

SECRET/NOFORN - HANDLE VIA SKEET CHANNELS ONLY

PROJECT SUN STREAK (U)

WARNING NOTICE: INTELLIGENCE SOURCES AND METHODS INVOLVED

*19 Jul 88*

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PROJECT NUMBER: 5120	SESSION NUMBER: 1
DATE OF SESSION: 19 JUL 88	DATE OF REPORT: 19 JUL 88
START: 0837	END: 1005
METHODOLOGY: CRV	VIEWER IDENTIFIER: 025

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1. (S/NF/SK) MISSION: Stage 4 training. Site was an event (explosion aboard the USS Bonfish).
2. (S/NF/SK) VIEWER TASKING: Coordinates 5120/6215.
3. (S/NF/SK) COMMENTS: 025 experienced some serious problems with Stage 2 structure during this session; in fact, structure virtually fell apart in Stage 2.
4. (S/NF/SK) EVALUATION:  3 *y*

SG1J



*Check if Done 19 July*

*Notes:*

- *Discontinuity*
- *limited time 1 hr session*
- *Beats*
- *Passing released*

*J.*

*Need address to Spruill*

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CLASSIFIED BY: DIA-DT

DECLASSIFY ON: OADR

POST 27 APR 58

# Navy Teams Board Bonefish But Are Unable to Enter

## 3 Still Missing From Crippled Submarine

By Molly Moore  
Washington Post Staff Writer

Navy teams boarded the crippled submarine USS Bonefish yesterday, closing hatches to keep the diesel-powered vessel from sinking in high seas, but poor weather prevented them from going inside to search for three missing crew members, Navy officials said.

Adm. Carlisle A.H. Trost, chief of naval operations, said the missing men may have died while saving the lives of their colleagues after the submarine was rocked by five explosions in its battery compartment late Sunday.

"All three of those individuals . . . were on watch in the ship's control room and were last seen there," Trost told NBC News. "So it may

well be that they simply ensured that everyone got clear, and they themselves didn't make it."

The submarine's commander ordered the crew to evacuate Sunday after the vessel began filling with smoke and toxic fumes. Of 22 crewmen hospitalized for injuries, Navy officials said 19 were released in Jacksonville, Fla., yesterday afternoon and returned to their home port of Charleston, S.C.

Safety concerns had delayed efforts to enter the damaged submarine about 160 miles east of Cape Canaveral, a spokesman said. Navy officials said they believe that the 219-foot submarine could be filled with hydrogen and other toxic fumes.

Last night, a boarding crew began ventilating the submarine and testing what a naval spokesman said

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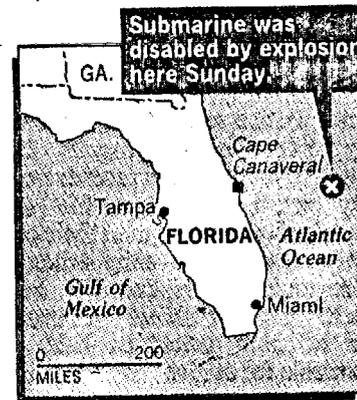
### USS BONEFISH

Type: Barbel-class submarine  
Launched: Nov. 22, 1958  
Commissioned: July 9, 1959  
Displacement: 2,145 tons surfaced,  
2,894 tons dived.

Crew: 92

Background: Barbel-class vessels were the last nonnuclear combatant submarines built by the U.S. Navy. The diesel-powered USS Bonefish, Blueback and Barbel were authorized in the fiscal 1956 construction program.

SOURCE: Jane's Fighting Ships



THE WASHINGTON POST

were high concentrations of toxic gases that emerged.

"With hydrogen, you run the risk of a huge explosion with the smallest spark," a Navy spokesman said. "You've really got to make sure you've got it right before you board."

Attempts to enter the vessel also were delayed yesterday by waves of 6 to 8 feet and high winds, according to a spokesman for Atlantic Fleet headquarters in Norfolk.

The Bonefish, one of only four diesel-electric submarines left in the U.S. Navy, was posing as a Soviet submarine during antisubmarine warfare exercises with the carrier USS John F. Kennedy and its escort ships when the explosion occurred, according to Navy officials.

