

Engineering File

R. A. Boettcher

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Stations 101 & 1342

27 August 1953

BEST COPY AVAILABLE

Station 101 is being constructed per plan 2215-DO-1, Rev. 2. This was approved by Mr. Shumway of LASL. The azimuth given on this plan is 240° 23' 24" from Sta. 101. Plan 2215-DO-1, Rev. 3 shows an azimuth of 60° 08' 47" to Sta. 101. No change in azimuth, other than "Revised Azimuths" is noted in the revisions.

Station 1342 is being laid out with the orientation per plan 2215-DO-1, Rev. 3. The working point has been moved on this azimuth 30 Ft. toward Sta. 30. The new coordinates of the W.P. are North 167, 379.65, East 131, 671.84. Reference HN 8756.

The coordinate values as given in HN 8844 are being used for control of both above stations. These will also be used for locating the remainder of the stations on site Dog through George with the exception of stations 1210 & 1530. These will be located by the results of the second order control scheme as outlined in DLN Memo. 0449, scheduled for the current week.

~~Survey~~

Survey

REPOSITORY NATIONAL ARCHIVES  
PACIFIC SOUTHWEST REGION  
COLLECTION RG 326 ATOMIC ENERGY COMMISSION  
BOX No 199624 (#608) A16334 326-65V0170  
SURVEYS  
FOLDER AUGUST 1, 1953 ON

R. A. BOETTCHER  
RESIDENT ENGINEER

R.B:EC:dms

- cc: S.F. Howell
- David L. Hurver, Jr., HO
- H.S. Turner
- I.B. McDaniel
- H.A. Surran
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~~SECRET~~

DEPARTMENT OF ENERGY DECLASSIFICATION REVIEW  
SINGLE REVIEW BY: AA Simonelli 7/13/94  
REVIEWER: [Signature]  
NAME: [Signature]  
DATE: 7/18/94  
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