

γ	RATIO $\frac{\#176}{Z.M.}$	Sc. Div.	RATIO $\frac{\#176}{Z.M.}$
0 $\frac{9140}{9160}$	0.998	$\frac{296.8}{281} = 1.057$	
2 $\frac{9153}{8985}$	* 1.019 <i>omit</i>	$\frac{297.2}{276} = 1.076$	
4 $\frac{9188}{9325}$	.985	$\frac{298.2}{286} = 1.043$	
6 $\frac{9198}{9220}$	.998	$\frac{298.5}{283} = 1.054$	
8 $\frac{9285}{9220}$	1.007	$\frac{301.3}{283} = 1.063$	
10 $\frac{9164}{9096}$	1.008		
12 $\frac{9174}{9125}$	1.004		
14 $\frac{9084}{9090}$	.999		
16 $\frac{9113}{9125}$	.998		
18 $\frac{9043}{9125}$	.991		
20 $\frac{9009}{8950}$	1.007		
22 $\frac{9019}{9220}$	.979		
24 $\frac{9091}{9090}$	1.000		
26 $\frac{9078}{9160}$	.991		
28 $\frac{9022}{9125}$	.989		
30 $\frac{9091}{}$	$\frac{13.954}{14} = .9967$ ← OR 1.003		

	#176	Z.M.	#176	Z.M.'s
0 ^s	0	0	18 ^s - 95 ^s	- 35 ^s
2 ^s	+ 13 ^s	- 175 ^s	20	- 130 ^s
4 ^s	+ 47 ^s	+ 160 ^s	22	- 120 ^s
6 ^s	+ 60 ^s	+ 60 ^s	24	- 100 ^s
8 ^s	+ 155 ^s	+ 60 ^s	26	- 60 ^s
10 ^s	+ 25 ^s	- 70	28	- 113 ^s
12 ^s	+ 35 ^s	- 35 ^s		
14 ^s	- 57 ^s	- 70 ^s		
16 ^s	- 22 ^s	- 35 ^s		

008715

0	9162	9140	$\frac{9162}{9140} = 1.003$
2	8985	9153	.981
4	9321	9188	1.016
6			
8	9220	9255	.992
10	9090	9162	.991
12	9125	9174	.994

14
16
18

20	8950	9009	994
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$$\begin{array}{r} 994 \\ \hline 16.971 \\ \hline .996 \end{array}$$

22
24
26
28
30

SWIM LAKES "A" GROUP

Additional Leanty

<u>Line No.</u>	<u>From</u>	<u>TO</u>	<u>DIST</u>
77W	BL3	BL4+250	1400 ✓
81W	BL1	BL4+300	4400 ✓
85W	BL1	BL4+350	4450 ✓
89W	BL2	BL4+350	2950 ✓
93W	BL2	BL4+400 ^s	2950 ✓
97W	BL2	S. Boundary	2950 ✓
101W	BL2	"	2950 ✓
105W	BL2	"	3000 ✓
			<u>24,650'</u>
BL2	77W	105W	2800 ✓
BL3	87W	105	1800 ✓
			<u>29,250'</u>

24650
 2800
 1800
29,650

Conditional Gravity Survey

<u>LINE No.</u>	<u>From</u>	<u>To</u>	<u>Dist</u>
109 W	BL 3	S. Boundary	3000'
113 W	"	"	3000'
117 W	"	"	3000'
BL. 3	105W	117 W	1200'
		(Conditional)	10,200'
38 W	BL2	BL3	1150
49 W	"	"	1230
		(Conditional)	<u>12400</u>
<u>Grand Total</u>			= 54,830 ^{FT}

52,410
 2380

 54830

WMS Mieni

July 5/68 492-
6871

Ken Thompson phoned this morning with the following information:

- 1) Drillers in Ross River Saturday - truck has burned out valve and will take a week for repairs.
- 2) Ken told drillers to get back to Vangorda anyway - take hike or? for second hole (10 days to drill) First hole reached 249 not 251 as requested. Apparently unable to core past 249. Second hole to be drilled same location as first hole.
- 3) Drillers ^{are} rooved of all food and \$30 at Vangorda so Arvil are supplying food for the time being and will charge us. I am sending \$500 to Ken today as C. A. to Gagnon for expenses.
- 4) Ken has ~~already~~ rented a 4x4 ^{with driver} from Gaylor & Dury and has a man to take it in to the drillers. He will check Swinn Lakes road on the way. Also will give drillers written confirmation of core to be taken from Swinn Lakes.
- 5) If drillers manage to drive to Swinn they will drive to Ross River and fly to Swinn - also, they have instructions to phone me before flying in.