Officials said the submarine was about 50 feet below the surface, at periscope level, at the time of the explosion.

025  
19 July 1988  
8837

All more  
PT more

5620  
6245

A. moved  
yml  
and

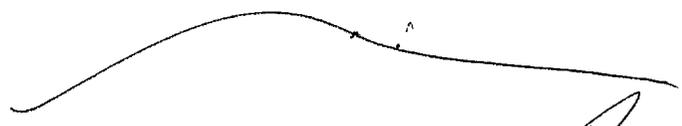
9  
B. movement

5620  
6245

A. moved  
yml  
and

2

5/20  
62/15



A. up over  
C. me  
gradual  
decline  
have

DM-1000  
B. Structure

5/20  
62/15



A. accept  
have  
B. Structure

3

mountain land structure  
land interface

5/20  
62/5

— A. across  
interface  
B. no-B  
C. B

5/20  
62/5

— A. across  
water  
B. merge

52

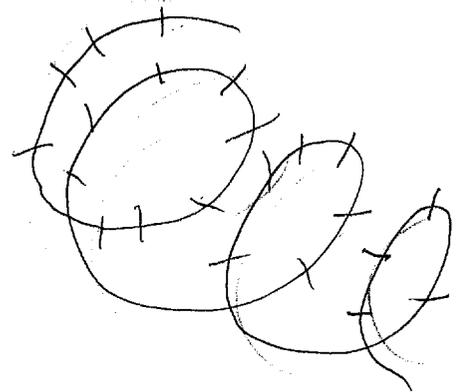
4

---

Blue  
 White  
 Yellow  
 Green  
 Brown  
 Grey-54  
 Black  
 Red

5

Pol-BK  
Wines



5/20  
62/15



A. [unclear]  
[unclear]  
B. [unclear]

6

S-2

opposed  
not very big

5/20

62/15

---

A. across  
flat  
man-made  
B. structure

7

5/20  
6215



A. up over  
down  
down  
over-made  
B. structure

5/20  
6215



A. gradual incline  
up down  
down  
over-made  
B. structure

8

S2

white beam

and  
"Looks like wooden surface!"

