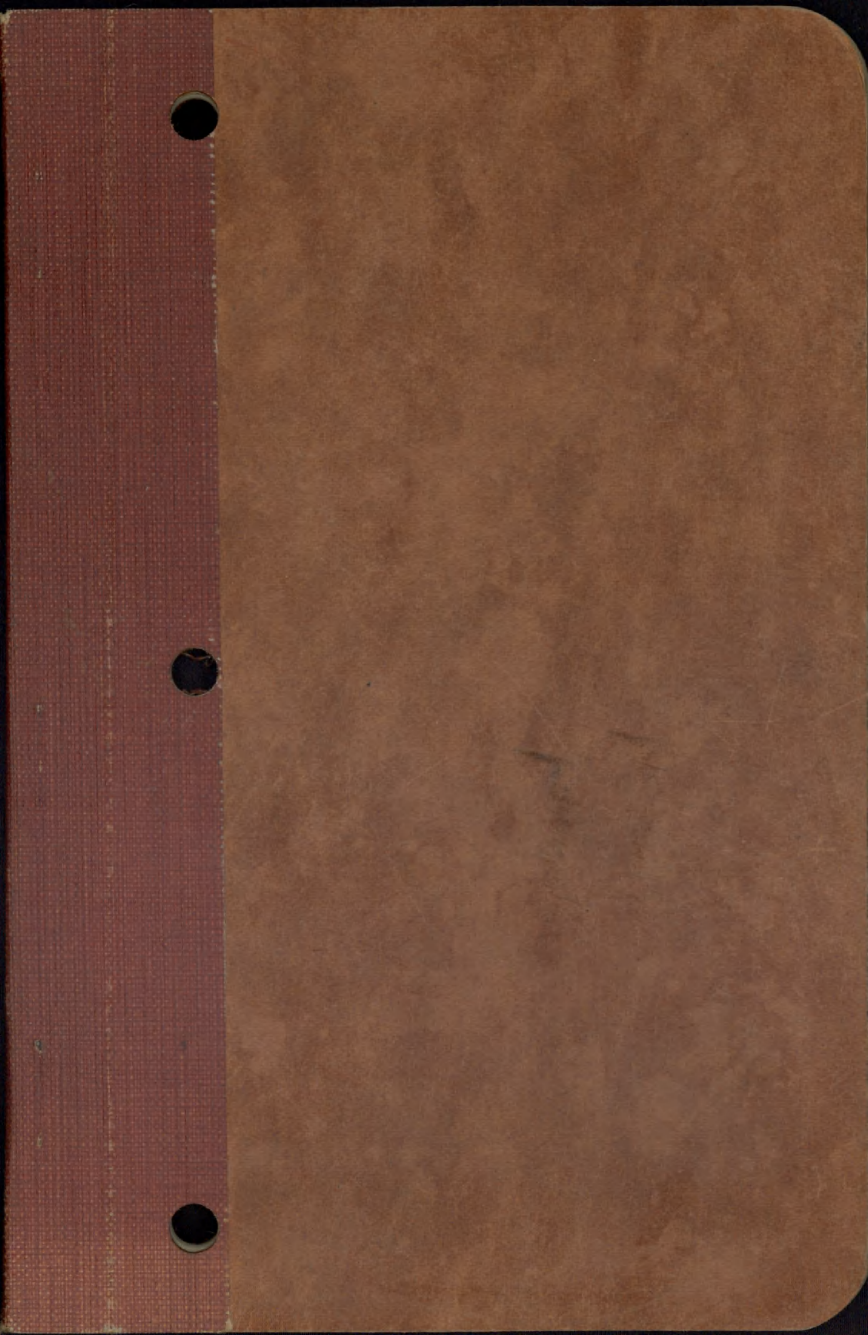




TIG REPORT

JULY. 16 - 1953

Splitters	#	2 + 4	open
#2 Valve	2	turns	
#3	✓	1 1/2	✓
#4	✓	1 1/2	✓
#5	✓	2	✓

Stepped 8²⁵ Entered B.R. 945
Panning Average

Stepped 1140 Entered B.R. 2⁵⁵

Stopped dredge	1 ⁰⁵	} Clean up.
Started	1 ⁴⁰	

River Changed Board.
in fig.

