RON Helsel PS NO. 18994
SURVEY of SEC. 34 & 33
T4N, R2E

RH = RON Helsel PS NO. 18994
T.F = TOM FREEMAN ⊥
F.S = FRANK SIKA ⊤ ⊥⊥
S.I = SCOTT IDE ⊥

1
LO-2

PAGE					
33	M-12				
34	K-13				
35	K-11				
36	TRAVERSE	WEST LINE SEC 36			
37	TRAVERSE	TO COS 36			
38	L-12				
39	L-11				

3

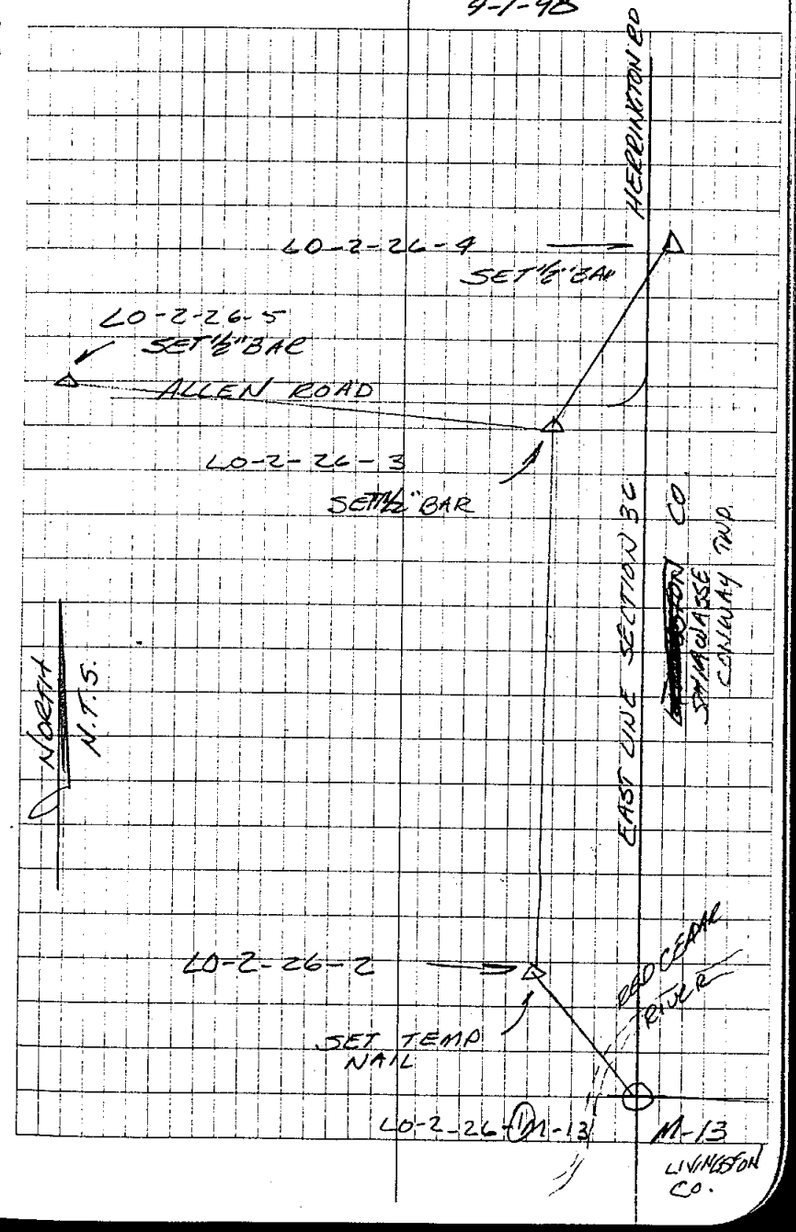
M-11

NE COR SEC 36
SE COR SEC 25

FOUND ½" REBAR IN CONC. MON
FD NET WALNUT AS ONLY WITNESS
LEFT FROM L.C.R.C L. 5 P. 32
FD PIPE @ A-11 CONWAY TWP.
1) SOUTH 64.28' FD 18 EC
2) WEST 33.12' SET ALUM DISK
OVER ½" REBAR + 2' WEST ℄
HERRINGTON ROAD ON FENCE LINE TO
WEST
3) FOUND NET #18998 NE/SIDE 14" WALNUT
AZ 316°, 38.53
4) SET NET #18994 N/SIDE TRIPLE OAK
IDENTIFIED AS (MAPLE) BOSS
AZ 85°, 38.11 BOSS CAP ON GRD.
5) BOSS REBAR AZ 138°, 46.65
6) SET NET E/SIDE 26" OAK
AZ 23°, 81.47'

RH-FS
9-1-98

T LO-2-26-2	2→1	180.845
B/S LO-2-26-1-M-13		180.845
F/S LO-2-26-3		180.845
		180.845
B/SD 00-00-00		
FS 231-40-00	2→3	1101.680
B/SR 81-48-10		1101.680
F/S 313-28-05		1101.680
B/SD 30-42-40		1101.680
F/S 262-22-45		
B/SR 19-07-20		
FS 250-47-20		
M∡ 231-40-00		
T LO-2-26-3	3→4	223.370
B/SD LO-2-26-2		223.370
F/S LO-2-26-4		223.370
		223.370
B/SR 00-03-55		
F/S 220-37-35	3→5	984.655
B/SD 18-46-20		984.645
F/S 239-20-00		984.650
B/SR 69-46-45		984.645
F/S 290-20-30		984.65
B/S 16-37-40		
F/S 237-11-20		
M∡ 220-33-41		
T LO-2-26-3		
B/S LO-2-26-2	M∡ 92°48'36"	
F/S LO-2-26-5		
B/SD 16-37-40	B/SD 06-19-35	
F/S 109-26-15	F/S 99-08-10	
B/SR 10-21-05	B/SR 00-00-00	
103-09-40	F/S 92-48-40	



9-1-93
BN-FS

M-13

SE COR SEC. 36, LOCKE
& NE COR SEC 1, LEROY

FD ½" BAR & CAP AS SET BY R. BENTON
19826 1.10 WEST of 10" MAPLE & 2'
EAST of A 20" TREE STUMP.

FD. G. BOSS N&T, W/SIDE 22" MAPLE
Az 348°, 34.69'

SET N&T, E/SIDE 12" MAPLE Az 330°, 30.6'
" " S/SIDE 24" MAPLE Az 285°, 15.00'
" " " 16" MAPLE Az 250°, 29.01'
" " W/SIDE 20" MAPLE Az 206°, 24.40
WEST 56'± TO E'LY EDGE of RED CEDAR RD.