9

5/20  
6215

---

A. [unclear]  
[unclear]  
[unclear]  
[unclear]  
D. [unclear]

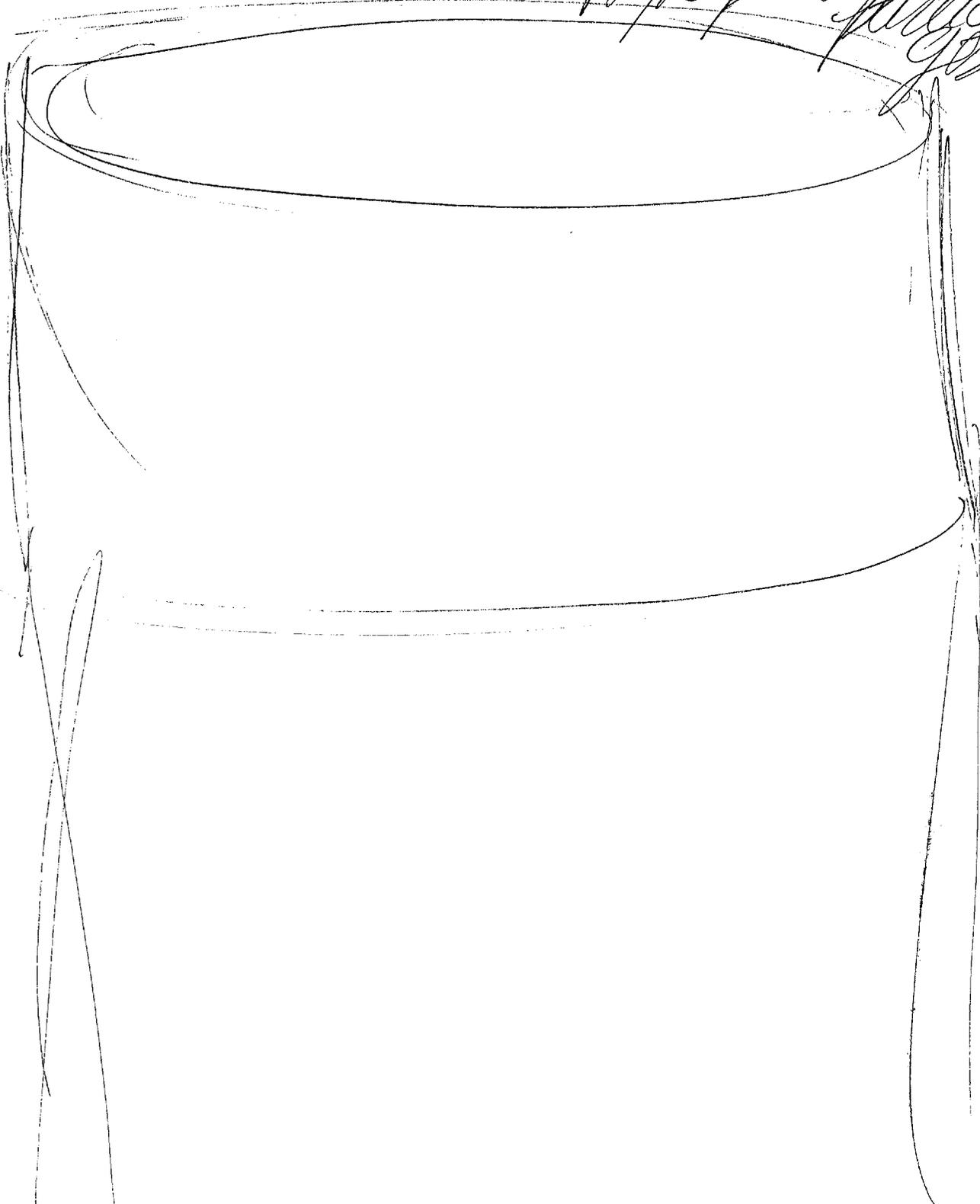
5/20  
6215

---

A. [unclear]  
[unclear]  
[unclear]  
[unclear]  
D. [unclear]

9

*high point of the  
particular  
good*



10

560

625

5-2

A. Moore  
