

MB 125



MICROFILMED

JAN 8 1965

MB No 125

THIS BOOK INDEXED 2/9/62

327.3

4

28

306.1

46

26

263.7

4

14220

284.9

44

240

200

40

157.5

27

13

452.1

62

242.4

424

200

178.8

285

50

136.3

26

110

115.1

3

080

348.6

58

29

N 9700 = 1 W 14,200

221.2

4

180

112.2

5

341

6

33

BL MB-101+87, 1-25-60

STA. N. 77+00 - EAST

①

SOUNDING ELY. TIERRA-DEL-FUEGO

DIST SOUND ELEV DIST SOUND ELEV

STA. N. 77+00, 0+00 = W 14,750 ; SOUND EAST

(1.9) 11.5 9.6 (1.8) 12.2 10.4

DIST SOUND ELEV DIST SOUND ELEV

11.2 9.3 12.0 10.2

0+00 (1.9) 9.7 7.8

11.3 9.4 11.5 9.7

(2.0) 9.6 7.7

11.5 9.6 11.5 }

2.0 0.0 50 9.6 7.7

5+00 11.7 9.8 50 11.5 }

10:50 2.2 0.2 9.5 7.6

11.8 9.9 11:00 11.4 9.6

2.1 0.1 9.6 7.7

11.7 9.8 11.2 9.4

50 2.2 0.2 9.7 7.8

11.6 9.7 11.3 9.5

2.2 0.2 9.7 7.8

11.9 10.0 11.2 9.4

4.3 2.3 3+00 9.7 7.8

50 11.8 9.9 8+00 11.2 9.4

4.7 2.7 10.0 8.1

11.8 9.9

6.3 4.3 10.1 8.2

11.9 10.0

1+00 8.0 6.0 10.1 }

11.9 10.0

8.7 6.7 10.1 }

12.0 10.1

9.2 7.2 50 10.5 8.6

6+00 12.0 10.1

9.2 }

12.1 10.2

9.2 }

12.2 10.3

50 9.2 }

12.3 10.4

9.3 7.3 10.6 8.7

12.3 }

9.2 7.2 4+00 10.9 9.0

50 12.3 }

9.2 7.2 10:55 11.3 9.4

12.1 10.2

9.3 7.3 12.1 10.2

11.9 10.0

2+00 9.3 7.3 12.3 10.4

12.0 10.1

9.5 7.5 12.2 10.3

12.2 10.3

9.5 7.5 50 12.0 10.1

7+00 12.3 10.4

1-25-60

N77+50, 0+00 = W. 14,730; SOUND EAST

DIST	SOUND	ELEV	DIST	SOUND	ELEV
0+00			(1.5)	8.9	
(1.8)			50	8.9	
	0.0			8.9	
11.07	1.2		1110	8.7	
	1.3			8.7	
50	1.2			8.5	
	1.4		3+00	8.7	
	1.4			9.5	
	1.5			11.4	
	2.7			11.4	
1+00	4.9			11.3	
	5.5		50	11.5	
	6.0			11.3	
	6.7			11.3	
	7.3			11.5	
50	8.1			11.5	
	8.4		4+00	11.5	
	8.5			11.7	
	8.5			11.8	
	8.7			11.9	
2+00	9.0			11.9	
	9.5		50	12.0	
	8.9			12.0	
	8.7			11.1	

N77+50 - EAST

DIST	SOUND	ELEV	DIST	SOUND	ELEV
(1.4)	10.5		(1.4)	11.9	
	10.9			11.8	
5+00	11.1		50	11.7	
	11.1		1115	11.8	
	11.0			11.6	
	11.1			11.5	
	11.1			11.3	
50	11.1		8+00	11.3	
	11.0				
	11.1				
	11.0				
	11.0				
6+00	10.9				
	10.7				
	10.6				
	10.6				
	11.0				
50	11.0				
	10.8				
	10.7				
	10.7				
	11.0				
7+00	11.3				
	11.6				
	11.9				

②

1-25-60

STA. N. 78+00; 0+00 = W 14,700; SOUND EAST

DIST	SOUND	ELEV	DIST	SOUND	ELEV
0+00			(1.2)	7.8	+6.6
			50	7.9	+6.7
				8.0	+6.8
(1.2)				8.0	+6.8
	0.2	+1.0		7.9	+6.7
50	0.5	+0.7		7.9	+6.7
	0.7	+0.5	3+00	8.2	+7.0
11:20	0.9	+0.3		10.0	+8.8
<u>1.0</u>	1.0	+0.2		11.1	+9.9
	1.0	+0.2		10.8	+9.6
1+00	1.1	+0.1		10.7	+9.5
	6.0	+4.8	50	10.4	+9.2
	6.1	+4.9		10.4	+9.2
	7.0	+5.8		10.6	+9.4
	7.4	+6.2		10.9	+9.7
50	7.9	+6.7		11.0	+9.8
	8.1	+6.9	4+00	10.9	+9.7
	8.1	{		10.8	+9.6
	8.1	{		10.9	+9.7
	8.0	+6.8		11.1	+9.9
2+00	8.1	+6.9		11.1	+9.9
	8.1	{	50	11.2	+10.0
	8.1	{		11.6	+10.4
	8.0	+6.8		11.7	+10.5

STA. N. 78+00 - EAST

DIST	SOUND	ELEV	DIST	SOUND	ELEV
(1.1)	10.2	+9.1	(1.1)	10.8	+9.7
	9.8	+8.7		10.9	+9.8
5+00	10.0	+8.9	50	11.1	+10.0
11:25	10.2	+9.1			
	10.3	+9.2			
	10.2	+9.1			
	10.3	+9.2			
50	10.4	+9.3			
	10.6	+9.5			
	10.7	+9.6			
	10.5	+9.4			
	10.4	+9.3			
6+00	10.1	+9.0			
	10.2	+9.1			
	10.2	+9.1			
	10.1	+9.0			
	10.0	+8.9			
50	9.9	+8.8			
	9.9	+8.8			
	9.9	+8.8			
	10.3	+9.2			
	10.8	+9.7			
7+00	10.8	+9.7			
	10.6	+9.5			
	10.5	+9.4			

1-25-60

STA. N. 78+50 - EAST

STA. N. 78+50; 0+00 = W/4, 670; SOUND EAST

Dist Sound Elev

Dist	Sound	Elev	Dist	Sound	Elev
0+00			(0.9)	7.8	
			50	7.8	
				7.5	
(0.9)				7.3	
				10.3	
50				10.4	
			3+00	10.4	
	0.1			10.4	
<u>11:35</u>	0.3			10.3	
	0.5			10.4	
1+00	0.6			10.4	
	4.4		50	10.4	
	7.0			10.5	
	7.1			10.5	
	7.2			10.5	
50	7.3			10.6	
	7.4		4+00	10.6	
	7.6			10.8	
	7.7			10.9	
	7.5			10.9	
2+00	7.3			10.8	
	7.5		50	10.9	
	7.7			10.6	
	7.8			11.1	

0.1

Dist	Sound	Elev
(0.8)	11.3	
	11.4	
5+00	12.2	
11:40	12.1	
	11.7	
	10.1	
	10.0	
50	10.2	
	10.2	
	10.3	
	10.3	
	10.4	
6+00	10.4	
	10.3	
	10.5	
	10.0	
	10.1	
50	10.0	

0.1

1-25-60

STA. N. 79+00 - EAST

(5)

STA. N. 79+00; 0+00 = N. 14,540; SOUND EAST

Dist	Sound	Elev	Dist	Sound	Elev	Dist	Sound	Elev	Dist	Sound	Elev
0+00			(0.6)	9.3	8.7	(0.6)	9.0	8.4			
(0.7)	0.1	40.6	50	9.5	8.9	5+00	9.0				
	5.2	4.5		9.8	9.2		9.0				
<u>1.47</u>	6.2	5.5		10.0	9.4		8.9	8.3			
	6.2	5.5		10.0			8.8	8.2			
50	6.3	5.6		10.0			8.8	8.2			
	6.3	5.6	3+00	10.0		50	9.1	8.5			
	6.2	5.5	<u>1.50</u>	10.1	9.5		9.2	8.6			
	6.2	5.5		10.2	9.6		8.9	8.3			
	6.2	5.5		10.1	9.5		8.9	8.3			
1+00	6.2	5.5		10.1	9.5		8.8	8.2			
	6.1	5.4	50	10.3	9.7	6+00	8.7	8.1			
	6.2	5.5		10.2	9.6						
	6.2	5.5		10.2							
	6.2	5.5		10.2							
50	6.8	6.1		10.5	9.9						
	9.5	8.8	4+00	9.9	9.3						
	9.6	8.9		8.9	8.3						
	9.7	9.0		9.1	8.5						
	9.8	9.1		9.2	8.6						
2+00	9.7	9.0		9.1	8.5						
	9.5	8.8	50	9.0	8.4						
	9.3	8.6		9.1	8.5						
	9.3	8.6		9.1	8.5						

1-25-60

STA N. 79+50; 0+00 = W/4,510 ; SOUND EAST

Dist Sound Elev Dist Sound Elev

Dist	Sound	Elev	Dist	Sound	Elev
0+00			(-0.3)	9.9	
(-0.3)			50	10.0	
	3.0			10.2	
<u>1:55</u>	4.2			10.1	
	4.3			10.0	
50	4.5			10.2	
	4.8		3+00	10.2	
	4.8			10.3	
	4.7			10.2	
	4.8			10.3	
1+00	4.9			10.3	
	4.9		50	10.4	
	4.8			10.6	
	8.0			10.8	
	9.3			10.0	
50	9.5			9.1	
	9.4		4+00	9.0	
	9.2			9.0	
	9.2			9.0	
	9.3			9.2	
2+00	9.3			9.3	
	9.2		50	9.4	
	9.3			10.0	
	9.5			9.8	

STA. N. 79+50 - EAST

Dist Sound Elev Dist Sound Elev

Dist	Sound	Elev	Dist	Sound	Elev
(-0.3)	9.5				
	9.5				
5+00	9.4				
<u>2:00</u>	9.2				
	9.0				
	9.0				
	8.9				
50	8.7				

⑥

1-25-60

STAN. 80+00 - EAST

⑦

5 STA. N. 80+00; 0+00 = W 14,490; SOUND EAST Dist Sound Elev

Dist	Sound	Elev	Dist	Sound	Elev	Dist	Sound	Elev
			(-0.2)	9.6	9.8	(-0.2)	9.0	9.2
0+00			50	9.8	10.0	5+00	9.0	9.2
(-0.2)				9.9	10.1		9.0	
<u>2:03</u>	1.5	1.7		9.9	10.1		9.0	
	1.1	1.3		10.0	10.2	<u>2:10</u>	9.0	
50	1.3	1.5		9.8	10.0		9.0	
	1.9	2.1	3+00	9.8	10.0	50	9.0	
	2.2	2.4		9.7	9.9		9.0	
	1.7	1.9		9.7	9.9		8.9	9.1
	2.0	2.2		9.5	9.7		8.6	8.8
1 1+00	2.2	2.4		9.4	9.6		8.2	8.4
	4.3	4.5	50	9.7	9.9	6+00	8.3	8.5
	7.0	7.2		9.5	9.7			
	8.3	8.5		8.8	9.0			
	8.6	8.8		8.2	8.4			
50	8.8	9.0		8.2	8.4			
<u>2:05</u>	8.9	9.1	4+00	8.2	8.4			
	9.0	9.2		8.4	8.6			
	9.1	9.3		8.6	8.8			
	9.2	9.4		8.8	9.0			
2 2+00	9.3	9.5		8.8	9.0			
	9.3		50	9.1	9.3			
	9.3			8.9	9.1			
	9.3			9.1	9.3			

1-25-60

STA. N. 80+50 - W. 14,420 SOUND EAST

STA. N. 80+50 - EAST

⑧

DIST SOUND Elev DIST SOUND Elev

DIST	SOUND	Elev	DIST	SOUND	Elev
0+00			(-0.02)	8.9	
(-0.02)			50	9.0	
			245	8.9	
<u>2:13</u>	2.0			8.8	
	5.0			8.7	
50	6.3			8.6	
	7.1		3+00	8.8	
	7.5			9.0	
	7.4			9.1	
	7.4			8.9	
1+00	7.9			8.9	
	8.2		50	9.2	
	8.3			9.2	
	8.5			9.3	
	8.6			9.7	
50	8.8			9.8	
	8.9		4+00	9.9	
	9.2			9.9	
	9.2			10.2	
	9.2			10.5	
2+00	9.3			10.2	
	9.1		50	8.2	
	9.1			8.2	
	9.1			8.3	

DIST	SOUND	Elev	DIST	SOUND	Elev
(-0.01)	8.4				
	8.9				
5+00	8.7				
	8.6				
	8.9				
<u>2:20</u>	8.8				
	8.7				
50	8.6				
	8.8				
	8.8				
	8.9				
	8.9				
6+00	8.9				

D.K.

D.K.

1-25-60

STA. N 81+00 - EAST

⑨

5 STA. N 81+00; 0+00 = W/4, 380; SOUND EAST

Dist Sound Elev Dist Sound Elev

Dist Sound Elev Dist Sound Elev

0+00

-0.1

8.1

0.0 8.3

(-0.1)

50

8.1

5+00 8.5

1.0

8.0

8.6

2:25 2.4

8.0

8.7

4.1

8.3

9.0

50 6.4

8.5

8.8

8.0

3+00

8.6

50 8.9

7.9

9.0

2:30 8.4

8.0

9.2

8.5

8.1

9.3

8.7

1 1+00

8.2

9.3

8.9

8.3

50

9.8

6+00 8.9

8.5

10.0

8.9

10.0

9.2

10.1

50 9.2

10.1

9.2

4+00

10.1

9.0

9.9

8.9

8.2

8.8

8.3

2 2+00

8.4

8.2

8.3

50

8.3

8.2

8.2

8.0

8.2

1-25-60

STA. N. 81+50; 0+00=W/4, 360; SOUND EAST

DIST	Sound Elev	DIST	Sound Elev
0+00		(0.1)	8.3
(0.1)		50	8.0
	0.5		7.5
<u>2:33</u>	3.4		7.7
	7.9		8.0
50	8.0		8.1
	8.2	3+00	8.4
	8.1		8.8
	8.2		9.0
	8.2		9.2
1+00	8.2		9.5
	8.2	50	9.5
	8.8		9.7
	8.8		9.8
	8.9		9.9
50	8.9		10.0
<u>2:35</u>	8.8	4+00	10.2
	8.5		10.2
	8.5		10.2
	8.5		10.2
2+00	8.6		10.3
	8.6	50	8.2
	8.5		8.2
	8.5		10.0

STA. N. 81+50 - EAST

(10)

DIST	Sound Elev	DIST	Sound Elev
(0.1)	10.3		
	11.5		
5+00	11.5		
	11.7		
	12.0		
	12.0		
	12.1		
50	12.5		
	12.4		
	12.3		
	12.0		
	12.0		
6+00	12.2		

1-25-60

STA. N. 82+00; D+00 = W. 14,340; SOUND EAST

Dist	Sound	Elev	Dist	Sound	Elev
0+00			(0.3)	8.0	7.7
(0.3)			50	7.9	7.6
	3.0	2.7		8.0	7.7
2:55	5.4	5.1		8.2	7.9
	6.5	6.2		8.3	8.0
50	7.4	7.1		8.5	8.2
	7.5	7.2	3+00	8.6	8.3
	7.9	7.6		8.8	8.5
	8.0	7.7		9.0	8.7
	8.2	7.9		9.0	8.7
1+00	8.3	8.0		9.1	8.8
	9.0	8.7	50	9.2	8.9
	9.0	}		9.1	8.8
	9.0			9.2	8.9
	9.0			9.3	9.0
50	9.0			9.3	}
	8.8	8.5	4+00	9.3	
	8.5	8.2		9.2	8.9
	8.5	8.2		9.3	9.0
	8.6	8.3		9.5	9.2
2+00	8.7	8.4		9.8	9.5
	8.7	8.4	50	10.0	9.7
	8.3	8.0		10.1	9.8
	8.0	7.7		10.0	9.7