SET ALUM ENG. Co. CAP OVER
½" BAR AREA IN LOW FLOOD AREA
NO FENCES OR OCCUPATION
LINES. IN ANY DIRECTION
FD BOSS N&T W/S 20" MAPLE Az 165°, 52.86'

10-13-98 LO-2 25
RH-FS

K-12

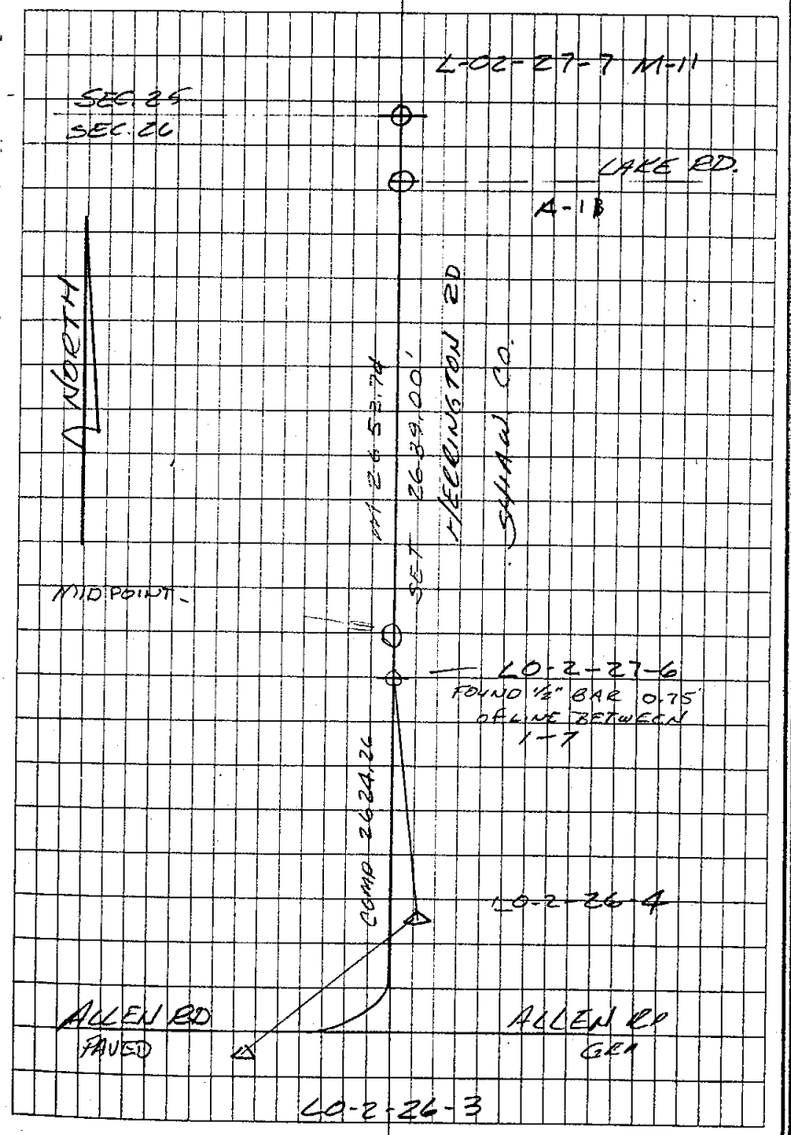
¼ COR Common to SECS 35 & 36
P.K NAIL SET BY O. BOSS
L.S. P.53 8-23-72 DID NOT FIND
ANY P.K NAILS OR WITNESS TREES
SET CORNER ON LINE BETWEEN
K-11 & K13 HOLDING G. BOSS
DISTANCE of 2632.0' FROM K-11
WHICH FIT VERY WELL WITH
FENCE REMNANTS TO WEST & A TREE
LINE TO THE EAST COR 5.5' EAST
OF & MORRICE RD

SET N&T NW/SIDE 48" OAK Az 68°, 22.88'
SET N&T S/SIDE 12" PINE Az 128°, 32.16'
SET N&T N/SIDE TWIN 12" OAK Az 281°, 39.04
SET N&T W/SIDE 38" OAK Az 170°, 121.64'
" " E/SIDE 48" OAK Az 195°, 117.11'

T LO-2-4-26			
B/S LO-2-3-26			
F/S LO-2-6-27	(A-12) CONWAY TWP		
		4→6	1240.800
B/SD 00-15-50			1240.805
B/S 138-54-10	138-38-20		1240.805
			1240.800
B/SR 103-09-00			
F/S 241-47-20	38-20		1240.80
B/SD 47-57-15			
F/S 186-35-30	38-15		
B/SR 246-07-45			
F/S 24-46-05	38-20		
MA 138-38-19			
T LO-2-27-6		6→7	2653.745
B/SD LO-2-26-4			2653.745
			2653.740
F/S LO-2-27-7 M-11			2653.740
B/S 02-01-15			
F/S 182-29-10	180-27-55		
B/S 301-59-00			
F/S 122-26-55	27-55		
BSD 289-40-15			
FS 110-08-00	27-45		
BSR 178-13-10			
F/S 358-40-50	27-45		
MA 180-27-50			

