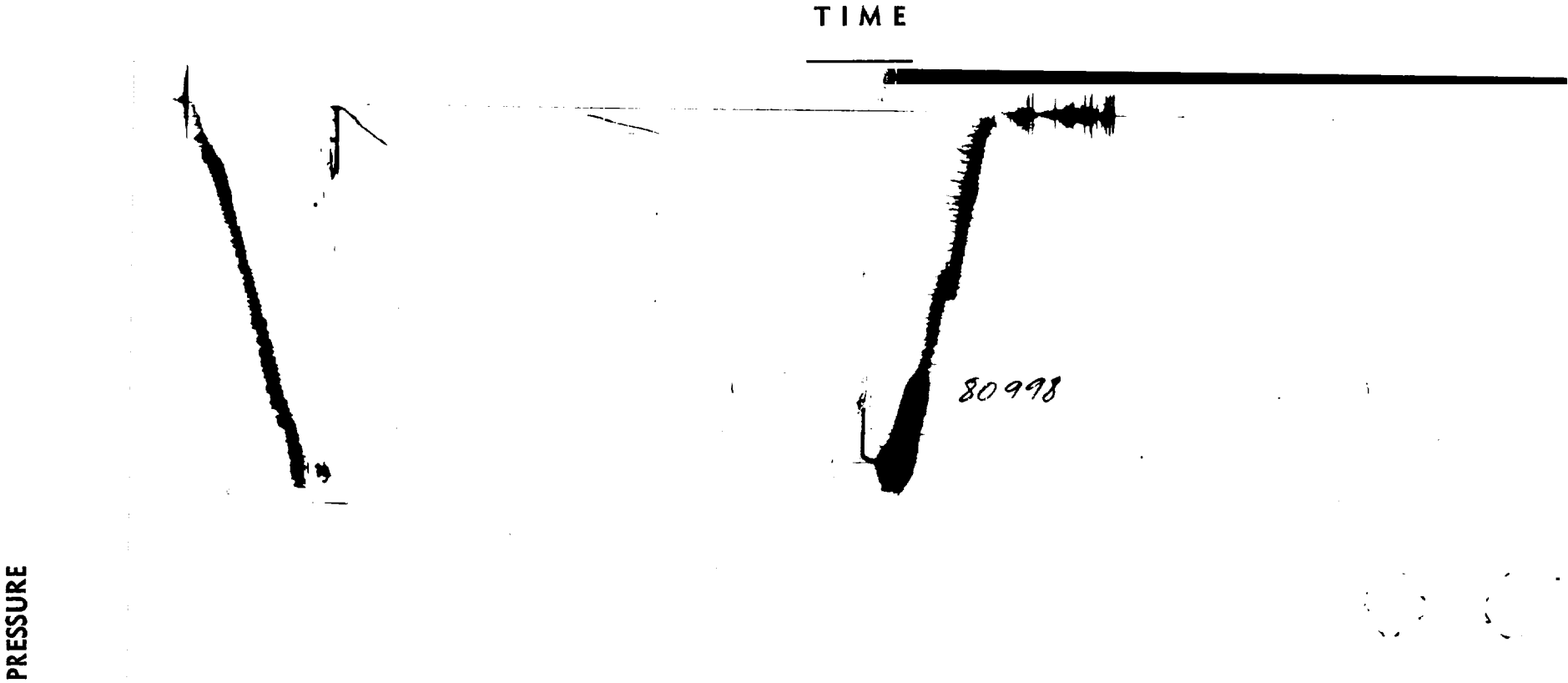


RINCAN LEASE		31 WELL NO.		4 TEST NO.		JOHNSTON OIL & GAS COMPANY COMPANY		FARMINGTON, N.M. DISTRICT	
LOCATION -		 OIL WELL CEMENTING COMPANY				Date 9-8-54			
FIELD Wildcat						Ticket No. 80998 T			
COUNTY Rio Arriba						HOWCO DISTRICT Farmington			
STATE New Mexico		HOLE & TOOL DATA				Kind of Job Hookwall Test			
CONTRACTOR Corbett Drilling Co.		Total Depth 7546'		Casing Perforations		Top - Bottom -			
		Top Packer Depth 7517'		Bottom Packer Depth -		Price \$ 218.00			
MUD DATA		Casing or Hole Size 7"		Liner or Rathole Size 5"		Second Packer Assembly -			
Kind Chemical		Formation Tested -				Safety Joint \$ 15.00			
Weight 8.8 lbs.-gal.		Size Drill Pipe 2 7/8 IF		Size Drill Collars -		Extra Folder Charge -			
Viscosity 46 Sec.		Size Bottom Choke 1/2"		Size Surface Choke 1"		Jars -			
Filter Loss 5.4 c. c. Filter Cake 1/32 in.		Size Tool Valve -		Size Pilot Valve -					
ST. P.R.D. No. 349 Blanked Off No		Size Hook Wall Packer -		Size Rings -		No. Rings -			
24 Hr. Clock No. 1747		Size D. E Wall Packer 3 3/4 DEWP				No. Packers 1			
Est. Gauge Depth Temp. 150 °F		PRD Device No. -		Blanked Off -		Total \$ 233.00			
Pressure Readings		Field		Office Corrected		Witnessed By Jim Copeland			
Initial Hydro Mud Pressure 3610		3580 p.s.i.		Size & Length Anchor 2 7/8 x 8' perf.		Tester D. G. Reynolds			
Initial Flow Pres. 60		40 p.s.i.		REMARKS: Hookwall test for oil and gas. Recovered 6300' salt water and 30' water cut mud.					
Tool Open 8 hours									
Final Flow Pres. 2610		2635 p.s.i.							
Time Closed In 30 minutes									
Closed In Pres. 3180		3235 p.s.i.							
Final Hydro Mud Pressure 3565		3505 p.s.i.		Amount of Cushion None		All depths measured from R.T.			
						No. Folders Reproduced 5			

HOWCO 892-R1--LITTLE'S 59408 (OM 4-53)



Each Horizontal Line Equal to 1000 p.s.i.