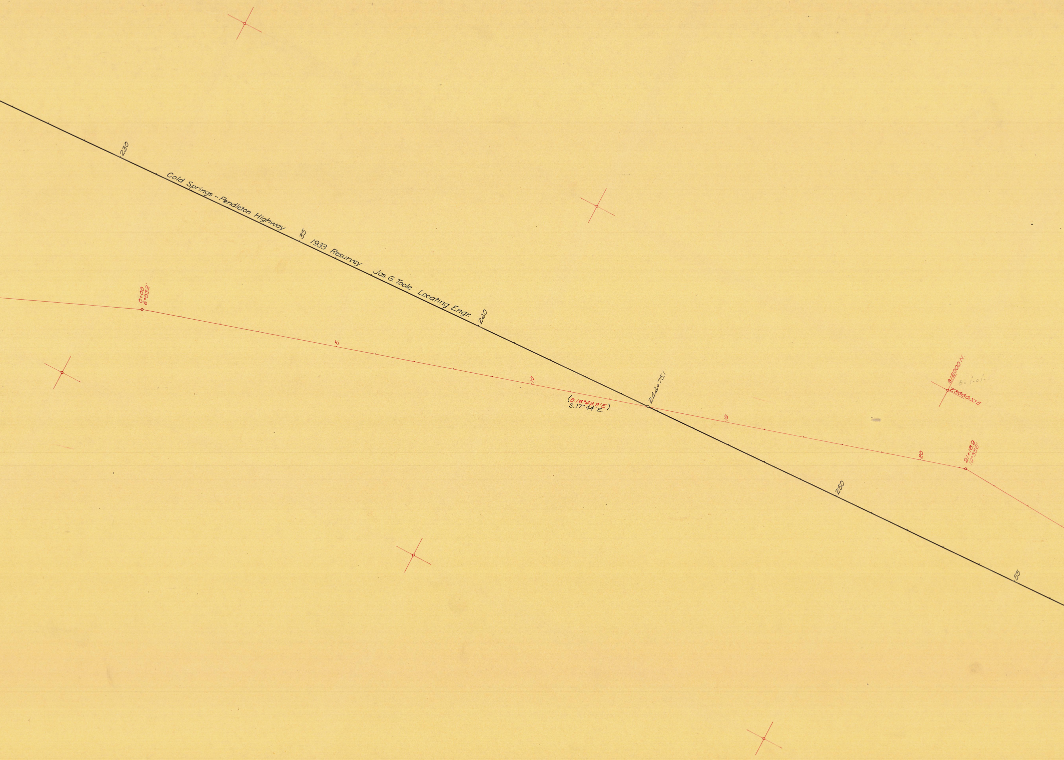
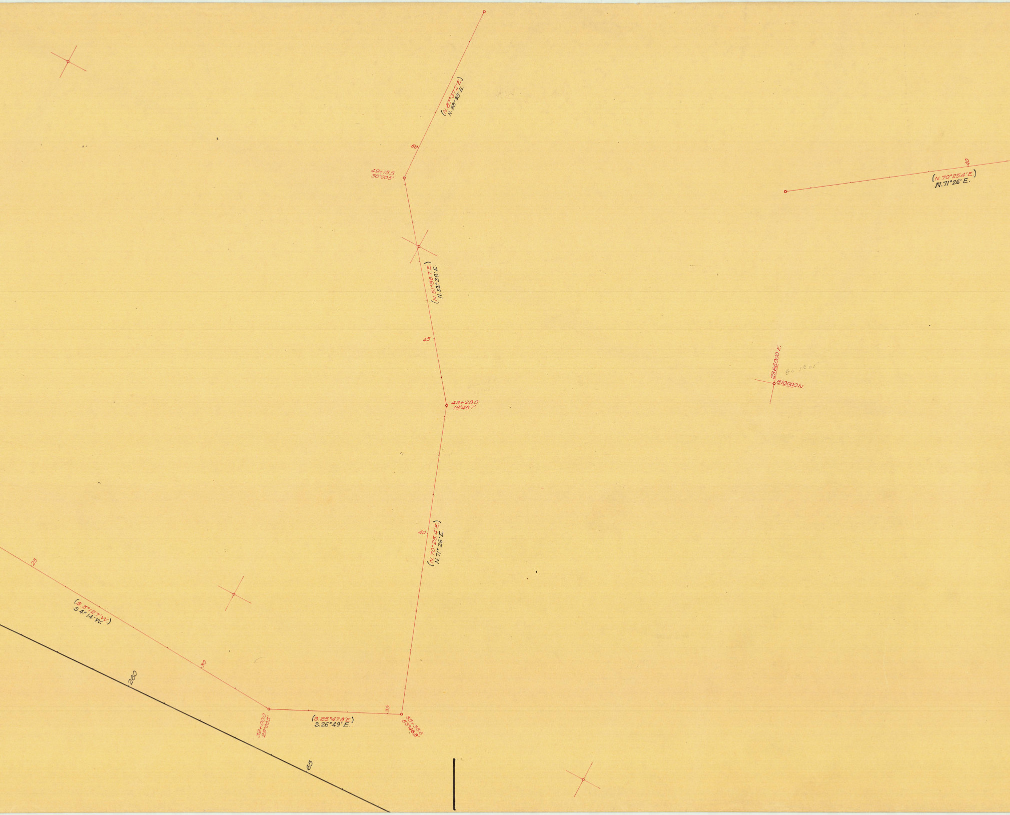
OREGON STATE HIGHWAY DEPARTMENT
Const. ~~LOCATED~~ LINE