9-1-98
RH-FS

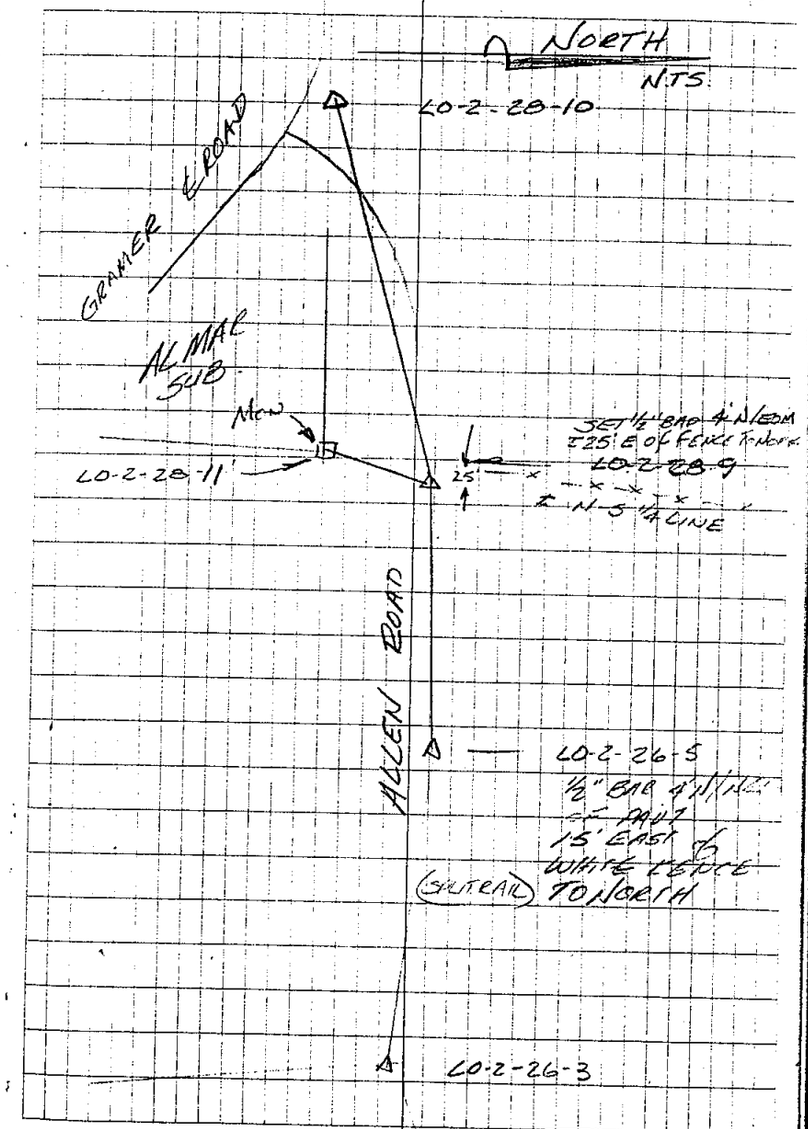
LO-2-27



2/5278
2639

RH-FS LO-2 (82)
9-3-98

T LO-2-26-5				
B/S LO-2-26-3				
F/S LO-2-28-9				
BSD 00-03-50				
FS 176-02-40	175-58-50	5→9		1528.695
BSR 47-03-00				1528.685
FS 223-01-45	55-45			1528.690
BSD 105-06-50			M	1528.69'
BSR 281-05-35	58-45			
BSR 281-08-50	58-40			
FS 97-07-30				
M4 175-58-45				
T LO-2-28-9		9→10		2258.150
BS LO-2-26-5				2258.150
FS LO-2-28-10				2258.150
				2258.150
BSD 110-08-05				
FS 266-21-10	13-05		M	2258.15'
BSR 12-26-10				
FS 168-39-20	13-10			
BSD 7-25-20				
FS 163-38-30	13-10			
BSR 00-00-00				
FS 156-13-10	13-10			
M4 156-13-10		9-11		61.755
				61.750
T LO-2-28-9				61.745
BS LO-2-26-5				61.750
FS LO-2-28-11 MON.			M	61.75'
BSD 00-00-00		BSD	104-10-20	
FS 114-35-30	35-30	FS	218-45-40	35-20
BSR 02-37-55				
FS 117-13-15	35-20	BSR	89-15-10	M4 114-35-22
		FS	203-50-30	



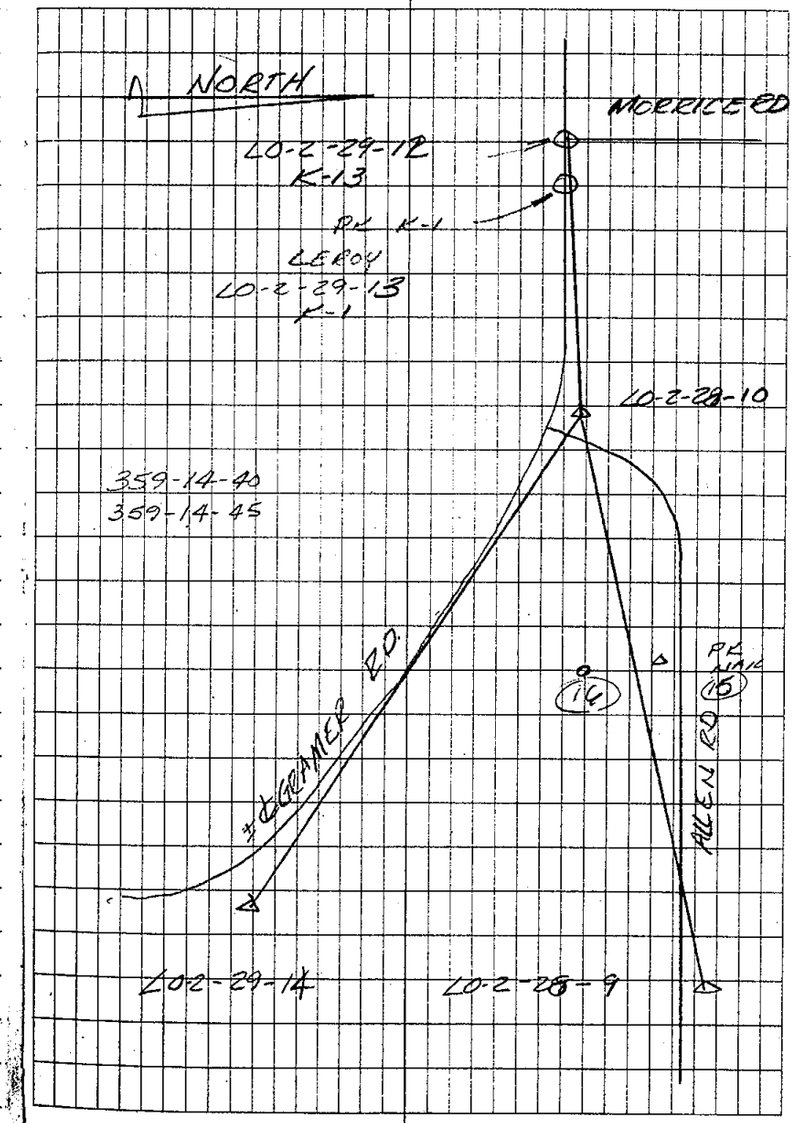
DISK 44, JOB 5

HERRINGTON

9-3-98
RH·FS

(29)