STA. N. 82+00 - EAST

Dist Sound Elev Dist Sound Elev

Dist	Sound	Elev	Dist	Sound	Elev
(0.4)	10.1	9.7			
	11.0	10.6			
5+00	11.0	10.6			
	10.5	10.1			
	10.4	10.0			
	10.4	10.0			
	10.7	10.3			
50	11.0	10.6			
3:00	11.1	10.7			
	11.2	10.8			
	11.2	10.8			
	11.5	11.1			
6+00	11.4	11.0			
	11.3	10.9			
	11.5	11.1			
	11.5	}			
	11.5				
50	11.5	}			
	11.5				

1-25-60

STA. N. 82+50; 0+00 = W. 14330; SOUND EAST

DIST SOUND ELEV DIST SOUND ELEV

0+00

(0.4)

3.1

3:02

6.6

7.5

50

8.0

8.2

8.3

8.2

8.5

1+00

8.7

8.8

8.9

8.7

8.6

50

8.6

8.8

8.7

8.5

8.5

2+00

8.4

8.3

8.2

8.2

(0.4)

7.9

50

8.0

8.1

8.3

8.5

8.7

3+00

9.0

8.9

8.9

9.1

9.1

50

9.1

9.2

3:05

9.5

9.7

9.7

4+00

9.8

9.6

9.3

9.3

9.3

50

9.5

9.8

9.7

STA. N. 82+50 - EAST

(12)

DIST SOUND ELEV DIST SOUND ELEV

(0.4) 9.6

9.9

5+00 10.1

10.2

10.4

10.5

10.6

50 10.7

11.0

11.2

11.3

11.3

6+00 11.2

11.1

11.0

10.9

40 10.9

1-25-60

STA. N. 83+00; 0+00 = W. 14,330; SOUND EAST

Dist Sound Elev Dist Sound Elev

0+00

(0.5)

1.2

3.10

3.0

5.5

50

7.6

7.6

7.9

8.0

8.0

1+00

8.1

8.1

8.5

8.9

9.0

50

9.0

9.0

9.2

9.2

9.0

2+00

8.9

8.9

8.8

8.0

(0.5)

7.8

50

8.0

8.1

8.2

8.5

8.6

3+00

8.9

9.0

9.0

8.9

8.9

50

8.9

9.0

9.0

9.2

9.3

4+00

9.4

9.3

9.1

9.0

9.1

50

9.2

9.2

9.3

STA. N. 83+00 - EAST

Dist Sound Elev Dist Sound Elev

(0.6)

9.3

9.3

5+00

9.5

9.7

9.7

9.7

9.9

50

10.1

10.3

3.15

10.5

10.7

10.6

6+00

10.6

10.7

10.8

11.0

11.0

50

11.0

11.2

11.3

(73)

1-26-60

STA. N. 83+50; 0+00 = W. 14,320; SOUND EAST

DIST SOUND ELEV DIST SOUND ELEV

DIST	SOUND	ELEV	DIST	SOUND	ELEV
0+00			(04)	7.5	
(04)			50	7.9	
	1.3			8.1	
<u>12:23</u>	5.7			8.2	
	6.7			8.6	
50	7.3			8.9	
	7.9		3+00	8.8	
	8.1			9.9	
	8.2		<u>12:23</u>	9.8	
	8.3			9.5	
1+00	8.2			9.3	
	8.2		50	9.3	
	8.8			9.3	
	8.9			9.4	
	9.1			9.5	
50	9.3			10.0	
	9.6		4+00	9.8	
	9.8			9.7	
	9.9			9.5	
	9.8			9.3	
2+00	9.3			9.1	
	9.1		50	9.1	
	9.0			9.1	
	8.6			9.1	

STA. N. 83+50 - EAST

DIST SOUND ELEV DIST SOUND ELEV

DIST	SOUND	ELEV	DIST	SOUND	ELEV
(04)	9.0		(03)	9.2	
	9.1			9.3	
5+00	9.0		50	9.3	
	9.1			9.3	
	9.1		<u>12:30</u>	9.2	
	9.0				
	9.0				
50	9.0				
	9.1				
	9.1				
	9.0				
	9.3				
6+00	10.0				
	10.3				
	10.3				
	10.2				
	10.6				
50	10.8				
	10.9				
	10.0				
	8.9				
	8.9				
7+00	9.1				
	9.2				
	9.2				

1-26-60

STA. N. 84+00; 0+00 = W. 14,328; SOUND EAST

DIST	Sound	Elev	DIST	Sound	Elev
0+00			(02)	7.9	7.7
(02)			50	8.0	7.8
	1.1	0.9		8.2	8.0
<u>12:33</u>	3.0	2.8		8.4	8.2
	5.7	5.5	<u>12:35</u>	8.8	8.6
50	7.0	6.8		9.6	9.4
	7.0	6.8	3+00	10.2	10.0
	7.3	7.1		9.8	9.6
	7.5	7.3		9.8	9.6
	7.9	7.7		9.6	9.4
1+00	8.2	8.0		9.5	9.3
	8.3	8.1	50	9.4	9.2
	8.5	8.4		9.8	9.6
	8.8	8.6		9.5	9.3
	8.7	8.5		9.3	9.1
50	8.7	8.5		9.3	9.1
	8.9	8.7	4+00	9.4	9.2
	9.0	8.8		9.5	9.3
	8.9	8.7		9.2	9.0
	8.9	8.7		8.7	8.5
2+00	8.4	8.2		8.6	8.4
	8.4	8.2	50	8.5	8.3
	8.3	8.1		8.5	
	8.0	7.8		8.5	

STA. N. 84+00 - EAST

DIST	Sound	Elev	DIST	Sound	Elev
(01)	8.5	8.4	(01)	10.7	10.6
	8.4	8.3		10.3	10.2
5+00	8.3	8.2	50	10.2	10.1
	8.3		1240	10.3	10.2
	8.3			10.6	10.5
	8.6	8.5		10.6	10.5
	8.4	8.3		10.5	10.4
50	8.4	8.3	8+00	10.5	
	8.3	8.2		10.5	
	8.1	8.0		10.5	
	8.0	7.9	pipe line	10.5	
	8.0	7.9			
6+00	8.1	8.0	50		
	8.2	8.1			
	8.3	8.2			
	8.5	8.4			
	9.1	9.0			
50	9.2	9.1	9+00		
	9.5	9.4			
	10.1	10.0			
	10.3	10.2			
	10.4	10.3			
7+00	10.5	10.4			
	10.7	10.6			
	10.9	10.8			

1-26-60

STA. N. 84+50; 0+00 = W. 14,330; SOUND EAST

STA. N. 84+50 - EAST

(76)

Dist Sound Elev Dist Sound Elev

Dist Sound Elev Dist Sound Elev

0+00

(00)

9.0

(-0.1) 8.2

(-0.1) 8.7

(0.0)

0.6

50

9.1

5+00

8.1

50

8.7

2.6

9.1

8.1

8.8

12.45

4.6

9.2

8.1

9.1

6.8

9.3

8.1

9.1

50

6.8

9.5

8.0

9.1

7.2

3+00

9.2

50

8.1

8+00

9.4

7.3

9.3

8.0

9.5

7.6

9.3

7.9

9.6

8.1

9.6

12.50

7.9

9.9

1+00

8.3

9.6

8.0

10.2

8.3

50

9.6

6+00

8.0

50

10.2

8.3

9.7

8.1

10.2

9.2

9.7

8.2

8.9

9.2

9.8

8.2

P.P. Line

9.0

50

9.3

9.8

8.2

9.4

4+00

9.9

50

8.3

9+00

9.4

10.0

9.3

9.6

9.7

9.7

9.8

8.4

9.7

2+00

9.8

8.1

9.7

9.6

50

8.1

7+00

8.6

50

9.3

8.2

8.3

9.2

8.3

8.5

10+00

1-26-60

STA. N. 85+00; 0+00 = W 14,330; SOUND EAST

Dist	Sound	Elev	Dist	Sound	Elev
0+00			<u>-0.2</u>	8.5	
<u>-0.1</u>			50	8.1	
	1.7			8.4	
<u>12.57</u>	5.0			8.6	
	6.1			8.9	
50	6.9			8.9	
	7.3		3+00	8.7	
	7.8			8.5	
	7.9		<u>100</u>	8.5	
	8.1			8.5	
1+00	8.2			8.5	
	8.2		50	8.5	
	8.3			8.6	
	9.1			8.5	
	9.1			8.4	
50	9.1			8.7	
	9.4		4+00	8.7	
	9.1			8.6	
	9.2			8.5	
	9.7			7.7	
2+00	9.6			7.7	
	9.4		50	7.8	
	9.0			8.0	
	9.0			8.1	

STA. N. 85+00 - EAST

Dist	Sound	Elev	Dist	Sound	Elev
<u>-0.2</u>	8.2		<u>-0.3</u>	7.2	
	8.2			7.2	
5+00	8.2		50	7.2	
	8.2			7.2	
	8.2			7.6	
	8.2			7.8	
	8.2			7.9	
50	8.0		8+00	8.1	
	8.0			8.1	
	8.0			8.2	
	7.9		<u>11.05</u>	8.7	
	7.8			9.0	
6+00	7.7		50	9.0	
	7.9			9.1	
	7.9			9.2	
	7.8			9.4	
	7.8			9.7	
50	7.8		9+00	9.9	
	8.2			9.9	
	8.5			10.1	
	8.9			10.9	
	8.9			9.9	
7+00	6.9		50	8.3	
	6.8	7.0		8.6	
	6.9			8.6	

STA. 85+00 - EAST 1-26-60

Dist Sound Elev Dist Sound Elev

(-0.3) 8.5
 9.0
 10+00 8.7
 1.07 8.7
 8.8
 8.8
 8.8
 50 8.8

ok

STA. N. 85+50; 0+00 = W. 14.330; SOUND EAST

0+00 (-0.4) 9.2
 (-0.4) 8.9
 0.7 8.9
 1.12 4.3 9.0
 5.4 2+00 8.8
 50 6.5 8.5
 7.0 8.2
 7.2 8.1
 7.3 7.8
 7.5 50 7.4
 1+00 7.6 7.3
 7.8 7.6
 8.1 7.3
 8.2 7.4
 8.2 3+00 7.5
 50 8.3 7.4

STA. N. 85+50 - EAST

Dist Sound Elev Dist Sound Elev

(-0.4) 7.4
 7.3
 7.7
 50 7.5
 7.8
 7.9
 1.15 8.2
 8.2
 4+00 8.2
 8.2
 8.2
 8.1
 7.9
 50 7.9
 7.9
 7.9
 8.0
 8.1
 5+00 8.2
 8.3
 8.4
 8.4
 8.7
 50 8.5
 8.5

(18)

(-0.4) 8.3
 8.3
 8.2
 6+00 8.2
 8.0
 7.8
 7.9
 7.9
 50 7.9
 7.9
 8.2
 8.6
 8.5
 7+00 7.2
 6.3 6.7
 6.3 6.7
 6.3 6.7
 6.5 6.9
 50 6.6 7.0
 6.4 6.8
 6.7 7.1
 6.9 7.3
 7.0
 8+00 7.2
 7.4

STA. N. 85+50-EAST 1-26-60

DIST SOUND Elev DIST SOUND Elev

(-0.5) 7.5
 7.4
 7.7
 50 8.0
 8.0
 8.1
 8.3
 8.6
 9+00 8.8
 9.2
 9.3
 9.6
 9.8
 50 8.7
 11.20 8.1
 11.3
 11.2
 10.5
 10+00 10.2
 10.1
 10.1
 10.0
 10.0
 50 10.1

ok

STA. N. 86+00; 0+00 = W 1/4, 427; SOUND EAST

DIST SOUND Elev DIST SOUND Elev

0+00
 (-0.5) 7.1 7.4
 50 7.0 7.5
 6.9 7.4
 11.25 2.3 2.8 7.1 7.6
 5.1 5.4 7.3 7.8
 50 5.9 6.4 7.4 7.9
 6.2 6.7 3+00 7.6 8.1
 6.6 7.1 7.9 8.4
 6.9 7.4 8.0 8.5
 7.2 7.7 8.1 8.6
 1+00 7.3 7.8 8.3 8.8
 7.2 7.7 50 8.2 8.7
 7.3 7.8 8.1 8.6
 7.4 7.9 8.1 8.6
 8.0 8.5 8.2 8.7
 50 8.1 8.6 8.3 8.8
 8.2 8.7 4+00 8.4 8.9
 8.1 8.6 8.5 9.0
 8.0 8.5 8.5 9.0
 8.0 8.5 8.4 8.9
 2+00 7.9 8.4 8.0 8.5
 7.5 7.9 50 7.6 8.1
 7.3 7.8 7.7 8.2
 7.2 7.7 7.5 8.0

STA. N. 86+00 - EAST 1 - 26 - 60

Dist	Sound	Elev	Dist	Sound	Elev
(-0.6)	7.8	8.4	(-0.6)	6.4	7.0
	7.9	8.5		6.5	7.1
5+00	8.0	8.6	50	6.6	7.2
	8.2	8.8		6.9	7.5
<u>1130</u>	8.4	9.0		6.8	7.4
	8.3	8.9		7.1	7.7
	8.6	9.2		6.9	7.6 7.5
50	8.5	9.1	8+00	7.0	7.6
	8.5	9.1		7.0	7.6
	8.6	9.2		7.1	7.7
	8.9	9.5		7.0	7.6
	9.0	9.6		7.1	7.7
6+00	9.1	9.7	50	7.2	7.8
	9.1	9.7		7.2	7.8
	9.0	9.6		7.3	7.9
	9.0	9.6		7.2	7.8
	8.8	9.4		7.2	7.8
50	8.3	8.9	9+00	7.3	7.9
	8.3	8.9		7.3	7.9
	8.5	9.1		7.3	7.9
	8.4	9.0		7.9	8.5
	8.9	9.5		8.0	8.6
7+00	8.7	9.3	50	7.3	7.9
	6.7	7.3		8.2	8.8
	6.3	6.9		8.2	8.8

STA. N. 86+00 - EAST

(20)

Dist	Sound	Elev	Dist	Sound	Elev
(-0.6)	8.4	9.0			
	8.6	9.2			
10+00	8.9	9.5			
	9.0	9.6			
	9.1	9.7			
	9.4	10.0			
	9.8	10.4			
50	10.1	10.7			
	10.6	11.2			
	10.7	11.3			
<u>1135</u>	10.9	11.5			
	11.0	11.6			
11+00	11.3	11.9			

1-26-60

STA. N. 86+50; 0+00 = W. 14,300; SOUND EAST

Dist Sound Elev Dist Sound Elev

Dist	Sound	Elev	Dist	Sound	Elev
0+00			(-0.8)	7.7	
(-0.8)			50	7.5	
				7.4	
				7.2	
				7.3	
50	3.7			7.3	
	4.2		3+00	7.0	
	5.0			7.0	
	5.3			7.1	
	5.5			7.4	
1+00	5.7			8.0	
	6.0		50	8.5	
	6.2			8.9	
	6.3			8.8	
	6.5			9.0	
50	7.1			8.8	
	7.2		4+00	9.0	
	7.5			8.8	
	7.7			9.0	
	7.8			9.0	
2+00	7.7			9.0	
	7.7		50	9.0	
	7.7			9.0	
	7.7			8.7	

STA. N. 86+50 - EAST

Dist Sound Elev Dist Sound Elev

Dist	Sound	Elev	Dist	Sound	Elev
(-0.8)	8.0		(-0.8)	9.0	
	7.8			8.9	
5+00	7.8		50	9.1	
	8.0			8.9	
	8.0		2+10	8.0	
	8.1			7.5	
	8.1			7.3	
50	7.9		8+00	7.1	
	8.0			7.5	
	8.1			7.5	
	8.3			7.6	
	8.3			7.5	
6+00	8.3		50	7.8	
	8.3			7.5	
	8.3			7.4	
	8.3			7.3	
	8.3			7.4	
50	8.8		9+00	7.4	
	8.9			7.5	
	8.9			7.4	
	9.0			7.5	
	9.0			7.4	
7+00	9.0		50	7.5	
	9.0			7.4	
	9.0			7.5	

