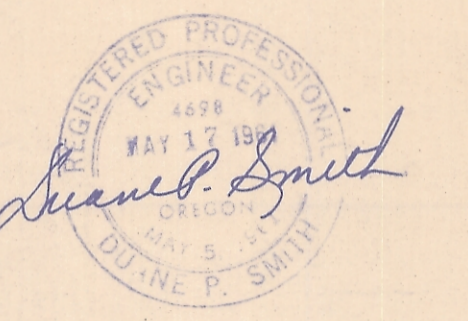
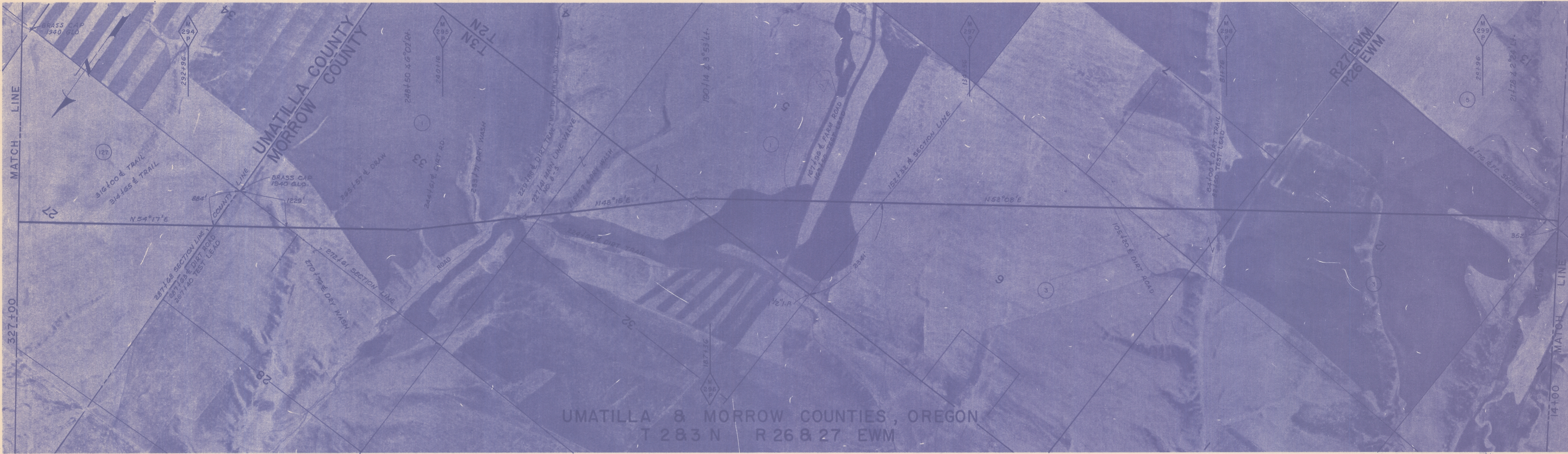


X-RAY % IN PLANT % IN FIELD	← 37.7% →		← 21.8% →	
	MAXIMUM-1244 P.S.I.G. MINIMUM-1057 P.S.I.G.		MAXIMUM-1205 P.S.I.G. MINIMUM-1072 P.S.I.G.	
COVER- 3' (U.O.N.)				
R/W NO.	0-UM-127	0-MO-1	0-MO-3	0-MO-5
OWNERSHIP	Tucker - Echo Ranch Inc.	Tucker - Echo Ranch Inc.	Stanley Tucker et al	A. C. Lindsay
ACRES		31.07	31.12	
FIELDBOOK NO.	UM-1		MO-100	
PAGE NO.	4		5-18	
R/W DETAILS	COND. PLAT 0-MO-3 DWG NO. R-RW-285			
TERRAIN SURFACE & VEGETATION	WHEAT	GRASS	WHEAT	GRASS
	WHEAT	GRASS	WHEAT	PASTURE
	GRASS	WHEAT	GRASS	WHEAT
	WHEAT	GRASS	WHEAT	PASTURE



Mammox, Jensen & Walton
MAPPING AND FORESTRY SERVICES
OREGON, CALIFORNIA



REF. DWGS.	CONSTR. DWG. NO. TYPICAL DWG. NO. PERMIT DWG. NO.	A-CD-106	A-CD-106	A-CD-106	A-CD-106
PIPELINE DETAILS					
PIPE		36" x 0.438" WT API 5LX 52 (EXCEPT AS NOTED)			
COATING		ASPHALT PRIMER, 1/8" ASPHALT ENAMEL, GLASS INNER WRAP, FELT OUTER WRAP.			

RECEIVED BY
Morrow County Surveyor
Date 6-20-79
Rec'd By M.L.
No. #245-K
only copy do not remove

MAINLINE BILL OF MATERIALS STA. 14+00 TO STA. 327+00	
0.438" WT PIPE	31,245 FT.
0.531" WT PIPE	0 FT.
SINGLE CT. & DBLE. WRAP	31,245 FT.
DBLE. CT. & DBLE. WRAP	55 FT.
TYPE C CONSTRUCTION	55 FT. (SEE DWG. 450, SH. 11)
TEST LEADS C-2	0 EACH
CASING, 42" O.D. x 0.344" W.T.	0 FT.
VENT PIPE, 3" SCHED. 40	0 FT.
INSULATORS	0 EACH
END SEALS	0 EACH
TEST LEADS A	3 EACH

NOTE: ALL BENDS ARE SMOOTH FIELD BENDS EXCEPT WHERE FACTORY BENDS ARE NOTED.

NO.	DATE	DESCRIPTION	APPRD.
1	20FEB70	REV. TEST LEADS	
0	5-1-62	AS BUILT. REV. DWG. NUMBERS	ATT

TABLE OF CHANGES

36" PIPELINE
M.P. 293.4 to M.P. 299.3
UMATILLA & MORROW COUNTIES, OREGON

PACIFIC GAS TRANSMISSION COMPANY
SAN FRANCISCO, CALIF.

BECHTEL CORPORATION
AGENT
SAN FRANCISCO CALIF.

BILL OF MATERIAL
SHEET NO. 52 OF 106 SHEETS
DRAWING NUMBER CHANGE
B-AL-152 I

APPROVED BY: *MW*
BY DSGN. DR. KAYE
CH. F.E.M.
O.K. ATT
DATE 5.28.59
SCALES: 1"=1000' APPROX.

D-245-K-596

(352) #245-K