

JAMES E. RUSSELL PETROLEUM, INC.

PROFILE MODIFICATION TREATMENT

LEASE: Nelson

WELL NO. RW-8

DATE OF JOB: 12-19-86

SURROUNDING PRODUCERS: H-21, K-44,

K-45

REASON FOR JOB: To Block Channel

SIZE & TYPE OF JOB: The PMT of RW-8 consisted of a 182 bbl. polymer slug using Sodium Thiosulfate and Sodium Dicromate as crosslinking reagents.

BEGINNING PRESS.: 0

ENDING PRESS.: 400

SURROUNDING PRODUCERS AVERAGE TEST 3 MO. BEFORE & AFTER

WELL NO.:	H-21		K-44		K-45			
	<u>OIL</u>	<u>WATER</u>	<u>OIL</u>	<u>WATER</u>	<u>OIL</u>	<u>WATER</u>	<u>OIL</u>	<u>WATER</u>
BEFORE:	10.0	75.0	3.5	55.0	3.4	60.0		
AFTER:	<u>10.0</u>	<u>45.0</u>	<u>2.8</u>	<u>35.0</u>	<u>3.4</u>	<u>40.0</u>		
CHANGE:	0.0	-30.0	-0.7	-15.0	0.0	-20.0		

SHOW OF POLYMER: None

REMARKS: H-21 previous PMT on KW-51