STA. N. 86+50-EAST 1-26-60

DIST	Sound	Elev	DIST	Sound	Elev
(FOB)	8.2		(FOB)	10.3	
	8.3			10.2	
10+00	8.8		50	9.8	
	9.0		<u>2:15</u>	8.5	
	9.0			8.5	
	9.0			8.6	
	9.1			9.0	
50	9.3		13+00	9.0	
	9.3			9.0	
	9.5			9.1	
	9.6			9.3	
	9.7			9.4	
11+00	9.9		50	9.3	
	10.0				
	10.1				
	10.1				
	10.1				
50	10.2				
	10.2				
	10.3				
	10.4				
	10.4				
12+00	10.3				
	10.3				
	10.3				

(22)

STA. N. 87+00; 0+00=W/4, 340; SOUND EAST

DIST	Sound	Elev	DIST	Sound	Elev
0+00			(FOB)	7.7	
(FOB)			50	7.5	
	2.1			7.4	
<u>2:20</u>	4.1			7.3	
	5.3			7.1	
50	5.5			7.0	
	5.7		3+00	7.3	
	5.4			7.5	
	5.5			7.8	
	6.0			8.0	
1+00	6.3			8.1	
	6.5		50	8.2	
	6.7			8.2	
	7.0			8.3	
	7.5			8.1	
50	7.7			8.2	
	8.0		4+00	8.3	
	8.0			8.5	
	7.9			9.0	
	7.8			9.0	
2+00	7.8			9.0	
	7.9		50	9.1	
	7.9			9.1	
	8.0			9.2	

STA. N. 87+00 - EAST 1-26-60

Dist	Sound	Elev	Dist	Sound	Elev
(-0.8)	9.0		(-0.8)	9.7	
	8.5			8.0	
5+00	8.0		50	7.5	
	8.0		2:25	7.7	
	8.2		=	7.9	
	8.5			8.0	
	8.6			8.1	
50	8.5		8+00	8.3	
	8.5			8.2	
	8.5			8.3	
	8.7			8.3	
	8.7			8.5	
6+00	8.5		50	8.2	
	8.8			8.0	
	8.9			8.0	
	8.9			8.1	
	9.0			8.0	
50	9.0		9+00	8.0	
	9.0			8.1	
2	9.1			8.2	
	9.2			8.2	
	9.6			8.0	
7+00	10.1		50	7.9	
	10.3			8.0	
	10.0			8.4	

STA. N. 87+00 - EAST

Dist	Sound	Elev	Dist	Sound	Elev
(-0.8)	8.6		(-0.8)	9.1	
	8.6			7.5	
10+00	9.0		50	7.6	
	8.9		2:30	8.0	
	9.0		=	8.3	
	9.0			8.4	
	9.0			8.5	
50	9.0		13+00	9.5	
	9.0				
	9.0				
	9.1				
	9.3				
11+00	9.3				
	9.3				
	9.5				
	9.6				
	9.7				
50	9.8				
	9.7				
	9.5				
	9.8				
	9.5				
12+00	9.4				
	9.3				
	9.1				

1-27-60

STA. N. 87+50; 0+00 = W. 14,340; SOUND EAST

DIST Sound Elev DIST Sound Elev

DIST	Sound	Elev	DIST	Sound	Elev
0+00			<u>0.3</u>	8.2	
<u>0.3</u>	3.0		50	8.0	
	4.3		<u>1.05</u>	7.7	
<u>1.03</u>	6.4			7.3	7.0
	7.0			7.4	
50	7.2			7.7	
	7.2		3+00	8.0	
	7.2			8.0	
	7.3			8.4	
	7.4			8.5	
1+00	7.5			8.8	
	7.8		50	9.0	
	8.1			9.0	
	8.2			9.2	
	8.5			9.3	
50	8.5			9.3	
	8.9		4+00	9.4	
	8.6			9.4	
	8.6			9.5	
	8.7			10.0	
2+00	8.4			10.1	
	8.5		50	10.2	
	8.6			10.1	
	8.4			10.0	

STA. N. 87+50 - EAST

DIST Sound Elev DIST Sound Elev

DIST	Sound	Elev	DIST	Sound	Elev
<u>0.3</u>	10.0		<u>0.2</u>	11.0	
	8.3			8.2	
5+00	8.5		50	8.4	
	8.7		<u>1.10</u>	9.0	
	9.0			9.2	
	9.4			9.4	
	9.5			9.6	
50	10.0		8+00	9.8	
	10.3			10.0	
	10.0			10.4	
	10.3			10.3	
	10.2			10.2	
6+00	10.5		50	10.2	
	10.4			10.3	
	10.3			10.4	
	10.2			10.4	
	10.2			10.3	
50	10.2		9+00	10.3	
	10.3			10.2	
	10.3			10.0	
	10.3			9.7	
	10.4			9.5	
7+00	10.4		50	9.3	
	10.5			9.3	
	10.6			8.0	

(29)

STA. N. 87+50 - EAST 1-27-60

DIST	Sound	Elev	DIST	Sound	Elev
(00)	8.9		(00)	10.6	
	9.4			10.0	
10+00	9.3		50	9.9	
	9.2			9.9	
	9.2			9.8	
	9.1			10.0	
	9.1			9.9	
50	9.0		13+00	9.8	
	8.9			10.0	
	8.9			10.0	
	9.0			9.8	
	9.1			9.9	
11+00	9.2		50	10.0	
<u>11.15</u>	9.1			10.2	
	9.2				
	9.3				
	9.5				
50	9.4				
	9.5				
	9.3				
	9.2				
	9.2				
12+00	9.0				
	11.7				
	11.5				

STA. N. 88+00; 0+00 = W. 14, 350; SOUND EAST.

DIST	Sound	Elev	DIST	Sound	Elev
0+00			(-02)	7.7	7.9
(-01)	1.0	1.1	50	7.5	7.7
	3.3	3.4		6.9	7.1
<u>1.22</u>	6.0	6.1		6.9	7.1
	6.3	6.4		7.0	7.2
50	6.5	6.6		7.3	7.5
	6.5	6.6	3+00	7.5	7.7
	6.7	6.8		7.6	7.8
	7.0	7.1		7.9	8.1
	7.1	7.2		8.1	8.3
1+00	7.1	7.2		8.1	8.3
	7.0	7.1	50	8.1	8.3
	7.3	7.4		8.4	8.6
	7.4	7.5	<u>1.25</u>	8.8	9.0
	7.5	7.6		9.0	9.2
50	7.9	8.0		9.0	
	7.9	8.0	4+00	9.0	
	8.3	8.4		9.0	
	8.1	8.2		9.1	9.3
	8.0	8.1		9.2	9.4
2+00	8.0			9.2	9.4
	8.0		50	9.3	9.5
	7.9	8.0		9.4	9.6
	7.8	7.9		9.5	9.7

STA. N. 88+00 - EAST 1-27-60

Dist	Sound	Elev	Dist	Sound	Elev
(-0.2)	9.4	9.6	(-0.2)	9.9	10.1
	9.3	9.5		9.7	9.9
5+00	9.3	9.5	50	7.5	7.7
	9.0	9.2		7.7	7.9
	8.0	8.2		8.2	8.4
	7.9	8.1		8.6	8.8
	8.3	8.5		9.0	9.2
50	8.6	8.8	8+00	9.1	9.3
	8.8	9.0		9.2	9.4
	9.0	9.2		9.6	9.8
	8.9	9.1		10.0	10.2
	9.0	9.2		10.0	10.2
6+00	9.3	9.5	50	10.2	10.4
	9.6	9.8	11.30	10.3	10.5
	9.8	10.0	<u>11.35</u>	10.1	10.3
	9.8	}		10.1	10.3
	9.8	}		10.0	10.2
50	9.9	10.1	9+00	10.0	}
	9.9	}		10.0	}
	9.9	}		10.0	}
	10.0	10.2		10.0	}
	10.0	10.2		10.0	}
7+00	10.0	}	50	10.0	}
	10.0	}		10.2	10.4
	10.0	}		10.2	10.4

STA. N. 88+00 - EAST

(26)

Dist	Sound	Elev	Dist	Sound	Elev
(-0.2)	7.5	7.7	(-0.3)	8.4	8.7
	8.0	8.2		9.6	9.9
10+00	8.0	}	50	9.3	9.6
	8.0	}		9.0	9.3
	7.9	8.1		9.0	}
	7.9	8.1		9.0	}
	8.0	8.2		8.9	9.2
50	8.0	8.2	13+00	8.9	9.2
	8.1	8.3		9.0	9.3
	7.9	8.1		9.0	}
	7.9	8.1		9.0	}
	8.0	8.2		9.1	9.4
11+00	8.1	8.3	50	9.0	9.3
	8.2	8.4	11.35	9.0	9.3
	8.3	8.5	<u>11.35</u>	9.1	9.4
	8.3	8.5		9.1	9.4
	8.5	8.7		9.2	9.5
50	8.7	8.9	14+00	9.5	9.8
	8.8	9.0		9.6	9.9
	8.8	9.0		9.7	10.0
	8.6	8.8		10.1	10.4
	8.3	8.5		10.5	10.8
12+00	8.0	8.2	50	10.7	11.0
	7.8	8.0			
	7.9	8.1			

1-27-60

STA. N. 88+50; 0+00 = W. 14,360; SOUND EAST

Dist	Sound	Elev	Dist	Sound	Elev
0+00			(-05)	7.2	
(-04)			50	7.1	
	2.2			6.9	
	4.3			6.8	
	5.2			6.7	
50	5.4			6.8	
	5.7		3+00	7.0	
<u>1,42</u>	6.1			7.2	
	6.3			7.2	
	6.5			8.0	
1+00	6.9			7.8	
	6.9		50	7.7	
	7.0			7.8	
	7.1			7.9	
	7.1			8.0	
50	7.6			8.1	
	7.4		4+00	8.4	
	7.5			8.3	
	7.7			8.3	
	7.8			8.3	
2+00	7.2			8.6	
	7.2		50	9.0	
	7.2			8.9	
	7.2			8.9	

STA. N. 88+50 - EAST

(27)

Dist	Sound	Elev	Dist	Sound	Elev
(-05)	8.9		(-0.3)	8.3	
	8.9			8.2	
5+00	8.9		50	7.9	
	8.9			7.6	
<u>1,45</u>	6.8			7.9	
	6.9			8.3	
	7.2			8.5	
50	7.3		8+00	8.7	
	8.0			8.8	
	7.7			9.2	
	7.5			9.3	
	7.2			9.3	
6+00	7.3		50	9.4	
	7.6			9.4	
	7.9			9.8	
	7.9			9.8	
	8.0			10.1	
50	7.9		9+00	10.0	
	8.2			10.0	
	8.2			10.0	
	8.2			10.2	
	8.3			10.0	
7+00	8.3		50	9.9	
	8.4			9.9	
	8.7			10.0	

STA. N. 88+50 - EAST - 1 - 27 - 60

Dist	Sound	Elev	Dist	Sound	Elev
(-0.6)	9.9		(-0.6)	6.0	6.6
	9.9			10.6	
10+00	8.2		50	11.0	
	7.4			10.7	
	7.3			10.3	
11.50	7.3			9.6	
	7.4			7.7	
50	7.5		13+00	7.6	
	7.4			8.2	
	7.3			8.3	
	7.4			8.2	
	7.3			8.3	
11+00	7.3		50	8.6	
	7.3			8.8	
	7.7			9.1	
	7.5			9.0	
	7.8			9.0	
50	7.6		14+00	9.1	
	7.7			9.0	
	7.7			8.9	
	7.6			8.8	
	7.4			8.8	
12+00	7.3		50	9.0	
	6.7	7.3		8.9	
	6.2	6.8		8.6	
				9.1	
				9.7	
			15+00	10.1	

(28)

1-28-60

STA. N. 89+00; 0+00 = W. 14,360 ; SOUND EAST

Dist	Sound	Elev	Dist	Sound	Elev
0+00			(17)	10.2	
(17)	1.1		50	10.2	
	5.0			10.3	
12.48	6.1			10.3	
	7.4		12.50	9.3	
50	7.9			8.8	
	8.1		3+00	9.1	
	8.3			9.3	
	9.1			9.3	
	9.2			9.5	
1+00	9.3			9.4	
	9.5		50	9.4	
	9.5			9.6	
	9.5			9.8	
	9.8			10.2	
50	10.2			10.1	
	10.2		4+00	10.5	
	10.4			10.4	
	10.3			10.6	
	10.3			10.7	
2+00	10.2			10.8	
	10.2		50	10.8	
	10.1			10.8	
	10.0			10.6	

STA. N. 89+00 - EAST 1-28-60

Dist	Sound	Elev	Dist	Sound	Elev
(13)	10.6		(15)	11.4	
	10.4			11.8	
5+00	10.2		50	11.8	
	10.1		12+55	11.7	
	9.7			10.0	
	8.0	6.4		9.8	
	8.4	6.8		9.9	
50	8.8		8+00	10.1	
	9.0			10.2	
	9.3			10.2	ok
	9.4			10.1	
	9.5			10.1	
6+00	9.6		50	10.7	
	10.0			10.9	
	10.4			11.0	
	10.4	ok		11.2	
	11.1			11.0	
50	10.7		9+00	11.1	
	10.9			11.1	
	11.0			11.2	
	11.1			11.3	
	11.1			11.4	
7+00	11.2		50	11.7	
	11.4			11.9	
	11.4			11.8	

STA. N. 89+00 - EAST

(29)

Dist	Sound	Elev	Dist	Sound	Elev
(15)	12.2		(14)	8.7	5.5
	12.5			8.3	6.9
10+00	10.1		50	8.5	7.1
	9.1			8.2	6.8
	8.8			8.7	
	9.0			9.7	
	9.1			10.3	
50	9.6		13+00	10.1	
	9.9		11+00	9.8	
	9.8			9.8	
	9.7			9.8	
	9.8	ok		10.0	
	9.8			10.1	
11+00	9.8		50	10.0	
	9.7			10.1	
	9.8			10.2	ok
	9.8			10.6	
	9.8			10.6	
50	9.5		14+00	10.5	
	9.4			10.6	
	9.3			10.5	
	9.2			11.1	
	9.4			11.1	
12+00	9.1		50	11.6	
	9.0			11.6	
	9.0			11.4	
				11.2	
				11.3	
			15+00	11.2	

1-28-60

STA. N. 89+50; D+00 = W14360; SOUND EAST

Dist	Sound	Elev	Dist	Sound	Elev
0+00			(11)	8.5	
(11)	3.0		50	8.5	
	7.0			8.4	
<u>11.10</u>	8.0			8.2	
	8.3			8.5	
50	8.5			7.8	6.7
	8.4		3+00	8.0	6.9
	8.5			8.4	
	8.5			8.6	
	8.6			9.0	
1+00	8.8			8.5	
	8.9		50	9.6	
	8.9			9.3	
	8.8			9.4	
	8.7			9.7	
50	8.9			10.0	
	9.0		4+00	10.1	
	9.3			10.0	
	9.5			10.0	
	9.4			10.0	
2+00	9.2			10.0	
	9.0		50	10.1	
	9.0			10.0	
	8.9			10.1	

STA. N. 89+50 - EAST

Dist	Sound	Elev	Dist	Sound	Elev
(10)	10.1		(10)	10.9	
	10.0			11.0	
5+00	10.0		50	11.1	
	9.9			11.1	
11.15	9.4			11.1	
<u>11.15</u>	8.1			8.4	
	8.1			8.4	
50	8.1		8+00	8.5	
	8.2			8.7	
	8.3			9.0	
	8.9			9.2	
	9.2			9.6	
6+00	9.5		50	10.1	
	10.0			10.2	
	10.2			10.2	
	10.2			10.4	
	10.2			10.3	
50	10.2		9+00	10.4	
	10.3			10.6	
	10.4			10.6	
	10.5			10.6	
	10.6			10.5	
7+00	10.7		50	10.4	
	10.7			10.2	
	10.8			10.1	

