

016184

DDH 76VM-3

N 10+00
W 244

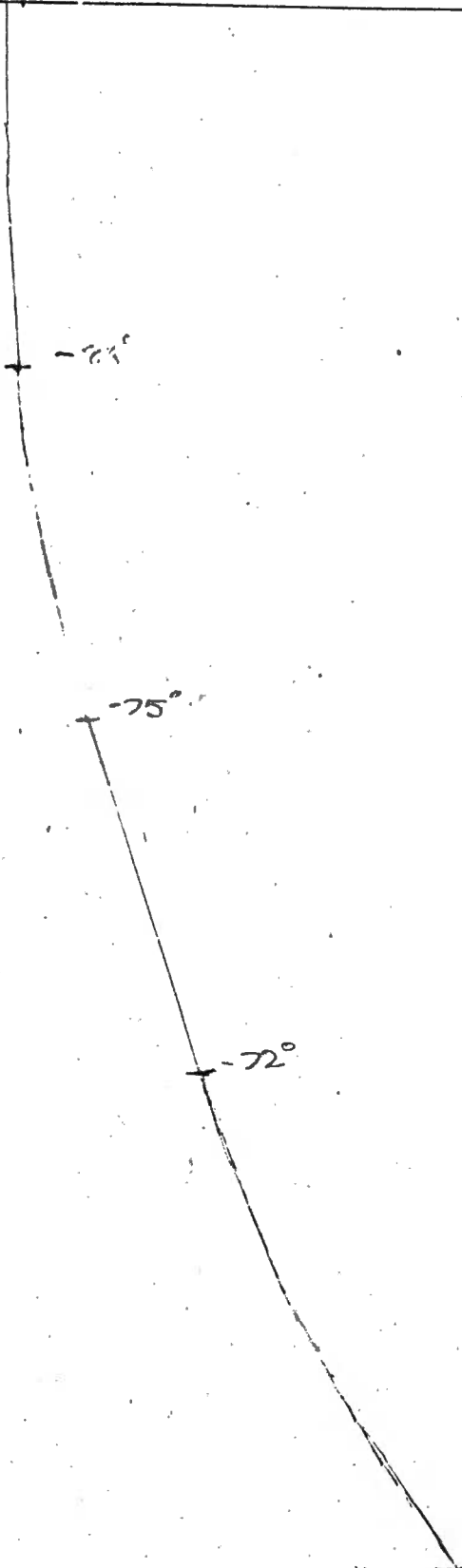
-78°

-75°

-72°

-54°


End Hole 877'



76 VM-3

Footage	S ₁	S ₂	Folding	Fold Axis	Remarks
38'	65°	42	S ₁ ∩ S ₂ = 23°		S ₁ ≅ S ₂
44'		52°			S ₁ ∥ S ₂ S ₂ > S ₁ ?
63		48°			S ₂ > S ₁
66		46°			S ₁ < S ₂
68	67°		Z-vergence, λ = 2"		S ₁ > S ₂
76	72°	37°	S ₁ ∩ S ₂ = 35°		S ₁ ≅ S ₂
117	60°	38°	S ₁ ∩ S ₂ = 22°		S ₁ ≅ S ₂
127	70	56	S ₁ ∩ S ₂ = 14°		S ₁ ≅ S ₂
137		53°	Z-vergence - λ = 3/4"		S ₁ ≅ S ₂
149	35°	53°	S ₁ ∩ S ₂ = 18°		S ₁ < S ₂
167	72°	54°	S ₁ ∩ S ₂ = 18		S ₁ < S ₂
77		63°			S ₂ ∥ S ₁
92	21°	73°	S ₁ ∩ S ₂ = ³¹ / ₅₂		part of S ₁ fold now lost in shear
102	28°	57°	S ₁ ∩ S ₂ = 29°		
213	46°	66°	S ₁ ∩ S ₂ = 20		
215	23°	53°	S ₁ ∩ S ₂ = 30°	040°/22°	
224	44°	69°	S ₁ ∩ S ₂ = 25°		S ₁ ≅ S ₂
239.5	39°	48°			
239	29	53	S ₁ ∩ S ₂ = 24°	∥ strike of S ₂	S ₁ < S ₂
213		53			small fold in S ₁ (λ = 1")
253	41	56	S ₁ ∩ S ₂ = 15°		S ₁ ∥ S ₂
260	27	56	S ₁ ∩ S ₂ = 29		S ₂ > S ₁
270		44			S ₁ < S ₂
280		41°			S ₂
293		40°			S ₂ > S ₁
302		51	S ₁ ∩ S₂ = 14	045°/14	
312		70			S ₂ only
322	26	49			S ₂ > S ₁
331	28	57			S ₂ > S ₁

