

# HORIZONTAL AND VERTICAL SURVEY NOTES

GSI AREA Barrow STATE/COUNTY Alaska BOOK NO. 2 PAGE 417 OF         
 LINE/LOOP NO. 626 TYPE SURVEY        CLIENT Husky NPR DATE 28 BY 3 MO 79 YR  
 SURVEYOR A. Read/letus INSTRUMENT DESC/SERIAL NO.        CREW NO. 1182

LINE	  	STATION	VERTICAL						HORIZONTAL		REMARKS		
			DISTANCE	<input 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
				SLOPE					HORIZ	INST			
1												1	
2		SP 3	1760		89 47 40	15.0	+8.6	70.7	<del>7.23</del>		Refer to Page 411	2	411 SP3 (626 N)
3			1760		270 12 34	15.0						3	
4		2	880		90 09 08	4.0	-5.3		5.4			4	
5		1	0		90 00 00	5.0	-5.0		5.7			5	
6		TS 1	880		90 17 50	4.0	-8.5		2.2			6	
7		2	1760		90 11 10	4.0	-9.6		1.1			7	
8		3	2640		90 06 45	4.0	-9.0		1.7			8	
9		4	3520		90 05 30	4.0	-9.4		1.3			9	
10		5	4400		90 04 45	4.0	-9.7		1.0			10	
11		6	5280		90 03 50	4.0	-9.3		1.6			11	
12												12	
13		SP 3	4400		89 51 50	15.0	+3.9	6.4	2.3		Refer to Page 411	13	411 SP3 (626 N)
14			4400		270 08 31	15.0						14	
15		4	3520		89 55 22	4.0	-4.0		2.4			15	
16		5	2640		89 54 00	4.0	-4.2		2.2			16	
17		6	1760		89 52 50	4.0	-5.3		1.1			17	

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

# HORIZONTAL AND VERTICAL SURVEY NOTES

GSI AREA Barrow STATE/COUNTY Alaska BOOK NO. 2 PAGE 418 OF 2  
 LINE/LOOP NO. 626 TYPE SURVEY \_\_\_\_\_ CLIENT Husky 0.1 DATE 28 DY 3 MO 79 YR  
 SURVEYOR A. Penhator INSTRUMENT DESC/SERIAL NO. \_\_\_\_\_ CREW NO. 1182

LINE	  	STATION	VERTICAL							HORIZONTAL		REMARKS	
			DISTANCE	<input type="checkbox"/> FEET <input type="checkbox"/> METERS	VERTICAL ANGLE OBS. 	ROD RDG OR HI	ELEV DIFF 	FINAL ELEVATION DIFF	ELEVATION		L/R OR DJI		RIGHT TURNED HORIZONTAL ANGLE
				SLOPE 					HORIZ 	INST			
1												1	
2		SP 7	880		89 46 23	9.0	-5.5	6.4	0.9			2	
3		8	0		90 —	5.0	-5.0		1.4			3	
4		9	880		89 42 50	9.0	-4.6		1.8			4	
5		10	1760		89 51 40	9.0	-4.7		1.7			5	
6		11	2640		89 44 20	9.0	+3.3		9.7			6	
7		12 11	<del>3520</del> 3520		270 16 15	9.0						7	
8												8	
9		11	4400		89 56 51	9.0	+4.3	14.2				9	
10			<del>4400</del>		270 03 32	9.0						10	
11		12	3520		89 59 50	9.0	-7.5		6.7			11	
12		13	2640		89 56 50	9.0	-6.4		7.8			12	
13		14	1760		89 57 15	9.0	-7.5		6.7			13	
14		15	880		90 06 15	9.0	-10.6		3.6			14	
15		16	0		90 10 10	5.0	-5.0		9.2			15	
16		17	880		89 48 00	9.0	-5.9		8.3			16	
17		18	1760		89 57 35	9.0	+7.7		6.5			17	

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# HORIZONTAL AND VERTICAL SURVEY NOTES

GSI AREA Barrow STATE/COUNTY Alaska BOOK NO. 2 PAGE 419 OF 3  
 LINE/LOOP NO. 626 TYPE SURVEY \_\_\_\_\_ CLIENT Husky NPR DATE 28 BY 3 MO 79 YR  
 SURVEYOR A. Pendleton INSTRUMENT DESC/SERIAL NO. \_\_\_\_\_ CREW NO. 1182