STA. N. 89+50 - EAST 1-28-60

Dist	Sound	Elev	Dist	Sound	Elev
(08)	10.0		(07)	9.4	
	9.7			9.3	
10+00	9.8		50	9.1	
	9.2			9.0	
	8.3			8.9	
	8.2			9.0	
	8.2			9.0	
50	8.4		13+00	9.0	
<u>11.20</u>	8.7			9.0	
	9.1			9.1	
	9.2			9.1	
	9.3			9.2	
11+00	9.2		50	9.3	
	9.2			9.3	
	9.3			9.5	
	9.2			9.4	
	9.4			9.6	
50	9.2		14+00	9.4	
	9.1			9.4	
	9.3		<u>11.23</u>	9.3	
	9.4			9.4	
	9.3			9.6	
12+00	9.2		50	9.7	
	9.2			9.7	
	9.2			9.6	
				9.8	
				9.7	
			15+00	9.6	

(31)

STA. N. 90+00; 0+00 = W. 14.370 ; SOUND EAST

Dist	Sound	Elev	Dist	Sound	Elev
0+00			(05)	8.5	8.0
(0.6)			50	8.4	7.9
				8.3	7.8
<u>11.32</u>	3.9	3.3	<u>11.35</u>	8.3	7.8
	6.9	6.3		8.5	8.0
50	7.3	6.7		8.9	8.4
	7.5	6.9	3+00	9.1	8.6
	7.9	7.3		7.7	7.2
	8.0	7.4		7.3	6.8
	8.1	7.5		7.5	7.0
1+00	8.0	7.4		7.7	7.2
	8.0		50	7.9	7.4
	8.0			8.0	7.5
	8.0			8.1	7.6
	8.2	7.6		8.4	7.9
50	8.6	8.0		8.3	7.8
	8.7	8.1	4+00	8.4	7.9
	8.8	8.2		8.3	7.8
	8.7	8.1		8.5	8.0
	8.6	8.0		8.4	7.9
2+00	8.4	7.8		8.5	8.0
	8.5	7.9	50	8.8	8.3
	8.5	7.9		8.9	8.4
	8.6	8.0		8.9	8.4

STA. N. 90+00 - EAST 1-28-60

DIST	Sound	Elev	DIST	Sound	Elev
(0.3)	8.9	8.4	(0.4)	9.0	8.6
	8.7	8.2		9.0	~
5+00	8.8	8.3	50	9.0	~
	8.8	8.3		9.0	~
	8.9	8.4	1140	9.0	~
	9.0	8.5		8.9	8.5
	8.8	8.3		8.9	8.5
50	7.1	6.6	8+00	7.4	7.0
	7.3	6.8		7.5	7.1
	7.5	7.0		7.6	7.2
	7.8	7.3		8.1	7.7
	7.9	7.4		8.3	7.9
6+00	7.7	7.2	50	8.6	8.2
	8.0	7.5		8.8	8.4
	8.3	7.8		9.0	8.6
	8.2	7.7		9.1	8.7
	8.3	7.8		9.2	8.8
50	8.5	8.0	9+00	9.3	8.9
	8.6	8.1		9.3	8.9
	8.5	8.0		9.5	9.1
	8.7	8.2		9.4	9.0
	8.8	8.3		9.5	9.1
7+00	8.9	8.4	50	9.6	9.2
	9.0	8.5		9.6	9.2
	9.0	8.5		9.4	9.0

STA. N. 90+00 - EAST

(32)

DIST	Sound	Elev	DIST	Sound	Elev
(0.4)	9.1	8.7	(0.3)	9.0	8.7
	9.0	8.6		9.0	8.7
10+00	9.0	8.6	50	8.8	8.5
	8.9	8.5		8.6	8.3
	8.5	8.1		8.4	8.1
	8.5	8.1	1145	8.3	8.0
	8.0	7.6		8.3	8.0
50	7.7	7.3	13+00	8.5	8.2
	8.1	7.7		9.0	8.7
	8.2	7.8		9.0	8.7
	8.3	7.9		9.2	8.9
	8.5	8.1		9.3	9.0
11+00	8.6	8.2	50	9.4	9.1
	8.7	8.3		9.6	9.3
	8.8	8.4		9.6	9.3
	8.8	8.4		9.8	9.5
	8.7	8.3		9.8	~
50	9.0	8.6	14+00	9.8	~
	8.8	8.4		9.8	~
	9.0	8.6		9.4	9.1
	8.9	8.5		9.4	9.1
	8.8	8.4		9.3	9.0
12+00	8.8	8.4	50	9.2	8.9
	9.0	8.6		9.1	8.8
	8.8	8.4		9.0	8.7

STA. N. 90+00-EAST 1-28-60

Dist Sound Elev

(0.2)	9.0	8.8
	8.9	8.7
15+00	8.5	8.3
	8.2	8.0
	7.7	7.5
	7.5	7.3
	8.1	7.9
50	7.7	7.5
	3.1	2.9
	1.2	1.0
	4.0	3.8
	6.5	6.3
16+00	7.8	7.6
	9.0	8.8
	9.1	8.9
	9.2	9.0
	9.6	9.4
50	10.2	10.0
11.50	11.4	10.2
<u> </u>	12.2	12.0
	12.0	11.8
	11.3	11.1
17+00	10.4	10.2

to be dug out

STA. N. 90+50; 0+00=W. 14,370; SOUND EAST

Dist Sound Elev Dist Sound Elev

0+00			(-0.9)	7.3
(-0.9)			50	7.4
				7.4
<u>2.48</u>				7.4
	2.6			7.4
50	5.1			7.3
	7.1		3+00	7.0
	7.1			6.9
	7.0			6.2
	6.8			6.1
1+00	6.8			6.1
	6.9		50	6.2
	7.0			6.3
	7.0			6.4
	7.0			6.9
50	7.0			6.9
	6.9		4+00	6.9
	7.1			6.8
<u>2.50</u>	6.7			7.1
	7.1			7.0
2+00	6.9			7.0
	6.9		50	7.1
	7.1			7.1
	7.2			7.1

etc

etc

STA. 90+50 - EAST 1-28-60

Dist	Sound Elev	Dist	Sound Elev
(-1.0)	7.2	(-1.0)	8.1
	7.2		8.0
5+00	7.3	50	7.8
	7.4		7.7
	7.4		7.6
	7.3		7.2
	7.0		7.1
50	6.1	8+00	6.3
	6.1		6.1
	6.3		6.2
	6.4	255	6.7
	6.8		6.6
6+00	6.7	50	6.9
	6.7		7.2
	6.7		7.2
	6.9		7.2
	6.1		7.6
50	7.2	9+00	7.4
	7.4		7.5
	8.0		8.0
	7.6		8.0
	7.8		8.1
7+00	7.9	50	8.1
	8.0		8.1
	8.1		8.0

STA. 90+50 - EAST

Dist	Sound Elev	Dist	Sound Elev
(-1.0)	7.9	(-1.0)	7.3
	7.7		7.3
10+00	7.4	50	7.5
	7.2		7.4
	6.8		7.3
	6.7		7.2
	6.2		7.2
50	6.0	13+00	7.3
	6.2		7.3
	6.8		7.5
	7.0		7.6
	7.2		7.7
11+00	7.3	50	7.9
	7.6		8.1
	7.6		8.0
	7.3		8.1
	7.4		8.1
50	7.6	14+00	8.2
	7.2		8.0
	7.4		7.9
	7.3		7.7
	7.2		7.6
12+00	7.2	50	7.7
	7.2		7.6
	7.3		7.4

STA. 00+50 - EAST 1-28-60

Dist Sound Elev Dist Sound Elev

(-1.0)	7.3
	7.3
15+00	7.3
	7.1
300	7.0
<u> </u>	7.1
	7.0
50	7.0
	2.5

ISLAND

16+00

50

to be dug

1-29-60 CONTD Pg. 43

STA. N. 91+00; 0+00 = W. 14370; SOUND EAST

Dist Sound Elev Dist Sound Elev

0+00	4.0	(68)	15.4
(68)	5.0	50	15.4
	6.9		15.9
9.35	9.3		15.9
<u> </u>	11.9		15.9
50	14.2		15.9
	14.2	3+00	15.9
	14.0		15.8
	14.2		15.6
	14.4		15.5
1+00	14.6		13.3
	14.9		6.5
	15.0	50	13.2
	15.0		6.4
	15.0		13.1
	15.0		6.3
50	15.1		13.4
	15.1		6.6
	15.2		14.0
	15.5		14.0
	15.4		14.2
2+00	15.6	4+00	14.5
	15.4		14.4
	15.3		14.9
	15.3		14.9
	15.3	50	14.9
	15.3		15.0
	15.3		15.1

(Contd Pg. 43)

contd from		1-28-60			
M.B.	129				
STA. W.	136+00	0+00 = N14400	SOUND	NORTH	
Dist	Sound	Elev	Dist	Sound	Elev
0+00	4.5	+2.1	(65)	4.2	+2.3
(66)	4.5	+2.1	50	4.2	{
	4.4	+2.2		4.2	{
9:42	4.4	+2.2		4.1	+2.4
	4.7	+1.9		4.1	+2.4
50	4.7	+1.9		4.0	+2.5
	4.6	+2.0	3+00	4.0	{
	4.6	+2.0		4.0	{
	4.5	+2.1		4.0	{
	4.5	{	9:45	4.0	{
1+00	4.5	{		4.0	{
	4.4	+2.2	50	4.0	{
	4.4	+2.2		4.0	{
	4.5	+2.1		4.0	{
	4.4	+2.2		4.0	{
50	4.4	+2.2		3.9	+2.6
	4.4	{	4+00	3.9	{
	4.4	{		3.9	{
	4.3	+2.3		3.9	{
	4.3	{		3.9	{
2+00	4.3	{		3.9	{
	4.3	{	50	3.7	+2.8
	4.2	+2.4		3.7	+2.8
	4.2	+2.4		3.8	+2.7

STA. W. 136+00 - NORTH					
Dist	Sound	Elev	Dist	Sound	Elev
(65)	3.7	+2.8	(65)	4.9	+1.6
	3.6	+2.9		4.9	{
5+00	3.6	+2.9		4.9	{
	3.5	+3.0		5.0	+1.5
	3.4	+3.1	2+00	5.0	+1.5
	3.2	+3.3		4.9	+1.6
	2.9	+3.6		4.9	+1.6
50	2.7	+3.8		5.0	+1.5
	2.5	+4.0		5.0	+1.5
SOUND SOUTH			50	4.9	+1.6
0+10	4.5	+2.0		4.9	+1.4
(65)	4.4	+2.1		4.9	+1.6
	4.4	+2.1		5.0	+1.5
9:50	4.5	+2.0		4.8	+1.7
50	4.6	+1.9	3+00	4.8	+1.7
	4.5	+2.0		4.9	+1.6
	4.4	+2.1		5.5	+1.0
	4.5	+2.0		6.1	+0.4
	4.6	+1.9		6.4	+0.1
1+00	4.7	+1.8	50	7.0	0.5
	4.6	+1.9		8.5	2.0
	4.7	+1.8		10.4	3.9
	4.8	+1.7		12.1	5.6
	4.8	+1.7		13.3	6.8
50	4.9	+1.6	4+00	15.5	9.0

STA. W. 136+00 - SOUTH 1-28-60

Dist	Sound	Elev	Dist	Sound	Elev
(64)	16.1	9.7	(64)	18.5	12.1
	16.3	9.9		18.2	11.8
	16.5	10.1		18.0	11.6
	16.6	10.2		18.0	}
50	16.7	10.3	7+00	18.0	}
	16.5	10.1			
	16.4	10.0			
	15.2	8.8			
	14.0	7.6			
5+00	12.7	6.3			
	11.2	4.8			
	10.3	3.9			
	9.5	3.1			
	9.0	2.6			
50	10.1	3.7			
	12.0	5.6			
	14.1	7.7			
9:55	16.3	9.9			
	17.8	11.4			
6+00	18.3	11.9			
	19.0	12.6			
	19.8	13.4			
	19.9	13.5			
	19.4	13.0			
50	19.0	12.6			

(37)

STA. W. 135+00; 0+00 - N. 14,400; SOUND NORTH

Dist	Sound	Elev	Dist	Sound	Elev
0+00	4.6	+1.8	(63)	3.8	+2.5
(64)	4.6	+1.8	50	3.7	+2.6
	4.5	+1.9		3.7	}
10:02	4.4	+2.0		3.7	}
	4.4	+2.0	10:05	3.7	}
50	4.3	+2.1		3.5	+2.8
	4.3	{	3+00	3.4	+2.9
	4.3	}		3.4	}
	4.3	}		3.4	}
	4.3	}		3.4	}
1+00	4.3	}		3.4	}
	4.3	}	50	3.4	}
	4.2	+2.2		3.3	+3.0
	4.2	{		3.3	+3.0
	4.2	}		3.2	+3.1
50	4.2	}		3.1	+3.2
	4.1	+2.3	4+00	3.0	+3.3
	4.1	+2.3		2.9	+3.4
	4.0	+2.4		2.8	+3.5
	4.0	+2.4		2.8	}
2+00	3.9	+2.5		2.8	}
	3.9	}	50	2.7	+3.6
	3.9	}		2.6	+3.7
	3.8	+2.6		2.5	+3.8

STA. W. 135+00 - NORTH 1-28-60

Dist	Sound	Elev	Dist	Sound	Elev
(63)	24		(62)	4.9	
	2.3			5.0	
5+00	2.2			5.0	
SOUND SOUTH			50	5.1	
0+10	4.3			5.2	
(62)	4.3			5.2	
	4.3			6.1	
<u>1010</u>	4.3			6.7	
50	4.4		3+00	9.0	
	4.4			13.3	
	4.5			16.1	
	4.4			16.8	
	4.4			16.8	
1+00	4.4		50	16.6	
	4.5			16.3	
	4.6			16.2	
	4.7			16.2	
	4.7			16.1	
50	4.7		4+00	16.1	
	4.7				
	4.7				
	4.8				
	4.8				
2+00	4.8				
	4.9				

(38)

STA. W/34+00; 0+00=N/4,400; SOUND NORTH'

Dist	Sound	Elev	Dist	Sound	Elev
0+00	4.3	#1.7	(60)	3.2	
(60)	4.3		50	3.5	
	4.3			3.4	
<u>1017</u>	4.3			3.4	
	4.3		<u>1020</u>	3.2	
50	4.2			3.2	
	4.2		3+00	3.0	
	4.0			3.0	
	4.0			2.9	
	4.0			2.7	
1+00	3.9			2.5	
	3.9		50	2.4	
	3.9			2.3	
	3.8			2.2	
	3.7			2.1	
50	3.6			2.1	
	3.7		4+00	1.8	
	3.7			1.7	
	3.7				
	3.6				
2+00	3.4				
	3.3				
	3.4				
	3.3				

STA. W/134+00 - SOUTH. 1-28-60

DIST	SOUND	ELEV	DIST	SOUND	ELEV
0+10	4.3		(59)	6.1	
(59)	4.4			6.5	
	4.4			9.6	
<u>1023</u>	4.2			12.9	
50	4.2		3+00	15.5	
	4.2		<u>1023</u>	16.2	
	4.2			16.0	
	4.2			15.9	
	4.3			15.9	
1+00	4.7		50	15.9	
	4.7			15.8	
	4.6			16.0	
	4.6			16.0	
	4.5			15.8	
50	4.5		4+00	15.5	
	4.7				
	4.7				
	4.9				
	5.0				
2+00	4.9				
	4.8				
	4.8				
	4.8				
	4.8				
50	5.2				

