Abayeh interpreted it by M'chiktoh

- 1 תרגמה אביי במחיקתא

OVERVIEW

The גמרא כוted ברייתא בריית if he brought sixteen סאה שעורין (instead of fifteen אביי if he brought sixteen אביי (סאה הטין (סאה הטין); this contradicts the view of a אביי that he merely has to add three אביי (חסאה (חסאה (חסאה (חסאה מאר))). The גמרא answered that we are discussing a case of חייב מהיקתא (חספות between "שיים and תוספות whether we can uphold the s' גאונים explanation of מהיקתא.

מה שהקשה בקונטרס² לפי תשובת הגאונים נראה דלאו פירכא היא -

מה שהקשה בקונטרט לפי תשובת הגאונים נראה דלאו פירכא היא This which רש"י asked according to the explanation of the תשובת הגאונים, it does
not seem to be a refutation according to -

דכי אם התנה עמו להוליך ברזל או אבנים והוליך סובין או נוצה הכי נמי דאם יוסיף יהא חייב:

For will it be so, if the משכיר stipulated with the שוכר to transport iron or stones (which are extremely heavy) of a certain volume (and weight), and instead the שוכר transported bran or feathers (which are very light), will the ruling also be that if he added one thirtieth³ (of bran/feathers) to the volume stipulated he will be liable?!⁴ Of course not!⁵

SUMMARY

An addition of one thirtieth (of volume) to be מחייב is only when the relative weights are not that far apart. Otherwise more volume needs to be added

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¹ See תשובת ההיקתא, where he cites the תשובת הגאונים, who interpret מחיקתא to mean barley which spoilt by being infested with worms and therefore they are lighter than regular barley and require that one add an extra מאה (not the usual three קבין) in order for the חייב שוכר.

 $^{^2}$ רש"י asks; we should disregard the weight of the barley, since there is a לתך (fifteen שעורים of שעורים plus an additional three קבין, the קבין should be נפח קשה כמשוי so there is a volume of a קבין for which אביי maintains that the הייב is 2

 $^{^3}$ The addition required to be הייב (according to אביי) is $1/30^{th}$. There are fifteen מאה in a מאה and six מאה; there are 30 half- מאה (קבין 30) to a, לתך מאה.

⁴ חוספות argues that the ruling of שבורין is only when the relative weights (of שבורין and שבורין) are not that far apart (about 6.7 %). However when there is a great discrepancy between their weights, where the iron weighs multiple times more than the bran, we cannot say that adding 1/30th in volume it is too heavy for the donkey. If for instance the donkey can carry 100 pounds of iron in a volume of 1cubic foot, can we say that it cannot carry 10 pounds of bran which take up (even) 1.5 cubic feet! It makes no sense! מוספות assumes that when the barley is worm infested, the weight of the barley is relatively much less than the weight of the wheat, much more so than the relative weight of normal barley to wheat. Therefore by wormy barley an addition of a full שוכר is required to make the שוכר liable.

⁵ See 'Thinking it over'.

THINKING IT OVER

תוספות states that if there is a great discrepancy (like between wheat and wormy barley) we do not say נפח קשה (in the amount of $1/30^{th}$). However, our משנה states, תבואה נמשוי Seemingly the disparity in weight between grain (תבואה) and straw (תבואה) is as great as (or greater than) the disparity between wormy barley and wheat, and nevertheless the rule of נפח קשה applies there in the amount of $1/30^{th}$ according to '!אביי '!

⁶ See footnote # 4 & 5.

 $^{^{7}}$ See מהר"ם and אוצר מפרשי התלמוד footnote # 7.