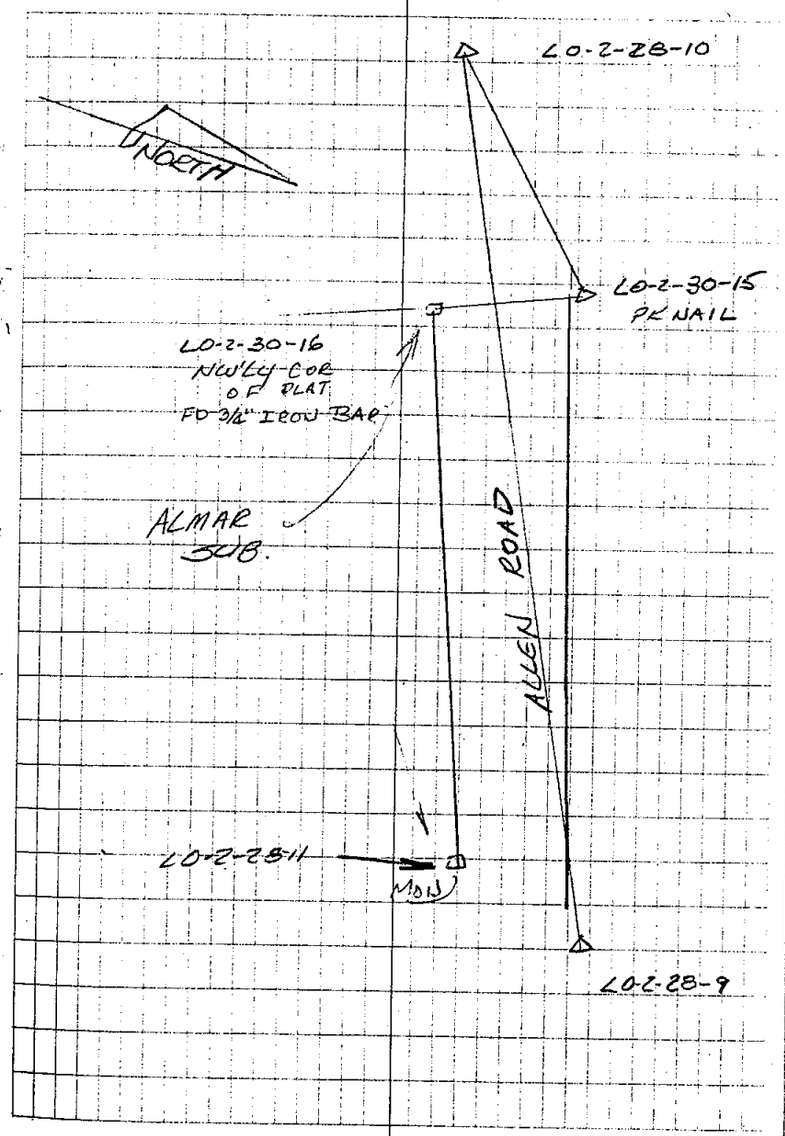
T LO-2-28-10			
BS LO-2-28-9			
FS LO-2-29-12 (K-13) LOCKE			
BSD 00-02-55		10 → 12	587.690
FS ~~206-59-55~~ 206-57-00			587.690
BSD 22-49-20	206-57-00		587.685
FS 229-46-20			587.690
BSD			
FS			
BSD		10 → 13	564.740
FS			564.740
~~MA 206°57'00"~~			~~564.740~~
T LO-2-28-10			564.740
BS LO-2-28-9			
FS LO-2-29-13 (K-1) LEROY			
BSD 22-49-25			
FS 229-55-00	207-05-35		
BSR 2-00-10			
FS 209-05-45	207-05-35		
BSD 04-24-45			
FS 214-30-10	207-05-35		
BSR 00-00-00			
FS 207-05-35			
MA 207-05-35			
T LO-2-28-10		10 → 14	973.230
BS LO-2-28-9			973.230
FS LO-2-29-14			973.235
			973.230
BS 22-49-25			
FS 86-49-20	63-59-55		
BS 2-00-10			
FS 66-00-10	64-00-00	10 → 15	~~854.645~~
BS 04-24-45			854.650
FS 68-24-30	63-59-45		~~854.645~~
BS 00-00-00	63-59-55		854.650
FS 63-59-55	MA 63° 59'55"		



T	LO-2-28-10			
B/S	LO-2-28-9			
FS	LO-2-30-16			
BSD	00-00-00		10 → 15	854.645
FS	359-14-40	14.00		854.650
BSR	00-00-00	14.00		854.650
FS	359-14-45			854.650
BSD	06-10-10			854.65
FS	365-24-50	10.00		
BSR	03-18-20	14.00		
FS	362-33-05			
MX	359-14-42			

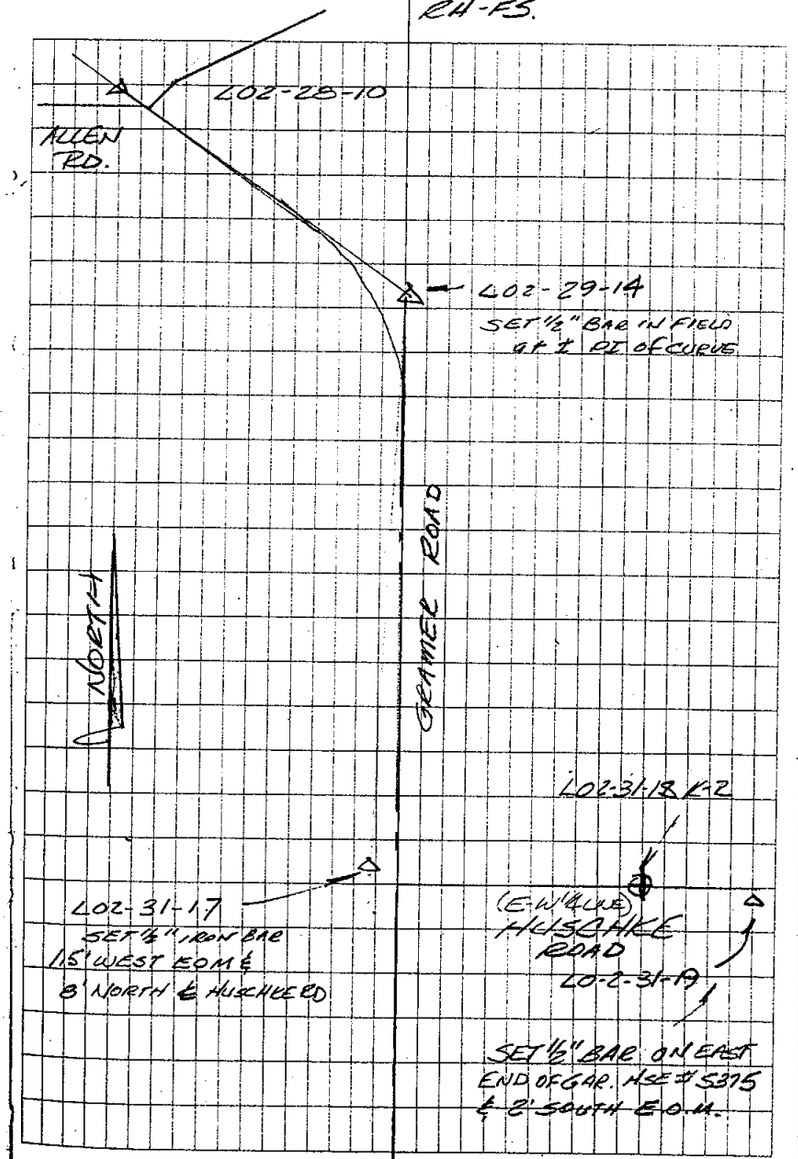
T	LO-2-30-15			
BS	LO-2-28-10			
FS	LO-2-30-16 (MON) AT NW'LY COR ALMAR SUB			
BSD	00-23-35			
FS	217-49-40	217-26-05	14 → 15	99.005
BSR	38-03-05	26.10		99.010
FS	255-29-15			99.000
BSD	16-15-20	26.10		99.005
FS	233-41-30			99.005
BSR	179-59-55	26.05		
FS	37-26-00			
MX	217°26'08"			

