

Unorthodox Location Hearing
TXO Production Corp.
No.1 Vada State "17"

Estimate of Original Oil In Place

$$V = 7758 (\phi) (1-S_w) (A) (h) \div B_o$$

Porosity, ϕ	8%
Water Saturation, S_w	33%
Area, A	160 Acres
Thickness, h	19 feet
Original Formation Volume Factor, B_o	1.1-

$$V = 7758 (.08) (1-.33) (160) (19) \div 1.1$$
$$= 1,149,200 \text{ BO}$$

C.L. Vickers

Proved, feet

TXO Production Corp.
Case No. 7895
6/8/83 Examiner Hearing
Exhibit No. 5