

T @ P.T. 140 (cut) 8-29-83

STA.	04R	Circle Rdg.	Mean
P.T. 14C	D	90° 05' 40"	
(mos.)	R	270° 05' 26"	33"
(1.4)	D	264° 27' 39"	
	R	84° 27' 14"	21.5"
mean =			174° 21' 48.5" F = 174° 21' 52" ✓
Hor. Dist. to P.T. 14C (mos.) =			867.04
Hor. Dist. to (1.4) =			1,388.29 ✓

Sec. 14 Hillier, Butlers 10-20-83

T @ Bridge slab<sup>146</sup> (Point Bridger)

(15/14)	D	0° 00' 02"	02"
	R	180° 00' 02"	
14F	D	174° 53' 15"	
cattail	R	354° 53' 12"	13.5"
m =			174° 53' 11.5"
(15/14)	D	90° 05' 41"	39.5"
	R	270° 05' 38"	
14F	D	264° 58' 50"	
cattail	R	84° 58' 44"	47" ✓
m =			174° 53' 07.5 F = 174° 53' 09"
Hor. Dist. to <sup>14F</sup> cattail =			714.56 ✓
Hor. Dist. to (15/14) =			1594.67 ✓

T @ 14F (cattail)

146	D	0° 00' 06"	02.5"
(B.S.)	R	179° 59' 59"	
(1.4)	D	190° 58' 16"	09.5"
	R	10° 58' 03"	
m =			190° 58' 07"
146	D	90° 05' 31"	27"
(B.S.)	R	270° 05' 23"	
(1.4)	D	281° 03' 42"	37"
	R	101° 03' 32"	
m =			190° 58' 10" F = 190° 58' 08" ✓