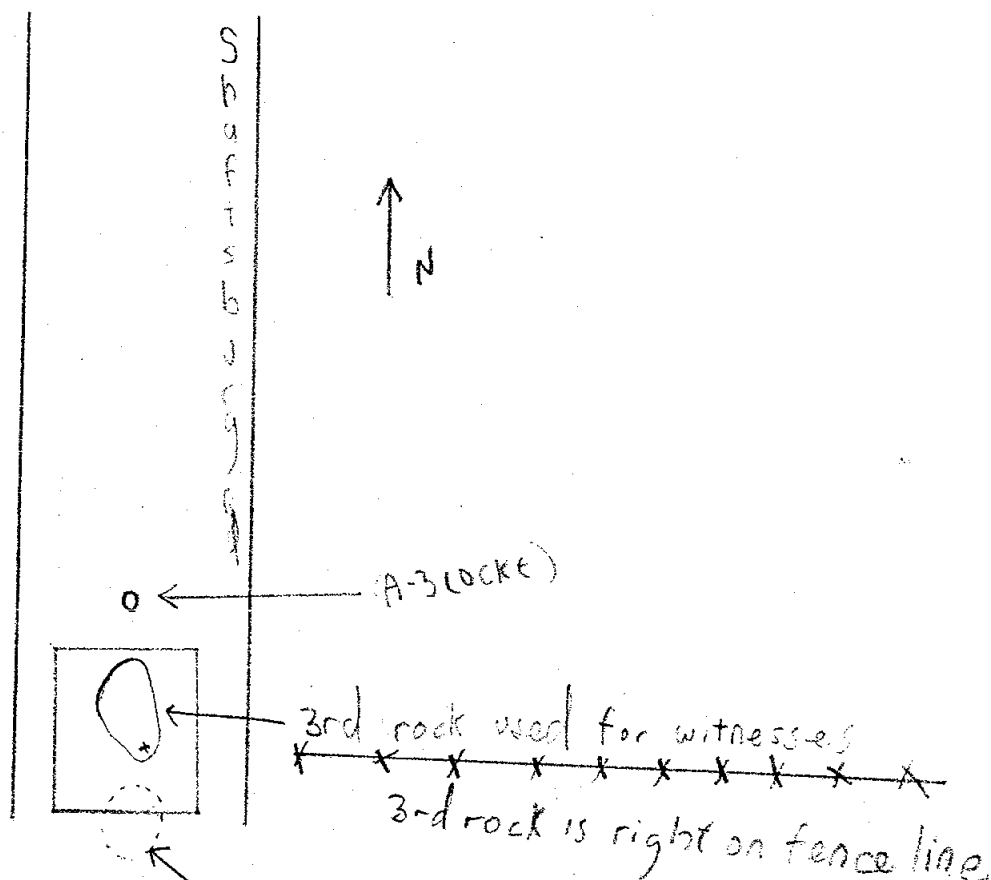
A-3 Locke

1. PIPE

m-3 will.

Geck 6x3x2

for 1st set of witnesses



Went 3.3 feet south of 3rd rock
to search for possible marker but found
no evidence.

rock was 2.3' by 1.5' by 1'
and weighed approximately 150 lbs.
removed rock at depth 3.5' below
road surface. refilled hole and
set 18" iron rod at witnesses for
3rd rock. (see bottom of other side
for desc. of witnesses)

GOOD CORNER IF I WAS
SURE FOR WHAT TOWNSHIP
NEEDS TO BE MEASURED.

THIS MIGHT BE CORNER
FOR LOCKE TOWNSHIP

G.B.