## QUALITATIVE OIL YIELDS BY TEST TUBE METHOD

Drill-cutting samples from Forest Oil Company's Jessen Butte Unit, well 1-22-1 drilled in NW1/4NE1/4 (660 ft S/N and 1,876 ft W/E) sec 22, T 12 N, R 110 W, Sweetwater County, Wyoming

Kelly bushing elevation 6,787 feet.
All samples were for 10-foot intervals.

Depth, ft	Test result1/	Depth, ft	Test result1/
Depth, ft 1,680-1,690 1,690-1,700 1,700-1,710 1,710-1,750 1,750-1,790 1,790-1,800 1,800-1,840 1,840-2,280 2,480-2,510 2,510-2,520 2,520-2,530	Test result!/  trace c trace b trace c trace c trace b c trace	Depth, ft  2,680-2,700 2,700-2,720 2,720-2,740 2,740-2,750 2,750-2,790 2,790-2,800 2,800-2,810 2,810-2,820 2,830-2,930 2,930-2,950 2,950-2,960	Test result!/  b c no oil trace b trace b no oil no oil trace b
2,530-2,550 2,550-2,620 2,620-2,640 2,640-2,680	trace no oil b c	2,960-2,970 2,970-2,980 2,980-3,000	c b trace

<sup>1/</sup> b-less than 1.0 gallon of oil per ton of shale; c - more than 1.0 but less than 3.0 gallons per ton.

Illustration No. SBR-4169P