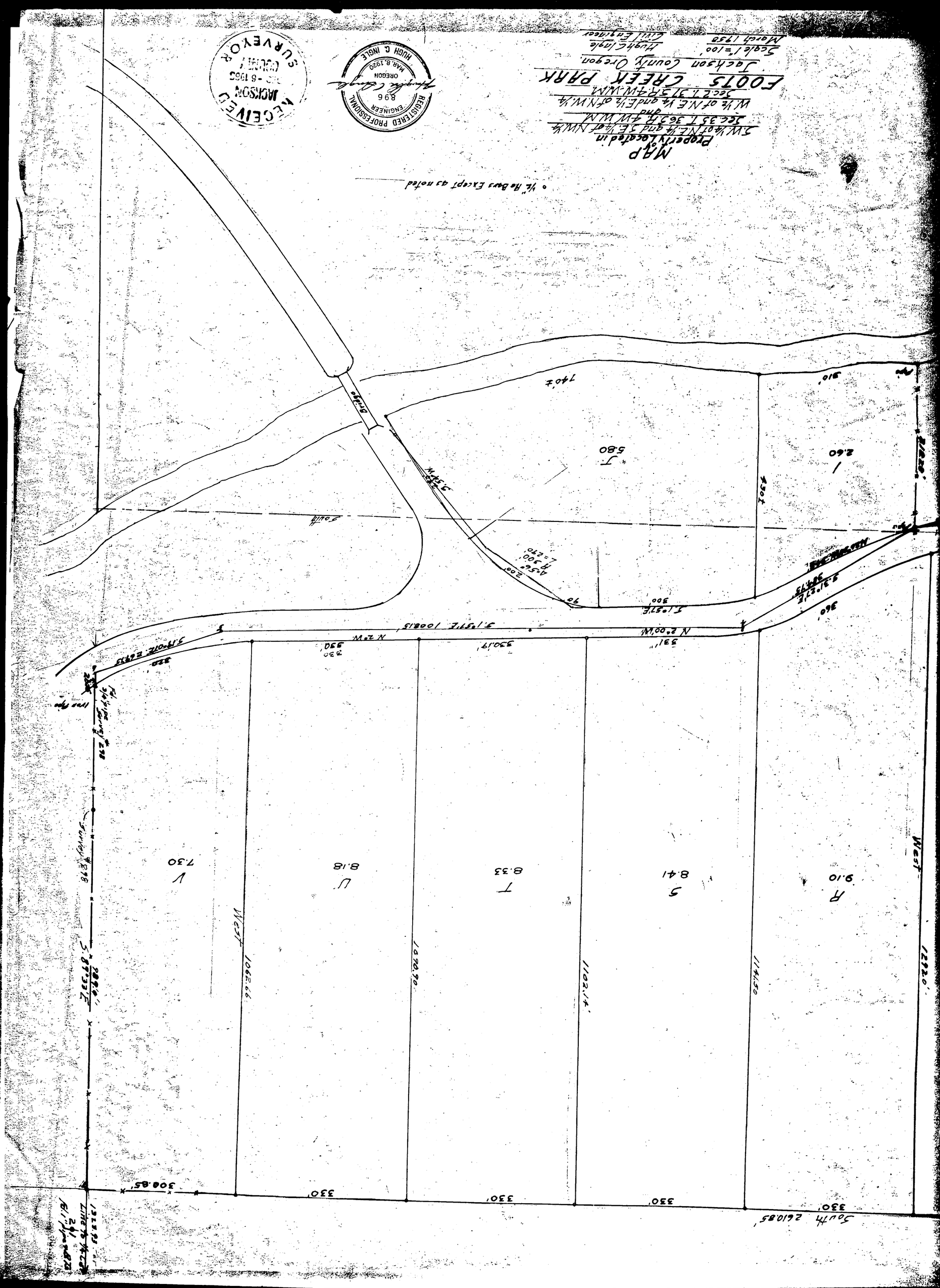

MAP
Property located in
SW¼ of NE¼ and SE¼ of NW¼
Sec 35 T 36 S R 4 W W.M
W½ of NE¼ and E½ of NW¼
Sec 2 T 37 S R 4 W W.M
FOOTS CREEK PARK
Jackson County Oregon.
Scale 1" = 100'
March 1950
Hugh C Ingle
Civil Engineer
REGISTERED PROFESSIONAL ENGINEER
896
OREGON
MAR. 8. 1950
HUGH C. INGLE
RECEIVED
JACKSON
SURVEYOR
South 2610.85'
330'
330'
330'
330'
330'
West
1220'
R
9.10
S
8.41
T
8.33
U
8.18
V
7.30
1141.50
1102.14'
1090.90'
1062.66'
West
S. 89°33'E
2884.11'
Sandy Ranch
Bridge
Gully
Pipe
Pipe
Pipe

PROJECT FOOTS CREEK P JRA CALCULATED BY [illegible] DATE 6-7/10/65 SHEET ..... OF .....

LOCATION Sec. 35, T. 32 S. R. 4 W. & Sec. 2, T. 37 S. R. 4 W. CHECKED BY ..... DATE .....

STA.	COURSE BEARING	COURSE DISTANCE	N · S COSINE	E · W SINE	LATITUDE + N	LATITUDE − S	DEPARTURE + E 35	DEPARTURE − W	CO-ORDINATES LAT.	CO-ORDINATES DEP.	D.M.D.	DOUBLE AREA PLUS	DOUBLE AREA MINUS
			South Traverse	(P.O.B.	127.6 Ft	East of	¼ Cor 2						
0 - 1	S. 14° 27' E.	335.00	.9683658	.2495350		324.40		83.59					
1-2	S. 7° 49'	220.20	.9907083	.1360038		515.37		70.75					
2- 3	S. 7° 43'	174.23	.9909442	.1342744		172.65	23.40						
3 - 4	S. 31° 27' E.	384.75	.8530596	.5217543		328.23	200.74						
4 - 5	S. 1° 57' E	1008.15	.9994209	.0340274		1007.57	34.30						
