














# HORIZONTAL AND VERTICAL SURVEY NOTES

GSI AREA BARROW STATE/COUNTY ALASKA BOOK NO. 3 PAGE 662 OF         
 LINE/LOOP NO. 684 TYPE SURVEY        CLIENT Husky NRC DATE 3 BY 5 MO 29 YR         
 SURVEYOR T. SHERILL INSTRUMENT DESC/SERIAL NO.        CREW NO. 1182

LINE	  	STATION	VERTICAL						ELEVATION		L/R OR DI	HORIZONTAL		REMARKS	
			DISTANCE	<input checked="" type="checkbox"/> FEET <input type="checkbox"/> METERS		VERTICAL ANGLE OBS.	ROD RDG OR HI	ELEV DIFF	FINAL ELEVATION DIFF	INST		ROD	RIGHT TURNED HORIZONTAL ANGLE		LINE
				SLOPE 	HORIZ 										
1									0.0			7	REFER L-16 P. 642		
2		T.S. 1	880		91 38 50	4.0	+29.3					2			
3		= TESTER LAKE	✓		268 21 00	4.0						3			
4		S.P. 1	0		90 —	5.0	-5.0		24.3			4	TAIL SPREAD		
5		S.P. 2	880		89 52 40	9.0	-7.1		22.2			5	1-6 ON		
6		3	1760		90 01 10	9.0	-9.6		19.7			6	LAKE = 0.0		
7			✓		269 58 30	9.0						7			
8												8			
9		3	3520		89 58 30	4.0	+2.5	22.2				9			
10			✓		270 01 00	4.0						10			
11		4	26.40		90 13 40	4.0	-14.4		7.8			11			
12		5	1760		90 21 50	4.0	-15.1		7.1			12			
13		6	880		90 44 50	4.0	-15.5		6.7			13			
14		7	0		90 —	5.0	-5.0		17.2			14			
15		8	880		90 01 40	9.0	-9.4		12.8			15			
16		9	1760		90 00 00	9.0	-8.9		13.3			16			
17			26+									17			

TI-23471B

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SYMBOLS     = BACKSIGHT     = INSTRUMENT SET-UP     = SIDESHOT     = FORESIGHT

# HORIZONTAL AND VERTICAL SURVEY NOTES

GSI AREA BARLOW STATE/COUNTY ALASKA BOOK NO. 3 PAGE 663 OF         
 LINE/LOOP NO. 684 TYPE SURVEY        CLIENT HUSKY NLR DATE 3 DY 5 MO 29 YR  
 SURVEYOR T. SHERRILL INSTRUMENT DESC/SERIAL NO.        CREW NO. 1182

LINE	△ SS ⊙	STATION	VERTICAL							HORIZONTAL		REMARKS		
			DISTANCE	FEET METERS		VERTICAL ANGLE OBS.	ROD RDG OR HI	ELEV DIFF	FINAL ELEVATION DIFF	ELEVATION			LR OR DI	RIGHT TURNED HORIZONTAL ANGLE
				SLOPE	HORIZ					INST	ROD			
1										22.2			1	
2	⊙	S.P. 10	2640		89 59 20	9.0		-8.5		13.7			2	
3	⊙		✓		270 00 20	9.0							3	
4													4	
5	△	10	2760 (1760)		90 22 50	9.0		+20.7	34.4				5	
6	△		✓		269 36 50	9.0							6	
7		11	880		90 01 30	9.0		-9.4		25.0			7	
8	π	12	0		90 —	5.0		-5.0		29.4			8	
9		13	880		89 57 40	9.0		-8.4		26.0			9	
10	⊙	13+330	1210		90 02 40	9.0		-10.0		24.4			10	
11	⊙		✓		269 57 00	9.0							11	
12													12	
13	△	13+330	1430		89 16 20	9.0		-9.1	15.3				13	
14	△		✓		270 43 20	9.0							14	
15		14	880		89 47 50	9.0		-5.9		9.4			15	
16	π	15	0		90 —	5.0		-5.0		10.3			16	
17		16	880		89 46 50	9.0		-5.6		9.7			17	