Laundry Chute Plug
10 minutes

#4 Valve used by
Clean up 2 hours

Shift 4-12 July 16/53.

Splitters	changed	143 and open
#2 Valve	2	turns.
#3	✓	1 1/2
#4	✓	1 1/2
#5	✓	2

Panning Average

moved to center

5 P.M.

Entered B.R. 6.15.

Panning average.

stepped 7.30.

Entered B.R. 9.20.

Changed mats 9.00

Panning average.

stepped 11.00

P.A.

12.00 - 8.00 - Shift

12.00

#2 Valve open 2 turns

#3 " " 1 1/2 "

#4 " " 1 1/2 "

#5 " " 2 "

Splitter plug #2 & 4 open

Elevator Launder 2 1/5 - 2 1/10

#5 Valve wide open 2 1/5

#4 Splitter plug open all 2 1/5

#5 Valve 2 turns open 2 1/5

#2 & 4 Splitter plug open 2 1/5

#2 Splitter plug open only 5.05

#2 & 4 " " " 5.55

Drunk 5.55

8-4 shift

Splitter open 1-3

Valve

22 #1 same as other days

22 #2 open 2 turns

22 #3 OPEN 1 1/2 "

21 #4 OPEN 1 1/2 "

11 #5 OPEN 2 "

Dredge Shut Down 8.45

Started up 9.15

Changed mats.

Launder Sample 13 sec

felled Barrel 2" sand.

in tub 10 sec. 1/2" sand

#5 Valve open wide

Splitter #2 only

Changed 2 mats above

Moved to Port on step 8.30

Closed Down jig @ 11 AM.

Started jig 11.40

Stepped @ 11.55 Entered 1.30

Panning poor

4 matt Bottom change

& Riffles.

Mercury found in

riffles lot of it,

over

Launders plug up
5 minutes

stepped 2:25

#2 & 4 Splitters opened @ 2:30

Shift 4-12 July 15/53

Splitters #2 open only.

#2 Valve open 2 turns

#3 " " 1 1/2

#4 " " 1 1/2

#5 Valve wide open
panning average.

stepped 5:30

Adm 5:30 splitters

2 & 4 open

Panning average

stepped 7:30

lots of sand

Launders plugging up.
splitter #2 open only.

Entered B.R. 8:30

Changed mats 9:30

stepped 10

Entered B.R. 11:15

July-17-12-8-shift

Splitter plugs #123 open

#2 Valve open 2 turns

#3 " " 1 1/2

#4 " " 1

#5 " " 3

Stepped 12:30 B.R. 2:00

Adm 3:55 B.R. 4:20

stepped 4:55 B.R. 5:20

" 6:15 B.R. 7:05

PANNING AVERAGE

July 18-8-4 shift

Splitters plugs 2-4 open

Valve 2 open 2 turns

✓ 3 ✓ 1 1/2

✓ 4 ✓ 1

✓ 5 ✓ 3

stepped 8:30 Entered B.R. 12:10

Panning Average

Launders plug 10 minutes.

8:15-8:25

Launders plug 15 min 9:30 to 9:45

Launders plug 10 ✓ 10:00 to 10:30

#5 Valve Wide open

splitter #2 10:30

Dredge shut down 11 Am
to 12 Am Clean up & jig
welding.

July 18 -

Cont.

fig shut down 11 am to 1:40

Moved to Starboard @ 1:40

B.R. 3:45

Dredge shut down.

@ 1:50 to 2:50

July 18 - 4 - 12 P.M.

Splitter # 1 & 3.

Valve 2 - 2 Turns
3 - 1 1/2 turns
4 - 1 Turn
5 - WIDE OPEN

Stopped 4:45

Entered B.R. 6:00

Running average.

Stopped 7:45

Entered B.R. 9:45

Elevator caught & blocked
with sand three
times.

Running about the
same.