COLUMBIA RIVER HIGHWAY-MEINER'S RANCH SECTION
SOUTH UNIT
COLD SPRINGS-PENDLETON HIGHWAY
UMATILLA COUNTY

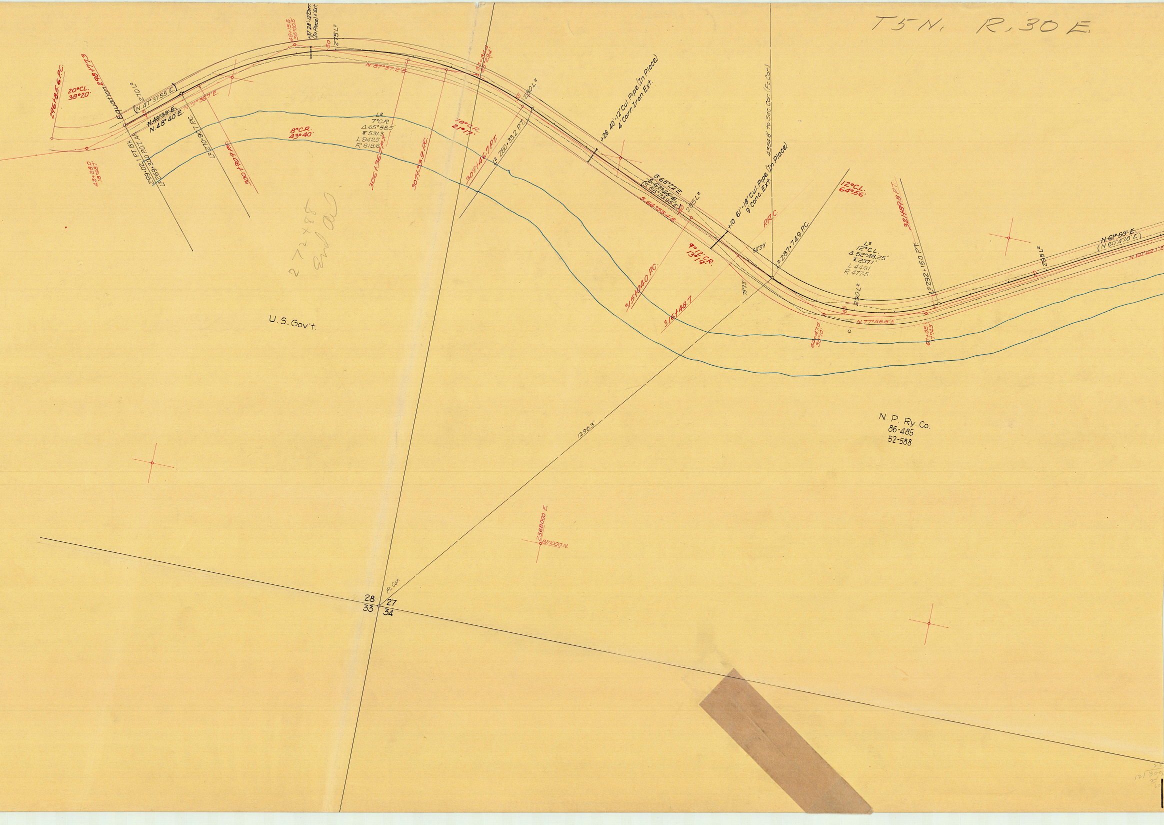
SURVEYED JUNE-AUG. 1934
J.A.PHELPS LOCATING ENGINEER
SCALE: 1"=100'
GRID BEARINGS
Note: Grid Bearings Shown in Brackets.

