

TO: D. L. NARVER, JR.

JOB: NO. 884

FROM: C. L. EAST

RE: DISCREPANCIES BETWEEN DRAWINGS AND INSTRUMENTATION CHART

DATE: NOVEMBER 18, 1953

The following is a list of possible discrepancies, omissions, or oversights as observed between the "Instrumentation Chart" and the detail drawings as issued by the Engineering Division.

| Station Number | Instrumentation Chart Location | Detail Drawing Location | Remarks |
|-----------------------|--------------------------------|---------------------------|--------------------------------|
| <u>Eniwetok Atoll</u> | | | |
| 1811.03 | Alice AT EXIST. IVY | STA 300 | Can't find on detail dwg. |
| 711 | Elmer | WILL BE INSTALLED BY USER | Can't find on detail dwg. |
| 1403.17 | Not Shown | Irene | Deleted |
| 232.09 | Not Shown | Lucy | " |
| 232.11 | Not Shown | Mary | " |
| 232.10 | Not Shown | Reef (Mary) | " |
| 232.12 | Not Shown | Nancy | " |
| 61 at 60 | Ruby | - - | Can't find on detail dwg. |
| 2231 | Not Shown | Ruby | Same as 2231.01 |
| 2230 | Sally | Ruby | Pipe line Between Ruby & Sally |
| 2231.01 | Sally | Not Shown | |
| 232.08 | Not Shown | Ursula | Deleted |

Bikini Atoll

| | | | |
|-----------------|-----------|-------------------------------|---|
| 2220 | Sugar | Tare | Pipe line between Tare & Sugar |
| 2221.02 | Sugar | Tare | at 55+00 ON Pipe Line STA 2220 |
| 51 at 50 | Tare | - - | Can't find on detail dwg. |
| 122.16 | Tare | Uncle | CIVIL 220203 |
| 122.17 | Tare | Uncle | " " |
| 162.02 | Tare | (NO FURTHER DETAILS REQUIRED) | SEE NOTE 3 DWG 3384-HO-3 Will Electrical System dwg. be sufficient? |
| 312.01 thru .05 | Uncle | - - | CIVIL 2203-08-1 Can't find on detail dwg. |
| 1120.01 | Zebra | USER TO SUPPLY STA | - - CIVIL 2220 ZE1 Can't find on detail dwg. |
| 1354 | Able | Theoretically on reef | Delta |
| 1355 | Able | | |
| 1356 | Able | | |
| 232.03 | Unnamed | Charlie | Deleted |
| 1811.01 | Delta | SAME WP as 1341 | - - Part of Sta. 1341, Delta? |
| 1402 | Delta | To be Located | - - in Field Part of Sta. 1341, Delta? |
| 1403.15 | Not Shown | Easy | Deleted |
| 1403.16 | Not Shown | Fox | deleted |
| 10 | Lagoon | Fox | at same location |
| 30 | Lagoon | Fox | |
| 40 | Lagoon | Fox | |
| 90 | Lagoon | Fox | |
| | Lagoon | Fox | |

DEPARTMENT OF ENERGY DECLASSIFICATION REVIEW

REVIEW AUTHORIZED BY: [Signature]

REVIEWER: [Signature]

NAME: [Signature]

DATE: 7/28/82

DETERMINATION (CIRCLE NUMBER(S))

1. CLASSIFICATION RETAINED
2. CLASSIFICATION CHANGED TO:
3. CONTAINS NO DOE CLASSIFIED INFO
4. COORDINATE WITH:
5. CLASSIFICATION CANCELLED
6. CLASSIFIED INFO BRACKETED

REPOSITORY (Box 68) NATIONAL ARCHIVES PACIFIC SOUTHWEST REGION

COLLECTION RG-326 ATOMIC ENERGY COMMISSION

BOX No. 199624 (#608) A16334 326-65V0170 SURVEYS

FOLDER AUGUST 1, 1953 ON

TO: D. L. NARVER, JR. JOB: NO. 881

FROM: C. L. EAST RE: DISCREPANCIES BETWEEN DRAWINGS AND INSTRUMENTATION

CHART

PAGE TWO

DATE: NOVEMBER 18, 1953

| <u>Station Number</u> | <u>Instrumentation Chart Location</u> | <u>Detail Drawing Location</u> | <u>Remarks</u> |
|-----------------------|--|--------------------------------|---|
| <u>Bikini Atoll</u> | | | |
| 11 | Lagoon at 10 | -- | Can't find on detail dwg. |
| 31 | Lagoon at 30 | -- | Can't find on detail dwg. |
| 41 | Lagoon at 40 | -- | Can't find on detail dwg. |
| 91 | Lagoon at 90 | -- | Can't find on detail dwg. |
| 143.01 | | | |
| thru 144 | Lagoon | Tare | } (Users requested anchors be stored on Tare until needed. Actual location not known) |
| 144.01 | | | |
| thru 16 | Lagoon | Tare | |
| 1111 | Lagoon at 30 | -- | Can't find on detail dwg. |
| 1112 | Lagoon at 10 | -- | Can't find on detail dwg. |
| 1113 | Lagoon at 40 | -- | Can't find on detail dwg. |
| 1114 | Lagoon at 90 | -- | Can't find on detail dwg. |
| 1216 | Lagoon at 30 | -- | Can't find on detail dwg. |
| 162.01 | Nan | Nan | Is electrical system layout sufficient? |
| 710 | Nan North end Nan | -- | |
| 120.12 | Not Shown | Register | (Detail 1-3387 NAS R-7) Can't find on detail dwg. |
| 1350.01 | | | |
| thru 12 | Unnamed ^{theoretically on Reef.} very close to 20 | Charlie | Should this be Reef (Charlie) |
| 1110 | Unnamed at 20 | -- | CIVIL 2223 CH-14 Can't find on detail dwg. |

The exact location of all work affects our estimates considerably. It is therefore requested that the above discrepancies be cleared up as soon as possible.

CLE:GAK: rds

cc: Manager, Construction-Operations
 Chief of Construction-Operations
 Estimating Files
 Central Files