9-3-98 LO-2-30
RH-FS



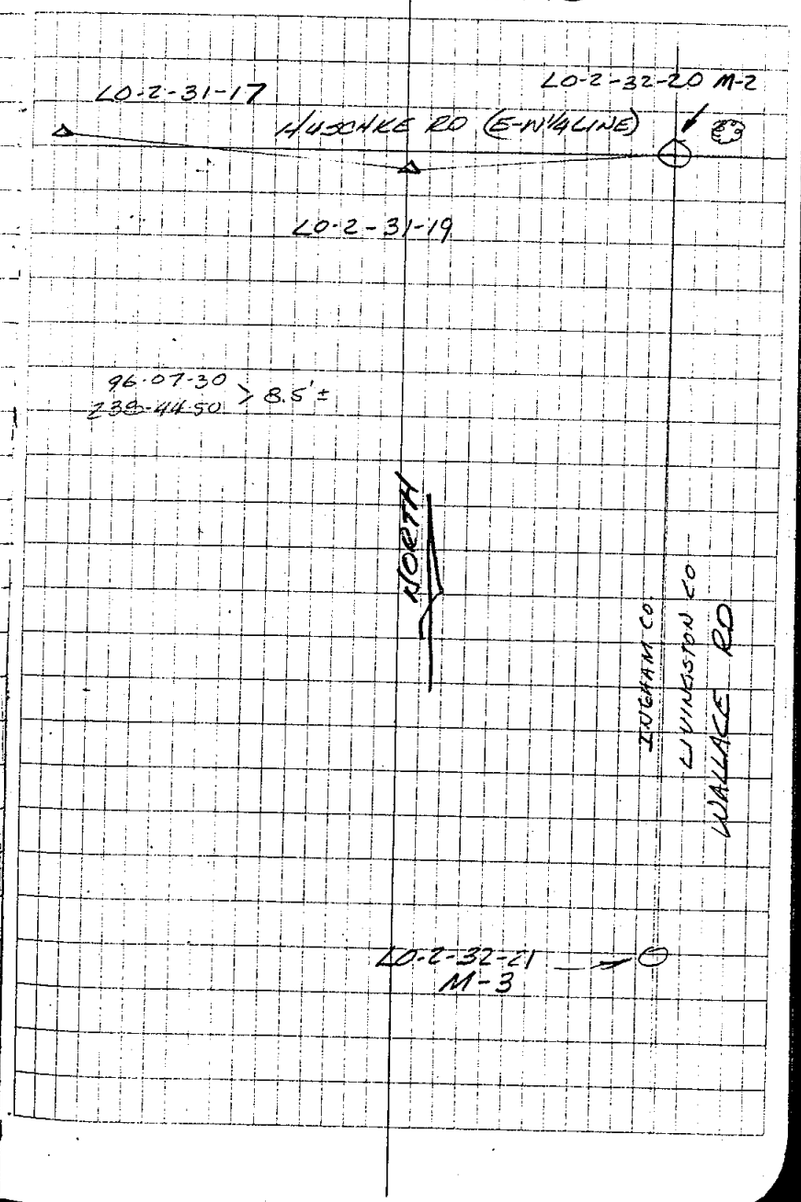
T	LO-2-29-14			
BS	LO-2-28-10			
FS	LO-2-31-17		14 → 17	1384.065
				1384.065
BSD	00 14-40			1384.065
FS	231-10-55	15		1384.065
BSR	131-58-15			1384.065
FS	02-54-25	10		
BSD	02-54-30	15		
FS	233-50-45			
BSR	02-46-55	20		
~~FS~~	~~233-43-15~~			
M∡	230-56-15			
T	LO-2-31-17		17 → 18	1339.580
B/S	LO-2-29-14			1339.575
~~FS~~	~~LO-2-31-18 K-2~~			1339.575
BSD	00-00-00			1339.575
FS	96-33-25	96-33-25		
BSR	121-53-30	33-15		1339.58
FS	218-26-45			
BSD	265-13-55			
FS	361-47-10	33-15		
BSR	22-12-35			
FS	118-45-55	33-10		
M∡	96°33'16"			
T	LO-2-31-17		17 → 19	2999.785
B/S	LO-2-29-14			2999.800
F/S	LO-2-31-19			2999.810
				2999.795
BSD	00-00-00			
FS	96-17-15	96-17-15		2999.80
BSR	121-53-30			
~~FS~~	~~218-10-45~~	96-17-15		
BSD	265-13-55	19-15		
FS	361-31-10			
BSR	22-12-35			
FS	118-29-45	17-10		
M∡	96°17'14			

9-4-98 LO-2-31
RH-FS.



9-4-98 LO-2 32
RH-FS

T	LO-2-31-19			
B/S	LO-2-31-17			
F/S	LO-2 32-20 M-2		19→20	1010.990
BSD	3-41-20			1010.990
FS	183-14-10	179-32-50		1010.995
BSR	57-18-30			1010.990
FS	236-51-20	179-32-50		1010.991
BSD	276-44-20			
FS	96-17-10	32-50		
BSR	275-00-55	32-55		
FS	94-33-50			
MA	179-32-51			
T	LO-2-32-20		20→21	2634.685
B/S	LO-2-31-19			2634.68
F/S	LO-2-32-21			2634.690
				2634.685
BSD	96-07-30			
FS	00-26-35	264-19-05		
BSR	00-23-10			
FS	264-42-05	264-18-55		
BSD	91-34-00			
FS	355-52-55	264-18-55		
BSR	91-33-55			
FS	355-52-50	264-18-55		
MA	264°18'52			
T	LO-2-32-20			
BS	LO-2-31-19		20-22	8.5'±
FS	LO-2-32-22			
B/S	96-07-30			
FS	238-44-50			
MA	1+2 37-20			



