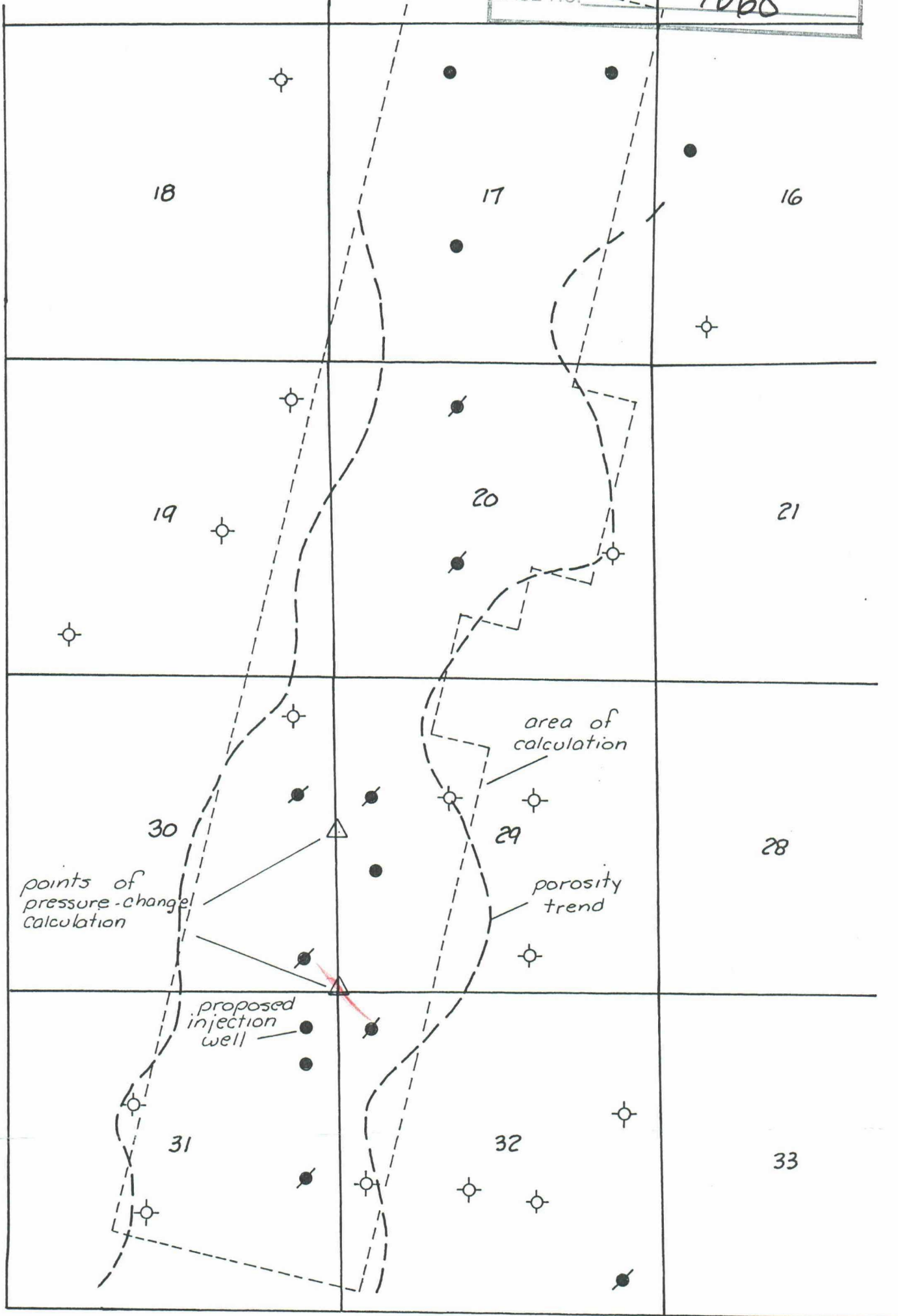


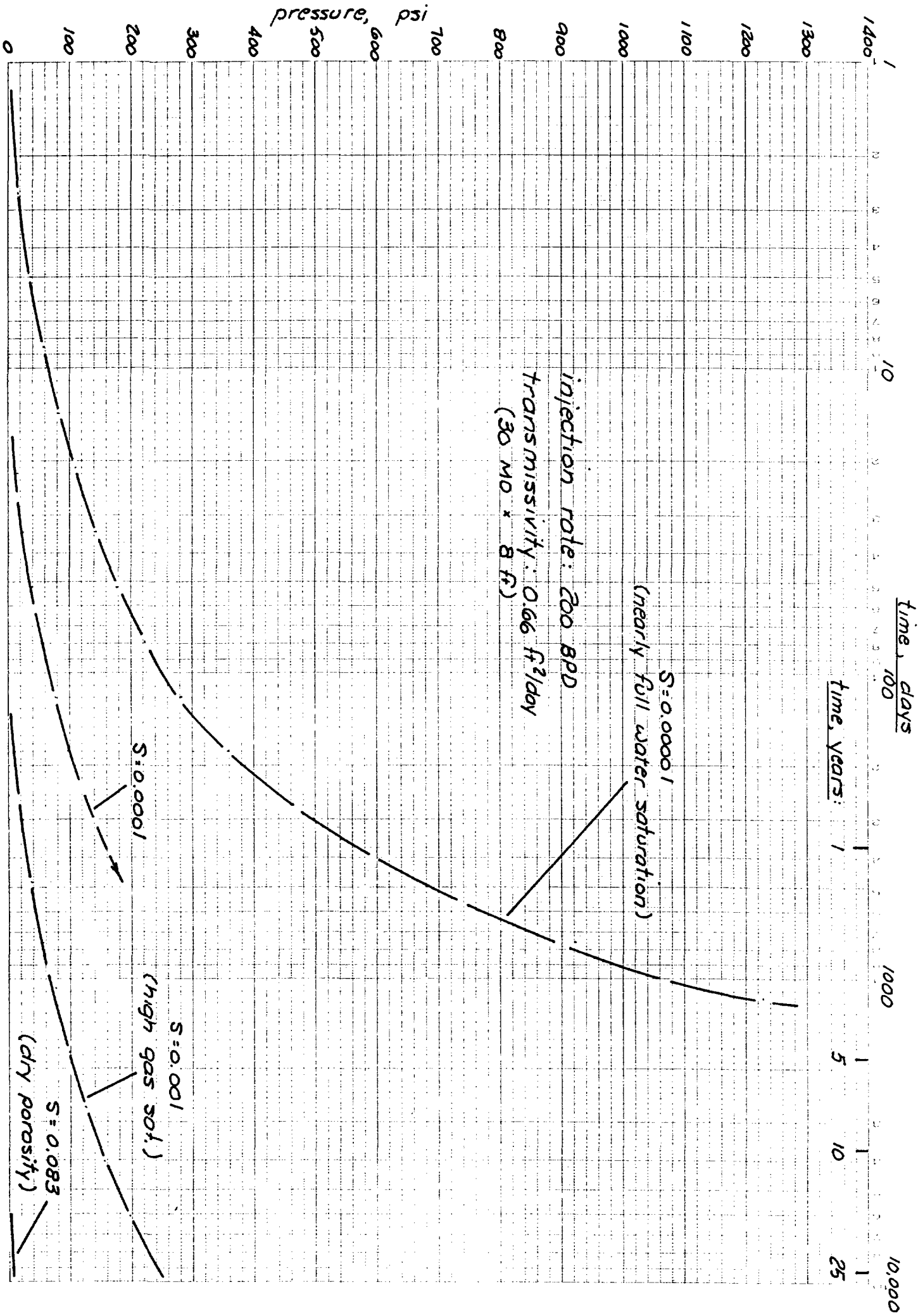
R. 34 E

BEFORE EXAMINER STOGNER	
OIL CONSERVATION DIVISION	
Etch	EXHIBIT NO. 2
CASE NO.	9068

