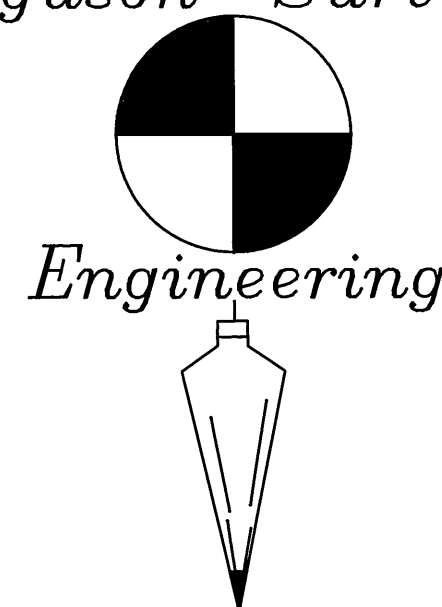


PICTURE GORGE - DAYVILLE
O.D.O.T. RIGHT OF WAY
MONUMENTATION

Ferguson Surveying



MT. VERNON, OREGON
PHONE (541)932-4520
FAX (541)932-4430
EMAIL DFSE@EONI.COM

REGISTERED
PROFESSIONAL
LAND SURVEYOR

OREGON
JULY 12, 1988
DOUGLAS M. FERGUSON
848

RENEWAL DATE:
12/31/99

SE 1/4
NW 1/4
SEC. 35

100 0 100 200 300
Scale: 1"=100'

J. F. & B. J. Clausen
120-608-78
137-420-88

DESIGN CURVE DATA
PI STA=184+77.12
I=29°20'02" R

CIRCULAR
Ic=3°20'02"
Dc=6°30'00"
Dc=6°30'13"
T=25.65
R=881.47
L=51.29
C=51.28
E=0.37
M=0.37

SPIRALS
Is=13°00'00"
L=400.00
X=397.95
Y=30.14
P=7.55
K=199.66
LT=267.39
ST=133.99
T=432.34

PREVIOUS CURVE DATA
PI STA=96+02.06
I=29°06'03" R

CIRCULAR
Ic=0°00'04"
Dc=7°39'50"
Dc=7°40'11"
T=0.01
R=747.61
L=0.01
C=0.01
E=0.00
M=0.00

SPIRALS
Is=14°33'00"
L=379.70
X=377.26
Y=31.99
P=8.02
K=189.44
LT=253.99
ST=127.35
T=385.57

CURVE DATA, DRG. NO. 48-25-11
TS STA=92+25.4
DOUBLE SPIRAL
TWO 379.7' SPIRALS, a=2, Da=14°25'
TOTAL Da=28°50'
ST. STA. 99+84.8

G. W. Street
33-189-19

D. O. Hyde et ux
119-482-78
Cottonwood Land & Cattle Company (C.P.)
133-684-86

SW 1/4
NW 1/4
SEC. 35

NE 1/4
SW 1/4
SEC. 35

SE 1/4
NE 1/4
SEC. 34

DESIGN CURVE DATA
PI STA=170+60.70
I=27°34'01" L

CIRCULAR
Ic=7°34'01"
Dc=4°00'00"
Dc=4°00'03"
T=94.72
R=1432.39
L=189.17
C=189.03
E=3.13
M=3.12

SPIRALS
Is=10°00'00"
L=500.00
X=498.48
Y=29.03
P=7.26
K=249.75
LT=333.87
ST=167.15
T=602.92

PREVIOUS CURVE DATA
PI STA=81+87.55
I=27°30'24" L

CIRCULAR
Ic=11°30'24"
Dc=4°00'00"
Dc=4°00'03"
T=144.32
R=1432.39
L=287.67
C=287.19
E=7.25
M=7.22

SPIRALS
Is=8°00'00"
L=400.00
X=399.22
Y=18.59
P=4.65
K=199.87
LT=266.94
ST=133.58
T=551.60

CURVE DATA, DRG. NO. 48-25-11
TS STA=76+41.3
400' SPIRAL, c=1, Da=8°
SC STA=80+41.3
C.C.
Da=11°28', TDa=27°28'
CS STA=83+27.1
400' SPIRAL, c=1, Da=8°
ST STA=87+27.1

D. O. Hyde et ux
119-482-78
Cottonwood Land & Cattle Company (C.P.)
133-684-86

United States of America
44-283-40

- RIGHT OF WAY
- PREVIOUS CENTERLINE
- PREVIOUS TANGENT LINES
- DESIGN CENTERLINE
- DESIGN TANGENT LINES
- PREVIOUS CENTERLINE STATION-BEARING
- PERPENDICULAR OFFSET TO PREVIOUS CENTERLINE
- EXISTING FENCES PRIOR TO CONSTRUCTION
- SET 5/8"x30" IRON PIN WITH YELLOW PLASTIC CAP STAMPED "PLS 848", WITH POST AND PADDLE MARKED WITH DESIGN CENTERLINE STATION AND OFFSET.
- APPROX SECTION LINE
- APPROX CENTER SECTION LINE
- APPROX. SECTION SUBDIVISION LINE

NW 1/4
SW 1/4
SEC. 35