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SYMBOLS      △ = BACKSIGHT      π = INSTRUMENT SET-UP      SS = SIDESHOT      ⊙ = FORESIGHT

### HORIZONTAL AND VERTICAL SURVEY NOTES

GSI AREA Barrow STATE/COUNTY ALASKA BOOK NO. 3 PAGE 664 OF         
 LINE/LOOP NO. 684 TYPE SURVEY        CLIENT Husky NPL DATE 3 DY 5 MO 79 YR  
 SURVEYOR T. SHERRILL INSTRUMENT DESC/SERIAL NO.        CREW NO. 1182

LINE	<input type="checkbox"/> Δ <input type="checkbox"/> SS <input type="checkbox"/> ⊙	STATION	VERTICAL						ELEVATION		L/R OR D/I	RIGHT TURNED HORIZONTAL ANGLE	LINE	REMARKS	
			DISTANCE	<input checked="" type="checkbox"/> FEET <input type="checkbox"/> METERS		VERTICAL ANGLE OBS.	ROD RDG OR HI	ELEV DIFF	FINAL ELEVATION DIFF	INST					ROD
				SLOPE	HORIZ										
1										15.3			1		
2	⊙	S.P. 17	1760			89 52 20	9.0		-5.1		10.2			2	
3	⊙		✓			270 07 20	9.0							3	
4														4	
5	Δ	17	1760			89 52 10	9.0		+5.1	15.3				5	
6	Δ		✓			270 07 20	9.0							6	
7		18	880			89 44 30	9.0		-5.0		10.3			7	
8	⊗	19	0			90 —	5.0		-5.0		10.3			8	
9		20	880			89 46 10	9.0		-5.4		9.9			9	
10		21	1760			89 51 40	9.0		-4.7		10.6			10	
11		22	2640			89 57 00	9.0		-6.6		8.7			11	
12	⊙	23	3520			89 57 40	9.0		-6.5		8.8			12	
13	⊙		✓			270 02 00	9.0							13	
14														14	
15	Δ	23	2640			90 00 20	9.0		+9.3	18.1				15	
16	Δ		✓			269 59 10	9.0							16	
17		24	1760			89 57 40	9.0		-7.7		10.4			17	

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# HORIZONTAL AND VERTICAL SURVEY NOTES

4

GSI AREA BARKOW STATE/COUNTY ALASKA BOOK NO. 3 PAGE 665 OF         
 LINE/LOOP NO. 684 TYPE SURVEY        CLIENT HUSKY AIR DATE 3 DY 5 MO 79 YR  
 SURVEYOR T. SHERILL INSTRUMENT DESC/SERIAL NO.        CREW NO. 1182

LINE	△ ↑ SS ◎	STATION	VERTICAL							HORIZONTAL		REMARKS		
			DISTANCE	FEET METERS		VERTICAL ANGLE OBS.	ROD RDG OR HI	ELEV DIFF	FINAL ELEVATION DIFF	ELEVATION			L/R OR D/I	RIGHT TURNED HORIZONTAL ANGLE
				SLOPE	HORIZ					INST	ROD			
1									18.1			1		
2		S.P. 25	880		89 53 00	9.0	-7.2		10.9			2		
3	π	26	0		90 —	5.0	-5.0		13.1			3		
4		27	880		89 43 10	9.0	-4.7		13.4			4		
5	○	28	1760		89 52 20	9.07	-5.1		13.0			5		
6	○		✓		270 07 10	9.0						6		
7												7		
8	A	28	2760		89 50 00	9.0	+3.9		16.9			8		
9	A		✓		270 09 40	9.0						9		
10		29	880		89 50 40	9.0	-6.6		10.3			10		
11	π	30	0		90 —	5.0	-5.0		11.9			11		
12		31	880		89 38 50	9.0	-3.6		13.3			12		
13		32	1760		89 52 40	9.0	-5.2		11.7			13		
14	○	33	2640		89 57 50	9.07	-7.3		9.6			14		
15	○		✓		270 01 50	9.0						15		
16												16		
17												17		

