SECS 10&15 T 3 N R 29 E W M
UMATILLA COUNTY, OREGON

MPe-89
HULDA PETERS ET AL
W½ SW¼ & SE¼ SW¼ SEC 10
PART OF NE¼ NW¼ SEC 15
R/W ℄ LENGTH 4070'
23.4 ACRES
STA 791+80.1 TO STA 832+50.0

MPe-89A
PACIFIC PWR & LIGHT CO
STA 826+38.5

MPe-89B
SEC STATE HWY NO 320
60' R/W
℄ STA 827+28.4

MPe-90
HULDA PETERS ET AL
W½ NE¼ & SE¼ NE¼ SEC 15
R/W ℄ LENGTH 2250'
12.9 ACRES
STA 832+50.0 TO STA 853+72.0

MPe-91
HULDA PETERS ET AL
N½ SE¼ & SE¼ SE¼ SEC 15
R/W ℄ LENGTH 1805'
10.4 ACRES
STA 853+72.0 TO STA 873+05.0

811+40 · 815+25 M PE 16/1 · 820+50 M PE 16/2 · 831+00 M PE 16/3 · 834+75 M PE 16/4 · 843+00 M PE 16/5 · 849+00 M PE 16/6 · 856+50 M PE 16/7 · 863+25 M PE 16/8 · 864+20

819+00.0 1756.0' N88°50'30"E

832+50.0 827+28.4 ℄ SEC STATE HWY NO 320 90°25' 826+38.5 PP&L CO PWR LINE 2W 7.2 KV 827+54.1 PACTLP & TLG LINE 4W 827+58 PC

837+84 Draw · 844+00 Draw · 853+72.0 · 873+05.0 · S41°42'40"E

CROSSING DRAWING SERIAL 51146

TO McNARY · TO PENDLETON · TO US Hwy NO 30 · ← To Echo

4069.9' · 2122.0' · 1933.0'

250' 187.5' 62.5'

N,S&W FC Y 761602.8 X 2336256.6

Y 762000 X 2337000 · Y 758000 X 2341000

0°36'30" TRUE GRID

OREGON GRID ——— NORTH ZONE
CORRECTION FACTOR 0.999180
HORIZONTAL SCALE 100 0 200 400
VERTICAL SCALE 10 0 20 40

HF TYPE A1 75'-75' 3-DIVERTER GAPS COUNTERPOISE TYPE G-1
HF TYPE F1 65'-65'-65' 3-1/2" SM DP2AD GUYS 6-6' CHAN ANC 3/4"x10' RODS 2-1/2" SM DPA GUYS 2-6' CHAN ANC 3/4" x 10' RODS 2-HX GUYS 1-WOOD STRAIN INSUL PER STRAND 3-EXPULSION TUBE PROTECTOR ASSEMBLIES
HF TYPE F1 75'-75'-75' 3-1/2" SM DP2AD GUYS 6-6' CHAN ANC 3/4" x 10' RODS 2-1/2" SM DPA GUYS 2-6' CHAN ANC 3/4" x 10' RODS 2-HX GUYS 1-WOOD STRAIN INSUL PER STRAND 3-EXPULSION TUBE PROTECTOR ASSEMBLIES
HF TYPE A1 65'-65' 3-DIVERTER GAPS COUNTERPOISE TYPE G-2
HF TYPE A1 70'-65' 3-DIVERTER GAPS COUNTERPOISE TYPE G-2
HF TYPE A1 70'-70' 3-DIVERTER GAPS COUNTERPOISE TYPE G-2
HF TYPE A2 75'-75' 2-1/2" SM DPA GUYS 1-WOOD STRAIN INSULATOR PER STRAND 2-6' CHAN ANC 3/4"x10' RODS 1-1/2" SM HX GUY 3-DIVERTER GAPS COUNTERPOISE TYPE S-1
HF TYPE A1 70'-70' 3-DIVERTER GAPS COUNTERPOISE TYPE G-2

675' · 525' · 1050' · 375' · 825' · 600' · 750' · 675' · 650'

808+50 · 815+25 · 820+50 · 831+00 · 834+75 · 843+00 · 849+00 · 856+50 · 863+25 · 869+75

EL 740.2 · El 734.0 · 827+28.4 ℄ SS Hwy 320 · 837+84 ℄ DRAW · High Side Profile · 27' Lt · 844+00 ℄ Draw

900 850 800 750 700

805 810 811+40 815 820 825 830 835 840 845 850 855 860 865 870 875 864+20

CULTIVATED FIELD · UNCULTIVATED LAND · CULTIVATED FIELD · CULTIVATED FIELD

The conductor curve shown is that used for determining tower locations
Datum: USC&GS Cond: ACSR DRAKE MWT 8000 AT 1/2" ICE

X-SERIAL 51146-D2

REFERENCE DRAWINGS

NO.	REVISION	DATE	APPROVED
1	PROFILE & STRS ADDED	WHH 5/10/51	

APPROVED FOR BLUE-PRINT-RAY 5/31/51 · FOR CONSTRUCTION EWL 6/5/51

UNITED STATES DEPARTMENT OF THE INTERIOR
BONNEVILLE POWER ADMINISTRATION
PAUL J. RAVER, Administrator

McNARY – PENDLETON LINE
230 KV SINGLE CIRCUIT TRANSMISSION LINE
MILE 16 FROM McNARY

Designed: FWF	Approved:		
Drawn: FWM	Date:		
Traced: VCL	Date: 11-2-50	Sheet	16 OF 40
Checked: MSH	Ser. 51116	Dwg.	133-01-340-D1