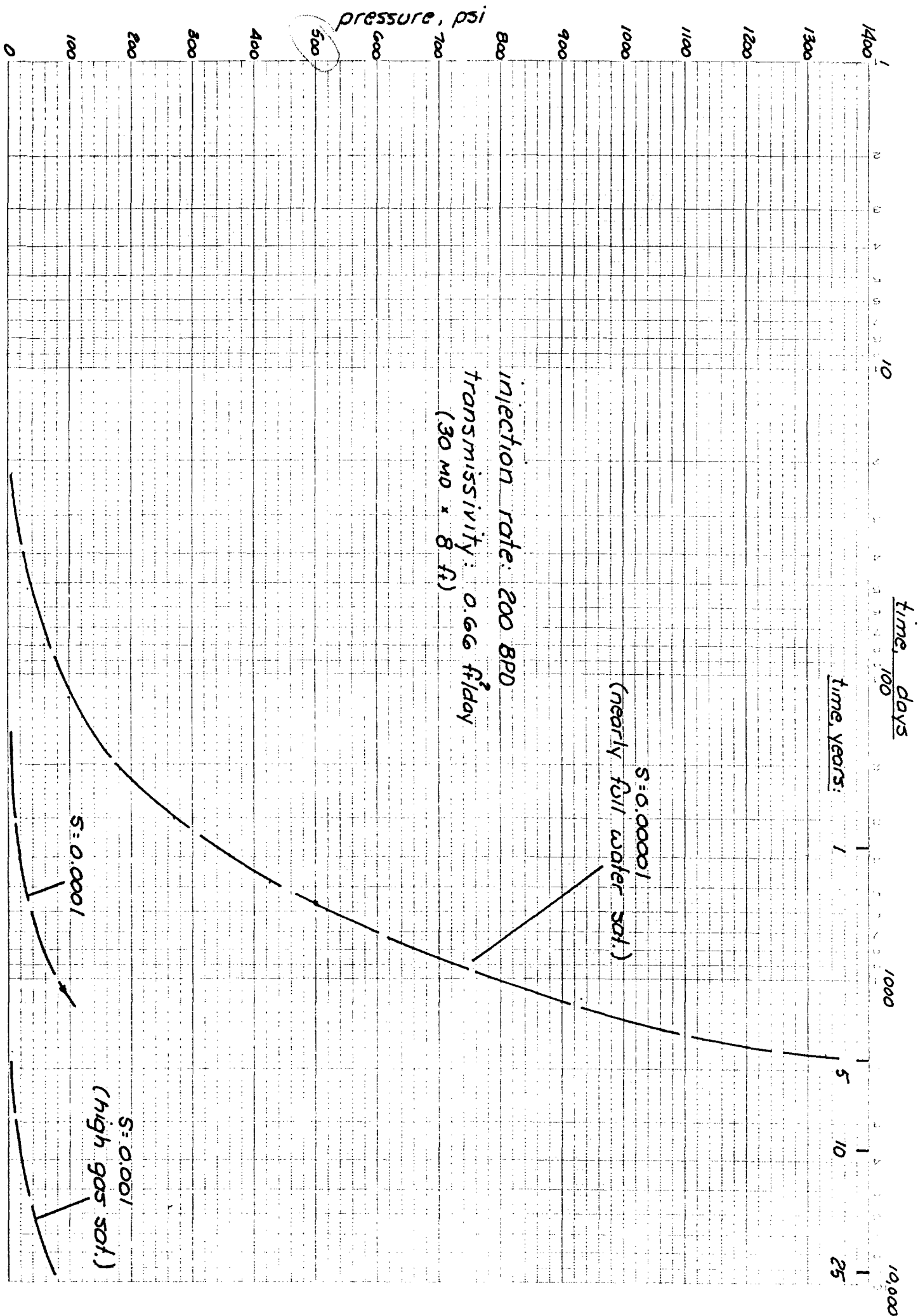
T.
14
S.



Sketch map showing porosity trend and area of finite-difference flow calculation, Tres Popalotes and West Tres Popalotes Fields (source: Roswell Geol. Soc., 1967, 1977).



Pressure change with time at SW corner, sec. 29, T. 14 S., R. 34 E. (792 ft.)



Pressure change with time at SW cor., NW qtr. sec. 29, T. 14S., R. 34E. (3200 ft.)