Stopped 11:30

Splitter Plug # 2 & 4 open

#2 Valve open 2 Turns

#3 " " 1 1/2 "

#4 " " 1 "

#5 " " 2 "

B.R. 12:25

Stopped - 1:55 - B.R. - 4:00

" 5:55 - B.R. - 7:30

1:45 - #4 Splitter open only

" #5 Valve wide open

7:30 #2 Splitter open also

" #5 Valve open 2 Turns

Splitter # 2 & 4 open

Valve #2 open 2 turns

3 1 1/2 ✓

4 1 ✓

5 2 ✓

Shut dredge down 8:15 to 9:25

Stopped 10:30 B.R. 1:00 (Running Poor)

Stopped 12:30 B.R. 2:40

Stopped 3:20

Laundry Plug 10 minutes

1:20 to 1:30

#3 Valve open wide.

Changed 2 mats on fig
while Boat shut down.

Shift 4-12.

2 Valve open 2 turns
3 " 1 1/2 "
4 " 1 "
5 Valve wide open
Splitters changed
2 & 4 now open.
Panning Pool

Stopped 7.00
Entered B.R. 8.30
Changed mats. 9.30.
Panning Pool.

Stopped 10.

Splitter Plug #3 1 2 3 open
Valve #2 open 2 turns
" #3 " 1 1/2 "
" #4 " 1 "
" #5 " 2 "

12:20 H1 splitter open only.
B.R. 12:30.

Stopped at - 1:10 B.R. 2:50

12:35 H3 splitter open also

Stopped 2:55 B.R. 5:50

1:55 H1 splitter open only

5:40 #3 " " also

Stopped - 6:50

B.R. panning average

#3 splitter open only - 7:50

July 20 - 53

Shift 8-4.

Splitters 1 & 3 open
Valve #2 open 2 turns
- 3 - 1 1/2 "
- 4 - 1 "
- 5 - 2 "

Stopped @ - B.R. 8:10

Stopped at 9:20 - B.R.

Panning Pool

Shut Down Clean up.
9:20 to 10:35

Shut Down Screen Drive
10:45 to 11:05

Jig Shut Down
9:20 to 10:35

10:50 to 11:05

#5 Valve 3 turns

Stopped 12:20 B.R.

Plug up Launder

2:00 P.M. to 2:15 P.M.

24 ft deep. Heavy Digging

#5 Valve Wide open.

Dredge Shut Down

2:50 to 2:55 P.M.

Shift 4-12

2 Valve open 2 turns
3 " " 1 1/2 "
4 " " 1 "
5 " " 2 "
splitters 123 rods open
Panning Rods.

stepped 5 PM.
Entered B.R. 6.30.
Panning same.

stepped 7.30
Entered B.A. 8.30
changed mats 9.00
Panning average.

stepped 9.30.
Entered B.A. 10.45
Panning same
stepped 11 P.M.

1200-800 Shift 20th

Splitter plug # 224 open

#2 Valve open 2 turns
#3 " " 1 1/2 "
#4 " " 1 "
#5 " " 2 "

B.R. - 1200

Stepped 1230 B.R. - 1:35
#21 Splitter plug open only - 1:15
#2 " " " also 1:40
Stepped 220 B.R. - 3:30
" 4:55 B.R.

8 - 4. Shift July 21st 1953

Splitter #224 open
#2 Valve open 2 turns
3 " " 1 1/2 "
4 " " 1 "
5 " " 3 "

Shut down Clean up and
Power Change, Oiling up.

930 To 1110
Jig shut down
930 To 1110

stepped @ 1110 B.R. 1:55
" @ 1:50

Panning Poor JB

Shift 4-12.

#2 Valve open 2 turns
#3 ✓ ✓ 1 1/2 ✓
#4 ✓ ✓ 1 ✓
#5 ✓ ✓ 3 ✓
splitters changed 1 & 3 open
Entered V.B.R. 4.30
Panning odd.

stepped 5.30.
Entered B.R. 7.00
Panning same,
quite a bit of
fine sand going
thru.

stepped 8.15
Entered B.R. 9.15
changed 2 mats.
9.30
some surface frost
at port corners.
Panning average.
stepped 10.30.