Crescent  
Mor-Mall  
B. Moore

Blue  
all white  
aligned  
~~the~~ and wide  
hat

rigidly  
north  
and speed  
mopping  
mopping

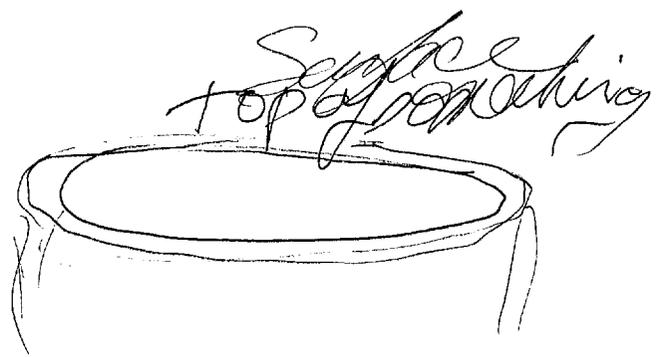
10

S 2

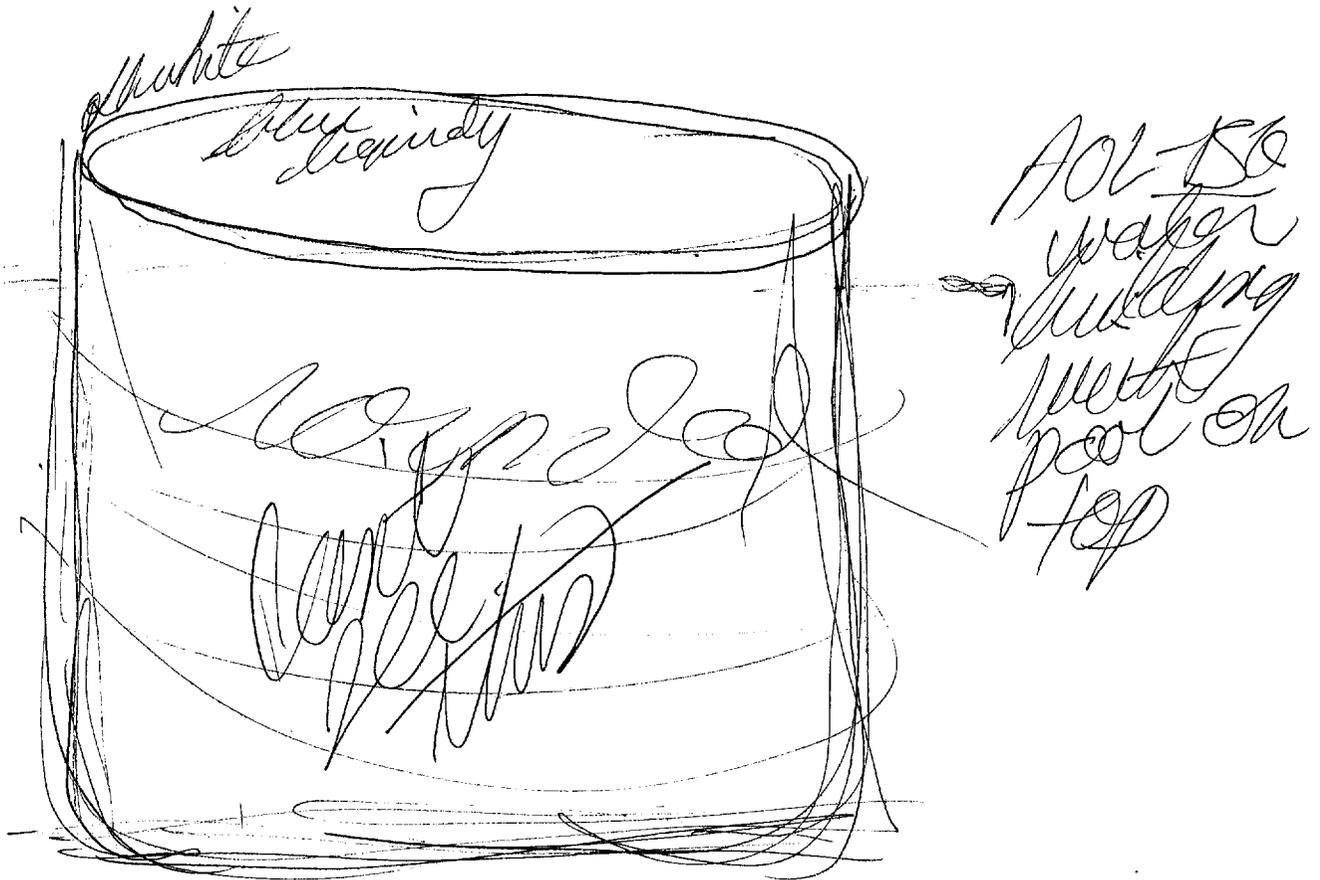
Top  
of  
concrete texture  
material  
water  
well

