UNITED STATES DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

(200)
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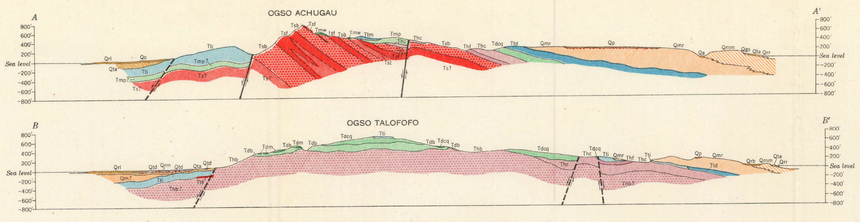
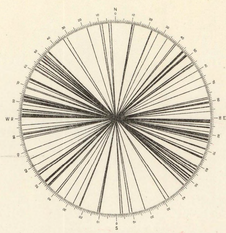
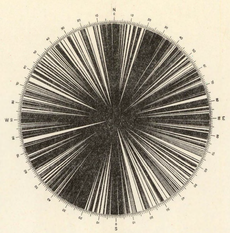
PROFESSIONAL PAPER 280 PLATE I



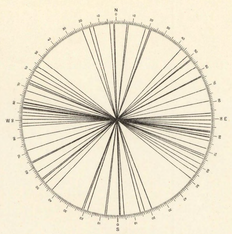


POST MIOCENE
MARIANA LIMESTONE AND YOUNGER STRATA

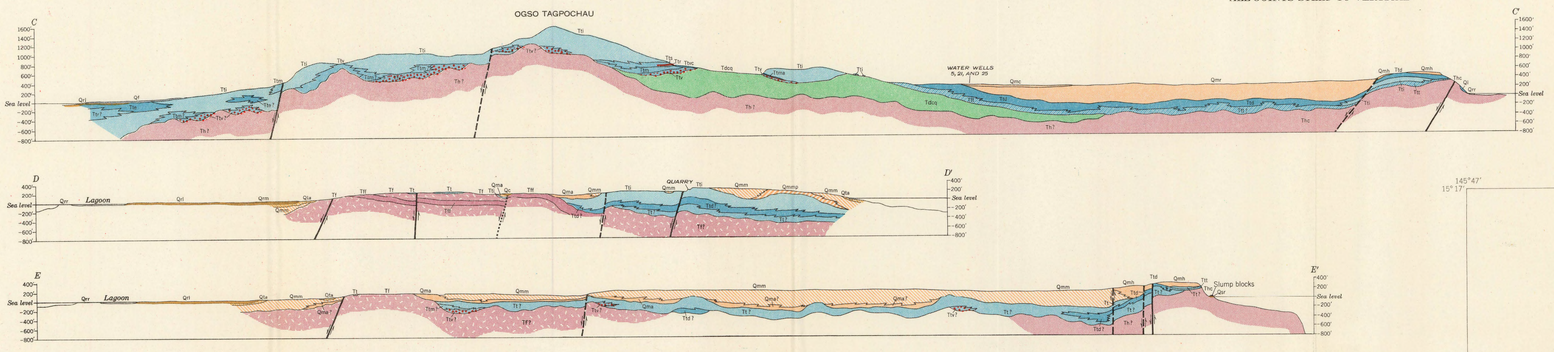


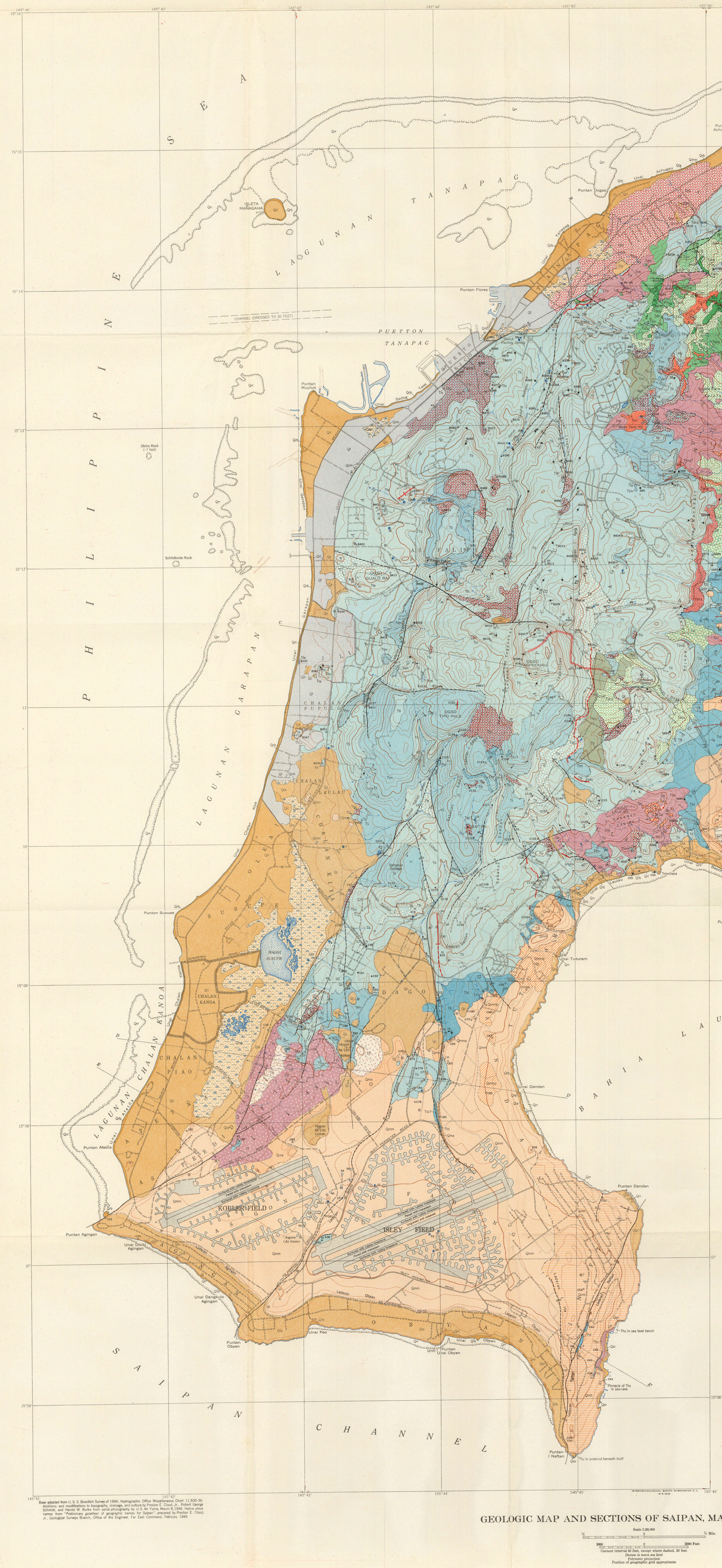
MIOCENE
TAGPOCHAU LIMESTONE

ALL JOINTS STEEP TO VERTICAL



EOCENE
MATANSA LIMESTONE




PHILIPPINE SEA
PACIFIC OCEAN
LAGUNAN TANAPAG
PUETTON TANAPAG
BAHIA LALAUAN
SAIPAN CHANNEL
ISLETA MAÑAGAHA
CHANNEL (DREDGED TO 30 FEET)
Puntan Sabaneta
Puntan Lagua Katan
Patches of Qta occur on lowest bench from here south to Unai Fahang
NORTH FIELD
PIDOS KALAHE
Puntan Magpi
Unai Lagua
Puntan Lagua Lichan
Lagueran Lagua
Puntan I Madog
Td beneath Tli in collapsed sea-cave (I Madog)
Unai Dikiki Matuis
Isleta Maigo Fahang
Puntan Fanunchuluyan
Puntan Achugau
Puntan Dogas
Puntan Tanke
Puntan Flores
Puntan Muchot
Puntan Nanasu
Unai Nanasu