#3 Shift July 21st

Splitter Plug #2 & 4 open

Valve #2 open 2 turns
" #3 " 1 1/2 "
" #4 " 1 "
" #5 " 2 "

Elevator laundry blkd 12:45-1:30
B.R. panning poor in it cut.

stepped at 1:50 (Chasing)
Worked at 1:20 B.R. 5:00
Stop at 1:00 B.R. 7:

July 22 - #1 Shift 8-4

Splitter 2 - 4 open
#2 Valve 2 turns
3 ✓ 1 1/2 ✓
4 ✓ 1 ✓
5 ✓ 2 ✓

stepped 8:25 B.R. 10:10
Panning Average.

Shut Down 8:25 to 9:10
Jig also for Clean up
8:25 to 9:10

Jig Plug up

9:10 - 10:25 11:05 & 12:05
stepped @ 11:10 B.R. 12:25
B.R. 12:25
Panning Average

July 22nd 1953. Cont'd

#2 Splitter open only

Stopped 2:30 B.R. 3:55 JLB

#1 Shift 4-12 July 22/53

#2 Valve open 2 turns

#3 ✓ ✓ 1 1/2 ✓

#4 ✓ ✓ 1 ✓

#5 ✓ ✓ 2 ✓

splitter 1+3 not open

stopped 5:45

Entered B.R. 7.

Passing average.

stopped 8:30

Entered B.R. 9:30.

Changed 2 mats 9:00

stopped 11.

12-8 -

Splitter plug #2 & 4 open

Valve #2 open 2 turns

" #3 " 1 1/2 "

" #4 " 1 "

" #5 " 2 "

12:05 - 12:25 - #10 splits open only

B.R. 12:15

Stopped 3:30 - B.R. 5:20

12:15 - 5:15 #12 splits open only

Stopped - 7:20 - JLB

Splitter 2 open only 7:50

July 23rd 1953

#1 Shift 8-4 JLB

Splitter #2 open only.

Valve 2 open 2 turns

3 ✓ 1 1/2 ✓

4 ✓ 1 ✓

5 ✓ 2 ✓

B.R. 9⁰⁰ PANS. AVERAGE

Splitter #2-4 opened 8:45

Laundry plug 9:30 to 9:40

#5 Valve open wide 9:45

#5 Valve open 2 turns 10:15

Stopped, 10:45 B.R. 12:15

Splitter #4 in only 11:15

General shut down clean up
1 P.M. to 1:40

Laundry plug 11⁴⁵ to 12 -
#5 Valve opened 2 turns 12⁴⁰
Jug shut down 10²⁰ to 1⁴⁰
Sand Elev. Plug 1⁴⁰ to 2¹⁵
#5 Valve open wide, 2¹⁵
Dredge shut down
Cleaned up 2 mats
3 - 3¹⁵
Stopped @ 3¹⁵

Shift #2. 4-12 July 23/53
splitters 2 & 4 and open.

#2 Valve open 2 turns
#3 - - - 1^{1/2} - - -
#4 - - - 1 - - -
#5 - - - 2 - - -

Entered B. R. 4.15.
Panned & got no
colors in tables
Says to go home
at 3 feet in B. R.

Moved 6.45
orting 6.55. 10 minutes
Entered B. R. 8.30
Panned every half
hour, & found nothing
on tables at
all.
Stopped 9.45

Entered B. R. 11
12 - 8 - Shift

Splitter Plug # 1 & 3 gas
#2 Valve open 2 turns
#3 " " 1^{1/2} "
#4 " " 1 "
#5 " " 2 "

Stopped at 12.05 - B. R. - 1:10
" " 2:10 - " - 3:15
" " 5:15 Chopping

July 24 - 53.

