



WRIT OF POSSESSION

COUNCIL DECREES AA-PC347-2A

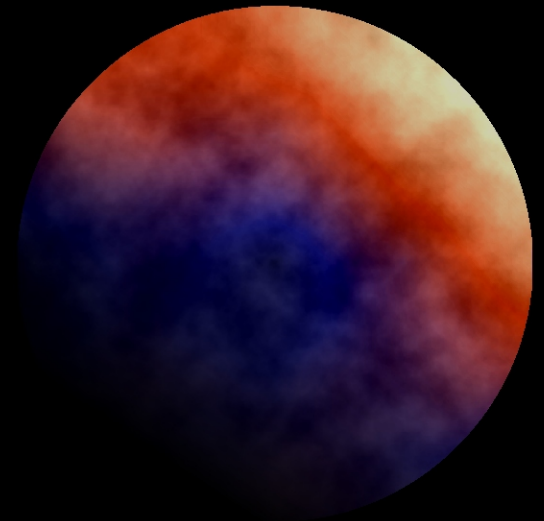
MAY IT BE RECORDED THAT THROUGH RITE OF COMBAT, MINING RIGHTS FOR SECTORS B-17 THROUGH B-30 OF THE PLANET MERACH HAVE BEEN SECURED BY THE BATTLEFIELD VICTORIES OF CLAN TALDRYAN.

MERACH HAS RICH RESOURCES, BUT IS DIFFICULT TO USE, DUE TO ITS SULFURIC ATMOSPHERE AND HOT CLIMATE. FREQUENT ELECTRICAL STORMS PLAY ACROSS THE SURFACE, AND THE OCCASIONAL ACID RAIN REQUIRES SPECIAL PROTECTIVE MEASURES TO SAFEGUARD PERSONNEL AND STRUCTURES.

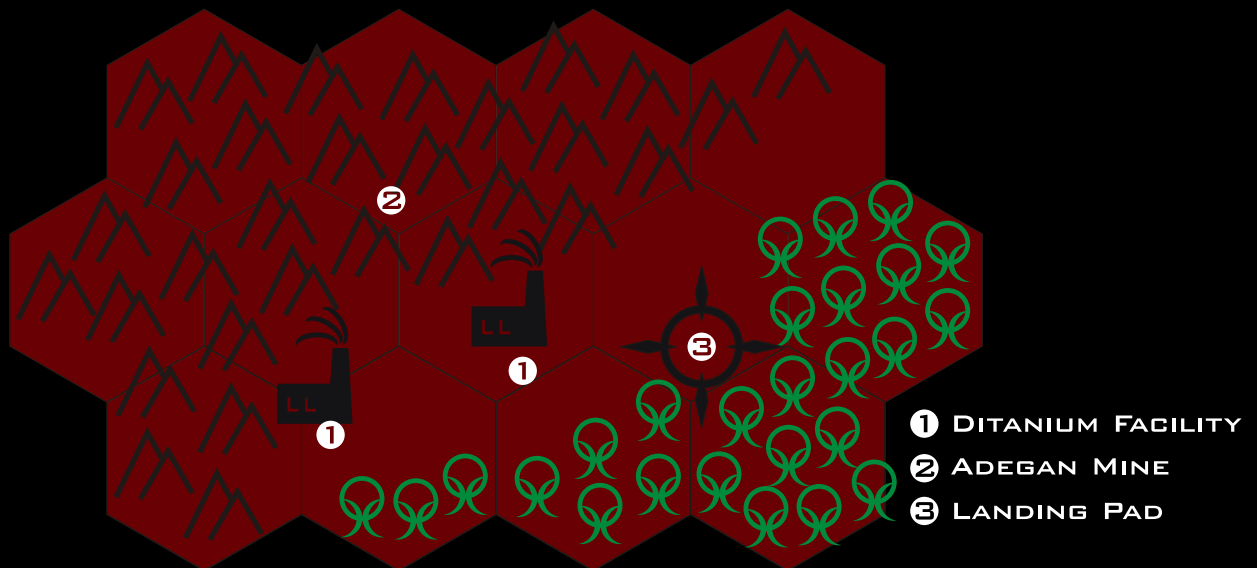
SECTORS B-17 THROUGH B-30 HAVE A RICH DEPOSIT OF DITANIUM, AS WELL AS A THICK VEIN OF ADEGAN MINERALS, MANY OF WHICH MAY BE USED FOR LIGHTSABER CRYSTALS.