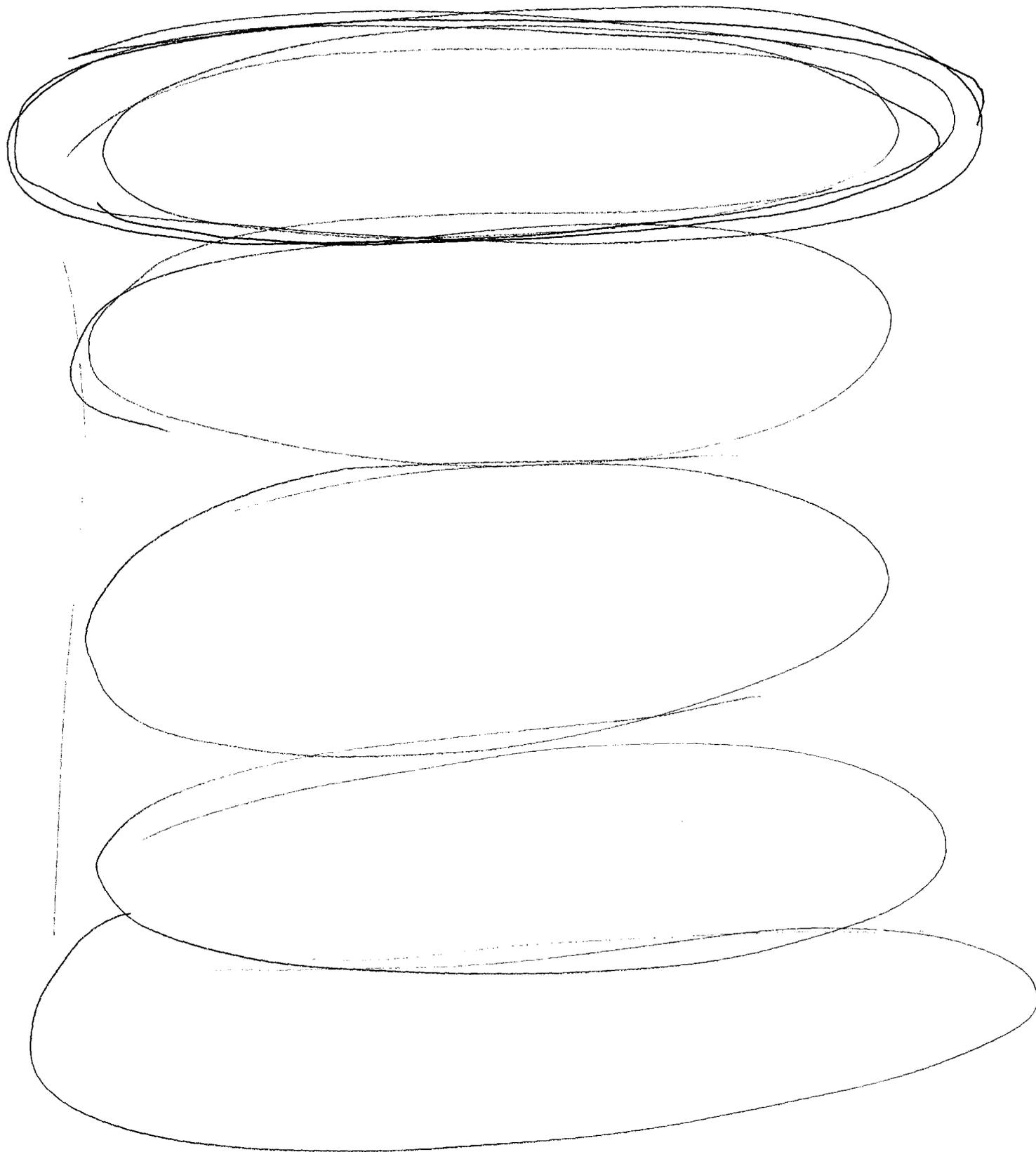
Wooded area  
size of large <sup>non-made</sup> park  
open grass  
high