Splitters 2 & 4 open 8 -
#2 Valve open 2 turns
#3 ✓ ✓ 1^{1/2}
#4 ✓ ✓ 1
#5 ✓ ✓ 2 turns.
B. R. Entered 8 o'clock
Dredge Panning Average
Laundry plug 8⁴⁵ to 9 -
Stopped @ 9.10 Chopping

Shut Down dredge @
9.50 - 9.45.
Jug shut down at 9¹⁰ to 9⁴⁵
#4 Splitter in only since
8⁴⁵ #5 Valve wide open
Laundry plug 1⁵⁰ to 2⁰⁵
Jug & Dredge Shut down
2⁰⁰ pm to 4²⁰ pm

Shift 4-12 July 24/53

#2 Valve open 2 turns
 #3 — — 1 1/2
 #4 — — 1
 #5 — — 2

Splitting 2 & 4 open
 Entered B.R. 5.30
 Tables no color
 Tailings no color.

moved to Sted
 6.30 to 6.40
 stepped for oiling 10
 minutes

Entered B.R. 7.45
 Panning.

Tables no color
 Tailings no color.

stepped 8.45
 changed 4 mats.
 Entered B.R. 10.30

12-8 shift

Splitter Plugs - # open
 #2 Valve open 2 turns
 #3 " " 1 1/2
 #4 " " 1
 #5 " " 2

B.R. 12.00
 Stepped 1:35 B.R. 2:35
 " 4:10 B.R. 6:45

2:20-2:45 - #3 splitter open only

~~last shift 24/53~~

1150-5:55 #3 open only
 #5 valve open with 1150-5:55

July 25-1953.

Splitters #2 & 4.

#2 Valve open 2 turns
 3 ✓ ✓ 1 1/2 ✓
 4 ✓ ✓ 1 ✓
 5 ✓ ✓ 2 ✓

Dredge shut down 8:30-9:55

Jig shut down 8:30-8:55
 (clean up)

Stepped @ 8:20 B.R. 10:20
 Panning coverage

Laundry plug up 9:20 to 9:30
 ✓ ✓ 10:10 to 10:20

#5 Open full.
 Laundry plug 11:15 to 11:25

Stepped @ 11:25 B.R. 12:15
 Panning coverage

#4 Open only. 11:15 on
 Laundry plug 12:45 to 1:05

Stepped @ 2:15. C.R. B.R. 3:15

Shut Down
 Jig & Dredge
 3:30 to 4 P.M.

Shift 4-12 July 25/53

#2 Valve open 2 turns.

#3 " " 1 1/2 "

#4 " " 1 "

#5 " " 2 "

Splitters 1 & 3 not open

2nd skimming on screen

drive 1 from 4 to

4.45, Entered B.R. 5.3.

Panning

Tables 1st no colors.

Tailings no colors.

Stopped 6.50

Entered B.R. 8.45

Panning

Tables one color.

Tailings 1 color at 29 ft

Stopped 10.45

12-8 shift

Splitters plugs # 8 & 11 open

2 Valve open 2 turns

3 " " 1 1/2 "

4 " " 1 "

5 " " 2 "

B.R. 2.00

12.10 - 12.55 Splitters 2 open only

Valve # 2 5 turns open

5.30 - 6.00 Splitters 11 open only

Valve # 1 5 turns open

Splitters # 2 open only 7.30

5 valve " closed "

JP

8-4 shift

one plug open ably

2 and water valves

5 open full

valves # 1 1/2

2 2

3 2

4 1 1/2

5 full

Stopped 8.35 B.R. 9.25

Panning Poor.

Stopped 10.10 B.R. 11.05

Panning

Shut down for Clean

up, jig also.

10.10 to 10.30

Stopped 12 Noon B 12.50

Panning Poor.

Stopped 2.40

Shift 4-12 July 26

#2 Valve open 2 turns
#3
#4
#5 Valve open 2 turns
splitters 1 & 3 - 2nd open

Entered B.R. 4.30

Pumping
Tables 2nd colors
Tailings no colors

Stopped 5.30

Entered B.R. 6.30
Pumping no colors

Stopped 11.15

12-8 shift

Splitters	plugs	#1	#4	open only
#2	Valve open	2	turns	
#3	"	1 1/2	"	
#4	"	1	"	
#5	"	2	"	

BR

12:15

Moved	4.30	2:00
Stopped	2.40	3:15
"	11:00	5:05
"	6.40	7:45

July 27-1953

Splitters # 4
#2 Valve 2 turns
3 ✓ 1 1/2 ✓
4 ✓ 1 ✓
5 ✓ 2 ✓

Stopped 8:25 of 4:5

General shut down
Clean up (General) 3:20
10 + 3 20 P.M.

