

MAP OF  
 JAS. F. JEFFRIES IRRIGATION  
 SYSTEM

SEC. 27, T. 26 S., R. 7 W. W. M.

Douglas County, Oregon.

Office Of

H. L. Eppstein, Co. Surveyor.

CERTIFICATE OF SURVEYOR.

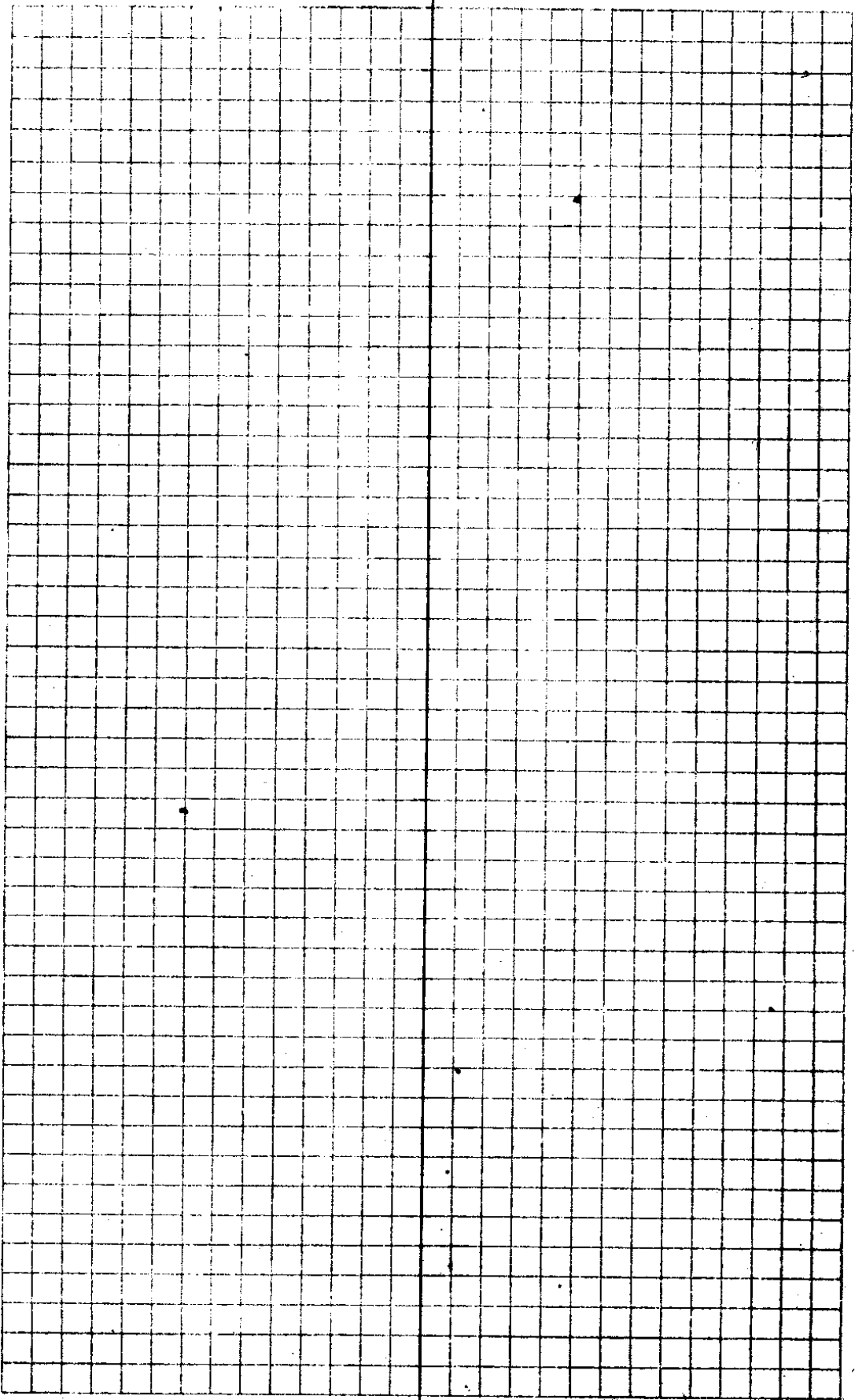
I, H. L. Eppstein, of Roseburg, Oregon, do hereby certify that this map was made from notes taken during an actual survey under my immediate supervision, and that it correctly represents the work described in the accompanying application together with the location of streams and other ditches in the immediate vicinity.