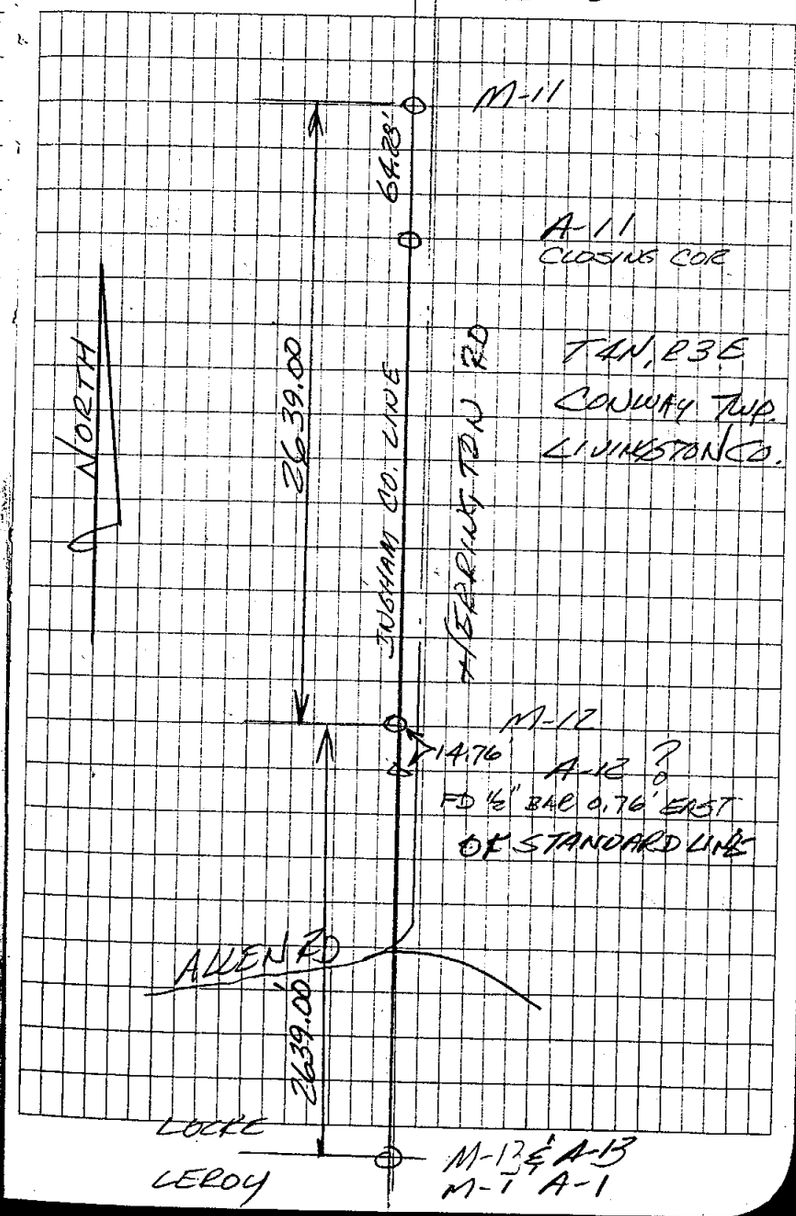
M-12

EAST ¼ COR. SEC 36, T4N, R2E

TRAVERSED & SET 3/4" FORM PIN & STANDARD 2½" DISK P.A. 345 R.S. No. 18994 3' WEST & HERRINGTON RD ON LINE & MIDWAY BETWEEN STANDARD CORS NORTH & SOUTH IN ±3 FEET of SAND & GRAVEL FILL NO RECORDS of A PREVIOUS CORNER PER ANY EVIDENCE DURING CETA EXC. IN 1978. SET MON BOX

FD. ½" PIPE IN 4" sq. CONC Az. 120° 33.34'
FD. NET No. 12034 W/S 26" OAK Az. 162° 73.02
SET " SE/SIDE 10" ASH Az. 236° 28.91'
SET " W/SIDE 8" OAK Az. 23° 92.19'
SET " E/SIDE 24" Cottonwood Az. 349° 78.94'
½" BAR SOUTHERLY 14.76

9-21-98 RH-FS LO-2 33



LO-2 34

9-28-98
RH-FS

K-13

SW COR SEC. 36
~~SE COR SEC. 35~~ LOCKE TWP

FD 10'x10' PREVIOUSLY EXCAVATED & PATCHED SQUARE AT INTERSECTION OF MORRICE & ALLEN RDS.
FOUND CAPPED 1/2"x24" REBAR IN EXC. PATCH 2' S. ℄ ALLEN RD & 2' EAST of ℄ MORRICE RD TO NORTH
EXCAVATED THROUGH PATCH DOWN 3.2' FT. TO OLD CLAY RD. BED.
FOUND BRICK & STONE IN UPRIGHT POSITION UNDER THE 1/2" BAR
EXCAVATED STONE 18"x8"x4" FLAT SURROUNDED WITH BRICK RAISED STONE & SOME of THE BRICK & SET STANDARD 3/4"x24" FORM PIN & BRASS DISK IN MON. BOX. DID NOT FIND REMAINING BOSS WITNESSES. 36 OAK N13°E, 101.0 (MEASURED 94.5'±) PK SET BY BOSS FOR CORNER IN EXCAVATION
NOTE ALSO FOUND A CAPPED BOLT SIDE IN EXCAVATION ON ITS SIDE & A P.K. NAIL EAST & I 2' NORTH of THIS CORNER

LO-2

K-13

FD NET #19989 (FOUTY) ON W/SIDE 40" OAK (NAIL VERY SMALL REPLACED WITH NET #18994 Az. 17°, 94.49'

SET BAR & CAP AT 6" OFF BACK of CURB (MIDDLE of)
Az 329°, 37.59

SET BAR & CAP AT BACK of CURB
Az. 45°, 40.11

SET NAIL & TAG #18994 N/SIDE of 40" OAK IN BLAZE MARK Az. 106°, 95.72'

FOUTY B & CAP @ R/W SOUTH FOR SEC 1 & SEC. 2 LEROY TWP
Az. 148', 39.69 (C.S. W.of N-S FENCE)

Az 88° 22.97 P.K. NAIL (LEROY)