Shift 4-12 July 27/53

Splitters 1 & 3 open
Pumping
Tables 2nd colors
Tailings no colors

#2 Valve open 2 turns
#3 — 1 1/2 —
#4 — 1 —
#5 — 2 —

Moved 4.20

Entered B.R. 5.40

Pumping
Tables 2nd colors
Tailings no colors
Stopped 6.30
Entered B.R. 7.40

Stopped

9:15

BR: 10:20

11:50

12-8 shifts

Splitter plugs #2 & 4 open

#2 Valve open 2 turns

#3 " " 1 1/2 "

#4 " " 1 "

#5 " " 2 "

BR: 1:20

Stopped - 2:30 BR: 3:10

4:55

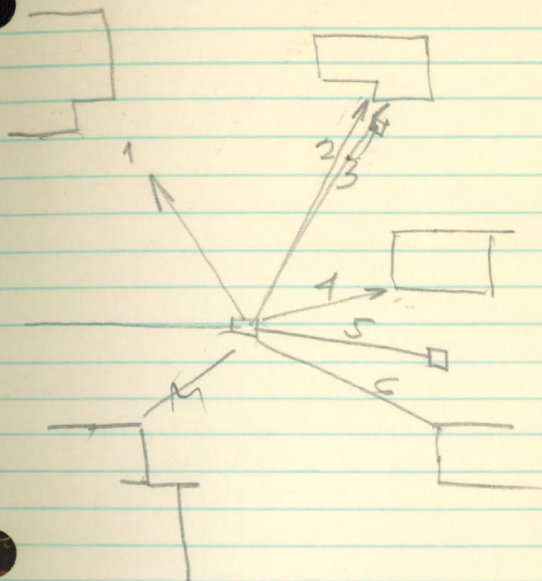
July 28-53.

Splitters #2 & 4 open

Valve all as above

Shut down pig

8:50 am, all close
down sand clean also
all splitters closed.



1	63°30'
2	121°10'
3	130°30' ~~Rest~~
4	149°—
5	169°-30' —4—
6	185-30





Library and Archives
Canada

395 Wellington Street
Ottawa, ON K1A 0N4

Bibliothèque et Archives
Canada

395, rue Wellington
Ottawa, ON K1A 0N4

For material still subject to legislative, contractual or institutional obligations, users warrant that they will respect those obligations and not use LAC collections in a manner that would infringe the rights of others. Liability that may arise in the use of a copy is assumed in full by the user. LAC accepts no responsibility for unauthorized use of collection material by users.

To ensure proper citation and to facilitate relocation of an item, the source of the material and its reference number should always accompany the copy.

Pour les documents faisant encore l'objet d'obligations législatives, contractuelles ou institutionnelles, les usagers s'engagent à respecter ces obligations et à ne pas utiliser les documents des collections de BAC de façon à nuire aux droits d'autrui. Ils doivent assumer entièrement toute responsabilité qui pourrait découler de l'utilisation d'une reproduction de document. BAC décline toute responsabilité quant à l'utilisation non autorisée de documents provenant de ses collections.

Afin de citer un document avec exactitude et d'en faciliter le repérage, sa source et son numéro de référence doivent toujours accompagner la reproduction.

TITLE/TITRE _____
RG _____ MG ²⁸ _____ R- _____ SERIES/SÉRIE ^{III 43} _____
ACCESSION _____ VOL ⁸⁸ _____ PAGE(S) ¹⁶ _____
BOX/BOÎTE _____ REEL/BOBINE _____
FILE/DOSSIER ^{JIG REPORT JULY 16-1953} _____
DATE ^{MARCH 2015} _____