LINE	  	STATION	VERTICAL						HORIZONTAL		REMARKS		
			DISTANCE	<input 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									14.2			1	
2		SP 19	2640		89 58 06	9.0	-7.4		6.8			2	
3		20	3520		90 00 00	9.0	-8.7		5.5			3	
4		21	4400		91 00 03	9.0	-8.5		5.7			4	
5			4400		270 00 16	9.0						5	
6												6	
7		SP 21	2640		89 57 00	9.0	+6.4	12.1				7	
8			2640		270 03 26	9.0						8	
9		22	1760		89 54 00	9.0	-5.9		<del>8.3</del> 6.2			9	
10		23	880		89 47 27	9.0	-5.8		<del>8.4</del> 6.3			10	
11		24	0		90 <del>20</del>	5.0	-5.0		7.1			11	
12		TP 1	1760		89 <del>47 27</del>	15.0	-5.3		6.8		Foreclosure Data	12	
13			1760		270 19 01	15.0					Not Sea Level	13	
14												14	
15												15	
16												16	
17												17	

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# HORIZONTAL AND VERTICAL SURVEY NOTES

GSI AREA Barrow STATE/COUNTY Alaska BOOK NO. 2 PAGE 420 OF 4  
 LINE/LOOP NO. 626 TYPE SURVEY \_\_\_\_\_ CLIENT Husky Oil DATE 28 BY 3 MO 79 YR  
 SURVEYOR A. Pendleton INSTRUMENT DESC/SERIAL NO. \_\_\_\_\_ CREW NO. 1182

LINE	  	STATION	VERTICAL						HORIZONTAL		REMARKS		
			DISTANCE	<input type="checkbox"/> FEET <input type="checkbox"/> METERS	VERTICAL ANGLE OBS.	ROD RDG OR HI	ELEV DIFF	FINAL ELEVATION DIFF	ELEVATION			L/R OR DJI	RIGHT TURNED HORIZONTAL ANGLE
				SLOPE					HORIZ	INST			
1												1	
2	A	TP 1	1760		89 41 20	15.0	+5.3	12.3				2	
3	A		1760		270 19 01	15.0						3	
4	A	SP 24	0		90 —	5.0						4	
5		25	880		89 47 00	9.0	+5.7		6.6			5	
6		26	1760		89 38 06	9.0	+2.3		14.6			6	
7		27	2640		89 46 16	9.0	+1.7		19.0			7	
8		28	3520		89 45 14	9.0	+6.4		18.7			8	
9	0	28 + 330	3850		89 47 08	9.0	+5.9		18.2			9	
10			3850		270 13 13	9.0						10	
11												11	
12	A	28 + 330	4400		89 49 50	9.0	+4.6	13.7				12	
13	A		4400		270 10 26	9.0						13	
14		29	3520		89 57 53	9.0	-0.4		13.3			14	
15		30	2640		89 55 48	9.0	-5.6		8.1			15	
16		31	1760		89 54 48	9.0	-6.3		7.4			16	
17		32	880		89 49 37	9.0	-6.3		7.4			17	

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# HORIZONTAL AND VERTICAL SURVEY NOTES

GSI AREA Barrow STATE/COUNTY Alaska BOOK NO. 2 PAGE 421 OF 5  
 LINE/LOOP NO. 626 TYPE SURVEY \_\_\_\_\_ CLIENT Husky Oil DATE 28 DY 3 MO 99 YR  
 SURVEYOR A. Pendleton INSTRUMENT DESC/SERIAL NO. \_\_\_\_\_ CREW NO. 1182

LINE	   	STATION	VERTICAL						ELEVATION		L/R OR DJI	HORIZONTAL		REMARKS	
			DISTANCE	<input 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														1	
2		SP 33	<del>880</del> 0		<del>89 39 42</del> <sup>90 01 00</sup>	5.0		-5.0		13.7				2	
3		34	880		89 39 42	9.0		-3.8						3	
4		35	1760		89 53 44	9.0		-5.7						4	
5		36	2640		89 55 42	9.0		-5.5						5	
6		37	3520		89 56 48	9.0		-5.5						6	
7		38	4400		89 57 05	9.0								7	
8		38	4400		270 03 19	9.0		-4.6						8	
9														9	
10		38	4400		90 00 16	9.0		+8.7		18.0				10	
11					270 00 08	9.0								11	
12		39	3520		89 59 50	9.0		-8.6						12	
13		40	2640		89 56 55	9.0		-6.5						13	
14		41	1760		89 57 12	9.0		-7.5						14	
15		42	880		89 54 40	9.0		-7.6						15	
16		43	0		90 00 00	5.0		-5.0						16	
17		44	880		89 50 20	9.0		-6.5						17	

