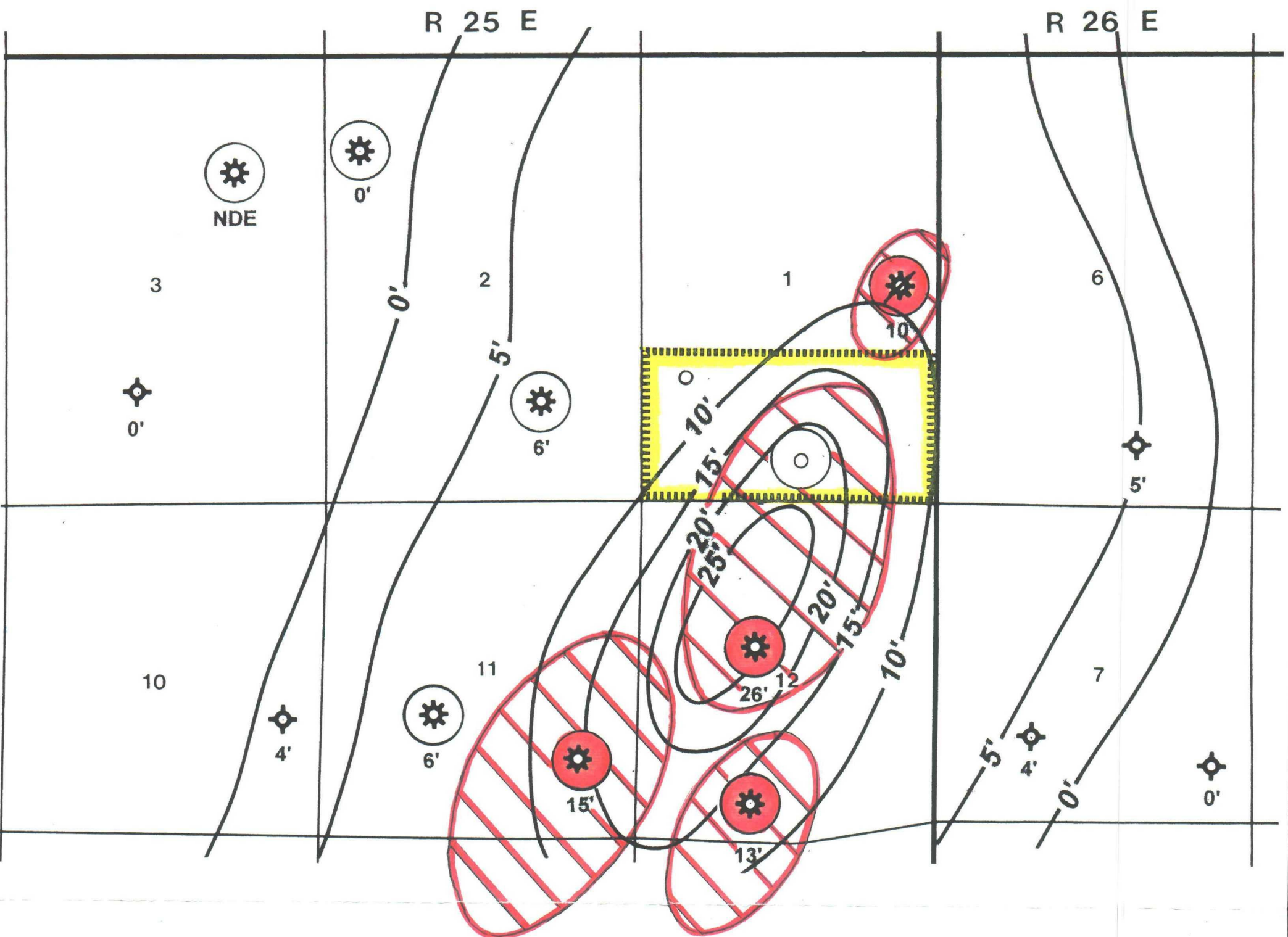




**NET ISOPACH OF
MIDDLE MORROW GREEN SAND
ENGINEERING DATA**

<u>Well Location</u>	<u>Net Pay (ft.)</u>	<u>Date</u>	<u>BHP (psia)</u>	<u>Cum. (Mmcf)</u>	<u>EUR (Mmcf)</u>	<u>Drainage Area (Acres)</u>
1P	10	1972	4322	322	322	54
12N	13	1973	4350e	1500e	1500e	135
11P	15	1981	4170	2609	3600	306
12F	26	1996	3685	2200	5500	320

 - CALCULATED DRAINAGE AREAS.

NEW MEXICO
OIL CONSERVATION DIVISION
EXHIBIT 15
CASE NO. 11723 De Novo

**MEWBOURNE OIL COMPANY**
MIDLAND, TEXAS DISTRICT

CATCLAW DRAW PROSPECT

EDDY COUNTY, NEW MEXICO

**MIDDLE MORROW GREEN SAND
ENGINEERING DATA**
By: Bryan Montgomery Date: 10-27-97