STA. W/133+00; 0+00=N.14400; SOUND NORTH

DIST	SOUND	ELEV	DIST	SOUND	ELEV
0+00	4.1		(58)	3.0	
(58)	4.0		50	2.8	
	3.9			2.7	
<u>1030</u>	3.9			2.7	
	3.9			2.6	
50	3.8			2.7	
	3.8		3+00	2.2	
	3.7			1.9	
	3.7			1.9	
	3.4			1.6	
1+00	3.5			1.6	
	3.5		50		
	3.4				
	3.3				
	3.3				
50	3.3				
	3.2				
	3.2				
	3.1				
	3.1				
2+00	3.0				
	3.1				
	2.9				
	2.9				

STA. W. 133+00 - SOUTH 1-28-60

Dist	Sound	Elev	Dist	Sound	Elev
0+10	4.1		(5.6)	9.4	
(5.7)	4.1			13.3	
	4.0			15.1	
<u>10.35</u>	4.1			15.9	
50	4.2		3+00	16.2	
	4.1			16.1	
	4.1			15.8	
	4.2			15.8	
	4.2			15.8	
1+00	4.3		50	15.7	
	4.3			15.5	
	4.4		<u>10.40</u>	15.5	
	4.4			15.6	
	4.5			15.6	
50	4.5		4+00	15.7	
	4.6				
	4.7				
	4.7				
	4.6				
2+00	4.6				
	4.7				
	4.7				
	5.2				
	5.9				
50	6.6				

STA. W/32+00; 0+00=N/4,400; SOUND NORTH

Dist	Sound	Elev	Dist	Sound	Elev
0+00	3.7		(5.5)	2.2	
(5.3)	3.7		50	2.0	
	3.6				
<u>10.45</u>	3.5				
	3.5				
50	3.5				
	3.4				
	3.3				
	3.2				
	3.2				
1+00	3.2				
	3.1				
	3.1				
	3.0				
	2.9				
50	2.9				
	2.5				
	2.8				
	2.9				
	2.8				
2+00	2.4				
	2.5				
	2.5				
	2.3				

STA. W132 - SOUTH 1-28-60

DIST	SOUND	Elev	DIST	SOUND	Elev
0+10	3.5		(34)	16.0	
(54)	3.7			16.9	
	3.9			16.8	
<u>1048</u>	4.0		<u>1050</u>	16.8	
50	4.0		3+00	16.5	
	4.1			16.4	
	4.2			16.2	
	4.2			16.0	
	4.3			15.9	
1+00	4.2		50	15.9	
	4.2			15.9	
	4.3			16.0	
	4.3			15.9	
	4.4			15.9	
50	4.4		4+00	15.9	
	4.4				
	4.5				
	4.7				
	4.9				
2+00	5.2				
	5.9				
	6.9				
	8.9				
	11.5				
50	14.6				

STA. W131+00: 0+00=N.14400, SOUND NORTH

DIST	SOUND	Elev	DIST	SOUND	Elev
0+00	3.3				
(53)	3.3				
	3.3				
<u>1055</u>	3.2				
<u>50</u>	3.1				
	3.0				
	3.0				
	3.0				
	2.9				
	2.8				
1+00	2.7				
	2.7				
	2.6				
	2.5				
	2.5				
50	2.4				
	2.3				
	2.2				
	1.3				
2+00					

STA. W131+00 - SOUTH 1-28-60

Dist	Sound Elev	Dist	Sound Elev
0+10	3.2	(5.1)	15.9
(51)	3.2		15.8
	3.4		15.7
<u>1+00</u>	3.5		15.7
50	3.5	3+00	15.8
	3.6		
	3.7		
	3.8		
	4.0		
1+00	4.0	50	
	4.2		
	4.0		
	4.2		
	4.9		
50	5.7	4+00	
	7.9		
	12.8		
	15.0		
	15.7		
2+00	16.2		
	16.2		
	16.2		
	16.2		
50	16.1		

STA. W130+00, 0+00 = N.14400, SOUND NORTH

Dist	Sound Elev	Dist	Sound Elev
0+00	3.2		
(4.9)	3.0	50	
	2.9		
<u>1+05</u>	2.9		
	2.9		
50	2.8		
	2.7		
	2.6		
	2.4		
	2.3		
1+00	2.1		
	2.1		
	2.1		
	2.0		
	1.7		
50			
2+00			

STA. W. 130+00 - SOUTH 1-28-60

DIST SOUND ELEV DIST SOUND ELEV

0+10	3.2		(47)	15.9	
(47)	3.3			15.7	
	3.3			15.5	
<u>1108</u>	3.3		<u>1110</u>	15.5	
50	3.3		3+00	15.5	
	3.4				
	3.3				
	3.2				
	3.2				
1+00	3.2		50		
	3.2				
	3.3				
	3.6				
	4.3				
50	5.2		4+00		
	6.0				
	7.5				
	8.6				
	13.9				
2+00	15.4				
	15.5				
	15.5				
	15.6				
	15.7				
50	15.9				

(Cont'd. from Pg. 35)

STA. N. 91+00 - EAST 1-29-60

(43)

DIST SOUND ELEV DIST SOUND ELEV

(68)	15.2		(68)	15.6	
	15.3			15.6	
5+00	15.3		50	15.5	
	15.2			15.2	
<u>940</u>	15.2			15.2	
	15.2			15.0	
	15.1			14.9	
50	15.1		8+00	13.6	6.8
	14.1			13.7	6.9
	14.1			13.7	6.9
	14.1			14.0	
	14.2			14.3	
6+00	14.4		50	14.8	
	14.8			14.8	
	15.0			15.1	
	15.0			15.4	
	15.2			15.8	
50	15.4		9+00	15.8	
	15.4			15.8	
	15.8			15.8	
	15.6			15.7	
	15.3			15.8	
7+00	15.3		50	15.8	
	15.6			15.9	
	15.6			15.9	

STA. N. 91+00 - EAST 1-29-60

Dist	Sound	Elev	Dist	Sound	Elev
(267)	15.9		(67)	15.8	
	15.8			15.3	
10+00	15.3		50	15.3	
	15.0			15.2	
	14.8			15.2	
	14.8			15.2	
	13.7			15.1	
50	14.2		13+00	14.9	
	14.6			14.8	
	14.8			15.1	
	14.9			14.9	
	15.1			14.9	
11+00	15.2		50	14.9	
9,45	15.2			14.9	
	16.0			15.2	
	15.8			15.2	
	15.7			15.2	
50	15.8		14+00	15.2	
	15.6			15.0	
	15.6			15.0	
	15.9			15.0	
	15.7			14.9	
12+00	15.7		50	14.8	
	15.8			15.1	
	15.8			15.0	

STA. N. 91+00 - EAST

(44)

Dist	Sound	Elev	Dist	Sound	Elev
(67)	14.8				
	14.7				
15+00	14.7				
	14.6				
	14.5				
	14.3				
	14.1				
50	14.2				
	14.0				
	8.5				
	7.3				
	7.0				
16+00	6.8				
	6.9				
	11.1				
9:50	13.2				
	17.0				
50	17.3				

to the right

1-29-60

STA. N. 91+50; 0+00 = W. 14390; SOUND EAST

Dist	Sound	Elev	Dist	Sound	Elev
0+00			(6A)	15.1	
(6.5)	1.7		50	15.2	
	3.0			15.2	
<u>10+0</u>	4.0			15.1	
	4.2			15.1	
50	5.3			15.2	
	9.8		3+00	15.4	
	13.0		<u>10+5</u>	15.3	
	13.9			15.1	
	13.9			15.0	
1+00	13.8			14.8	
	14.0		50	14.2	
	14.2			13.9	
	14.3			14.1	
	14.6			14.3	
50	14.6			14.3	
	14.7		4+00	14.3	
	14.7			14.5	
	14.8			14.7	
	14.8			14.9	
2+00	15.0			14.9	
	15.0		50	15.0	
	15.0			15.1	
	15.1			15.1	

STA. N. 91+50 EAST

Dist	Sound	Elev	Dist	Sound	Elev
(64)	13.0		(64)	14.9	
	14.8			15.0	
5+00	14.9		50	15.1	
	14.9			15.2	
	15.1		<u>1020</u>	15.2	
	15.0			15.1	
	14.7			14.9	
50	14.6		8+00	14.6	
	14.2			14.5	
	13.2	6.8		13.8	
	13.2	6.8		13.3	6.9
	13.5			13.6	
6+00	13.9		50	14.1	
	13.9			14.3	
	14.2			14.4	
	14.4			14.4	
	14.5			14.6	
50	14.7		9+00	14.6	
	14.7			15.0	
	14.9			15.0	
	14.8			15.2	
	15.2			14.9	
7+00	14.9		50	14.7	
	15.0			14.8	
	15.0			14.7	

STA. N. 91+50 - EAST 1-29-60

Dist	Sound	Elev	Dist	Sound	Elev
6.3	14.8		63	15.1	
	14.8			15.1	
10+00	14.9		50	15.0	
	15.0		1025	15.1	
	14.9			14.9	
	14.7			15.0	
	14.4			14.8	
50	14.1		13+00	14.7	
	13.8			13.7	
	13.2			13.8	
	13.6			13.9	
	14.2			14.1	
11+00	14.3		50	14.4	
	14.3			14.6	
	14.7			14.1	
	15.2			14.9	
	15.2			14.9	
50	15.1		14+00	14.9	
	15.0			14.8	
	15.2			15.0	
	15.1			14.7	
	15.1			14.6	
12+00	15.1		50	14.6	
	15.1			14.5	
	15.1			14.6	

STA. N. 91+50 - EAST (46)

Dist	Sound	Elev	Dist	Sound	Elev
62	14.7		62	14.3	
	14.8			14.0	
15+00	14.7		50	14.3	
	14.4				
	14.2				
	13.9				
	13.5				
50	13.2				
	13.1				
	13.0				
	12.7				
	10.8				
16+00	7.6				
	8.0				
1030	7.2				
	7.2				
	7.4				
50	8.0				
	12.5				
	15.9				
	15.5				
	12.6				
17+00	12.3				
	13.4				
	14.1				

to be changed

1-29-60

STA. N. 92+00: 0+00 - W. 14,380 ; SOUND EAST

Dist	Sound	Elev	Dist	Sound	Elev
0+00			(60)	13.7	7.7
(60)	1.3	+4.7	50	13.6	7.6
	2.6	+3.4		13.7	7.7
1040	4.1	+1.9		13.9	7.9
	5.3	+0.7		14.0	8.0
50	9.0	3.0		14.0	}
	12.1	6.1	3+00	14.0	}
	13.4	7.4		14.0	}
	13.4	7.4		13.9	7.9
	13.2	7.2		13.9	}
1+00	13.1	7.1		13.9	}
	13.6	7.6	50	13.8	7.8
	14.0	8.0		13.7	7.7
	14.0	8.0		13.6	7.6
	14.1	8.1		13.5	7.5
50	14.1	}		13.7	7.7
	14.1	}	4+00	14.0	8.0
	14.2	8.2		14.0	}
	13.9	7.9		14.0	}
	13.9	7.9		14.1	8.1
2+00	14.0	8.0		14.2	8.2
	14.0	}	50	14.2	8.2
	14.0	}		14.4	8.4
	14.1	8.1		14.3	8.3

STA. N. 92+00 - EAST

(47)

Dist	Sound	Elev	Dist	Sound	Elev
(39)	14.2	8.3	(39)	15.5	9.6
	14.3	8.4		15.5	}
5+00	14.3	8.4	50	15.5	}
	14.2	8.3		15.7	9.8
1045	14.1	8.2		15.9	10.0
	14.0	8.1		16.0	10.1
	13.7	7.8		15.5	9.6
50	13.7	7.8	8+00	15.5	}
	13.2	7.3		15.5	}
	13.2	7.3		15.4	9.5
	13.3	7.4		13.3	7.4
	13.4	7.5		13.2	7.3
6+00	13.7	7.8	50	13.5	7.6
	14.0	8.1		13.4	7.5
	14.0	8.1		13.9	8.0
	14.2	8.3		14.0	8.1
	14.2	8.3		14.1	8.2
50	14.7	8.8	9+00	14.3	8.4
	15.0	9.1		14.6	8.7
	15.1	9.2		14.5	8.6
	15.1	9.2		14.7	8.8
	15.3	9.4		14.8	8.9
7+00	15.5	9.6	50	14.8	8.9
	15.5	9.6		14.7	8.8
	15.4	9.5		14.5	8.6

STA. N. 92+00 - EAST 1-29-60

STA. N. 92+00 - EAST

DIST	Sound	Elev	DIST	Sound	Elev
(59)	14.6	8.7	(59)	14.9	9.0
	14.7	8.8		14.9	9.0
10+00	14.5	8.6	50	14.8	8.9
	14.3	8.4		14.3	8.4
	14.0	8.1		14.0	8.1
<u>1050</u>	13.9	8.0		14.0	8.1
	13.8	7.9		13.9	8.0
50	13.9	8.0	13+00	13.5	7.6
	13.2	7.3		13.3	7.4
	13.4	7.5		13.4	7.5
	13.6	7.7		13.5	7.6
	14.0	8.1		13.6	7.7
11+00	13.9	8.0	50	13.7	7.8
	14.0	8.1		14.0	8.1
	14.1	8.2		14.0	8.1
	14.4	8.5		14.1	8.2
	14.5	8.6		14.2	8.3
50	14.5	8.6	14+00	14.2	8.3
	14.7	8.8		14.3	8.4
	14.6	8.7		14.1	8.2
	14.8	8.9		14.1	8.2
	14.9	9.0		14.0	8.1
12+00	14.8	8.9	50	13.9	8.0
	14.8			13.8	7.9
	14.8			13.8	7.9

DIST	Sound	Elev	DIST	Sound	Elev
(58)	13.9	8.1	(58)	14.9	9.1
	13.7	7.9		15.2	9.4
15+00	13.6	7.8	50	15.8	10.0
	13.2	7.4			
<u>1055</u>	13.2				
	12.8				
	12.5				
50	12.3				
	12.0				
	10.7				
	8.1				
	7.1				
16+00	7.1				
	8.0				
	7.8				
	7.3				
	7.6				
50	8.0				
	10.0				
	11.9				
	12.6				
	13.8				
17+00	14.3	8.5			
	14.5	8.7			
	14.6	8.8			

to be dug

1-29-60

STA. N. 92+50; 0+00 = W. 14,360; SOUND EAST

Dist	Sound	Elev	Dist	Sound	Elev
0+00			(23)	10.3	
(24)			50	10.3	
	1.3			10.4	
<u>1:00</u>	1.6			10.5	
	1.7			10.5	
50	3.8			10.4	
	8.2		3+00	10.1	
	9.3			10.0	
	9.7			10.0	
	9.8			10.0	
1+00	9.9			9.8	
	10.0		50	9.8	
	10.1			10.0	
	10.1			10.0	
	10.1			10.1	
50	10.1			10.2	
	10.2		4+00	10.2	
	10.2			10.2	
	10.2			10.9	
	10.2			10.8	
2+00	10.3			10.8	
	10.6		50	10.7	
	10.8			10.7	
	10.7			10.8	

STA. N. 92+50 - EAST

Dist Sound Elev Dist Sound Elev

Dist	Sound	Elev	Dist	Sound	Elev
(23)	10.8		(25)	11.6	
	10.7			11.9	
5+00	10.7		50	12.0	
	10.6			12.2	
	10.5			12.3	
	10.4			12.3	
	10.3			12.4	
50	10.4		8+00	12.3	
	10.4			11.4	
<u>1:05</u>	10.3			10.4	
	10.3			10.0	
	10.6			9.9	
6+00	11.1		50	10.3	
	11.1			10.8	
	11.2			10.7	
	11.7			10.8	
	11.9			11.1	
50	11.8		9+00	11.1	
	11.7			11.2	
	11.9			11.2	
	11.6			11.4	
	11.7			11.3	
7+00	11.7		50	11.2	
	11.7			11.1	
	11.7			11.0	

