

UMATILLA COUNTY OREGON  
COUNTY ENGINEERS OFFICE  
ATHENA WILD HORSE MARKET ROAD NO.31  
CONSTRUCTED LINE

SCALE 1 IN = 400 FT. DEC. 1925

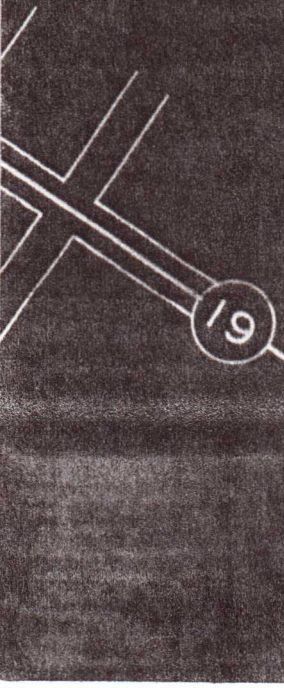
COUNTY ROAD No 857

0700 Beginning of Project

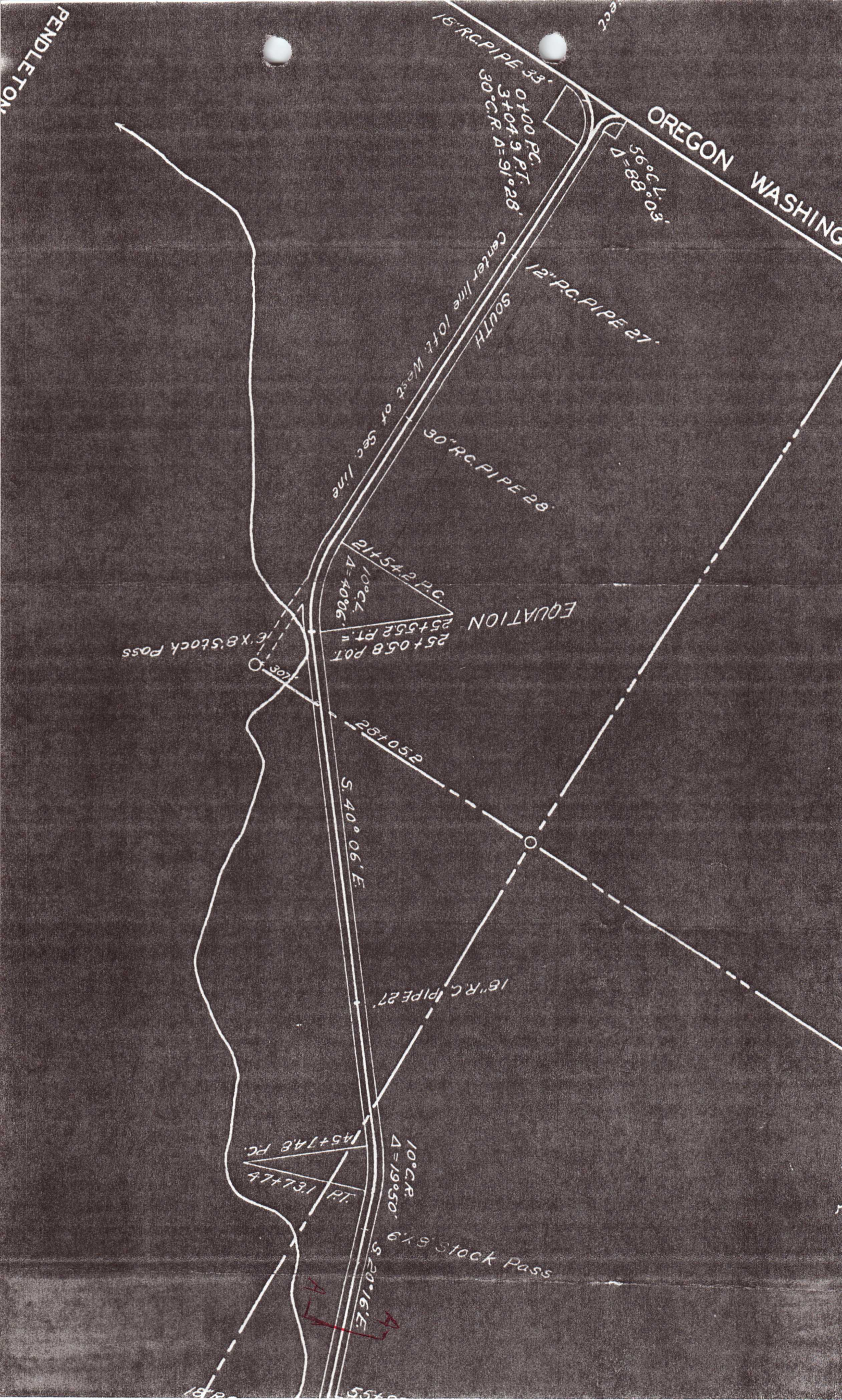
61

15" R.C. PIPE 33'

30° C









18" R.C. PIPE 27

55+97.6 P.C.

1° C.L.  
Δ = 4° 33'

60+52.6 P.T. =  
60+54.8 P.O.T. = EQUATION

524+497

1-25' Standard Span, Pile Bents

66+11.6 P.C.

4° C.L.  
Δ = 11° 32'

68+87.4 P.T.

30" R.C. PIPE 28

6' X 8' STOCK PASS

12" R.C. PIPE 27

12" R.C. PIPE 27

12" R.C. PIPE 27

18" R.C. PIPE 27

100' T.O.A.I.

