REPOSITORY DOE/NV
COLLECTION DOE/NV
BOX No. 1227, "ERDA #2"
BIKINI SURVEY (BIG-MED)
FOLDER August - 1969

405551

NNNNPRTTUZYUW RUHHDKA0020 2402154-UUUU--RUWSSBA RUHGSKK.

AUG 28 1969

SUBJECT FILE

ZNR UUUUU

R 282154Z AUG 69

FM WILLIAM A BONNET MGR USAEC HONO HI

TO RUWSSBA/CJTF-8 SANDIA BASE NM

INFO RUHGSKK/E E JOHNSTON HICOM TRUST TERRITORY

RUHGSKK/ROBERT LAW DISTAD MARSHALLS

ZEN/CJTG 8.8 BIKINI ATOLL

ZEN/ H&N HONO HI

AEC

BEST COPY AVAILABLE

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. JOHNSTON 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 RECOMMEENDED 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, CNO MSG NOA-[illegible].