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# HORIZONTAL AND VERTICAL SURVEY NOTES

GSI AREA Barron STATE/COUNTY Alaska BOOK NO. 2 PAGE 122 OF 6  
 LINE/LOOP NO. 626 TYPE SURVEY \_\_\_\_\_ CLIENT Hucky NPR DATE 28 BY 3 MO 79 YR  
 SURVEYOR A. Pendleton INSTRUMENT DESC/SERIAL NO. \_\_\_\_\_ CREW NO. 1182

LINE	 SS	STATION	VERTICAL						HORIZONTAL		REMARKS		
			DISTANCE	<input type="checkbox"/> FEET <input type="checkbox"/> METERS	VERTICAL ANGLE OBS. 	ROD RDG OR HI	ELEV DIFF 	FINAL ELEVATION DIFF	ELEVATION			LR OR DR	RIGHT TURNED HORIZONTAL ANGLE
				SLOPE 					HORIZ 	INST			
1									18.0			1	
2		SP 45	1760		89 57 16	9.0	-7.5		10.5			2	
3		46	2640		89 59 18	9.0	-8.3		9.7			3	
4		47	3520		89 59 14	9.0	-8.0		10.0			4	
5		48	4400		89 59 00	9.0						5	
6			4400		270 01 24	9.0	-7.1		10.9			6	
7												7	
8		48	4400		90 00 40	9.0	+9.2	20.3				8	
9			4410		264 59 40	9.0						9	
10		49	3520		90 01 38	9.0	-9.4		10.9			10	
11		50	2640		89 59 22	9.0	-8.4		11.9			11	
12		51	1760		89 52 52	9.0	-5.3		15.0			12	
13		52	880		89 47 25	9.0	-5.8		14.5			13	
14		53	0		90 00 00	5.0	-5.0		15.3			14	
15		54	880		89 32 15	9.0	-1.9		18.4			15	
16		55	1760		89 45 54	9.0	-1.7		18.6			16	
17		56	2640		89 47 57	9.0	-0.4		19.9			17	

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# HORIZONTAL AND VERTICAL SURVEY NOTES

GSI AREA Barrow STATE/COUNTY Alaska BOOK NO. 2 PAGE 423 OF 7  
 LINE/LOOP NO. 626 TYPE SURVEY \_\_\_\_\_ CLIENT Husky NPR DATE 28 BY 3 MO 99 YR  
 SURVEYOR A. Pendleton INSTRUMENT DESC/SERIAL NO. \_\_\_\_\_ CREW NO. 1182

LINE	 SS 	STATION	VERTICAL						ELEVATION		HORIZONTAL		REMARKS	
			DISTANCE	<input 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 										
1									20.3			1		
2		SP 57	3520		89 51 30	9.0		0.0		20.3		2		
3		58	4400		89 52 28	9.1						3		
4			4400		270 08 00	9.0		+1.3		21.6		4		
5												5		
6		58	2640		90 07 16	9.0		+11.2	32.9			6		
7		59	2640		269 57 08	9.0						7		
8		59	<del>2640</del> 1760		90 04 27	9.0		-11.2		21.7		8		
9		50	880		89 54 10	9.0		-7.5		25.4		9		
10		61	0		90 00 00	5.0		-5.0		27.9		10		
11		79053	2331		89 41 17	15.0		-2.1		30.8	= BARR	11		
12			2331		270 19 00	15.0				29.8	= 1182	12		
13										± 1.0	= Mistie	13		
14												14		
15												15		
16												16		
17												17		

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# HORIZONTAL AND VERTICAL SURVEY NOTES

GSI AREA Barrow STATE/COUNTY Alaska BOOK NO. 2 PAGE 424 OF 8  
 LINE/LOOP NO. 626 TYPE SURVEY \_\_\_\_\_ CLIENT Husky DPR DATE 28 BY 3 MO 79 YR  
 SURVEYOR A. Pendleton INSTRUMENT DESC/SERIAL NO. \_\_\_\_\_ CREW NO. 1182

