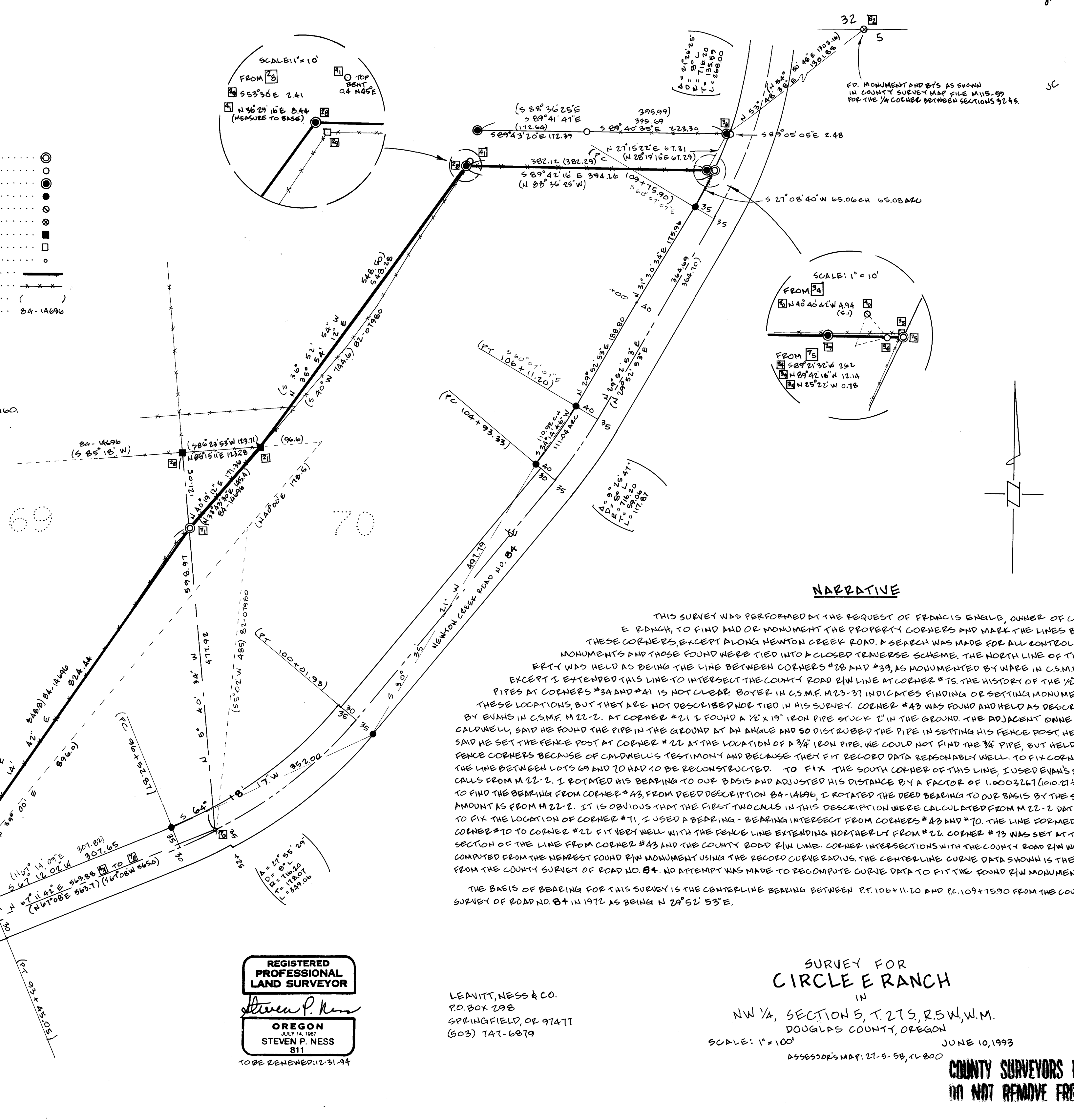
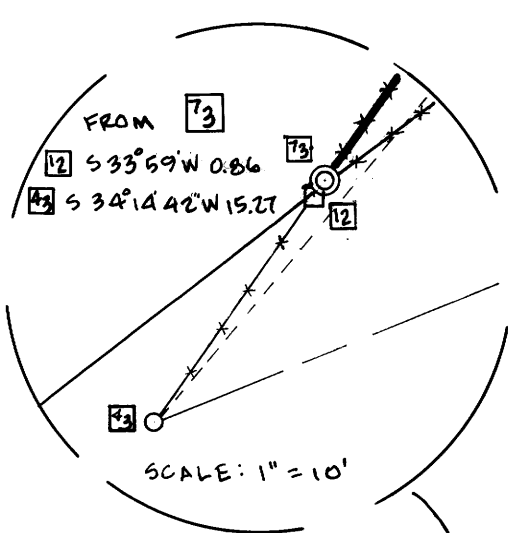
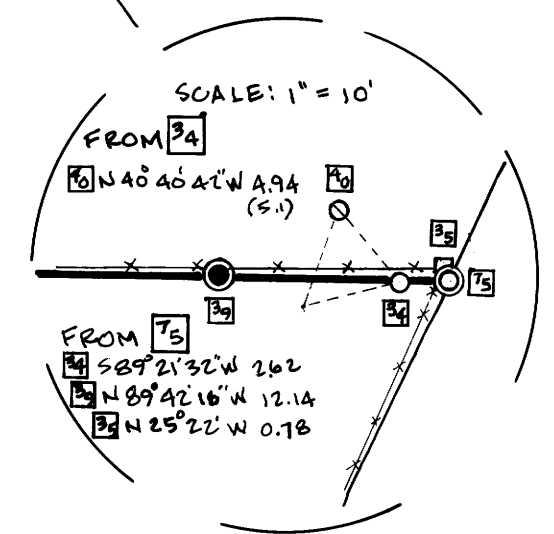
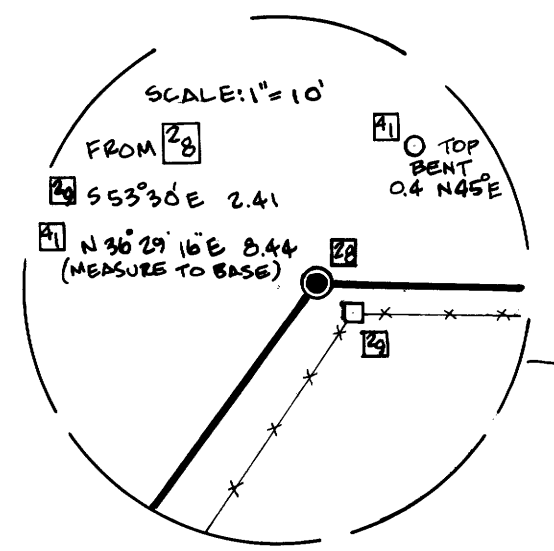