STA. N. 92+50 - EAST 1-29-60

Dist Sound Elev Dist Sound Elev

(23)	10.9		(22)	11.3	
	10.4			10.9	
10+00	10.4		50	10.7	
	10.3			10.4	
	10.3		<u>110</u>	10.1	
	10.0			9.9	
	9.6			9.8	
50	9.8		13+00	9.8	
	10.2			10.0	
	10.9			10.2	
	10.8			10.1	
	11.0			10.2	
11+00	11.2		50	10.2	
	11.7			10.3	
	11.2			10.4	
	11.2			10.2	
	11.5			10.6	
50	11.5		14+00	10.1	
	11.6			10.0	
	11.6			9.9	
	11.6			10.0	
	11.6			9.8	
12+00	11.6		50	9.8	
	11.4			9.8	
	11.4			9.7	

STA. N. 92+50 - EAST

Dist Sound Elev Dist Sound Elev

(2.0)	9.4				
	9.2				
15+00	9.0				
	8.7				
	8.4				
	8.3				
	7.8				
50	5.2				
	3.6				
	3.2				
	4.9				
	6.5				
16+00	7.3				
	8.0				
	8.0				
	8.7		<u>115</u>		
	10.6				
50	12.1				
	12.2				
	12.3				
	12.2				
	12.2				
17+00	12.2				

to be dredged

(35)

1-29-60

STA. N. 93+00; 0+00 = W. 14,360; SOUND EAST

Dist	Sound	Elev	Dist	Sound	Elev
0+00				10.9	
			50	10.8	
			1.8	10.7	
				10.5	
				10.3	
				10.2	
50				10.0	
1:23	1.2		3+00	9.8	
	5.7			9.7	
	7.2		1:25	9.7	
	8.5			9.7	
1+00	9.0			9.6	
	9.1		50	9.5	
	9.3			9.4	
	9.5			9.2	
	9.6			9.4	
50	9.7			9.9	
	10.0		4+00	10.0	
	10.1			10.2	
	10.1			10.5	
	10.1			10.5	
2+00	10.3			10.5	
	10.4		50	10.6	
	10.6			10.8	
	10.7			10.7	

STA. N. 93+00 - EAST

(51)

Dist	Sound	Elev	Dist	Sound	Elev
1.7	10.7			10.3	
	10.5			10.2	
5+00	10.5		50	10.2	
	10.6			10.5	
	10.6			10.5	
	10.7		1:30	10.5	
	10.8			10.5	
50	10.9		8+00	10.5	
	10.8			10.1	
	10.7			9.0	
	10.5			9.1	
	10.4			9.4	
6+00	10.3		50	9.5	
	10.0			9.6	
	10.0			9.8	
	10.0			10.0	
	10.1			10.2	
50	10.2		9+00	10.3	
	10.3			10.5	
	10.2			10.5	
	10.4			10.5	
	10.3			10.3	
7+00	10.5		50	10.5	
	10.4			10.2	
	10.3			10.1	

STA. N. 93+00 - EAST 1-29-60

STA. N. 93+00 - EAST

Dist	Sound	Elev	Dist	Sound	Elev
1.6	10.0	ok	1.5	11.2	ok
	10.0			11.2	
10+00	10.0		50	11.2	
	9.9			11.0	
	9.9		11.35	11.0	
	9.7			10.9	
	9.5			9.0	
50	9.7		13+00	9.0	
	10.0			9.1	
	10.2			9.2	
	10.5		9.3		
	10.8		9.6		
11+00	11.0	50	9.7		
	11.1		9.8		
	11.3		9.9		
	11.1		10.0		
	11.0		10.0		
50	11.0	14+00	9.9		
	11.1		9.8		
	11.2		9.5		
	11.4		9.4		
	11.4		9.2		
12+00	11.5	50	9.0		
	11.4		9.0		
	11.3		9.0		

Dist	Sound	Elev
1.5	8.9	ok
	8.7	
15+00	8.3	
	7.9	
	7.4	
	7.2	
	5.3	
50	3.0	
	4.5	
	7.4	
	9.0	ok
	9.6	
16+00	10.1	
	10.7	
	10.8	
	11.0	
	11.0	
50	11.2	
	11.4	
	11.3	
	11.3	
	11.2	
17+00	11.2	

to be dredged

1-29-60

STA. N. 93+50; 0+00 = W. 14.330; SOUND EAST

Dist	Sound	Elev	Dist	Sound	Elev
0+00			(0.5)	9.2	
(10.5)			50	9.2	
				9.2	
				9.2	
<u>21.0</u>	1.0			9.2	
50	5.4			9.0	
	7.0		3+00	9.1	
	7.3			9.1	
	7.8			9.0	
	8.2			9.0	
1+00	8.2			9.0	
	8.4		50	8.9	
	8.6			8.8	
	8.7			9.0	
	8.8			9.1	
50	9.1			9.3	
	9.2		4+00	9.4	
	9.2			9.7	
	9.4			9.8	
	9.5			9.9	
2+00	9.9			9.6	
	9.9		50	9.6	
	10.1			9.8	
	9.5			9.8	

STA. N. 93+50 - EAST

Dist Sound Elev Dist Sound Elev

Dist	Sound	Elev	Dist	Sound	Elev
(0.4)	9.9		(0.4)	9.5	
	9.9			10.1	
5+00	9.9		50	10.1	
	9.8			10.1	
	9.8			10.1	
	9.5			9.2	
	9.0			8.3	
50	8.8		8+00	8.2	
2:15	8.9			8.3	
	8.9			8.3	
	9.0			8.5	
	9.0			8.6	
6+00	9.1		50	8.8	
	9.2			9.3	
	9.3			9.4	
	9.8			9.2	
	9.9			9.5	
50	10.2		9+00	9.3	
	10.2			9.2	
	10.1			9.3	
	10.1			9.2	
	10.1			9.3	
7+00	10.0		50	9.3	
	10.2			9.3	
	10.2			9.3	

STA. N. 93+50 - EAST 1-29-60

Dist	Sound	Elev	Dist	Sound	Elev
(00)	9.3		(03)	9.2	
	9.2			8.8	
10+00	9.1		50	8.2	
	9.0			8.1	
	8.8		<u>2:20</u>	8.1	
	8.7			8.3	
	8.8			8.4	
50	8.9		13+00	8.5	
	8.6			8.5	
	8.7			8.6	
	8.8			8.8	
	9.4			8.9	
11+00	9.3		50	9.2	
	9.3			8.9	
	9.3			8.9	
	9.3			8.9	
	9.3			8.8	
50	9.4		14+00	8.5	
	9.4			8.3	
	9.2			8.3	
	9.2			8.3	
	9.2			8.2	
12+00	9.2		50	7.9	
	9.2			7.4	
	9.2			7.2	

STA. N. 93+50 - EAST

Dist	Sound	Elev	Dist	Sound	Elev
(03)	7.0		(03)	10.8	
	6.7			11.2	
15+00	6.3		50	11.3	
	3.7				
	1.5				
	1.1				
	0.9				
50	3.0				
	7.6				
	9.1				
	9.2				
	9.2				
16+00	9.6				
	9.7				
	9.8				
	10.0				
	10.0				
50	10.1				
	10.1				
	10.2				
	10.3				
	10.3				
17+00	10.5				
	10.8				
	10.7				

1-29-60

STA. N. 94+00; 0+00 = W 14,290; SOUND EAST

	DIST	SOUND	ELEV	DIST	SOUND	ELEV
				(01)	8.2	8.1
0+00				50	8.6	8.5
(01)	1.2	1.1			9.0	8.9
	5.3	5.2			8.9	8.8
238	6.6	6.5	240		9.1	9.0
	7.0	6.9			9.1	9.0
50	7.1	7.0			9.0	8.9
	7.4	7.4	3+00		7.9	7.8
	8.0	7.9			8.0	7.9
	8.2	8.1			8.3	8.2
1+00	8.5	8.4			8.7	8.6
	8.7	8.6	50		9.0	8.9
	8.6	8.5			9.0	8.9
	8.4	8.3			9.0	8.8
	8.4	8.3			9.0	8.9
50	8.3	8.2			8.9	8.8
	8.3	8.2	4+00		9.0	8.9
	8.3	}			8.9	8.8
	8.3	}			8.7	8.6
	8.2	8.1			8.8	8.7
2+00	8.2	8.1			8.8	8.7
	8.0	7.9	50		8.9	8.8
	8.0	7.9			8.9	}
	8.1	8.0			8.9	}

STA. N. 94+00 - EAST

	DIST	SOUND	ELEV	DIST	SOUND	ELEV
	(00)	8.8	8.8	(00)	9.5	9.5
		8.6	8.6		9.6	9.6
	5+00	8.5	8.5	50	9.5	9.5
		8.4	8.4		7.5	7.5
		8.5	8.5		7.4	7.4
		8.4	8.4		7.5	7.5
		8.3	8.3		7.8	7.8
	50	8.7	8.7	8+00	7.8	7.8
		8.8	8.8		7.9	7.9
		8.9	8.9		8.1	8.1
		9.0	9.0		8.4	8.4
		9.1	9.1		8.5	8.5
	6+00	9.1	9.1	50	8.5	8.5
		9.2	9.2		8.3	8.3
		9.1	9.1		8.2	8.2
	7+00	9.0	9.0		8.4	8.4
	50	9.0	}		8.5	8.5
		9.0	}	9+00	8.6	8.6
		9.0	}		8.4	8.4
		9.0	}		8.3	8.3
		9.1	9.1		8.3	8.3
		9.1	}		8.2	8.2
	1+00	9.1	}	50	8.0	8.0
		9.2	9.2		8.1	8.1
		9.4	9.4		8.0	8.0

(55)

STA-N. 94+00-EAST 1-29-60

Dist Sound Elev Dist Sound Elev

(0.0) 7.8 7.8 (0.0) 7.5 7.5

7.5 7.5 7.6 7.6

10+00 7.8 7.8 50 7.8 7.8

8.0 8.0 7.8 7.8

7.9 7.9 7.9 7.9

8.0 8.0 8.1 8.1

7.9 7.9 8.2 8.2

50 8.0 8.0 13+00 8.1 8.1

8.1 8.1 8.3 8.3

8.2 8.2 2,50 8.4 8.4

8.3 8.3 8.4 8.4

8.4 8.4 8.3 8.3

11+00 8.5 8.5 50 8.3 8.3

8.5 8.5 8.1 8.1

8.6 8.6 8.0 8.0

8.5 8.5 7.8 7.8

8.4 8.4 7.7 7.7

50 8.5 8.5 14+00 7.7 7.7

8.3 8.3 7.4 7.4

8.0 8.0 7.2 7.2

7.8 7.8 6.8 6.8

7.6 7.6 6.4 6.4

12+00 7.4 7.4 50 6.2 6.2

7.5 7.5 6.2 6.2

7.5 7.5 5.8 5.8

1 1

STA-N. 94+00-EAST

(38)

Dist Sound Elev Dist Sound Elev

(0.0) 3.2

0.8

15+00 0.4

1.9

to be changed

50

16+00

50

17+00

to be changed

2-02-60

STA. N. 94+50, 0+00 = W. 14,290; SOUND EAST

DIST	SOUND	ELEV	DIST	SOUND	ELEV
0+00			(33)	11.5	
(33)	0.5		50	11.7	
	4.9			12.0	
<u>9:37</u>	8.7			12.2	
	10.6			12.7	
50	11.1			13.3	
	11.1		3+00	13.3	
	11.2			13.6	
	11.0		<u>9:40</u>	13.5	
	11.0			13.5	
1+00	10.9			13.2	
	11.0		50	12.7	
	11.0			11.3	
	11.2			11.3	
	11.3			11.4	
50	11.2			11.5	
	11.2		4+00	11.7	
	11.2			12.0	
	11.2			12.0	
	11.4			11.9	
2+00	11.6			11.9	
	11.9		50	12.0	
	11.7			12.0	
	11.6			11.9	

O.F.

STA. N. 94+50 - EAST

(57)

DIST	SOUND	ELEV	DIST	SOUND	ELEV
(33)	11.9		(33)	11.9	
	12.0			11.7	
5+00	11.9		50	11.4	
	11.8			11.3	
	11.5			11.2	
	11.2			11.2	
	11.3		8+00	11.2	
50	11.4			11.2	
	11.6			11.3	
	11.6			11.3	
	12.0			11.5	
	12.0			11.6	
6+00	12.1		50	11.7	
	12.1			11.7	
	12.1			11.7	
	12.2			11.7	
	12.2			11.7	
50	12.3		9+00	11.8	
	12.3			11.6	
	12.3			11.6	
	12.3			11.5	
	12.3			11.3	
7+00	12.3		50	11.5	
	12.2			11.4	
	12.1			11.3	

O.F.

O.F.

STA. N. 94+50 - EAST 2-02-60

Dist	Sound	Elev	Dist	Sound	Elev
(33)	11.3		(33)	10.8	
	11.3			11.1	
10+00	11.3		50	11.3	
	11.2			11.5	
	11.2			11.4	
<u>9:45</u>	11.3			11.6	
	11.3			11.7	
50	11.5		13+00	11.7	
	11.8			11.8	
	11.9			11.8	
	11.9			11.7	
	11.1			11.5	
11+00	11.1	1/2	50	11.8	
	11.0	0.1		12.0	
	11.0			11.9	
	11.1			11.8	
	11.2			11.5	
50	11.2		14+00	11.4	
	11.3			11.3	
	11.2			10.9	
	11.0			10.4	
	10.8			10.0	6.7
12+00	10.5		50	9.8	6.5
	11.0			9.8	6.5
	10.3			9.8	6.5

STA. N. 94+50 - EAST

(58)

Dist	Sound	Elev	Dist	Sound	Elev
(34)	5.0	1.6			
	3.7	0.3			
15+00	3.5	0.1			
	5.4	2.0			
<u>9:50</u>	9.2	5.8			
	12.1				
	12.7				
50	12.5				
	12.5				
	12.8				
	13.0				
	13.1				
16+00	13.0				

2-02-60

STA. N. 95+00; 0+00 = W/4, 280; SOUND EAST

DIST	Sound	Elev	DIST	Sound	Elev
0+00			(35)	12.7	
(35)	0.6		50	12.8	
	2.0			12.8	
<u>10.00</u>	4.0			13.1	
	9.2			13.2	
50	10.2			13.2	
	10.4		3+00	13.3	
	10.8			13.4	
	11.0			13.4	
	11.2			13.4	
1+00	11.2		50	13.0	
	11.2		50	11.7	
	11.3			11.4	
	11.3			11.2	
	11.3	0.5		11.5	
50	11.3			11.9	
	11.5		4+00	11.9	
	11.8			12.2	
	11.9			12.1	
	12.5			12.1	
2+00	12.6			12.1	
	12.4		50	12.2	
	12.4			12.2	
	12.4			12.1	

STA. N. 95+00-EAST

DIST	Sound	Elev	DIST	Sound	Elev
(35)	12.0		(35)	12.2	
	11.9			12.1	
5+00	12.0		50	11.9	
	11.7			11.7	
	11.4		<u>10.05</u>	11.1	
	11.3			11.1	
	11.7			11.2	
50	12.2		8+00	11.3	
	12.2			11.9	
	12.3			11.7	
	12.3			11.9	
	12.4			12.0	
6+00	12.3		50	11.8	
	12.2			12.0	
	12.2			12.0	
	12.2			12.1	
	12.1			12.0	
50	12.1		9+00	12.0	
	12.2			11.9	
	12.3			11.7	
	12.4			11.8	
	12.4			11.4	
7+00	12.4		50	11.3	
	12.3			11.3	
	12.3			11.3	

STA. N. 95+00 - EAST 2-02-60

Dist	Sound	Elev	Dist	Sound	Elev
(3.5)	11.0		(3.5)	10.9	
	11.0			11.2	
10+00	11.2		50	11.3	
	11.2			11.4	
	11.2			12.0	
	11.3			12.0	
	11.3			11.9	
50	11.4		13+00	12.2	
	11.7			12.0	
	11.8		10+00	12.0	
	11.4			11.9	
	11.7			11.9	
11+00	11.8		50	11.7	
	11.9			11.6	
	12.0			11.4	
	12.0			11.3	
	12.0			11.2	
50	11.9		14+00	11.1	
	11.9			10.8	
	11.7			10.3	6.8
	10.9			10.4	6.9
	10.8			10.7	7.2
12+00	10.2	6.7	50	10.7	7.2
	10.3	6.8		10.3	6.8
	10.8			8.4	4.9