Patches of Qta occur on lowest bench from here north to Puntan Lagua Katan
Unai Fahang
Unai Talofofo
Unai Hasirgot
Puntan Gloria
Unai Halaihai
Puntan Halaihai
Unai Laulau Katan
Puntan Laulau Katan
EAST FIELD
Paved with macadam
Surfaced with rubbly limestone
Puntan Bapot
Unai Hagman
Isleta Maigo Luau
Puntan Hagman
Thc in sea level bench
Water surges through at high tide
Puntan Susupe
Unai Tuturam
Puntan Afetña
Unai Dandan
Puntan Dandan
Puntan Agingan
Unai Dikiki Agingan
Unai Dangkulo Agingan
Unai Peo
Puntan Obyan
Puntan Unai Obyan
Puntan I Naftan
Thc in undercut beneath bluff
Pinnacle of Thc in sea-cave
Trinchera
Okino Rock (-7 feet)
Schildkrote Rock
ISLETA MAÑAGAHA
OGSO QUALO RA
OGSO TAGPOCHAU
OGSO TIPO PALE
OGSO LAULAU
KOBLER FIELD
ISLEY FIELD
Laderan Obyan
Unai Chalan Kiya
Unai Garapan
Unai Sadog
Unai Papita
Unai Achugau
Unai Tarapang
Unai Laulau
Unai Dandan
Unai Obyan
Unai Sabaneta
Unai Dikiki Matuis
Unai Hasirgot
Unai Halaihai
Unai Laulau Katan
Unai Talofofo
Unai Fahang
Unai Nanasu
Unai Lagua
Unai Sadog
Unai Chalan Kanoa
Unai Chalan Piao
Unai Dangkulo Agingan
Unai Peo
Unai Obyan
Unai Laulau
Unai Dandan
Unai Tuturam