**LEGEND**

- SET 3/8" X 30" IRON ROD WITH T.P.O. "STEVEN P. NESS R.P.L.S. 811" ○
- FOUND 1/2" IRON PIPE ○
- FOUND 3/4" IRON PIPE ○
- FOUND 3/8" IRON ROD (C.R.P.W) ○
- FOUND 3/8" IRON ROD WITH 1 1/2" AL. CAP (C.R.P.W R.P.) ○
- FOUND 2 1/2" D.C.S.O. BRASS CAP ○
- FOUND 2 3/8" STEEL FENCE CORNER POST ○
- FOUND WOODEN FENCE CORNER POST ○
- COMPUTED POINT ○
- LINES MARKED WITH "T" STUDDED STEEL FENCE POSTS ———
- EXISTING FENCE LINES - - - - -
- RECORD DATA, SURVEY AND DEED ( )
- DEED INSTRUMENT NUMBER 84-14696

**REFERENCES**

1. TRACT I, PLAT I, ROSEBURG ORCHARDS COMPANY, VOL. 4, PAGE 60.
2. COUNTY SURVEY, MAP FILE, M 22-2.
3. COUNTY SURVEY, MAP FILE, M 23-37.
4. COUNTY SURVEY, MAP FILE, M 55-62.
5. COUNTY SURVEY OF NEWTON CREEK RD., 1972.