5 - 6	S. 19° 07' E.	209.75	.9453537	.3274028		54.87	68.34						
6 - 7	S. 89° 49' E.	20.75	.0031998	.9999949		0.07	20.75						
7 - 8	S. 89° 33' E	989.00	.0073539	.9999092		7.77	989.00						
8 - 9	north	2010.55			2010.55								
9 - 0	west	1202.90						1202.90					
			Traverse	Northeast	(Same P.	O. B.)							
O - B	S. 14° 27' E.	802.17	.9683658	.2495350	777.73		200.42						
B - C	S. 89° 57' E.	670.30	.0008727	.9999996	0.58		670.30						
C - D	North	200.00			200.00								
D - E	S. 72° 24' E	347.90	.3023699	.9531907	105.19		331.61						
E - F	South	1,084.00				1,084.00							
F - O	West	1,202.90						1,202.90					

Linear error of closure = $\sqrt{(ED)^2+(EL)^2}$ Ratio of closure = Dist. ÷ $\sqrt{(ED)^2+(EL)^2}$ Tan of error = −(ED) ÷ −(EL)

Balanced Lat. & Dep. by compass rule = (ED ÷ Total Dist.) X (Course Dist.) & (EL ÷ Total Dist.) X (Course Dist.), Observing signs

1st D.M.D. = Dep. of most westerly course, 2nd D.M.D. = 1st D.M.D. + 1st Dep. + 2nd Dep., 3rd D.M.D. = 2nd D.M.D. + 2nd Dep. + 3rd Dep. etc., Observing signs

Double Area = (Lat) X (D.M.D.), Observing signs

REGISTERED PROFESSIONAL ENGINEER [illegible] HUGH [illegible]

7-21-64

Survey Narrative to comply with ORS 209.250 Oregon State Law and Amendments.