INT

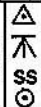










π S.P. 30/684  
 INT S.P. 10/15/16/65  
 REFER. ~~FB~~  
 +3  
 (LATHS DOWN ON  
 OLD LINE)  
 P-6SB  
 +01  
 MISTIE

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# HORIZONTAL AND VERTICAL SURVEY NOTES

GSI AREA Barrow STATE/COUNTY ALASKA BOOK NO. 3 PAGE 666 OF       
 LINE/LOOP NO. 684 TYPE SURVEY      CLIENT Husky NPL DATE 3 DY 5 MO 79 YR  
 SURVEYOR T. SHERLICK INSTRUMENT DESC/SERIAL NO.      CREW NO. 1182

LINE		STATION	VERTICAL						HORIZONTAL		REMARKS			
			DISTANCE	<input checked="" type="checkbox"/> FEET <input type="checkbox"/> METERS	VERTICAL ANGLE OBS.	ROD RDG OR HI	ELEV DIFF	FINAL ELEVATION DIFF	ELEVATION			LR OR DI	RIGHT TURNED HORIZONTAL ANGLE	LINE
				SLOPE 					HORIZ 	INST				
1									9.6			1		
2		S.P. 33	2640		89 55 10	9.0	+5.3	14.9				2		
3			✓		270 04 20	9.0						3		
4		34	1760		89 55 20	9.0	-6.6		8.3			4		
5		35	880		89 50 20	9.0	-6.5		8.4			5		
6		36	0		90 —	5.0	-5.0		9.9			6		
7		37	880		89 51 40	9.0	-6.9		8.0			7		
8		38	1760		89 56 50	9.0	-7.3		7.6			8		
9		39	2640		89 55 50	9.0	-5.8		9.1			9		
10			✓		270 03 50	9.0						10		
11												11		
12		39	3520		89 52 50	9.0	+1.6	10.7				12		
13			✓		270 06 50	9.0						13		
14		40	2640		89 48 20	9.0	+0.1		10.8			14		
15		41	1760		89 52 00	9.0	-4.8		5.9			15		
16		42	880		89 42 40	9.0	-4.6		6.1			16		
17		43	0		90 —	5.0	-5.0		5.7			17		












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# HORIZONTAL AND VERTICAL SURVEY NOTES

6

GSI AREA BARROW STATE/COUNTY ALASKA BOOK NO. 3 PAGE 667 OF         
 LINE/LOOP NO. 604 TYPE SURVEY        CLIENT HUSKY NIP DATE 3 DY 5 MO 79 YR  
 SURVEYOR T. SHERRILL INSTRUMENT DESC/SERIAL NO.        CREW NO. 1182

LINE	   	STATION	VERTICAL						ELEVATION		HORIZONTAL		REMARKS		
			DISTANCE	<input checked="" type="checkbox"/> FEET <input type="checkbox"/> METERS		VERTICAL ANGLE OBS.	ROD RDG OR HI	ELEV DIFF	FINAL ELEVATION DIFF	INST	ROD	LR OR DR		RIGHT TURNED HORIZONTAL ANGLE	LINE
				SLOPE 	HORIZ 										
1									10.7				1		
2		S.P. 44	880		89 43 30	9.0	-4.8		5.9				2		
3		45	1760		89 51 00	9.0	-4.3		6.4				3		
4		46	2640		89 53 10	9.0	-3.6		7.1				4		
5		47	3520		89 53 10	9.0	-1.9		8.8				5		
6			✓		270 06 30	9.0							6		
7													7		
8		47	4400		89 53 30	9.0	+0.5	9.3					8		
9			✓		270 06 10	9.0							9		
10		48	3520		89 49 00	9.0	+2.5		11.8				10		
11		49	2640		89 48 20	9.0	+0.1		9.4				11		
12		50	1760		89 45 50	9.0	-1.7		7.6				12		
13		51	880		89 46 40	9.0	-5.6		3.7				13		
14		52	0		9.0	5.0	-5.0		4.3				14		
15		53	880		89 48 40	9.0	-6.1		3.2				15		
16		54	1760		89 54 40	9.0	-6.2		3.1				16		
17		55	2640		89 49 30	9.0	-0.8		8.5				17		

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


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# HORIZONTAL AND VERTICAL SURVEY NOTES