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code	S ₁	S ₂	Folding	Fold Axis	Remarks
342		51			S ₁ S ₂
354	23	49	S ₁ ∩ S ₂ ≈ 25°		S ₂ >> S ₁
364	39	45	S ₁ ∩ S ₂ ≈ 6° (subll)		S ₂ >> S ₁
374	39	55	S ₁ ∩ S ₂ ≈ 16°		S ₁ = S ₂
382	34	57	S ₁ ∩ S ₂ ≈ 23°		S ₂ >> S ₁
392	37	56			"
402	26	53			S ₂ >> S ₁
413	23	18	S ₁ ∩ S ₂ ≈ 25°		S ₂ > S ₁
422	26	51	S ₁ ∩ S ₂ ≈ 25°		S ₂ >> S ₁
431			Z-veg. in S ₁ fold λ = 6°		
432	31	61	Z-veg. in narrow (1/4" gty) lens		S ₂ > S ₁
443	44	67	S ₁ ∩ S ₂ ≈ 30°		S ₂ > S ₁
452	57	75	S ₁ ∩ S ₂ ≈ 23		S ₂ >> S ₁
452	39	65	Z-veg. in small fold in S ₁ (λ = 1/2")		S ₂ >> S ₁
473			S ₁ ∩ S ₂ ≈ 26°		S ₂ >> S ₁
474		63	Z-veg. in folding in S ₁		S ₂ only
482			Z-veg. in small gty lens		
494	50	78	S ₁ ∩ S ₂ ≈ 28		S ₂ > S ₁
499			abundant Z-veg. in small folds!		
492	37	62	S ₁ ∩ S ₂ ≈ 25°		S ₂ > S ₁
503	42	62	S ₁ ∩ S ₂ ≈ 20°		S ₂ > S ₁
506			Z-veg. in S ₁ fold (λ = 6")		S ₁ > S ₂
511			S ₁ veg. in S ₁ fold (λ = 1/2")		
512	57	79	S ₁ ∩ S ₂ ≈ 22°		S ₂ > S ₁
521	45	71	S ₁ ∩ S ₂ ≈ 26°		S ₂ > S ₁
532	35	60	S ₁ ∩ S ₂ ≈ 25°		S ₁ > S ₂
-542			abundant S ₁ folding - vergence not recognizable		
541		72			S ₁ >> S ₂

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Miller / Mortenson

	S_1	S_2	Condition	Miller / Mortenson
551	54	72	$S_1 \wedge S_2 = 18$	$S_2 > S_1$
560		73	Z vergence $\lambda = 1\frac{1}{2}''$	$S_2 > S_1$
571			Z vergence $\lambda = 3\frac{1}{4}''$	
573	56	72	$S_1 \wedge S_2 = 17$	$S_2 > S_1$
583	61	75	$S_1 \wedge S_2 = 14$	$S_2 > S_1$
590		64		$S_2 > S_1$
603		71		$S_2 > S_1$
612		61		$S_2 > S_1$
620		72	Z-vergence $\lambda = 2''$	$S_2 > S_1$
621			Z-vergence $\lambda = 8''$	
631		72		$S_2 > S_1$
637		66		$S_2 > S_1$
647		71		$S_2 > S_1$
652		88	S-vergence in S_1 $\lambda = 1''$	$S_1 = S_2$
657	49	86	$S_1 \wedge S_2 = 37$	$S_1 > S_2$
667		78		$S_2 > S_1$
674				2" wide mid seam
677	59	84	$S_1 \wedge S_2 = 25$	$S_2 > S_1$
680			Z-feld in S_1 fold $\lambda = 2''$	$S_2 > S_1$
687		93		$S_2 > S_1$
697		82		
707	59	80	$S_1 \wedge S_2 = 21$	$S_1 = S_2$
717	58	87	$S_1 \wedge S_2 = 29$	$S_1 = S_2$
724	27	77		$S_1 > S_2$ over 8"
727	57	78	$S_1 \wedge S_2 = 21$	$S_2 > S_1$
732			S-vergence in S_1 $\lambda = 6''$	$S_1 = S_2$
737	59	90	$S_1 \wedge S_2 = 31$	$S_2 > S_1$
742			S-vergence in S_1 ($\lambda = 1''$)	
747		71		$S_2 > S_1$
757	45	68		$S_2 > S_1$

770	39	84	$S_1, S_2 = 45$	$S_2 \gg S_1$
779		72		$S_2 \gg S_1$
790		83		$S_2 \gg S_1$
800		81		$S_2 \gg S_1$
805			S-weg in S. fold ($\lambda = 1\frac{1}{2}''$)	$S_2 \geq S_1$
810		71	Z-weg in S. fold in part ($\lambda = 4''$)	$S_2 \geq S_1$
820		71		
830		79		$S_2 \gg S_1$
840		84°		$S_2 \gg S_1$
851		85°		$S_2 \gg S_1$
860		86°		"
870		89°		"
877		79°		"