OK

OK

OK

STA. N. 95+00 - EAST

(60)

Dist	Sound	Elev	Dist	Sound	Elev
(3.5)	4.7	1.2			
	5.2	1.7			
15+00	4.1	0.6			
	7.2	3.7			
	10.0	6.5			
	11.6				
	12.1				
50	12.2				
	12.2				
	12.0				
	11.9				
16+00	12.1				

OK

(N95+50 P9.67
N96+00 P9.68)

50

2-02-60

STA. N. 96+50; 0+00 = W. 14220; SOUND EAST

Dist	Sound	Elev	Dist	Sound	Elev
0+00			(39)	12.7	
(39)	0.1		50	13.0	
1+00	2.2			13.1	
1+00	3.9			13.5	
	7.8			14.0	
50	10.2			14.1	
	10.6		3+00	14.1	
	10.8			14.1	
	11.0			14.0	
	11.1			13.0	
1+00	11.2			12.0	
	11.5		50	12.0	
	11.8			12.2	
	11.8			12.4	
	11.8			12.5	
50	11.9			12.5	
	12.0		4+00	12.4	
	12.2			12.4	
	12.6			12.2	
	12.6			12.2	
2+00	12.6			12.2	
	12.7		50	12.2	
	12.5			12.0	
	12.4			11.7	

STA. N. 96+50 - EAST

Dist Sound Elev Dist Sound Elev

Dist	Sound	Elev	Dist	Sound	Elev
(40)	11.4		(40)	12.4	
	11.3			12.3	
5+00	11.5		50	11.9	
	11.6			11.9	
	12.1		1+15	12.0	
	12.1			12.3	
	12.1			12.4	
50	12.7		8+00	12.6	
	13.0			12.5	
	12.6			12.5	
	12.7			12.3	
	12.7			12.2	
6+00	12.8		50	12.2	
	12.8			12.2	
	12.8			12.1	
	13.0			12.0	
	13.0			11.9	
50	13.1		9+00	11.8	
	13.2			11.6	
	13.3			11.0	7.0
	13.5			10.5	6.5
	13.7			10.9	6.9
7+00	13.8		50	11.1	7.1
	13.9			11.1	7.1
	12.9			11.2	7.2

STA. N. 96+50 - EAST 2-02-60

Dist	Sound	Elev	Dist	Sound	Elev
(40)	11.8		(40)	13.0	
	12.0			13.0	
10+00	12.1		50	12.9	
	12.1			12.7	
	12.1			12.8	
	12.1			12.8	
	12.0			12.8	
50	12.0	0.1	13+00	12.4	
	12.1	0.1		12.4	
	12.0			12.8	
	12.0			13.1	
	11.8			13.2	
11+00	11.7		50	13.2	
	11.4			12.3	
	11.3			12.1	
	11.2			12.1	
	11.0	7.0		12.2	
50	11.2		14+00	12.3	
	11.7			12.3	
	11.8			12.3	
	12.1	0.1		12.3	
	12.6	0.1		12.2	
12+00	12.7		50	12.2	
	12.7			12.2	
	13.0			12.3	

STA. N. 96+50 - EAST

(62)

Dist	Sound	Elev	Dist	Sound	Elev
(40)	13.0				
	12.9				
15+00	12.7				
	12.8				
11+20	13.0				
	13.0				
	13.0				
50	13.1				
	12.9				
	12.7				
	12.7				
	12.8				
16+00	12.9				

0.1

0.1

2-02-60

STA. N. 97+00; 0+00 = W. 14,200; SOUND EAST

Dist	Sound	Elev	Dist	Sound	Elev
0+00			(41)	12.7	
(41)	0.9		50	12.6	
	1.5			12.5	
<u>12.55</u>	2.1			12.8	
	4.2			13.1	
50	8.5			13.3	
	10.8		3+00	13.2	
	11.1			13.2	
	11.4			12.8	
	11.5			11.9	
1+00	11.8			11.8	
	12.0		50	11.9	
	12.0			12.0	
	12.1			12.1	
	12.1			12.2	
50	12.2			12.3	
	12.2		4+00	12.3	
	12.2			12.2	
	12.2			12.2	
	12.7			12.1	
2+00	12.8			12.1	
	12.8		50	12.1	
	13.0			12.2	
	12.8			12.2	

STA. N. 97+00-EAST

(63)

Dist Sound Elev Dist Sound Elev

Dist	Sound	Elev	Dist	Sound	Elev
(41)	12.2		(41)	12.1	
	12.2			12.2	
5+00	12.2		50	12.2	
	12.2			12.5	
	12.2			12.5	
	12.2			12.6	
	12.4			12.6	
50	12.5		8+00	12.5	
	12.5			12.5	
	12.6			12.4	
	12.6			12.3	
	12.6			12.2	
6+00	12.7		50	12.2	
1+00	12.8			12.2	
	13.0			12.0	
	13.1			11.9	
	13.2			12.0	
50	13.3		9+00	10.7	6.6
	13.4			11.2	
	13.7			11.2	
	13.4			11.7	
	13.0			11.7	
7+00	12.7		50	11.7	
	12.3			12.0	
	12.1			12.3	

STA. N. 97+00 - EAST. 2-06-60

Dist	Sound	Elev	Dist	Sound	Elev
(4)	12.2		(4)	12.6	
	12.4			12.2	
10+00	12.3		50	12.3	
	12.2		11.05	12.0	
	12.1		≈	12.0	
	12.0			12.1	
	12.0			12.1	
50	11.9	0'	13+00	12.2	
	11.9			11.8	
	11.9			11.8	
	11.7			11.8	
	11.4			11.8	
11+00	11.2		50	12.0	
	11.1	7.0		12.2	
	10.8	6.7		12.2	
	11.2	7.1		12.3	
	11.5			12.4	
50	11.8		14+00	12.4	
	12.0			12.4	
	12.2			12.3	
	12.7			12.7	
	12.8			13.2	
12+00	13.0		50	13.2	
	13.1			13.1	
	12.8			13.2	
				13.2	
			15+00	13.2	

2-01-60

(64)

CROSS SECTIONS ELY TIERRA-DEL-FUEGO ISLAND TOP OF SHOULDER ELY.

STA. N. 77+00; 0+00 = W/4,791.45

Sta	+ H.I.	- Elev	U.S. CGS. Causeway
B.M.	3.36	14.20	10.84
0			3.2 11.0
E 33			4.0 10.2
E 41			8.0 6.2
E 47			9.9 4.3

STA. N. 78+00; 0+00 = W/4,690.3

0		2.8	11.4
E 11		3.2	11.0
E 14		6.6	7.6
E 28		9.8	4.4
TR		2.20	12.00

3.33 15.33

STA. N. 79+00; 0+00 = W/4,656.5

0		3.3	12.0
E 20		7.4	7.9
E 37		10.9	4.4
E 58		13.4	1.9

STA. N. 80+00; 0+00 = W 14,596.2 2-01-60

Sta	+	H.I.	-	Elev
0		15.33	4.2	11.1
E 29			4.1	11.2
E 35			8.0	7.3
E 56			11.1	4.2
E 63			12.3	3.0
E 88			13.5	1.8

STA. N. 82+00; 0+00 = W 14,490

0			4.9	10.4
E 28			5.4	9.9
E 34			5.3	10.0
E 36			9.8	5.5
E 67			10.7	4.6
E 100			13.5	1.8

TR STA. N. 84+00; 0+00 = W 14,412.8

0	2.72	14.43	4.4	10.0
E 12			4.3	10.1
E 22			5.7	8.8
E 25			8.2	6.2
E 62			10.1	4.3

STA. N. 86+00; 0+00 = W 14,423.2

0			4.9	9.6
E 23			4.6	9.9
E 33			6.0	8.4
E 34			7.1	7.3
E 86			10.9	3.6

STA. N. 88+00; 0+00 = W 14,433.7

Sta	+	H.I.	-	Elev
0		14.43	4.8	10.6
E 10			4.9	10.5
E 35			6.7	7.8
E 64			10.9	3.5

STA. N. 90+00; 0+00 = W 14,444.2

0			4.7	9.8
E 15			5.2	9.2
E 47			7.7	6.8
E 68			10.8	3.7

STA. N. 92+00; 0+00 = W 14,454.7

0			4.1	10.4
E 44			4.8	9.7
E 70			7.1	7.4
E 93			11.1	3.4
TR	5.19	15.95	3.67	10.76

STA. N. 94+00; 0+00 = W 14,369.8

0			6.2	9.8
E 25			7.3	8.7
E 60			9.0	7.0
E 72			12.4	3.6

STA. N. 96+00; 0+00 = W. 14,285

Sta	H.1	-	Elev
0	15.95	6.0	10.0
E 25		8.3	7.7
E 51		12.7	3.3
E			

STA. N. 98+00; 0+00 = W. 14,200

0		6.6	9.4
E 22		8.5	7.5
E 49		12.8	3.2
E			

STA. N. 100+00; 0+00 = W. 14,115

0		6.5	9.5
E 32		8.7	7.3
E 56		12.8	3.2

STA. N. 100+50; 0+00 = W. 14,093.9

0		6.4	9.6
E 35		8.6	7.4
E 56		13.0	3.0

TP. 6.18 9.77 on Hub
N100+50
W14,093.9

TP. 3.65 12.30 ~ 12.30

N. 9600; W. 14,700 on Hub MB. 101
70

2-02-60

STA. N. 95+50: 0+00 = W. 14,260: SOUND EAST

Dist	Sound	Elev	Dist	Sound	Elev
0+00			(36)	12.3	
(36)	0.6		50	12.4	
	2.1			12.3	
<u>10:22</u>	4.0			12.3	
	9.4		<u>10:25</u>	12.4	
50	10.2			12.9	
	10.3		3+00	12.9	
	10.8			13.1	
	11.0			12.8	
	11.4			11.0	
1+00	11.8			11.0	
	11.8		50	10.9	
	11.9			11.1	
	11.9			11.4	
	11.9			11.4	
50	12.0			11.7	
	12.1		4+00	12.1	
	12.3			11.7	
	12.4			11.8	
	12.4			11.7	
2+00	12.5			11.5	
	12.4		50	11.4	
	12.4			11.3	
	12.3			11.3	

STA. N. 95+50 - EAST

(67)

Dist	Sound	Elev	Dist	Sound	Elev
(36)	11.1		(3.7)	12.7	
	11.0			12.3	
5+00	10.6		50	12.1	
	10.5	6.9		12.1	
	10.7		<u>10:30</u>	11.7	
	10.9			11.6	
	11.4			11.9	
50	11.5		8+00	11.9	
	12.0			12.0	
	11.8			12.5	
	12.2			12.2	
	12.1			12.3	
6+00	12.1		50	12.1	
	12.1			11.8	
	12.1			12.0	
	12.1			11.9	
	12.2			12.0	
50	11.7		9+00	11.9	
	11.8			11.9	
	12.4			12.0	
	12.7			12.0	
	12.8			11.9	
7+00	13.0		50	11.7	
	13.0			11.8	
	13.0			11.7	

STA. N. 95+50 - EAST 2-02-60

Dist	Sound	Elev	Dist	Sound	Elev
(37)	11.2		(37)	11.7	
	11.3			11.9	
10+00	11.2		50	12.1	
	11.2			12.2	
	11.8			12.3	
	11.7			12.3	
	11.9			12.2	
50	11.9		13+00	12.1	
	11.8			12.1	
	11.9			12.2	
	11.9			12.1	
	12.0			12.2	
11+00	12.1		50	12.2	
	12.1			12.1	
	12.1			12.1	
	12.1			11.8	
	12.0			11.8	
50	11.8		14+00	11.6	
10:35	11.9			11.3	
	11.9			10.9	
	11.8			10.9	
	11.7			10.7	
12+00	11.5		50	10.9	
	11.3				
	11.6				

68

STA. N. 96+00; 0+00 = W/4, 240; SOUND EAST

Dist	Sound	Elev	Dist	Sound	Elev
0+00			(38)	12.8	9.0
(38)	0.6	+3.2	50	13.0	9.2
	2.2	+1.6		13.0	9.2
10:50	4.4	0.6		12.8	9.0
	9.3	5.5		13.0	9.2
50	10.9	7.1		13.1	9.3
	11.2	7.4	3+00	13.0	9.2
	11.3	7.5		13.1	9.3
	11.4	7.6		13.1	
	11.5	7.7		13.1	
1+00	11.6	7.8		13.0	9.2
	11.5	7.7	50	11.5	7.7
	11.6	7.8		11.8	8.0
	11.7	7.9		12.0	8.2
	11.8	8.0		12.1	8.3
50	11.9	8.1		12.2	8.4
	11.9	8.1	4+00	12.1	8.3
	12.0	8.2		12.0	8.2
	12.1	8.3		12.1	8.3
	12.3	8.5		12.1	8.3
2+00	12.7	8.9		12.0	8.2
	12.8	9.0	50	12.0	8.2
	12.7	8.9		11.9	8.1
	12.8	9.0		11.8	8.0

STA. N. 96+00 - EAST 2-02-60

Dist	Sound	Elev	Dist	Sound	Elev
(38)	11.8	8.0	(3.8)	12.2	8.4
	11.8	8.0		11.7	7.9
5+00	11.7	7.9	50	11.7	5
	11.6	7.8		11.7	5
	11.2	7.9	10:55	11.8	8.0
	11.3	7.5	<u> </u>	11.6	7.8
	11.5	7.7		11.9	8.1
50	11.7	7.9	8+00	11.8	8.0
	11.9	8.1		12.1	8.3
	12.1	8.3		12.1	8.3
	12.1	8.3		12.0	8.2
	12.2	8.4		11.9	8.1
6+00	12.3	8.5	50	11.8	8.0
	12.2	8.4		11.7	7.9
	12.2	8.4		11.9	8.1
	12.2	5		11.9	8.1
	12.2	5		11.7	7.9
50	12.2	5	9+00	11.4	7.6
	12.4	8.6		11.3	7.5
	12.6	8.8		11.1	7.3
	12.9	9.1		11.0	7.2
	13.0	9.2		10.5	6.7
7+00	12.8	9.0	50	10.5	6.7
	12.8	9.0		10.7	6.9
	12.7	8.9		11.1	7.3

STA. N. 96+00 - EAST

(69)

Dist	Sound	Elev	Dist	Sound	Elev
(39)	11.3	7.4	(39)	12.2	8.3
	11.6	7.7		12.3	8.4
10+00	11.9	8.0	50	12.2	8.3
	11.9	5		12.2	8.3
	11.9	5		12.3	8.4
	11.9	5	<u>11:00</u>	12.2	8.3
	12.0	8.1		12.3	8.4
50	11.8	7.9	13+00	12.4	8.5
	11.8	7.9		12.2	8.3
	11.9	8.0		12.2	8.3
	11.9	5		12.8	8.9
	11.9	5		13.0	9.1
11+00	11.9	5	50	12.8	8.9
	11.9	5		13.0	9.1
	11.8	7.9		12.7	8.8
	11.3	7.4		12.8	8.9
	11.5	7.2		12.7	8.8
50	11.0	7.1	14+00	12.2	8.3
	11.0	7.1			
	11.2	7.3			
	11.4	7.5			
	12.0	8.1			
12+00	12.1	8.2	50		
	12.0	8.1			
	12.2	8.3			