For: John L. Gregory, Gold Hill, Oregon

Purpose: The initial purpose of this survey was to show boundries of parcels of land for sale purposes and making of descriptions.

Proceedure: Traverse was started from a point on the Township line common to Sec. 35 T. 36 S.R. 4 W. and Sec. 2 T. 37 S.R. 4 W. of W.M.. This point was on the Township line 10 Feet West of the center line of the traveled Foots Creek County Road and being 127.8 feet East of the 3/4" pipe monument marking the 1/4 section corner common to the sections. Traverse was then run North and South on tangents parallel to the center line of the road. A line was run East on the Township line to the Re-established Section corner of the two sections, corner marked by a spike in a stump, and with bearing trees was used as an East Bearing assumed for traverses run on this survey.

A 3/4" pipe was found on this line at distance shown on the map. Traverse South was run to tie with a 3/4" pipe marking the Northwest corner of Survey #906 and #907, and line then run East on line of that survey and extended to East line of this survey. Line was then run South from the East point on Township line for closure, setting points on lot corners between.

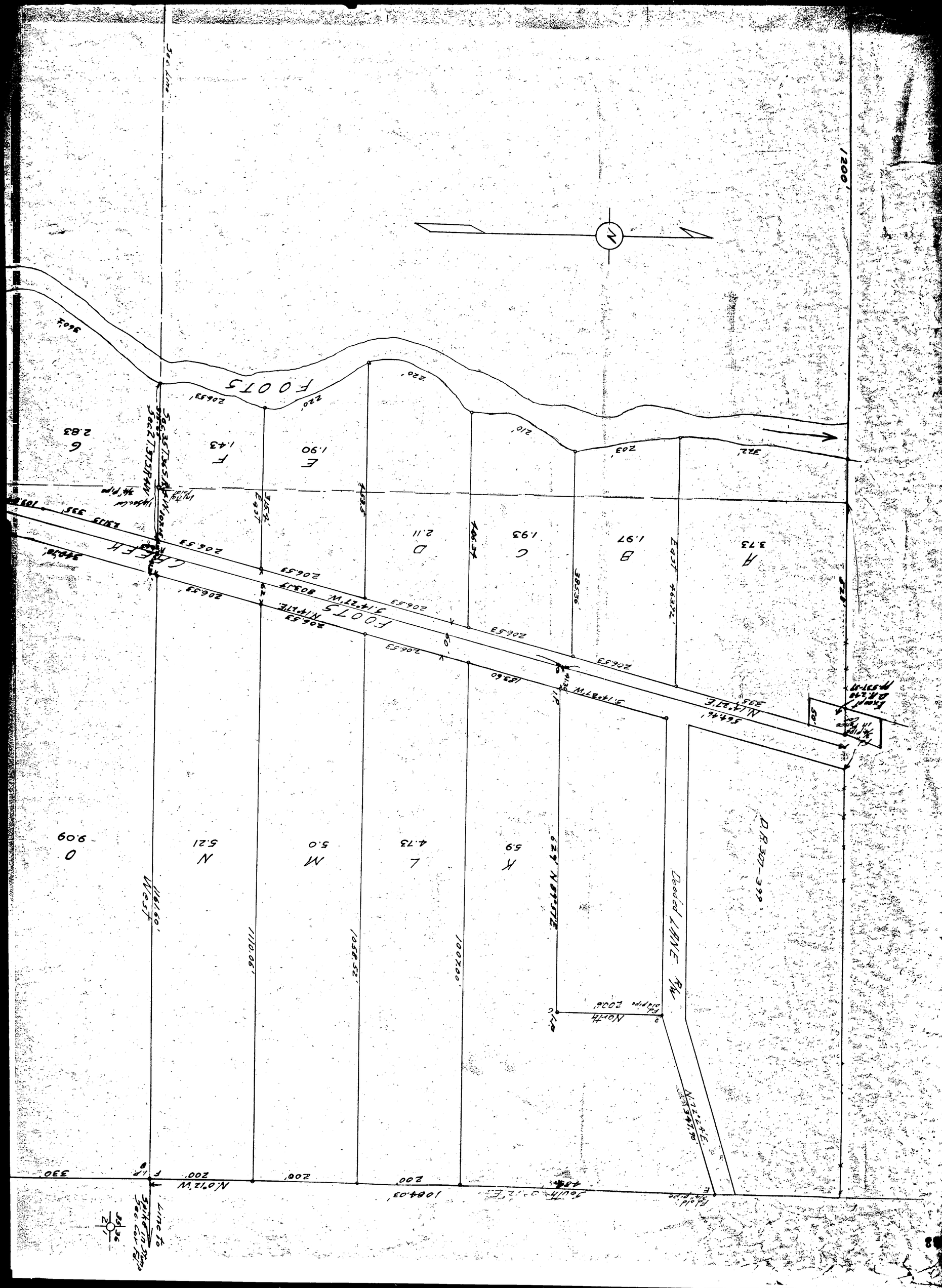
Running North on traverse along the road was to a point on East and West Fence with 3/4" pipe on east road line. Fence line extended West to Creek from West line of a Warehouse site described in Vol. 248, Pages 537-539. Fence line corresponded in distance to records. North line East of Foots Creek Road was determined by deed records and as shown.

