

$\pi @ 170(\text{silage})$  4-09-84

STA.	D&R	Circle	Rdg.	Mean
$\begin{pmatrix} 17/16 \\ 20/21 \end{pmatrix}$	D	$0^\circ 00'$	$08''$	$06.5''$
	R	$180^\circ 00'$	$20''$	$16.5''$
17C (Gibson)	D	$90^\circ 03'$	$20''$	$12''$
	R	$270^\circ 03'$	$31''$	$25.5''$
	m =	$90^\circ 03'$	$19''$	$05.5''$
$\begin{pmatrix} 17/16 \\ 20/21 \end{pmatrix}$	D	$90^\circ 05'$	$39''$	
	R	$270^\circ 05'$	$50''$	$44.5''$
17C	D	$180^\circ 08'$	$47''$	
	R	$0^\circ 08'$	$57''$	$152''$
	m =	$90^\circ 03'$	$07.5''$	$F = 90^\circ 03' 06.5''$
	Hor. Dist.	to 17C (Gibson) = 2496.9'		
	Hor. Dist.	to 17E (Barrel) = 163.66'		
	Hor. Dist.	to $\begin{pmatrix} 17/16 \\ 20/21 \end{pmatrix}$ = 2836.58'		

$\pi @ 17F$  (Penman)

$\begin{pmatrix} 8/9 \\ 17/16 \end{pmatrix}$	D	$0^\circ 00'$	$11''$	$11.5''$
	R	$180^\circ 00'$	$12''$	
17B (Freedom)	D	$91^\circ 19'$	$11''$	$14.5''$
	R	$271^\circ 19'$	$18''$	
	m =	$91^\circ 19'$	$03''$	
$\begin{pmatrix} 8/9 \\ 17/16 \end{pmatrix}$	D	$90^\circ 05'$	$39''$	$44.5''$
	R	$270^\circ 05'$	$50''$	
17B	D	$181^\circ 24'$	$46''$	$51''$
	R	$01^\circ 24'$	$56''$	
	m =	$91^\circ 19'$	$06.5''$	$F = 91^\circ 19' 04.8''$
	Hor. Dist.	to $\begin{pmatrix} 8/9 \\ 17/16 \end{pmatrix}$ = 2,602.79'		
	Hor. Dist.	to 17B (Freedom) = 158.80'		

$\pi @ 17E$  (Barrel)

17D (silage)	D	$0^\circ 00'$	$12''$	$13.5''$
	R	$180^\circ 00'$	$15''$	
$\begin{pmatrix} 8/9 \\ 17/16 \end{pmatrix}$	D	$208^\circ 11'$	$00''$	$02''$
	R	$28^\circ 11'$	$04''$	
	m =	$208^\circ 10'$	$48.5''$	