

INFORMATION REPORT INFORMATION REPORT

CENTRAL INTELLIGENCE AGENCY

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50X1-HUM

COUNTRY USSR (Krasnodar Kray)

REPORT

SUBJECT Oil Installations at Tuapse

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SOURCE EVALUATIONS ARE DEFINITIVE. APPRAISAL OF CONTENT IS TENTATIVE.

1. A sketch of the Tuapse harbor area, described in the text below

Oil Pier

2. An oil pier, located at point 25a on the attached map, was capable of loading four ships simultaneously. Loading capacity of the pier was 2,000 tons per hour per ship. Pipelines of 5, 10, and 16-inch diameters ran beneath a concrete walkway on the pier to small bridges traversing the pier at respective distances of 150 and 250 meters from the shore. Pipeline connections were located under these bridges.

On each side of the pier was a gutter which caught oil spilled during loading operations; the oil was carried through gutters to a central well.

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3. The pier itself was 400 meters long and 15 meters wide and was constructed of concrete. The walkway was made of square concrete blocks four square meters in size.

Oil Depot

4. Oil handled at the pier came from the depot, located at point 14 on the map, which was composed of nine tanks, plus another newer park to the rear of this composed of eight tanks. Oil was carried to the pier by underground pipelines. The capacity of tanks in both parks was 6,000 tons each. At point 17 on the map there was another park of five tanks, each with a capacity of 4,000 tons.
5. Oil destined for the depot at point 14 was delivered in 50-ton railroad tank-cars. The tankcars were brought into point 24 on the map where the oil was transferred immediately to a park of eight tanks located above the ground at point 22. These tanks were 10 meters long with a diameter of five meters. The tanks were prefabricated elsewhere, brought to the site "rolled up" and then were "rolled out" and erected. From these tanks the oil was pumped to the depot tanks.

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(Note: Washington distribution indicated by "X"; Field distribution by "#".)

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6. The pump room, indicated as point 20 on the map, had four large pumps each with a capacity of 1500 tons per hour; there were also a number of small pumps. Valves controlling the pipelines also were located in the pump room. Each pump was driven by a separate electric motor that operated on 220 AC. The rotor on the motors which operated the large pumps was about 80 cm in diameter. From the pump room, hoses ran underground to the depot at point 14, coming out near the bridge at point 19, where there were six lines, with diameters of 5, 10, and 16 inches, plus one steam line.
7. Very little crude oil was stored in the depot. Mainly the ~~dump~~ was composed of distillate fuel, diesel oil, and kerosene.
8. The remains of a tank depot which was destroyed in World War II and never rebuilt, were located at point 10 on the map.

Oil Refinery

9. An oil refinery was located at point 9 on the map. two smokestacks were observed in the refinery area from which billowing white smoke continually poured, and a funnel-shaped concrete column such as is found around hard coal mines, from which thin white smoke came.
10. At point 15 was a laboratory which was fully equipped to handle all types of oil analyses.

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Shipping

11. Soviet oil tankers were obliged to transport a certain amount of oil in a given period. To accomplish this, very often a ship took on a load of oil in Tuapse only to dump it again in Batumi.

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Legend to Sketch of Port Area of Tuapse

1. Saw mill with lumber yard.
2. Bridge, which also carries water mains.
3. Garden plots.
4. Newly constructed road leading through the military camp.
5. Air Force camp.
6. Open air theater and area for dancing.
7. Seaman's club.
8. Party building.
9. Refinery.
10. Destroyed storage tank depot.
11. Clubhouse for petroleum refinery personnel.
12. Main office of the petroleum refinery.
13. Scrap iron storage yard.
14. Storage tank depot.
15. Laboratory.
16. Factory manufacturing chassis for tow trucks.
17. Oil storage tanks.
18. Office.
19. Bridge, which also carries oil pipelines.
20. Pumping station with control house.
21. Workshop.
22. Eight horizontal storage tanks.
23. Wooden suspension bridge.
24. Unloading place for oil tank car trains.
25. Radio station.
- 25a. Pier for discharging oil.
26. Wall.
27. Destroyed pier.
28. Wall.
29. Army camp.
30. Sports stadium.
31. Entrance gate.
32. Mooring place for passenger vessels.
33. Same.
34. Pier with three cranes and a storage depot for ship's plates.
35. Entrance gate.
36. Navy barracks and camp.
37. Shipyard.

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