7

GSI AREA BARDOW STATE/COUNTY ALASKA BOOK NO. 3 PAGE 668 OF         
 LINE/LOOP NO. 684 TYPE SURVEY        CLIENT HUSKY NPL DATE 3 BY 5 MO 29 YR  
 SURVEYOR T. SHERILL INSTRUMENT DESC/SERIAL NO.        CREW NO. 1182

LINE	   	STATION	VERTICAL						ELEVATION		LR OR DI	RIGHT TURNED HORIZONTAL ANGLE	LINE	REMARKS
			DISTANCE	<input type="checkbox"/> FEET <input type="checkbox"/> METERS	VERTICAL ANGLE OBS.	ROD RDG OR HI	ELEV DIFF	FINAL ELEVATION DIFF	INST	ROD				
				SLOPE 										
1									9.3				1	
2		S.P. 56	3520		89 51 50	9.0		± 0.0		9.3			2	
3			✓		270 08 50	9.0							3	
4													4	
5		56	3113		90 10 30	9.0		+18.5	27.8				5	
6			✓		269 49 00	9.0							6	
7		57	2233		90 14 10	9.0		-18.1		9.7			7	
8		58	1353		90 21 50	9.0		-17.6		10.2			8	
9		59	473		89 44 30	9.0		-6.9		20.9			9	
10		59 + 473	0		90 — 50	5.0		-5.0		22.8			10	
11		60	407		89 37 00	9.0		-6.3		21.5			11	
12		61	1287		89 55 30	9.0		-7.3		20.5			12	
13		62	2167		89 57 00	9.0		-7.0		20.8			13	
14		63	3047		90 01 30	15.0		-16.1		11.7			14	
15		64	3927		90 02 50	15.0		-18.1		9.7			15	
16			✓		269 56 50	15.0							16	
17													17	

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




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SYMBOLS     = BACKSIGHT     = INSTRUMENT SET-UP     = SIDESHOT     = FORESIGHT



# HORIZONTAL AND VERTICAL SURVEY NOTES

GSI AREA BARROW STATE/COUNTY ALASKA BOOK NO. 3 PAGE 669 OF         
 LINE/LOOP NO. 684 TYPE SURVEY        CLIENT HUSKY HIR DATE 3 BY 5 MO 19 YR         
 SURVEYOR T. SHERMAN INSTRUMENT DESC/SERIAL NO.        CREW NO. 182

LINE	   	STATION	VERTICAL						HORIZONTAL		REMARKS			
			DISTANCE	<input checked="" type="checkbox"/> FEET <input type="checkbox"/> METERS		VERTICAL ANGLE OBS.	ROD RDG OR HI	ELEV DIFF	FINAL ELEVATION DIFF	ELEVATION		L/R OR DI	RIGHT TURNED HORIZONTAL ANGLE	
				SLOPE 	HORIZ 					INST				ROD
1									9.7	9.7			1	
2		S.P. 64	4400		89 53 20	15.0		+6.4	16.1				2	
3			✓		270 06 10	15.0							3	
4		65	3520		89 58 40	9.0		-7.4		8.7			4	
5		66	2640		89 56 40	9.0		-6.3		9.8			5	
6		67	1760		89 54 00	9.0		-5.9		10.2			6	
7		68	880		89 46 30	9.0		-5.5		10.6			7	
8		69	0		90 —	5.0		-5.0		11.1			8	
9		70	880		89 50 10	9.0		-6.5		9.6			9	
10		71	1760		89 57 30	9.0		-7.7		8.4			10	
11		72	2640		89 58 40	9.0		-7.8		8.3			11	
12		73	3520		89 58 40	9.0		-7.4		8.7			12	
13		74	4400		89 58 50	9.0		-6.8		9.3			13	
14			✓		270 01 40	9.0							14	
15													15	
16		74	4400		90 00 10	9.0		+9.1	18.4				16	
17			✓		269 59 20	9.0							17	

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



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SYMBOLS     = BACKSIGHT     = INSTRUMENT SET-UP     = SIDESHOT     = FORESIGHT