*H. L. Eppstein*

Registered Professional Engr.

License No. 1011

Nov. 8, 1920.



	Dist	Lft	Rt	M.
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Clas. F. Jeffries.

SP9 #3

$-14^{\circ} 15'$   
156

$2^{\circ} 10'$

$S 0\frac{3}{4}^{\circ} W$  50-12 W

Sta 2

$261.5$   $30^{\circ} 41'$

$S 2\frac{1}{4}^{\circ} W$  52-22  $\frac{1}{2} W$

Sta 1

B.S. on E. End of Base Line  $S 33-03^{\circ} W$

Cor 22/23  
27/26

Found one old B.T.  
almost gone

Set 1 1/4" x 18" G.I.P.

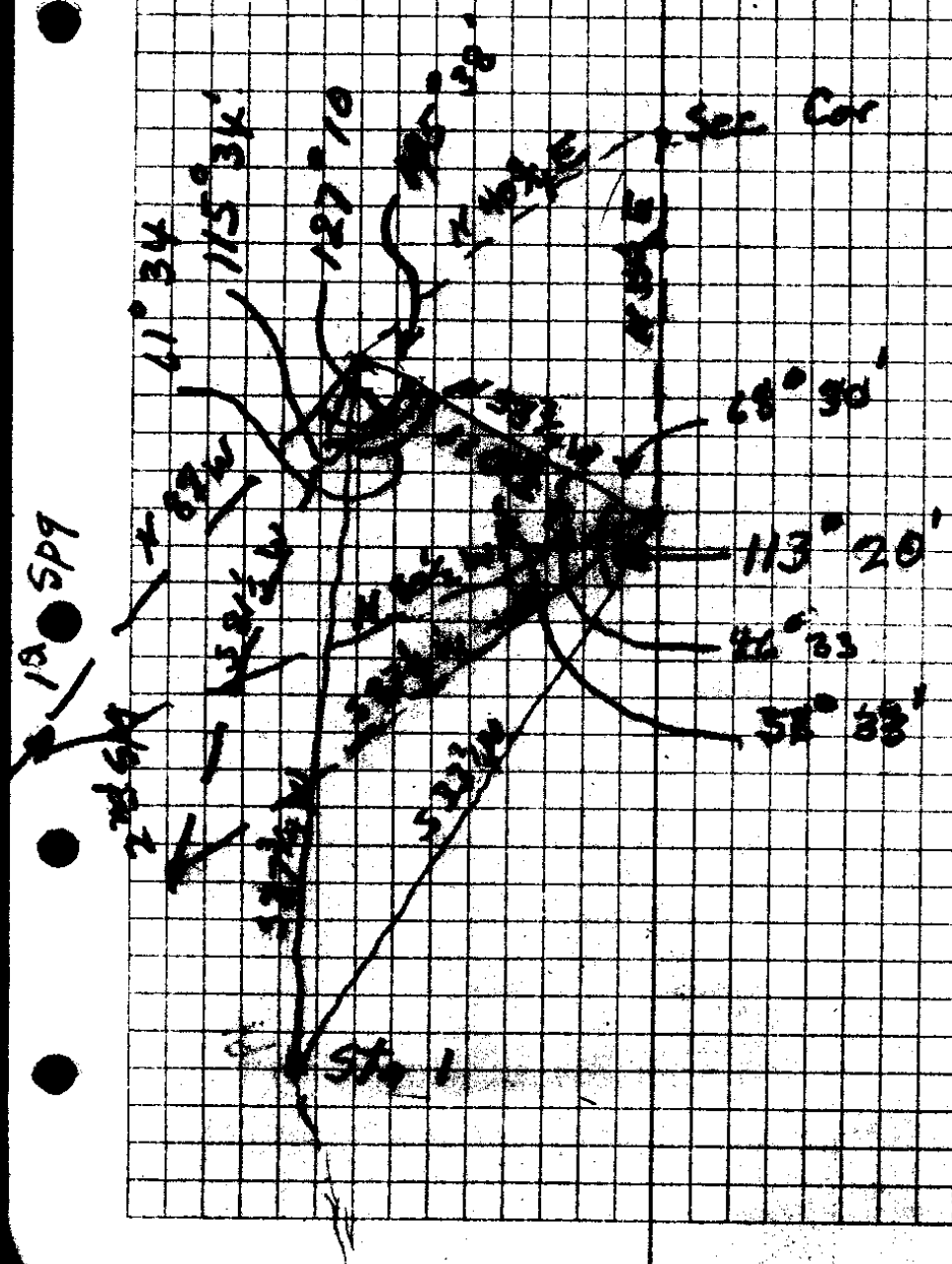
Mkd New B.T.s as follows:

