

# ПРЕДЛОЖЕННЫЕ МЕСТА ДЛЯ БУРЕНИЯ В БЮККСЕЙКЕ И ЕГО ОКРЕСТНОСТИ

Л. М а й з о н

На основании известных нам пластов на земной поверхности и на основании исследованных пробуренных пластов в районе Бюкксейка, предложенные мною места бурений можно подразделить на две группы.

К первой могут считаться те (смотри схему карты), бурением которых можно получить и нефть.

К другой же группе относятся места, лежащие вдали от Бюкксейка, они играют роль центров, предназначенных для пробных бурений, которые могут выяснить возможности эксплуатации нефти в северном и западном направлении.

## SUGGESTED DRILLING SITES AT BÜKKSZÉK AND ITS ENVIRONS

By L. M a j z o n

The Director has sent me with Z. Schréter deputy-director to the oil territory of Bükkszék in order to locate new borings.

The geological conditions of the surface deposits of Bükkszék and its environs are treated in two papers by Z. Schréter (1) and L. Majzon (2). Those of the subsurface strata are exposed in two papers by L. Majzon (3 and 4), on the basis of 67 borings deepened up till now.

The oil territory of Bükkszék is restricted to the so-called Bükkszék-vault, being assymetric to the E and following roughly the direction of N—S. This vault was cut by longitudinal and dip faults in small masses, each of them forming a separate reservoir. The NNE—SSW walls of fault have sunk deeper and deeper the Middle Oligocene strata building up the territory, proceeding to W and S from the line of the drilling site No. 12. In accordance with that fact the more we proceed to W or S, the more the oil appears in deeper horizons. As a result of the dip faults we may observe the same in N—S direction.

The productive wells are divided into two groups. The wells of the first group are situated in a narrow NNE—SSW stripe, called drillings of Templommező. The wells of the second group can be observed on the W wing of the anticline of Bükkszék, in a broad stripe; these are the productive drillings of Csonkásmező.

The drillings Nos 36, 29 and 44 in the S and No. 12 in addition, seem to show as if this part did not contain any quantity of oil worth