LO-2
35

9-28-98

K-11

CORNER COMMON to SEC'S 35, 36
25 & 26 COCKE TWP., T4N, 2E
ORIGINAL COR STONE VOL 3 PG 160
O. BOSS FO ½" BAR L3, P. 11.3
SET P.K L. 2, P. 53. FD STEEL POST
TO EAST & 30" OAK SSW AS
REMAINING WITNESSES.
EXCAVATED 3½' DEEP UNDER
P.K NAIL AT SURFACE ½" BAR 18"
DEEP 6" LONG N of BANK RUN
GRAVEL 6" THICK ABOVE SAND &
CLAY ROAD DID NOT FIND ANY
PREVIOUS EVIDENCE of CORNER
BELIEVE STONE & ANY EVIDENCE HAS
BEEN BLADED OUT. CORNER 0.8'
EAST & MORRICE RD & ON LINE
WITH OLD FENCE REMANTS WEST
& OLD POST HOLE STONES, & TREE ROW
LINES UP WITH STEEL 3" POST TO
EAST. FENCE HAS BEEN REMOVED
SET ¾" PIN & REMON DISC. N
MON BOX
FD SPIKE & TAG ON NORTH SIDE P. POLE
#13574

RH FS
70°

LO-2
35

K-11

1) FD ~~SET~~ N&T #13574 N/SIDE POWER POLE
Az 276°, 60.43'

2) SET N&T #18994 SW/SIDE POWER POLE
Az 340° 154.60' (SLOPE LENGTH)

3) & 3' STEEL POST Az 94°, 27.98'

4) SET N&T #18994 E/SIDE 40" OAK
Az 187° 29.0, 65'

5) SET N&T #18994 SW/SIDE 12" MAPLE
FD N&T #25832 Az 132°, 74.70

6) ½" REBAR Az 98° 33.65

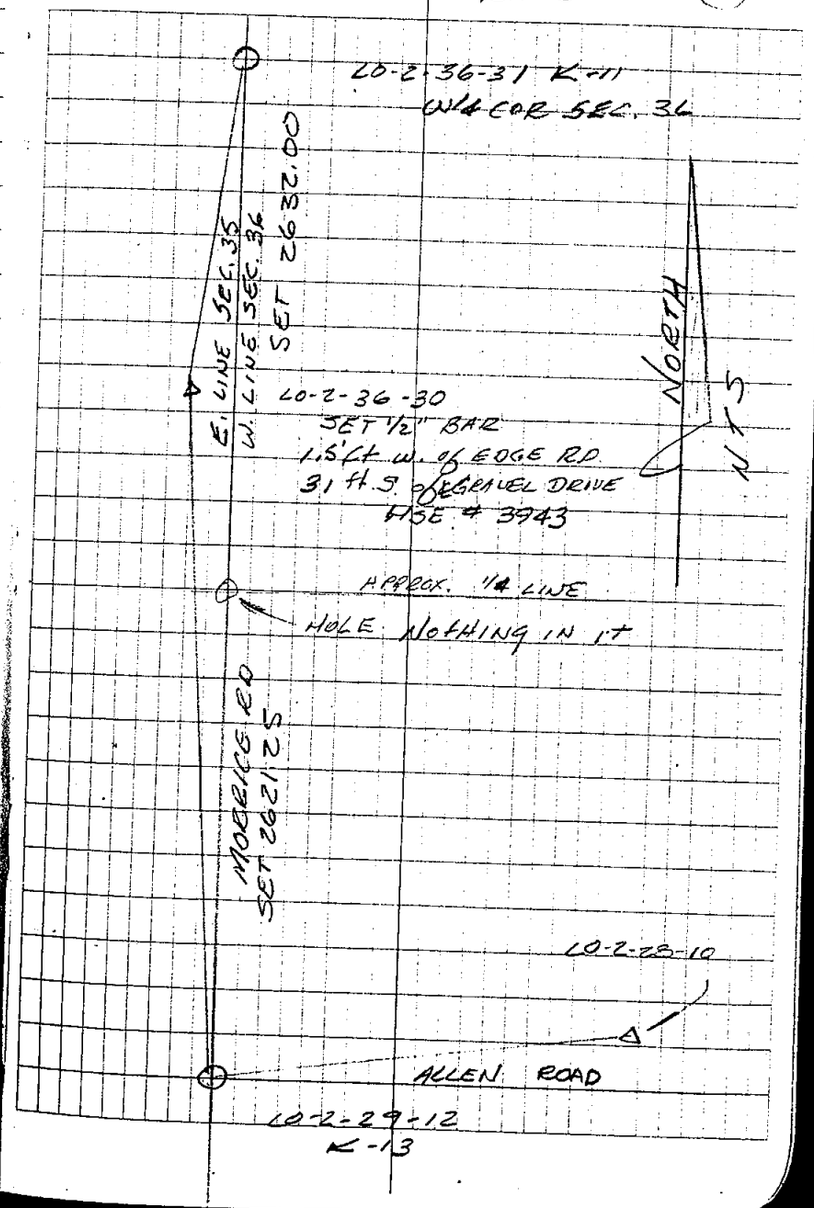
LO-2
(36)

T	LO-2-29-12	K-13	
BS	LO-2-28-10		
FS	LO-2-36-30		
BSD	11-49-40		
FS	278-21-45	266-32-05	12 → 30
			4577.100
BSR	339-15-25		4577.095
FS	245-47-40	266-32-15	4577.090
BSD	298-21-10		4577.095
FS	204-53-25	266-32-15	
			M-4577.095
BSR	257-55-50	266-32-10	
FS	164-28-10		
MX	266-32-14		

T	LO-2-36-30	K-13	
BS	LO-2 29-12		30 → 31
FS	LO-2 36-31	K-11	676.305
			676.300
BSD	00-08-25		676.300
FS	181-25-10	181-16-35	676.300
			M 676.300
BSR	181-43-45		
FS	363-00-15	16-30	
BSD	03-55-05		
FS	181-11-40	16-35	
BSR	67-39-25		
FS	248-56-05	16-40	
MX	181-16-35		

9-30-98
RH-5I

LO-2
(36)



LO-2
(37)

7-28-99
1214-12R

T LO-2-36-50 K-12
BS LO-2-29-12 K-13
FS LO-2-37-51

BSD 00-00-00
F/S 271-17-20 — 271-17-20
BSR 119-39-05
F/S 28-56-20 — 271-17-15
~~BSD 324-12-40~~
F/S 235 30-00 — 271-17-20
BSR 284-12-25
F/S 195-29-45 — 271-17-20
MA 271-17-19

T LO-2-37-51
B/S LO-2-36-50
F/S LO-2-37-52

BSD 00-03-35
F/S 182-27-00 — 182-23-25
BSR 170-32-50
F/S 352-56-10 — 182-23-20
BSD 04-01-30
F/S 186-24-50 — 182-23-20
BSR 139-25-55
F/S 341-49-40 — 182-23-25
MA 182-23-22