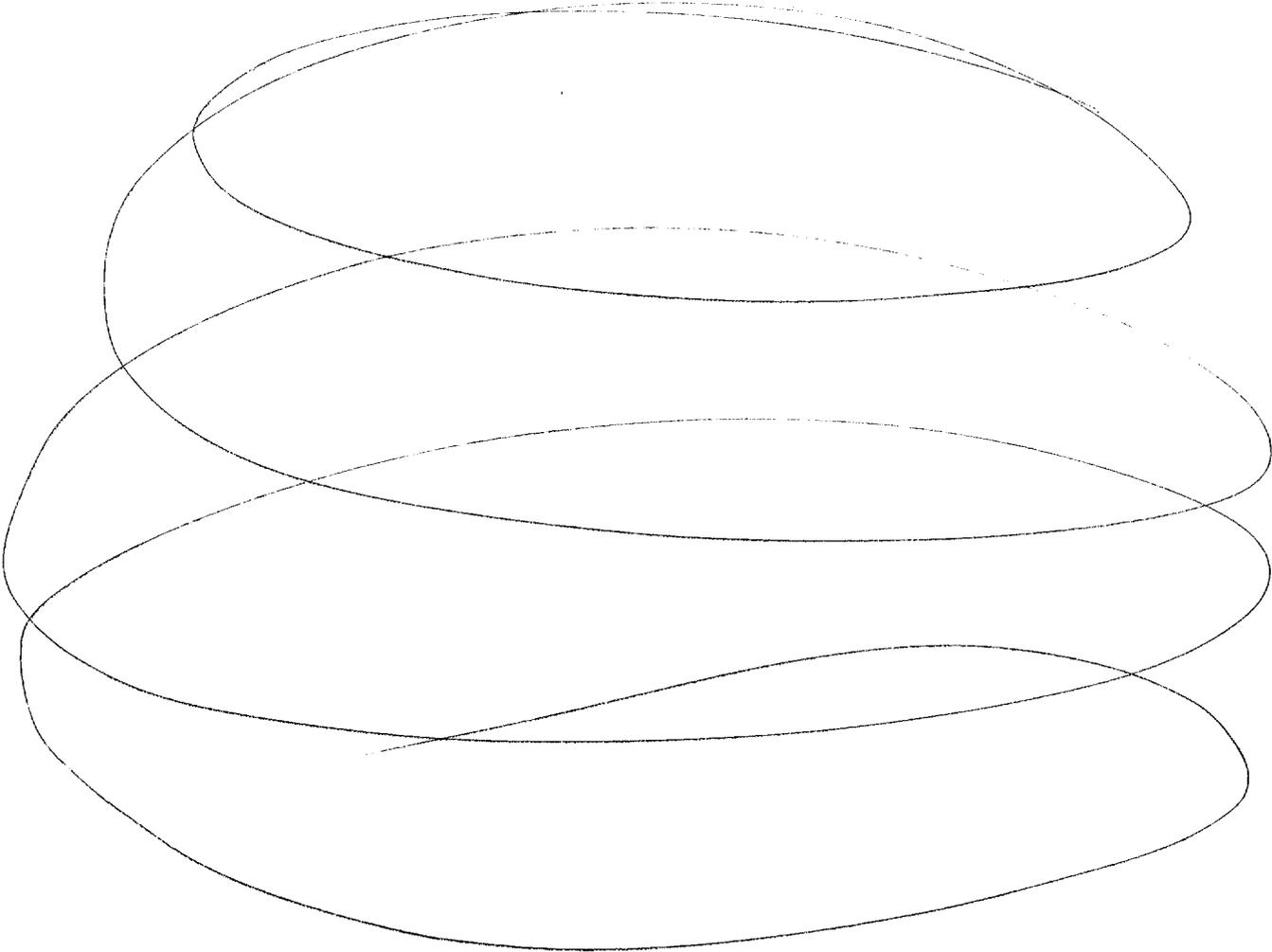
AOL BX



//







S-2 DAI EITI *AL-12*

*Make  
ready  
~~...~~  
~~...~~  
...*

*moving  
water  
energy  
planning  
involvement*

*AD-BK  
power  
water  
energy*

*S-42 - moving water can  
only be seen on top*

*AD-BK  
chemical  
storage  
water  
treatment*

BA

*[Handwritten signature]*

*Completed by [unclear] of [unclear]  
[unclear] is to be [unclear] this [unclear]*

*[Large redacted area with heavy scribbles]*

*[Handwritten scribbles]*

32 DI ET IT AL AS

part  
wound  
[inside]

5-4 1/2 Banded object is purpose placed  
to propel or generate  
something. Energy purposes.

[inside]  
[wound]

AK-5K  
per own  
project

5 1/2 ~~AK-5K~~

thing are moving in

~~AK-5K~~  
puckly

S27 AI EIT AI-AB3

[Lennet]

yellow  
copy  
of  
map

AI-BK  
KIM

AI-BK  
miscellaneous



propeller  
data  
Energy

[Lapid 1988]

~~AI-BK~~  
~~Energy~~

10.03

AI-5  
AI-BK  
generate  
generate

S 4/2 like planning of "S" that cannot be seen with the naked eye - please