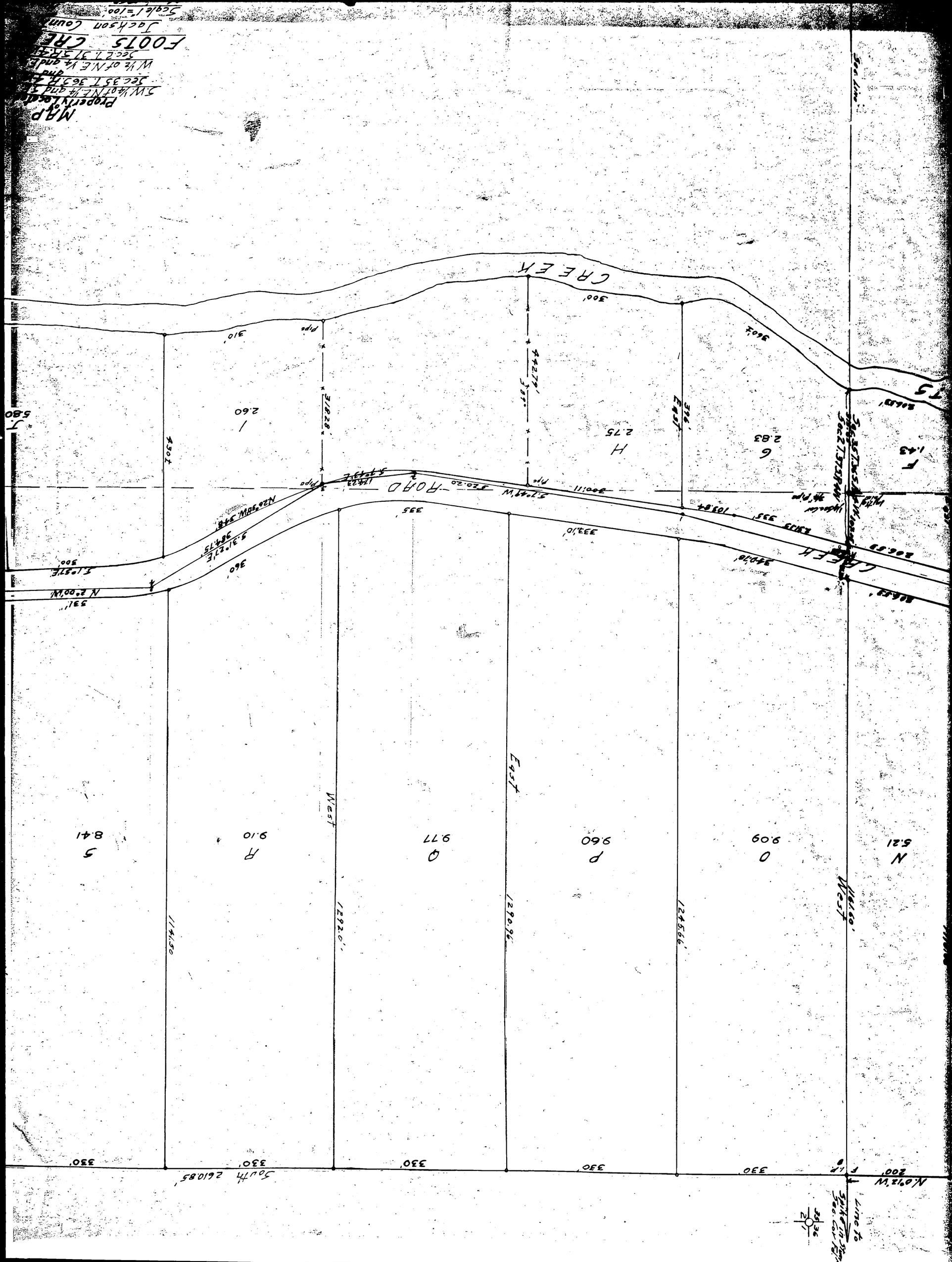
Traverse was run North on Foots Creek Road and then East to East line of tract and South on East line to the Township line and pins set on East line for parcel corners.