T LO-2-37-52
B/S LO-2-37-51
F/S LO-2-37-53

BSD 62-57-20
F/S 251-55-10 — 188-57-50
BSR 45-01-45
F/S 233-59-40 — 188-57-55
BSD 276 04-00
F/S 105-01-45 — 188-57-45
BSD 275-59-05
F/S 104-56-50 — 188-57-50
MA 188-57-50

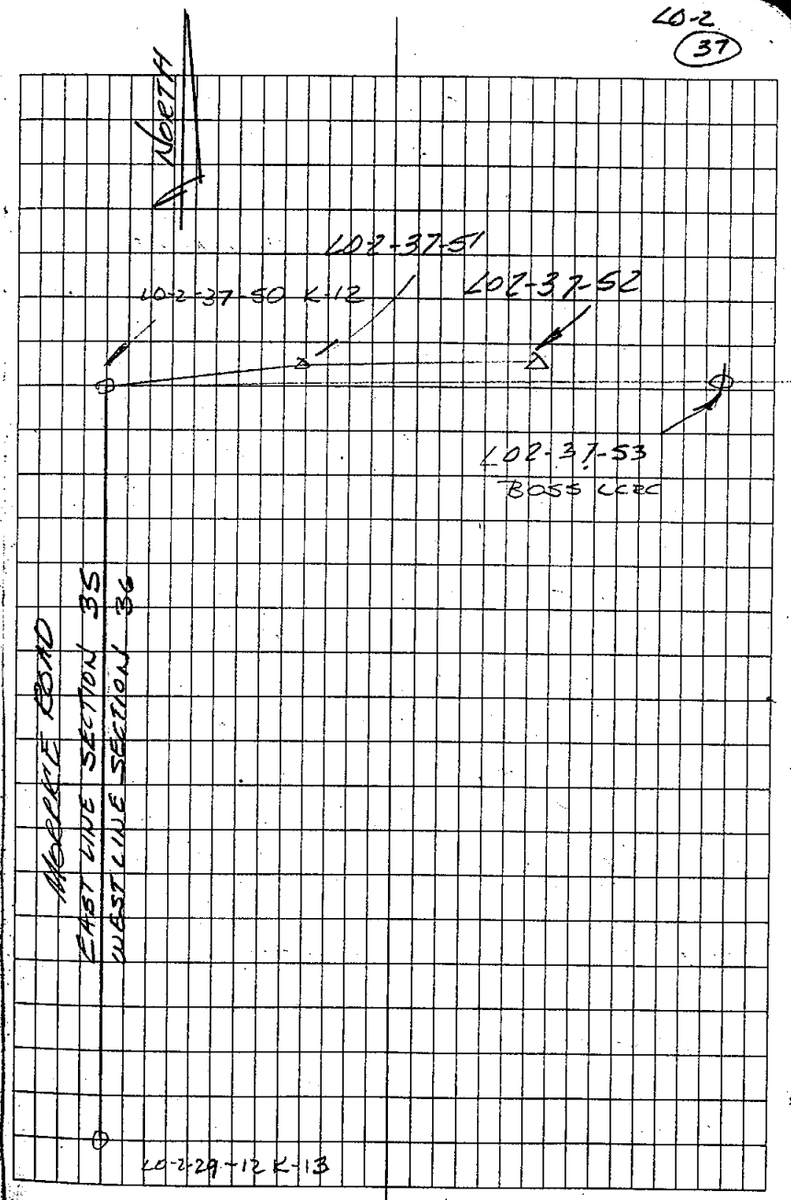
50 → 12
2621.225
2621.220
2621.225
2621.225

50 → 51
864.780
864.780
864.775
864.770
864.775

51 → 52
1419.720
1419.725
1419.720
1419.725
M 1419.72

52 → 53
370.72
370.73
370.73
370.72
370.72

LO-2
(37)



L-12

CENTER of SECTION 36

FD. BOSS ½" REBAR & CAP @ N-SFEIK.
FD SQ FLAT STONE 15'X15'
3'5, & 1.5' WEST COMPUTATION
DEEMED THE POSITION ±10 WEST
& 7.85' NORTH of ¼ COR INTER
SECTION ON LINE WITH FENCE
to WEST, NORTH & EAST
FD PIECES of FENCE SOUTHERLY
FD LANE FENCE 1,800 South
of FENCE to WEST EXCAVATED
AT CORNER & FOUND CIRCLE of
STONES AROUND ROTTED Another
POST ACCEPTED POSITION
FD ALL of BOSS B. TREES
No NAILS.

SET NET w/SIDE 40" CHERRY
AZ 60°, 25.97'
SET NET S/SIDE 14" MAPLE
AZ 106°, 8.80
SET NET SE/SIDE 12" MAPLE
AZ 62° 27.67
SET NET N/SIDE 18" MAPLE
AZ. 260° 36.12'

POSITION IN ACCORD WITH
OLD FENCE LINES & I BELIEVE
THE ROTTEN POST REPRESENTS
THE POSITION of the HEWED
RED ELM POST SET IN 1890
By Surveyor McCREARY

ALSO, RAN AN OFFSET LINE
BETWEEN THE C.G.S. A 1/16 POST
AS SET By MR. LOTT AT THE
LOCATION of AN OLD FENCE
INTERSECTION "Quoted AS
SOME YEARS BACK" & THE
RECOVERED NORTH ¼ CORNER
"SEE PAGE LO-2 39"
AND FOUND THEM TO BE
WITHIN 2' of BEING A
STRAIGHT LINE

(39) L-11 4-07 8-11-99 RH-SE

1/4 CORNER COMMON to SECTIONS 25 & 36 MORRIS LOTT

OWNER OF PROPERTY POINTED OUT THE LOCATION OF AN OLD ROTTED ANCHOR POST ± 6' SOUTH of A BARBED WIRE E-W FENCE LINE & BUT FORCE NORTH.

EXCAVATED THROUGH CIRCLE of OF STONE & FD A MOORE PLOW POINT STAMPED 9-5-1899 at AREA of POST & FENCE ~~PARTS~~ of IN ALL CARDINAL DIRECTIONS

FOUND B&C at 28414 N 32°E, 6.67

FD N&T & SET NEW TAG OVER S/SIDE 18" MAPLE Az 77°, 12.57'

SET N&T S/SIDE 8" RED OAK Az 333°, 14.18'

SET N&T S/SIDE 18" MAPLE Az 290°, 50.04

SET N&T SE/SIDE twin 20" R. OAK Az ~~AZ~~ 237° 76.24'

7-28-99 RH-FS 8-11-99 RH-SE (39)

PLOW POINT IDENTIFIED AS A HORSE DRAWN PLOW GAVE POINT to MR. LOTT FOR HIS COLLECTION

±2.5' WEST

± 6. SOUTH of 1/2" REBAR