# HORIZONTAL AND VERTICAL SURVEY NOTES

GSI AREA BARLOW STATE/COUNTY ALASKA BOOK NO. 3 PAGE 670 OF         
 LINE/LOOP NO. 684 TYPE SURVEY        CLIENT Husky NIK DATE     DY 5 MO 29 YR      
 SURVEYOR T. STELLER INSTRUMENT DESC/SERIAL NO.        CREW NO. 1182

LINE	   	STATION	VERTICAL						ELEVATION		LR OR DJ	HORIZONTAL		REMARKS	
			DISTANCE	<input checked="" type="checkbox"/> FEET <input type="checkbox"/> METERS		VERTICAL ANGLE OBS.	ROD RDG OR HI	ELEV DIFF	FINAL ELEVATION DIFF	INST		ROD	RIGHT TURNED HORIZONTAL ANGLE		LINE
				SLOPE 	HORIZ 										
1									18.4				1		
2		S.P. 75	3520			90 05 40	4.0	-9.6		8.8			2		
3		76	2640			90 08 10	4.0	-10.1		8.3			3		
4		77	1760			90 13 00	4.0	-10.6		7.8			4		
5		78	880			90 19 20	4.0	-8.9		9.5			5		
6	T	79	0			90 ———	5.0	-5.0		13.4			6		
7		80	880			90 10 20	4.0	-6.6		11.8			7		
8		81	1760			90 08 30	4.0	-8.3		10.1			8		
9		82	2640			90 04 40	4.0	-7.4		11.0			9		
10		83	3520			90 02 40	4.0	-6.5		11.9			10		
11	O	84	4400			90 02 10	4.0	-6.7		11.7			11		
12	O		✓			269 57 20	4.0						12		
13													13		
14	A	84	440			89 57 50	4.0	+1.0		12.7			14		
15	A		✓			270 01 50	4.0						15		
16		85	3520			89 57 20	4.0	-1.0		11.7			16		
17		86	2640			90 01 00	4.0	-4.6		8.7			17		

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SYMBOLS

 = BACKSIGHT

 = INSTRUMENT SET-UP












 = SIDESHOT

 = FORESIGHT

# HORIZONTAL AND VERTICAL SURVEY NOTES

10

GSI AREA BARLOW STATE/COUNTY ALASKA BOOK NO. 3 PAGE 671 OF         
 LINE/LOOP NO. 684 TYPE SURVEY        CLIENT HUSKY NPK DATE 3 DY 5 MO 29 YR  
 SURVEYOR T. SHERILL INSTRUMENT DESC/SERIAL NO.        CREW NO. 1182

LINE	   	STATION	VERTICAL						ELEVATION		L/R OR D/I	HORIZONTAL		REMARKS
			DISTANCE	<input checked="" type="checkbox"/> FEET <input type="checkbox"/> METERS	VERTICAL ANGLE OBS.	ROD RDG OR HI	ELEV DIFF	FINAL ELEVATION DIFF	INST	ROD		RIGHT TURNED HORIZONTAL ANGLE	LINE	
				SLOPE 										
1									12.7				1	
2		S.P. 87	1860		90 03 20	4.0		-5.6		7.1			2	
3		88	880		90 08 10	4.0		-6.1		6.6			3	
4		89	0		90 —	5.0		-5.0		7.7			4	
5		90	880		90 10 00	4.0		-6.5		6.2			5	
6		91	1760		90 07 10	4.0		-7.6		5.1			6	
7		92	2640		90 06 30	4.0		-8.9		3.8			7	
8		93	3520		90 06 40	4.0		-10.6		2.1			8	
9		94	4400		90 03 50	4.0		-8.7		4.0			9	
10			✓		269 55 50	4.0							10	
11													11	
12		94	3520		90 09 00	4.0		+13.2	17.2				12	
13			✓		269 50 30	4.0							13	
14		95	2640		90 10 00	4.0		-11.5		5.7			14	
15		96	1760		90 11 50	4.0		-10.0		7.2			15	
16		97	880		90 21 40	4.0		-9.5		7.7			16	
17		98	0		90 —	5.0		-5.0		12.2			17	