LINE	 SS	STATION	VERTICAL						HORIZONTAL		REMARKS		
			DISTANCE	<input type="checkbox"/> FEET <input type="checkbox"/> METERS	VERTICAL ANGLE OBS.	ROD RDG OR HI	ELEV DIFF	FINAL ELEVATION DIFF	ELEVATION			L/R OR DJ	RIGHT TURNED HORIZONTAL ANGLE
				SLOPE					HORIZ	INST			
1									30.8		79053	1	
2	A	79053	2331		89 41 17	15.0	+2.1	32.9				2	
3			2331		270 19 00	15.0						3	
4	π	SQ 61	0		90 00 00	5.0	-5.6		27.9			4	
5		62	880		90 36 00	9.0	-18.2		14.7			5	
6		63	1760		90 18 25	9.0	-18.4		14.5			6	
7		64	2640		90 10 25	9.0	-16.9		16.0			7	
8		65	3500		90 13 14	9.0	-22.3		10.6			8	
9	θ	66	4400		90 10 40	9.0	-22.0		10.9			9	
10	θ				269 49 40	9.0						10	
11												11	
12	A	66	2640		89 58 50	9.0	+7.8	18.7				12	
13	A		✓		270 0132	9.0						13	
14		67	1760		89 56 50	9.0	-7.3		11.4			14	
15		68	880		89 54 30	9.0	-7.6		11.1			15	
16	π	69	0		90 00 00	5.0	-5.0		13.7			16	
17		70	880		89 36 50	9.0	-3.1		15.6			17	

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# HORIZONTAL AND VERTICAL SURVEY NOTES

GSI AREA Barron STATE/COUNTY Alaska BOOK NO. 2 PAGE 425 OF 9  
 LINE/LOOP NO. 626 TYPE SURVEY \_\_\_\_\_ CLIENT Husky NPR DATE 29 DAY 3 MO 79 YR  
 SURVEYOR A. Pendleton INSTRUMENT DESC/SERIAL NO. \_\_\_\_\_ CREW NO. 1182

LINE	  	STATION	VERTICAL						HORIZONTAL		REMARKS			
			DISTANCE	<input type="checkbox"/> FEET <input type="checkbox"/> METERS	VERTICAL ANGLE OBS. 	ROD RDG OR HI	ELEV DIFF 	FINAL ELEVATION DIFF	ELEVATION			L/R OR D/I	RIGHT TURNED HORIZONTAL ANGLE	LINE
				SLOPE 					HORIZ 	INST				
1									18.7			1		
2		SP 71	1760		89 40 25	9.0	+1.1		19.8			2		
3		72	2640		89 29 50	9.0	+14.4		33.1			3		
4			2640		270 30 23	9.0						4		
5												5		
6		SP 72	4400		89 43 15	9.0	-13.0	20.1				6		
7			4400		270 17 02	9.0						7		
8		73	3520		89 44 00	9.0	+7.6		27.7			8		
9		74	2640		89 45 05	9.0	+2.6		22.7			9		
10		75	1760		89 47 24	9.0	-2.5		17.6			10		
11		76	880		89 38 00	9.0	-3.4		16.7			11		
12		77	0		90 00 00	5.0	-5.0		15.1			12		
13		78	880		89 48 10	9.0	-6.0		14.1			13		
14		79	1760		89 54 13	9.0	-6.0		14.1			14		
15		80	2640		89 56 36	9.0	-6.3		13.8			15		
16		81	3520		89 57 00	4.0	-5.7		14.4			16		
17												17		

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# HORIZONTAL AND VERTICAL SURVEY NOTES

GSI AREA Barnes STATE/COUNTY \_\_\_\_\_ BOOK NO. 2 PAGE 426 OF \_\_\_\_\_  
 LINE/LOOP NO. 626 TYPE SURVEY \_\_\_\_\_ CLIENT \_\_\_\_\_ DATE 29 DY 3 MO 79 YR  
 SURVEYOR A. Pendleton INSTRUMENT DESC/SERIAL NO. \_\_\_\_\_ CREW NO. \_\_\_\_\_

10

LINE	  	STATION	VERTICAL						HORIZONTAL		REMARKS		
			DISTANCE	<input type="checkbox"/> FEET <input type="checkbox"/> METERS	VERTICAL ANGLE OBS.	ROD RDG OR HI	ELEV DIFF	FINAL ELEVATION DIFF	ELEVATION			LR OR DR	RIGHT TURNED HORIZONTAL ANGLE
				SLOPE					HORIZ	INST			
1												1	
2		SP 82	4400		89 58 05	9.0	-6.0	20.1	14.1			2	
3			✓		270 02 14	9.0						3	
4												4	
5		82	4400		89 57 57	9.0	+5.8	19.9				5	
6			✓		270 02 16	9.0						6	
7		83	3520		89 57 30	9.0	-6.2		13.7			7	
8		84	2640		89 55 16	9.0	-5.2		14.7			8	
9		85	1760		89 54 08	9.0	-5.9		14.0			9	
10		86	880		89 48 00	9.0	-5.9		14.0			10	
11		87	0		90 00 00	5.0	-5.0		14.9			11	
12		88	880		89 42 27	9.0	-4.5		15.4			12	
13		89	1760		89 47 30	9.0	-3.6		16.3			13	
14		90	2640		89 57 12	9.0	-2.0		17.9			14	
15			✓		270 08 57	9.0						15	
16												16	
17												17	