20" Fir Bears S. 25 E. 38 ft.

24" Fir " N. 62 1/2 E 20 1/2 ft.

14" W.O. " N 80 3/4 W 107 ft.

No tree available in other Sec.

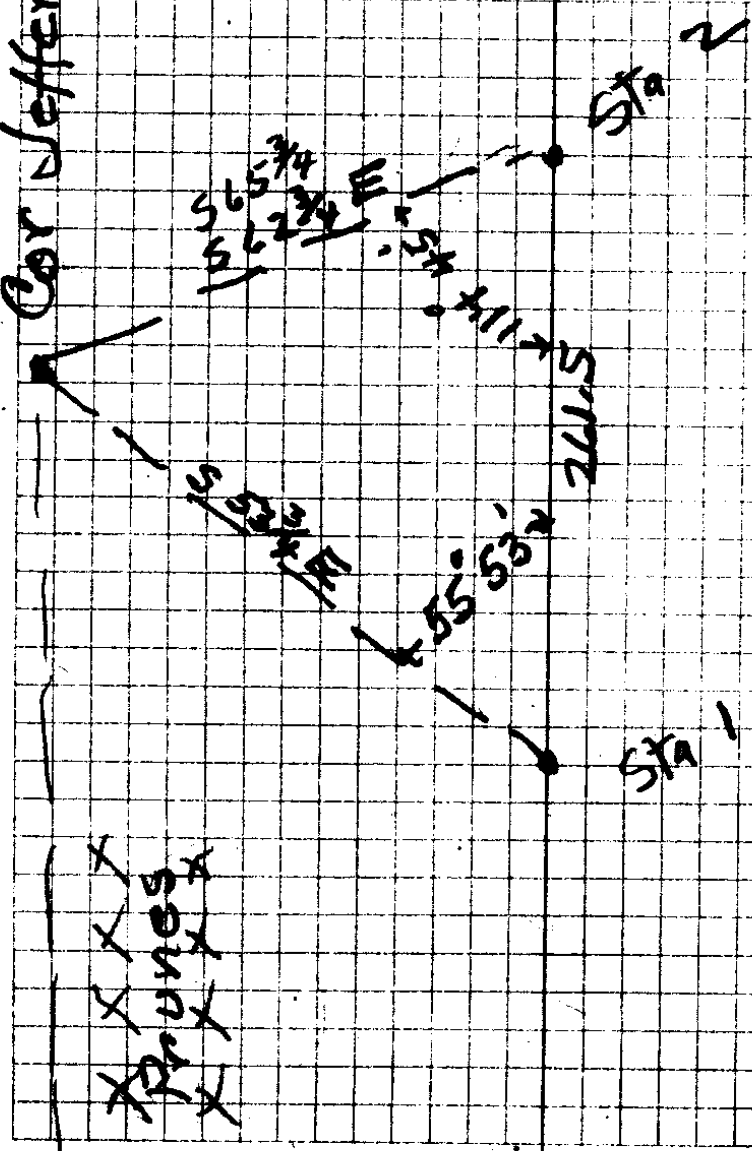


3

Gas Effens

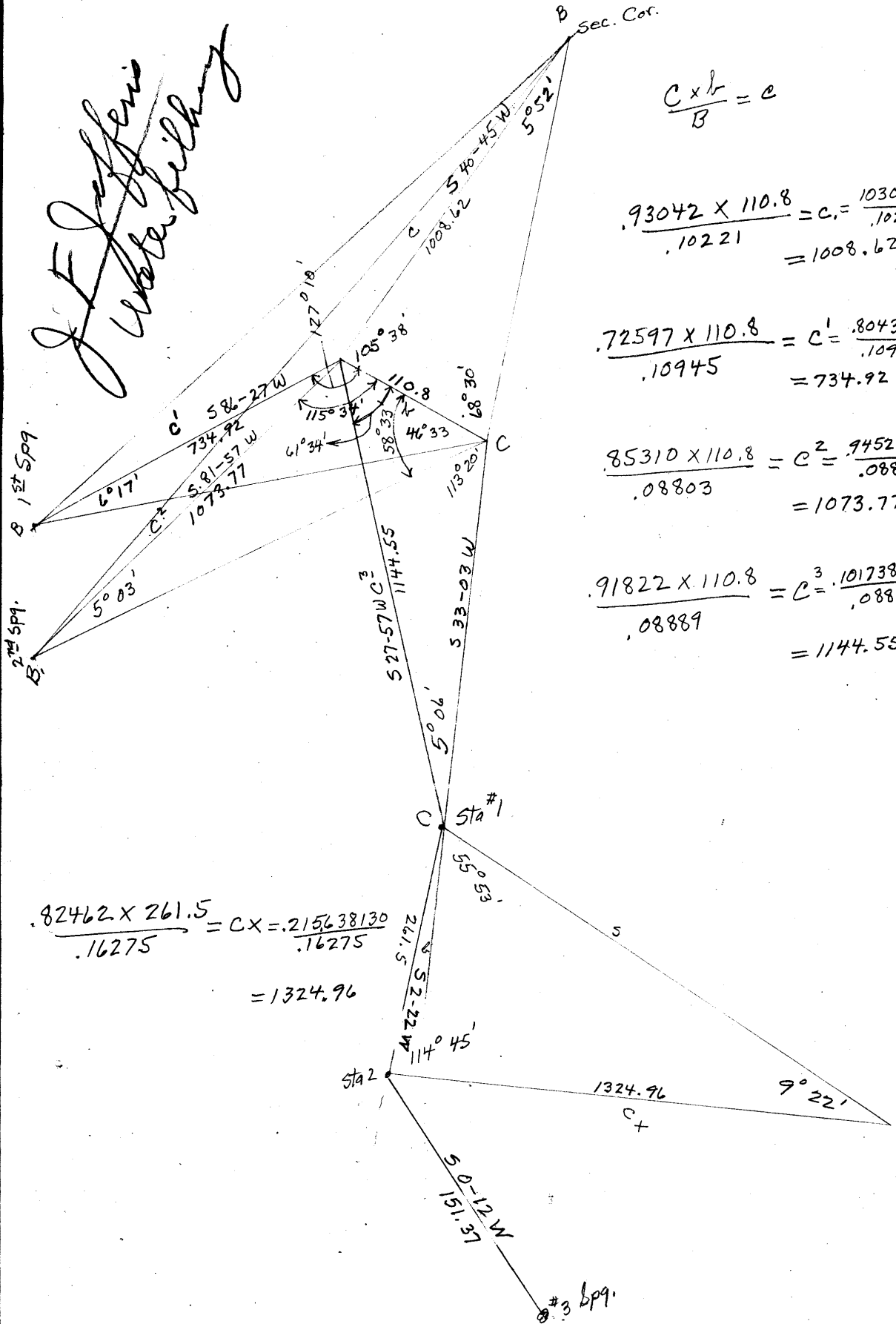
# Gas F Jefferies

Cor Jefferies Prop.





*J. F. Jeffers*  
*Water Surveying*



$$\frac{C \times h}{B} = e$$

$$\frac{.93042 \times 110.8}{.10221} = C = \frac{103090536}{.10221} = 1008.62$$

$$\frac{.72597 \times 110.8}{.10945} = C' = \frac{.80437476}{.10945} = 734.92$$

$$\frac{.85310 \times 110.8}{.08803} = C'' = \frac{.94523480}{.08803} = 1073.77$$

$$\frac{.91822 \times 110.8}{.08889} = C^3 = \frac{.101738776}{.08889} = 1144.55$$

$$\frac{.82462 \times 261.5}{.16275} = Cx = \frac{.215638130}{.16275} = 1324.96$$

CS FILE FOLDER

CONTAINS

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INFORMATION