**NARRATIVE**

THIS SURVEY WAS PERFORMED AT THE REQUEST OF FRANCIS ENGLE, OWNER OF CIRCLE E RDNCH, TO FIND AND OR MONUMENT THE PROPERTY CORNERS AND MARK THE LINES BETWEEN THESE CORNERS, EXCEPT ALONG NEWTON CREEK ROAD. A SEARCH WAS MADE FOR ALL CONTROLLING MONUMENTS AND THOSE FOUND WERE TIED INTO A CLOSED TRAVERSE SCHEME. THE NORTH LINE OF THE PROPERTY WAS HELD AS BEING THE LINE BETWEEN CORNERS #28 AND #38, AS MONUMENTED BY WARE IN C.S.M.F. M86-62, EXCEPT I EXTENDED THIS LINE TO INTERSECT THE COUNTY ROAD R/W LINE AT CORNER #75. THE HISTORY OF THE 1/2" IRON PIPES AT CORNERS #34 AND #41 IS NOT CLEAR. BOYER IN C.S.M.F. M23-37 INDICATES FINDING OR SETTING MONUMENTS NEAR THESE LOCATIONS, BUT THEY ARE NOT DESCRIBED NOR TIED IN HIS SURVEY. CORNER #43 WAS FOUND AND HELD AS DESCRIBED BY EVANS IN C.S.M.F. M 22-2. AT CORNER #21 I FOUND A 1/2" X 19" IRON PIPE STUCK 2" IN THE GROUND. THE ADJACENT OWNER, DUANE CALDWELL, SAID HE FOUND THE PIPE IN THE GROUND AT AN ANGLE AND SO DISTRIBUTED THE PIPE IN SETTING HIS FENCE POST. HE ALSO SAID HE SET THE FENCE POST AT CORNER #22 AT THE LOCATION OF A 3/4" IRON PIPE. WE COULD NOT FIND THE 3/4" PIPE, BUT HELD THE FENCE CORNERS BECAUSE OF CALDWELL'S TESTIMONY AND BECAUSE THEY FIT RECORD DATA REASONABLY WELL. TO FIX CORNER #11 THE LINE BETWEEN LOTS 69 AND 70 HAD TO BE RECONSTRUCTED. TO FIX THE SOUTH CORNER OF THIS LINE, I USED EVAN'S SURVEY CALLS FROM M 22-2. I ROTATED HIS BEARING TO OUR BASIS AND ADJUSTED HIS DISTANCE BY A FACTOR OF 1.0003267 (1010.21 ± 1009.94). TO FIND THE BEARING FROM CORNER #43, FROM DEED DESCRIPTION 84-14696, I ROTATED THE DEED BEARING TO OUR BASIS BY THE SAME AMOUNT AS FROM M 22-2. IT IS OBVIOUS THAT THE FIRST TWO CALLS IN THIS DESCRIPTION WERE CALCULATED FROM M 22-2 DATA. THEN TO FIX THE LOCATION OF CORNER #11, I USED A BEARING-BEARING INTERSECT FROM CORNERS #43 AND #70. THE LINE FORMED FROM CORNER #70 TO CORNER #22 FIT VERY WELL WITH THE FENCE LINE EXTENDING NORTHERLY FROM #22. CORNER #73 WAS SET AT THE INTERSECTION OF THE LINE FROM CORNER #43 AND THE COUNTY ROAD R/W LINE. CORNER INTERSECTIONS WITH THE COUNTY ROAD R/W WERE COMPUTED FROM THE NEAREST FOUND R/W MONUMENT USING THE RECORD CURVE RADIUS. THE CENTERLINE CURVE DATA SHOWN IS THE RECORD FROM THE COUNTY SURVEY OF ROAD NO. 84. NO ATTEMPT WAS MADE TO RECOMPUTE CURVE DATA TO FIT THE FOUND R/W MONUMENTS.

THE BASIS OF BEARING FOR THIS SURVEY IS THE CENTERLINE BEARING BETWEEN P.T. 106+11.20 AND P.C. 109+15.90 FROM THE COUNTY SURVEY OF ROAD NO. 84 IN 1972 AS BEING N 29° 52' 53" E.

REGISTERED PROFESSIONAL LAND SURVEYOR  
 Steven P. Ness  
 OREGON JULY 14, 1967  
 STEVEN P. NESS 811  
 TO BE RENEWED: 12-31-94

LEAVITT, NESS & CO.  
 P.O. BOX 298  
 SPRINGFIELD, OR 97477  
 (503) 747-6879

SURVEY FOR  
**CIRCLE E RANCH**  
 IN  
 NW 1/4, SECTION 5, T. 27 S, R. 5 W, W. 1/4.  
 DOUGLAS COUNTY, OREGON  
 SCALE: 1" = 100'  
 JUNE 10, 1993  
 DSS5590'S MAP: 21-5-98, 14800

**COUNTY SURVEYORS FILE DATA  
 DO NOT REMOVE FROM OFFICE**

M117-28

M117-28