TI-23471B

WORKED BY        CHECKED BY 1ST        2ND       

SYMBOLS     = BACKSIGHT     = INSTRUMENT SET-UP     = SIDESHOT     = FORESIGHT

# HORIZONTAL AND VERTICAL SURVEY NOTES

11

GSI AREA BALLOU STATE/COUNTY ALASKA BOOK NO. 3 PAGE 672 OF         
 LINE/LOOP NO. 684 TYPE SURVEY        CLIENT HUSKY AIR DATE 3 BY 5 MO 79 YR         
 SURVEYOR T. SHERRILL INSTRUMENT DESC/SERIAL NO.        CREW NO. 1182

LINE	<input type="checkbox"/> Δ <input type="checkbox"/> SS <input type="checkbox"/> ⊙	STATION	VERTICAL							HORIZONTAL		REMARKS	
			DISTANCE	<input checked="" type="checkbox"/> FEET <input type="checkbox"/> METERS	VERTICAL ANGLE OBS.	ROD RDG OR HI	ELEV DIFF	FINAL ELEVATION DIFF	ELEVATION		L/R OR DI		RIGHT TURNED HORIZONTAL ANGLE
				SLOPE 					HORIZ 	INST			
1									17.2			1	
2		S.P. 99	880		90 00 10	4.0	-4.0		13.2			2	
3		100	1760		90 03 20	4.0	-5.6		11.6			3	
4		101	2640		89 59 20	4.0	-3.3		13.9			4	
5	⊙	102 + 360	3600		90 02 00	4.0	-5.7		11.5			5	
6	⊙	101 + 360	✓		269 57 40	4.0						6	
7												7	
8	Δ	102 + 360	3160		89 51 10	4.0	-4.1	7.4				8	
9	Δ	101 + 360	✓		270 08 20	4.0	<del>-4.8</del>					9	
10		102	2640	89-57-20	57 20 20	4.0	-1.8		5.6			10	
11		103	1760	89-58-40	88 40 00	4.0	-3.3		4.1			11	
12		104	880		90 07 40	4.0	-6.0		1.4			12	
13	⊙	105	0		90 —	5.0	-5.0		2.4			13	
14		106	880		90 05 20	4.0	-5.4		2.0			14	
15	⊙	107	1760		89 58 20	4.0	-3.2		4.2			15	
16	⊙		✓		270 01 20	4.0						16	
17												17	

TI-23471B

WORKED BY        CHECKED BY 1ST        2ND       

SYMBOLS    Δ = BACKSIGHT    ⊕ = INSTRUMENT SET-UP    SS = SIDESHOT    ⊙ = FORESIGHT

# HORIZONTAL AND VERTICAL SURVEY NOTES

12

GSI AREA BARROW STATE/COUNTY ALASKA BOOK NO. 3 PAGE 673 OF         
 LINE/LOOP NO. 684 TYPE SURVEY        CLIENT HUSKY NR DATE 3 DY 5 MO 79 YR  
 SURVEYOR T. SHERWIN INSTRUMENT DESC/SERIAL NO.        CREW NO. 1182

LINE	  	STATION	VERTICAL						ELEVATION		L/R OR D/I	HORIZONTAL		REMARKS
			DISTANCE		VERTICAL ANGLE OBS.	ROD RDG OR HI	ELEV DIFF	FINAL ELEVATION DIFF	INST	ROD		RIGHT TURNED HORIZONTAL ANGLE	LINE	
			SLOPE	HORIZ										
1														
2		107	750		91 03 30	4.07	+17.9	22.1	4.2					
3					268 56 00	4.07								
4		107 + 750	0		90 —	5.0	-5.0		17.1					
5		108	130		91 16 10	4.0	-6.9		15.2					
6		109	1010		90 58 10	4.0	-21.1		1.0					
7		T.S. 1	1890		90 35 30	4.5	-20.9		1.2				SHOT PIN FEEL	-LATH DOWN
8		T.S. 2	2770			4.0							= SEA LEVEL	
9														
10														
11														
12														
13														
14														
15														
16														
17														

± 1.2 MISTIE

WORKED BY        CHECKED BY 1ST        2ND       

SYMBOLS = BACKSIGHT = INSTRUMENT SET-UP = SIDESHOT = FORESIGHT