All lines for parcels West of Foots Creek Road were set East and West, parallel to the Township line, except as otherwise shown, beginning at the apparent road right-of-way line and to the East bank of Foots Creek. Property was described as extending to the center line of Foots Creek, which is indeterminate..

RECEIVED
JACKSON
DEC - 6 1965
COUNTY
SURVEYOR

REGISTERED PROFESSIONAL
ENGINEER
896
OREGON
MAR. 8, 1920
HUGH C. INGLE


Sec. line
1200'
N
FOOTS
220'
220'
206.53'
210'
203'
322'
A
3.73
B
1.97
C
1.93
D
2.11
E
1.90
F
1.43
G
2.83
Sec. 27 T15S R4W
Sec. 35 T5S R4W
Lighted Point
Iron pipe
FOOTS
N.14°27'E.
206.53'
S.14°27'W. 803.19'
206.53'
206.53'
206.53


MAP
Property located
S.W. ¼ of N.E. ¼ and S.E. ¼
Sec. 35 T. 36 S. R. 2 E.
and
W. ½ of N.E. ¼ and E. ½
Sec. 2 T. 37 S. R. 2 E.
F0015 CREEK
Jackson County
Scale 1" = 100'
CREEK
ROAD
CREEK
Line to Split of 19 Stamps Geo. Cor. Ex.
N. 0°12' W.
200'
330'
330'
330'
330'
330'
330'
South 2610.85'
West
East
1290.96'
1292.0'
1114.50
1244.56'
1186.60'
West
N 5.21
O 9.09
P 9.60
Q 9.77
R 9.10
S 8.41
F 1.43
G 2.83
H 2.75
I 2.60
J 5.80
T5
Sec. Line
Sec. 2 T. 37 S. R. 2 E.
Sec. 35 T. 36 S. R. 2 E.
Lightning 24" Pipe
Lightning 24" Pipe
Pipe
Pipe
Pipe
S 70°49' W
320.20'
300.11'
S 70°49' E
144.23'
S 70°49' E
103.84'
335'
335'
333.10'
340.70'
360'
360'
300'
310'
N 26°50' W 348'
S 31°21' E
367.75'
S 1°21' E
300'
N 2°00' W
331'
Fence
Fence
Fence