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# HORIZONTAL AND VERTICAL SURVEY NOTES

GSI AREA Barrow STATE/COUNTY Alaska BOOK NO. 2 PAGE 427 OF 11  
 LINE/LOOP NO. 626 TYPE SURVEY \_\_\_\_\_ CLIENT Hucky NPR DATE 29 BY 3 MO 79 YR  
 SURVEYOR A. Pendleton INSTRUMENT DESC/SERIAL NO. \_\_\_\_\_ CREW NO. 1182

LINE	  	STATION	VERTICAL						HORIZONTAL		REMARKS		
			DISTANCE	<input type="checkbox"/> FEET <input type="checkbox"/> METERS	VERTICAL ANGLE OBS.	ROD RDG OR HI	ELEV DIFF	FINAL ELEVATION DIFF	ELEVATION			LR OR DR	RIGHT TURNED HORIZONTAL ANGLE
				SLOPE					HORIZ	INST			
1												1	
2	A	SP 90	2750		89 46 55	9.0		-1.7	16.2			2	
3	A		✓		290 13 18	9.0						3	
4		91	1890		89 53 00	9.0		-5.1	11.1			4	
5		92	990		89 46 50	9.0		-5.2	11.0			5	
6		93	110		89 08 40	9.0		-7.4	8.8			6	
7	π	TP 1	940		90 00 00	5.0		-5.0	11.2			7	
8		TS 1	<del>1550</del> 770		90 24 50	9.0		-9.6	6.6			8	
9		TS 2	2530/1550		90 11 32	7.0		-11.4	4.8			9	
10		TS 3	2531		90 13 10	4.0		-13.6	2.6			10	
11		TS 4	3410		90 11 00	4.0		-14.7	1.5			11	
12		TS 5	4290		90 09 50	4.0		-15.9	0.3			12	
13		TS 6	5170		90 09 00	4.0		-17.0	-0.8			13	
14	A	TP 2	<del>2600</del> 2360		90 12 06	15.0		-16.3	-0.1			14	
15	A		✓		269 58 08	15.0						15	
16												16	
17												17	

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# HORIZONTAL AND VERTICAL SURVEY NOTES

GSI AREA Barrow STATE/COUNTY Alaska BOOK NO. 2 PAGE 429 OF       
 LINE/LOOP NO. 626 TYPE SURVEY      CLIENT Husky INSTRUMENT NPR DATE 29 DY 3 MO 99 YR  
 SURVEYOR A. Pendleton INSTRUMENT DESC/SERIAL NO.      CREW NO. 1182

12

LINE	<input type="checkbox"/> $\Delta$ <input type="checkbox"/> $\nabla$ <input type="checkbox"/> SS <input type="checkbox"/> $\odot$	STATION	VERTICAL						HORIZONTAL		REMARKS										
			DISTANCE	<input type="checkbox"/> FEET <input type="checkbox"/> METERS		VERTICAL ANGLE OBS.	ROD RDG OR HI	ELEV DIFF	FINAL ELEVATION DIFF	ELEVATION		LR OR DR	RIGHT TURNED HORIZONTAL ANGLE								
				SLOPE	HORIZ					INST				ROD							
1																					
2	$\nabla$	TP 2	1850			90 10 00	11.9		41.6	11.5											
3	$\nabla$					270 00 00	11.6														
4	$\nabla$	TP 3	0			90 01 00	5.0		-5.0	6.5											
5	$\odot$	79060	2240			89 43 56	4.0		+6.6	18.1			79060-BARR								
6	$\odot$		2240			270 16 06	4.0			18.1			79060-1182								
7																					
8										$\pm$ 0.0			MISTIE								
9																					
10																					
11																					
12																					
13																					
14																					
15																					
16																					
17																					

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WORKED BY      CHECKED BY 1ST      2ND     

SYMBOLS  $\Delta$  = BACKSIGHT  $\nabla$  = INSTRUMENT SET-UP SS = SIDESHOT  $\odot$  = FORESIGHT