2-02-60

STA. N. 97+50; 0+00=11.14, 180, SOUND EAST

STA. N. 97+50 - EAST

Dist	Sound	Elev	Dist	Sound	Elev
0+00			(40)	13.0	
(4.0)	0.6		50	12.7	
	2.3			12.1	
<u>11.5</u>	2.9			12.2	
	4.8			12.6	
50	10.0			12.6	
	11.5		3+00	12.6	
	12.0			12.5	
	11.5			12.3	
	11.3			12.1	
1+00	11.5			12.0	
	12.0		50	12.2	
	12.0			12.2	
	12.1			12.2	
	12.1			12.3	
50	12.1			12.3	
	12.3		4+00	12.4	
	12.4			12.4	
	12.5			12.5	
	12.8			12.4	
2+00	12.8			12.3	
	12.9		50	12.2	
	13.0			12.0	
	13.0			12.1	

Dist Sound Elev Dist Sound Elev

(40)	12.1		(40)	12.1	
	12.2			12.0	
5+00	12.5		50	12.2	
	12.8			12.6	
	13.0			12.6	
	13.1			12.5	
	13.3			12.2	
50	13.9		8+00	12.1	
	14.0			12.1	
	13.8			12.1	
	13.9			12.1	
	13.6			12.1	
6+00	13.9		50	12.0	
	14.0			11.9	
	14.0			12.0	
	14.0			12.0	
	14.0			11.5	
50	14.0		9+00	11.2	
	14.0			11.2	
<u>11.20</u>	13.9			11.5	
	11.9			11.9	
	11.8			12.0	
7+00	11.8		50	12.0	
	11.9			12.0	
	12.1			12.2	

STA. N. 97+50 - EAST 2-02-60

Dist	Sound	Elev	Dist	Sound	Elev
(40)	12.1		(40)	12.0	
	12.0			11.9	
10+00	12.0		50	11.8	
	12.0		<u>11.25</u>	11.9	
	12.1			12.0	
	12.0			12.0	
	12.0			11.7	
50	11.9		13+00	11.6	X
	11.7			11.8	0
	11.2			11.8	
	11.2			12.0	
	11.1			12.1	
11+00	10.5	6.5	50	12.3	
	10.3	6.3		12.4	
	10.7	6.7		12.5	
	11.2			12.3	
	11.7			12.3	
50	11.9		14+00	12.3	
	12.0				
	12.1				
	12.2				
	12.3				
12+00	12.3				
	12.4				
	12.0				

2-02-60

(71)

STA. N. 98+00; 0+00 = W. 14, 160			SOUND EAST		
Dist	Sound	Elev	Dist	Sound	Elev
0+00			(40)	12.0	8.0
(40)	1.3	+2.7	50	12.3	8.3
	3.0	+1.0		12.6	8.6
<u>11.32</u>	4.2	0.2	<u>11.35</u>	12.7	8.7
	8.3	4.3		13.0	9.0
50	10.4	6.4		13.2	9.2
	10.4	6.4	3+00	13.3	9.3
	10.8	6.8		13.3	9.3
	10.9	6.9		12.5	8.5
	11.1	7.1		12.4	8.4
1+00	11.3	7.3		12.7	8.7
	11.7	7.7	50	12.8	8.8
	11.9	7.9		12.7	8.7
	11.9	7.9		12.7	
	12.0	8.0		12.7	
50	12.1	8.1		12.8	8.8
	12.1		4+00	12.8	
	12.1			12.8	
	12.2	8.2		12.8	
	12.5	8.5		12.8	
2+00	12.5	8.5		12.8	
	12.4	8.4	50	12.8	
	12.6	8.6		12.7	8.7
	12.0	8.0		12.7	8.7

STA. N. 98+00 - EAST 2-02-60

Dist	Sound	Elev	Dist	Sound	Elev
(4.0)	12.9	8.9	(4.0)	12.3	8.3
	13.0	9.0		12.2	8.2
5+00	13.2	9.2	50	12.4	8.4
	13.4	9.4		12.4	8.4
	13.5	9.5		12.6	8.6
	13.4	9.4		12.4	8.4
	13.3	9.3		12.4	8.4
50	13.2	9.2	8+00	12.3	8.3
	13.2	9.2		12.2	8.2
	13.3	9.3		12.2	8.2
	13.6	9.6		12.1	8.1
	13.8	9.8		12.0	8.0
6+00	13.7	9.7	50	12.0	{
	13.8	9.8		12.0	{
	13.8	9.8		11.4	7.4
	14.0	10.0		10.9	6.9
	14.1	10.1		11.0	7.0
50	13.2	9.2	9+00	11.3	7.3
	12.4	8.4		11.5	7.5
	11.8	7.8		11.6	7.6
	11.8	{		12.0	8.0
	11.8	{		12.0	{
7+00	11.8	{	50	12.0	{
	12.0	8.0		11.9	7.9
	12.2	8.2		11.9	7.9

STA. N. 98+00 - EAST

(72)

Dist	Sound	Elev	Dist	Sound	Elev
(4.0)	11.9	7.9	(4.0)	11.6	7.6
	11.9	{		11.4	7.4
10+00	11.9	{	50	11.2	7.2
	11.9	{		11.2	7.2
11.40	11.8	7.8		11.7	7.7
<u> </u>	11.6	7.6		11.8	7.8
	11.4	7.4		11.8	7.8
50	11.3	7.3	13+00	11.9	7.9
	11.2	7.2		12.0	8.0
	11.1	7.1		12.3	8.3
	11.1	{		12.9	8.9
	11.1	{		12.2	8.2
11+00	11.1	{	50	12.2	8.2
	11.2	7.2		12.1	8.1
	11.5	7.5		12.0	8.0
	11.9	7.9		12.1	8.1
	12.2	8.2		12.5	8.5
50	12.3	8.3	14+00	12.5	8.5
	12.4	8.4			
	12.5	8.5			
	12.2	8.2			
	12.1	8.1			
12+00	12.1	8.1			
	12.0	8.0			
	11.8	7.8			

2-02-60

STA. N. 98+50; 0+00 = W 14, 150; SOUND EAST

Dist	Sound	Elev	Dist	Sound	Elev
0+00			(39)	12.9	
(39)			50	13.2	
	0.4			13.3	
<u>1.52</u>	2.7		<u>1.55</u>	12.9	
	5.3			12.0	
50	9.7			12.3	
	10.3		3+00	12.4	
	10.6			12.3	
	11.0			12.7	
	11.2			12.9	
1+00	11.1			12.9	F
	11.1		50	12.9	0
	11.4			12.8	
	11.8			13.0	
	11.9			13.0	
50	12.0			12.9	
	12.0		4+00	12.9	
	12.1			12.9	
	12.6			12.8	
	12.7			12.9	
2+00	13.1			12.1	
	12.7		50	12.3	
	12.6			12.7	
	12.8			12.7	

STA. N. 98+50 - EAST

(73)

Dist	Sound	Elev	Dist	Sound	Elev
(39)	12.9		(38)	12.1	
	13.1			12.1	
5+00	13.3		50	12.2	
	13.3			12.2	
	13.3		<u>2.00</u>	12.3	
	13.6			12.2	
	13.8			12.1	
50	13.8		8+00	12.1	
	13.7			11.9	OK
	13.8			11.9	
	13.8			11.9	
	14.0			11.9	
6+00	13.8		50	11.8	
	13.9			11.8	
	13.9			10.5	6.7
	13.8			10.6	6.8
	14.0			10.7	6.9
50	12.9		9+00	11.1	
	11.0			11.2	
	11.3			11.5	
	11.4			11.4	F
	11.6			11.8	0
7+00	11.9		50	11.4	
	12.1			11.4	
	12.0			11.4	

STA. N. 98+50 - EAST 2-02-60

Dist	Sound	Elev	Dist	Sound	Elev
(37)	11.3		(37)	11.4	
	11.3			11.6	
10+00	11.2		50	11.6	
	11.1			11.7	
	11.0		<u>2:10</u>	11.6	
	10.8		<u> </u>	11.7	
	10.9			11.8	
50	10.7		13+00	12.5	
	10.7			12.3	
	10.7			12.1	
	10.9			12.0	
	11.3			12.1	
11+00	11.7		50	12.2	
	11.7			12.3	
	12.1			12.4	
	12.2			12.6	
	12.2			12.9	
50	12.4		14+00	12.7	
	12.7				
	12.2				
	12.3				
	12.2				
12+00	12.0				
	12.1				
	11.8				

STA. N. 99+00; 0+00 = W/4, 130; SOUND EAST			STA. N. 99+00; 0+00 = W/4, 130; SOUND EAST		
Dist	Sound	Elev	Dist	Sound	Elev
0+00			(37)	12.7	
(37)			50	12.7	
				13.0	
<u>2:15</u>	0.5			12.7	
<u> </u>	2.1			11.9	
50	3.4			12.0	
	7.5		3+00	12.2	
	10.4			12.3	
	11.3			12.8	
	11.5			12.9	
1+00	12.0			12.7	
	12.1		50	12.6	
	12.4			12.5	
	12.3			12.3	
	12.5			12.2	
50	12.3			12.2	
	12.2		4+00	12.2	
	12.3			12.1	
	12.5			12.0	
	12.8			12.0	
2+00	13.2			12.1	
	13.2		50	12.2	
	13.4			12.2	
	13.1			12.4	

STA. N. 99+00 - EAST

2-02-60

DIST	Sound	Elev
(37)	12.7	
	13.0	
5+00	13.0	
	13.0	
	12.9	
2:20	13.0	
	12.9	
50	12.9	
	12.9	
	12.9	
	13.0	
	12.9	
6+00	13.0	
	12.7	
	12.5	
	12.7	
	12.6	
50	12.5	
	12.2	
	12.1	
	12.0	
	11.9	
7+00	11.9	
	11.9	
	11.9	

DIST	Sound	Elev
(37)	12.0	
	12.0	
50	12.0	
	11.9	
	11.9	
	11.8	
	12.0	
8+00	11.9	
	11.9	
	11.7	
	11.6	
	11.4	
50	11.0	
	10.8	
	10.9	
	11.2	
	11.5	
9+00	11.9	
	11.9	
	11.9	
	11.9	
50	12.0	
	12.0	
	11.9	

STA. N. 99+00 - EAST

(75)

DIST	Sound	Elev
(36)	11.8	
	11.6	
10+00	11.4	
	11.4	
	11.3	
	11.3	
	11.3	
50	11.3	
	11.1	
2:25	11.1	
	11.3	
	11.8	
11+00	12.0	
	12.3	
	12.9	
	12.9	
	12.8	
50	12.8	
	12.7	
	12.5	
	12.3	
	12.3	
	12.3	
12+00	12.0	
	10.8	
	10.8	

DIST	Sound	Elev
(36)	11.1	
	11.3	
50	11.6	
	11.4	
	11.4	
	11.3	
	11.6	
13+00	11.6	

2-02-60

STA. N. 99+50; 0+00 = W. 14, 110; SOUND EAST

DIST SOUND ELEV DIST SOUND ELEV

0+00

362:35

1.3

50

2.2

3.5

8.0

11.0

11.2

1+00

11.3

11.4

11.8

11.9

11.9

50

11.8

11.9

12.0

12.0

12.2

2+00

12.2

12.7

13.0

12.8

36

12.7

50

12.7

12.1

11.1

11.2

11.5

3+00

11.9

12.1

12.2

12.3

12.3

50

12.3

12.3

12.3

12.3

12.2

4+00

11.8

11.6

11.9

12.1

12.3

50

12.2

12.2

12.2

STA. N. 99+50 - EAST

DIST SOUND ELEV DIST SOUND ELEV

35

12.2

12.2

5+00

12.2

12.2

12.5

12.5

12.8

50

13.0

2:40

12.8

12.7

12.6

12.6

6+00

12.9

12.8

12.2

11.2

11.3

50

11.3

11.2

11.1

11.1

11.2

7+00

11.2

11.2

10.5

35

10.4

10.2

50

9.8

9.8

9.9

10.4

11.0

8+00

11.1

10.4

9.9

10.1

10.3

50

10.7

10.9

11.2

11.6

12.0

9+00

11.8

11.9

11.9

12.1

12.0

50

12.1

12.1

12.0

76

STA. N. 99+50-EAST 2-02-60

Dist	Sound	Elev	Dist	Sound	Elev	
(35)	12.0	}	(35)	10.1	6.6	
	12.0				10.4	6.9
10+00	12.0			50	10.7	7.2
	12.2				11.1	7.6
	12.1				11.2	7.7
	12.0					
	11.7					
50	11.5			13+00		
	11.1					
2.45	11.1		} OK			
	11.1					
	11.1					
11+00	11.4			50		
	11.4			50		
	12.0					
	11.6					
	11.5					
50	12.2			14+00		
	12.3					
	12.5					
	12.5					
	12.2					
12+00	12.2					
	12.2					
	11.3					

2-03-60

(77)

STA. N. 100+00; 0+00=W/4,080			SOUND EAST		
Dist	Sound	Elev	Dist	Sound	Elev
0+00			(28)	13.2	10.4
(28)			50	13.2	10.4
				10.7	7.9
10:50	0.9	+1.9		10.9	8.1
	2.0	+0.8		10.9	8.1
50	2.9	0.1		11.1	8.3
	3.9	1.1	3+00	11.2	8.4
	8.2	5.4		11.3	8.5
	9.9	7.1		11.5	8.7
	9.9			11.1	8.3
1+00	9.9			10.7	7.9
	10.1	7.3	50	10.6	7.8
	10.1			9.8	7.0
	10.1			9.5	6.7
	10.6	7.8		9.5	6.7
50	11.2	8.4		9.7	6.9
	11.4	8.6	4+00	10.0	7.2
	12.1	9.3		10.1	7.3
	12.2	9.4		10.1	
	12.4	9.6		10.1	
2+00	12.9	10.1		10.2	7.4
	13.1	10.3	50	10.2	
	13.0	10.2		10.2	
	13.1	10.3		10.2	

STA. N. 100+00 - EAST 2-03-60

Dist	Sound	Elev	Dist	Sound	Elev
(28)	10.2	7.4	(28)	9.2	6.4
	10.2	}		9.3	6.5
5+00	10.2	}	50	9.3	}
	10.1	7.3		9.3	}
	10.1	7.3		9.3	}
10:55	9.1	6.3		9.7	6.9
<u> </u>	8.4	5.6		9.8	7.0
50	9.1	6.3	8+00	10.0	7.2
	9.1	6.3		10.1	7.3
	9.2	6.4		10.1	7.3
	9.3	6.5		10.0	7.2
	9.3	6.5		9.9	7.1
6+00	9.4	6.6	50	10.2	7.4
	9.6	6.8		10.2	}
	9.7	6.9		10.2	}
	10.1	7.3		10.0	7.2
	9.9	7.1		9.6	6.8
50	10.1	7.3	9+00	9.5	6.7
	9.7	6.9		9.7	6.9
	9.6	6.8		9.8	7.0
	9.8	7.0		10.1	7.3
	9.3	6.5		10.1	}
7+00	9.2	6.4	50	10.1	}
	9.2	6.4		9.8	7.0
	9.1	6.3		9.5	6.7

STA. N. 100+00 - EAST

Dist	Sound	Elev	Dist	Sound	Elev
(28)	9.4	6.6	(28)	10.3	7.5
	9.3	6.5		10.8	8.0
10+00	9.3	6.5	50	10.9	8.1
	10.2	7.4			
11:00	9.7	6.9			
<u> </u>	10.1	7.3			
	10.2	7.4			
50	10.3	7.5			
	10.6	7.8			
	11.0	8.2			
	11.1	8.3			
	12.0	9.2			
11+00	11.8	9.0			
	12.1	9.3			
	12.0	9.2			
	12.1	9.3			
	12.2	9.4			
50	12.2	9.4			
	11.9	9.1			
	11.6	8.8			
	9.9	7.1			
	9.9	7.1			
12+00	10.0	7.2			
	10.0	7.2			
	10.1	7.3			

N78 - W14200 - 700
- 710

79 - W14100 -

80 - W14000

81 - W13800

82 - W13700

83 - W13600

84 - W13500

85 - W13300

86 - W13200

87 - W13000

88 - W12900

89 - W12800

90 - W12700

91 - "

92 - "

93 - "

94 W12800

95 "

96 "

97 - W 12900

98 - W "

99 - "

100 - "

106 - "

025

8000

200,000