LOGGED TO ANTEI ARCHIVES, EXODUS DAY, 21ABY.

MERACH



CLASS 4 PLANET
SYSTEM: MOROKETH
ATMOSPHERE: NITROGEN,
OXYGEN,
SULFUR
LIFE FORMS: VEGETATION III





WRIT OF POSSESSION

COUNCIL DECREES AA-PC347-2B

PLANET: MERACH

PLANET TYPE: TERRESTRIAL

CLASS: IV

CLIMATE: HOT, CORROSIVE. SULFURIC ACID RAIN AND ELECTRICAL STORMS.

AVERAGE TEMP: 31 DEG. C

TERRAIN: PLATEAUS, VOLCANIC MOUNTAINS, ACIDIC SEAS

ATMOSPHERE: BARELY TOLERABLE. 70% N₂, 25% O₂, 1% NE, 4% OTHER (CO₂, H₂SO₄, HALOGENS, O₃ ETC)

GRAVITY: SLIGHTLY HEAVY, 1.15 % STANDARD

DIAMETER: 19,080 KM

LENGTH OF DAY: 32 STD HOURS

LENGTH OF YEAR: 426 STANDARD DAYS

SENTIENT SPECIES: HISTORIC, NONE

LANGUAGE: NONE

POPULATION: LESS THAN 1,000

MAJOR EXPORTS: DITANIUM, SULFUR, HALOGENS, EXOTIC MINERAL DEPOSITS

SYSTEM/STAR: MOROKETH SYSTEM

MOONS: NONE, HOWEVER AN ASTEROID BELT SURROUNDS THE PLANET.

REGION: UNKNOWN REGIONS

ASSOCIATIONS: CLAN TALDRYAN, DARK COUNCIL

MERACH IS A LARGE TERRESTRIAL TYPE PLANET. IT CIRCLES THE PARENT STAR, MOROKETH. MOROKETH IS A SMALL RED DWARF STAR, AND MERACH HAS A CLOSE ORBIT. THE PROXIMITY TO THE STAR HAS LEFT THE PLANET TECTONICALLY ACTIVE, WITH EXTENSIVE VOLCANIC FIELDS AND RIFT-TYPE LAVA PLATEAUS. TIDAL EFFECTS CONTRIBUTE TO THE INTENSE VOLCANISM OBSERVED.

THE PLANET IS FAIRLY INHOSPITABLE, WITH ELEVATED PRESSURES AND TEMPERATURES. THE ATMOSPHERE TENDS TO BE HIGHLY CORROSIVE DUE TO THE HIGH OXYGEN/OZONE AND SULFURIC ACID CONTENT. DAYTIME TEMPERATURES CAN VARY FROM 31 DEG. C IN THE HIGHLANDS TO A BLISTERING 68 DEG. C IN THE LOW VALLEYS. AS WELL, THE PLANET HAS EXTENSIVE SULFURIC ACID RAIN, FREQUENT LIGHTNING STORMS OF STRONG INTENSITY, AND HIGH PRESSURES IN THE LOW VALLEYS.

THE PLANET POSSESSES VERY LITTLE IN THE WAY OF FLORA AND FAUNA, ALTHOUGH SOME CHEMOSYNTHETIC BACTERIA DO EXIST IN THE HARSH UPLAND REGIONS. SOME VEGETATION HAS BEEN ABLE TO ADAPT TO THIS ENVIRONMENT, MOSTLY IN THE UPLAND AREAS.

MERACH IS KNOWN TO POSSESS DITANIUM VEINS, AS WELL AS A RUMORED ADEGAN DEPOSIT SOMEWHERE NEAR ONE OF THE ACTIVE VOLCANOES. THE HIGHLY ACTIVE (AND REACTIVE) ENVIRONMENT MAKES FOR A UNIQUE ASSEMBLAGE OF INDUSTRIAL RESOURCES FOR THE WELL-EQUIPPED PROSPECTOR. PYROCLASTIC FLOWS, LAVA, AND EJECTA MAKE PROSPECTING DIFFICULT AND DANGEROUS. HOWEVER, THE RESOURCES MAKE SUCH ENDEAVORS PROFITABLE.