

REPOSITORY DOE / RNDU
COLLECTION DOE / NV
BOX No. 1227, "EROA #2"
BIKINI SURVEY (716-MSB)
FOLDER August - 1969

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NNNNPRTTUZYUW RUHDKA0020 2402154-UUUU--RUWSSBA RUGSKK.

AUG 28 1969

ZNR UUUUU

R 282154Z AUG 69

FM WILLIAM A BONNET MGR USAEC HONO HI
TO RUWSSBA/CJTF-8 SANDIA BASE NM
INFO RUGSKK/E E JOHNSTON NICOM TRUST TERRITORY
RUGSKK/ROBERT LAW DISTAD MARSHALLS
ZEM/CJTG 8.2 BIKINI ATOLL
ZEM/ H&N HONO HI



SUBJECT FILE

AEC

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BT

UNCLAS/SUBJECT: BIKINI ATOLL RUNWAY. J. R. JOHNSON, J. W. MERRILL AND
W. A. BONNET MET WITH R. J. PUCKEY, CHIEF ENGR. FOR FAA, HONOLULU AND
W. D. SHERERTZ OF HIS STAFF TO DISCUSS SEALING THE RUNWAY ON ENEU ISLAND.
MR. JOHNSON OUTLINED THE FOLLOWING METHOD OF SEALING AS PROPOSED BY
H&N.

PARA. THE ENTIRE RUNWAY SURFACE WILL BE TREATED WITH A HERBICIDE
TO KILL VEGETATION. THE TYPE OF HERBICIDE AND THE APPLICATION RATE WILL
BE AS RECOMMENDED BY THE UNIVERSITY OF HAWAII TO OBTAIN THE MOST
EFFECTIVE KILL . FOLLOWING THE HERBICIDE TREATMENT THE ROUGH SPOTS WILL
BE LEVELED AND THE SURFACE GRADED AND COMPACTED WHERE REQUIRED. SS-1
ASPHALT EMULSION WILL BE USED AS THE SEALING AGENT. THE APPLICATION

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RATE WILL BE ONE TENTH GALLON PER SQ YD. WITH A TOTAL APPLICATION OF
TWO TO THREE TENTHS GALLONS PER SQ. YD. IN ACCORDANCE WITH FAA
RECOMMENDATION, APPLICATION OF THE SEALER WILL BE CONCENTRATED ON THE
CENTER 100 FEET OF THE 150 FOOT RUNWAY SURFACE. MR. PUCKEY
CONCURRED IN THE PLAN AS OUTLINED AND STATED IT WOULD MAKE ONE OF
THE BETTER RUNWAYS IN THE TRUST TERRITORY. ARRANGEMENTS HAVE BEEN
COMPLETED TO SHIP THE MATERIALS AND EQUIPMENT NECESSARY TO COMPLETE
THE SEALING BY THE END OF THE CLEANUP PROJECT, OND 688 NOA-1200.