WILD

18" R.C. PIPE 27

4025'

12" R.C. PIPE 27

62



27

12" R.C. PIPE 27

12" R.C. PIPE 27

12" R.C. PIPE 27

535° S.I.E.

12" R.C. PIPE 27

12" R.C. PIPE 27

12" R.C. PIPE 27

HORSE

12" R.C. PIPE 27

12" R.C. PIPE 27

342+151

12" R.C. PIPE 27

T. 4 N. R. 3  
T. 3



171° 32' 1

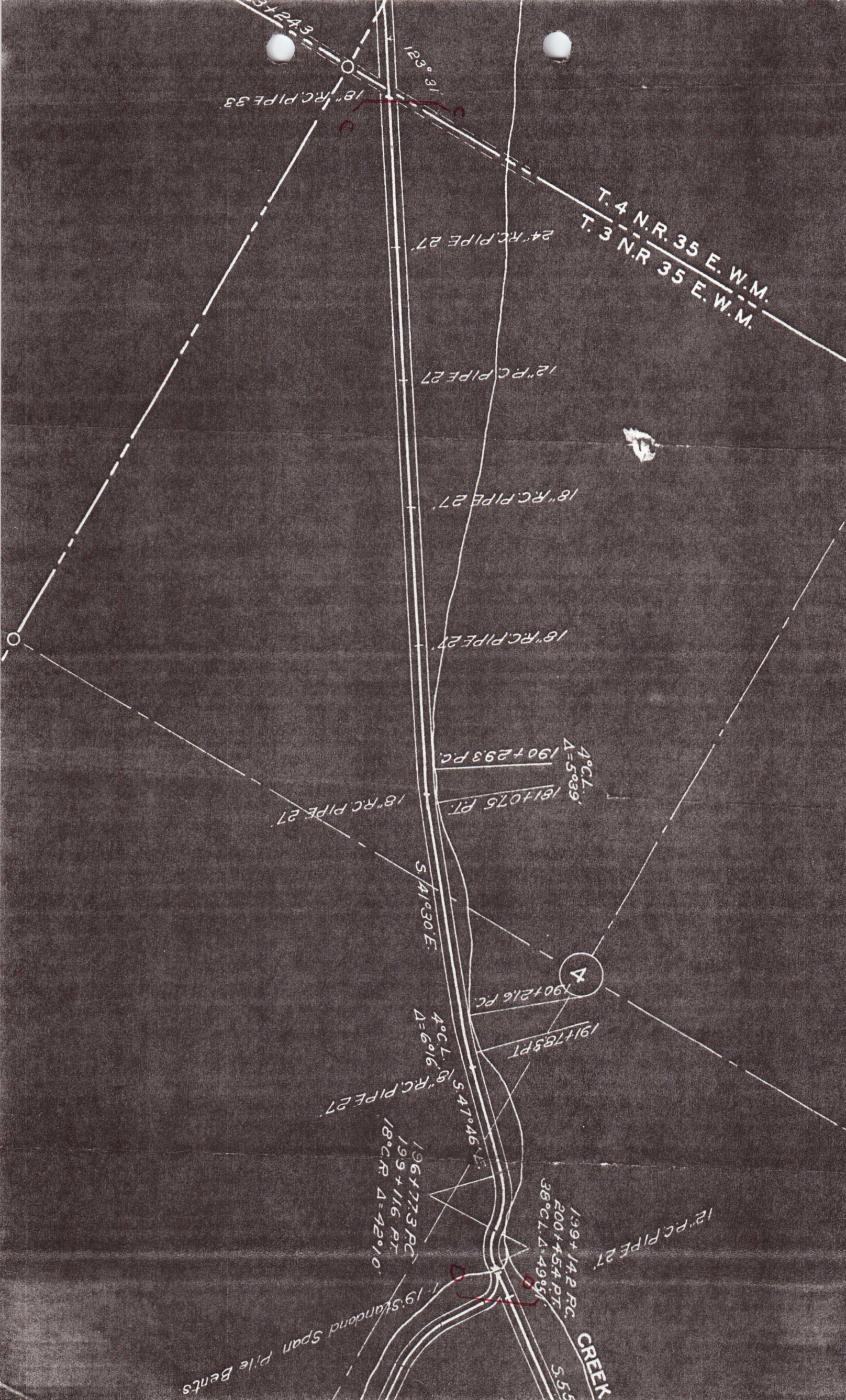
046+121

66" R.C. PIPE 28

6' X 8' Stock Pass

129° 5'





18" RC PIPE 33

121° 31'

T. 4 N. R. 35 E. W. M.  
T. 3 N. R. 35 E. W. M.

24" RC PIPE 27

12" RC PIPE 27

18" RC PIPE 27

18" RC PIPE 27

18" RC PIPE 27

4° C.L.  
Δ = 5° 03' 9"  
190 + 293 P.C.  
181 + 075 P.T.

S 41° 30' E

4  
190 + 216 P.C.

4° C.L.  
Δ = 6° 01' 6"  
18" RC PIPE 27

191 + 785 P.T.

196 + 773 P.C.  
199 + 116 P.T.  
18° C.R. Δ = 42° 10'

S 47° 04' E

199 + 142 P.C.  
200 + 454 P.T.  
38° C.L. Δ = 49° 51'

12" RC PIPE 27

19 Standard Span Pile Bents

CREEK