223+25.4 P.O.T.
25
816000 N.
θ=1°01'
2,364,000 E.


230
Cold Springs - Pendleton Highway
35
1933 Resurvey
Jos. G. Toole Locating Engr.
240
0+00
6°03.2'
5
10
(S.16°42.9'E.)
S.17° 44' E.
244+75.1
15
812000 N.
2366000 E.
B=1-01-
20
21+16.9
19°55.6'
250
55


(N.87°37.2'E.)
N.88°38'E.
50
49+15.5
36°00.5'
(N.51°36.7'E.)
N.52°38'E.
45
43+28.0
18°48.7'
40
(N.70°25.4'E.)
N.71°26'E.
40
(N.70°25.4'E.)
N.71°26'E.
2366000 E.
θ = 1°01'
810000 N.
25
(S.3°12.7'W.)
S.4°14'W.
30
260
32+00.0
29°00.5'
(S.25°47.8'E.)
S.26°49'E.
35
35+35.6
83°46.8'
65

T5N, R.30E



296+85.6 P.C.
20°C.L.
38°20'
Equation 298+77.3
270 L²
(N.47°37.55'E.)
~~N.48°39'E.~~
N.48°40'E.
N.51°36.7'E.
299+02.1 P.T. Bk.
L² 269+30.0 P.O.T. Ah.
L² 270+90.7 P.C.
300+90.9 P.C.
43+28.0
18°48.7'
49+15.5
36°00.5'
+37 28'-12" Corr.
(In Place) 1' Ext.
275 L²
50
N.87°37.2'E.
L²
7°C.R.
Δ.65°58.5'
T.531.3
L 942.5
R 818.6
8°C.R.
43°40'
306+36.7 P.T.
307+33.9 P.C.
10°C.R.
21°17'
309+46.7 P.T.
L² 280+33.2 P.T.
53+84.4
23°29.4'
55
280 L²
+26 40'-12" Cul. Pipe (In Place)
4' Corr. Iron Ext.
4354.6' to Sec. Cor. (Fc. Cor.)
S.65°22'E.
~~S.67°25'E.~~
(S.66°23.95'E.)
S.66°53.4'E.
60
285 L²
+10 61'-18" Cul. Pipe (In Place)
9' Conc. Ext.
P.R.C.
9°12' C.R.
13°19'
315+04.0 P.C.
316+48.7
54°39'
75°23'
L² 287+74.9 P.C.
12°C.L.
64°56'
L²
12°C.L.
Δ.52°48.25'
T.237.1'
L 440.1
R 477.5
321+88.8 P.T.
L² 292+15.0 P.T.
290 L²
65
64+47.5
35°10'
67+05.1
7°14.5'
N.77°56.6'E.
295 L²
70
N.61°50'E.
(N.60°47.8'E.)
N.60°42.1'E.
U.S. Gov't.
N.P. Ry. Co.
86-485
52-588
1296.3'
2368000 E
310000 N.
Fc. Cor.
28
27
33
34
272 x 88
End