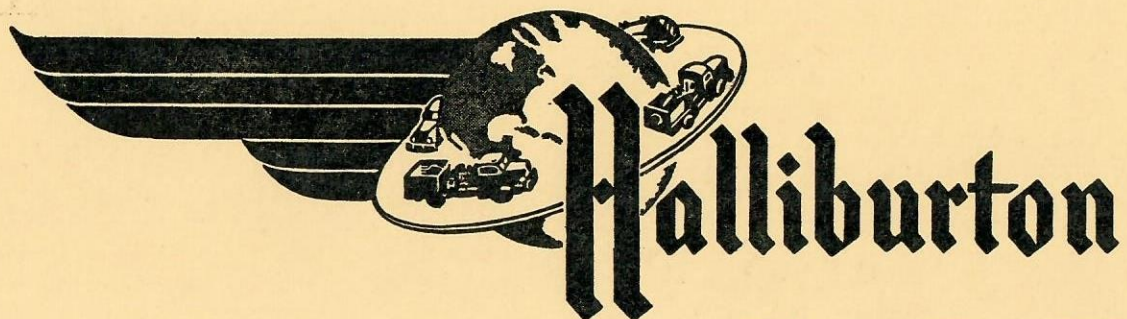




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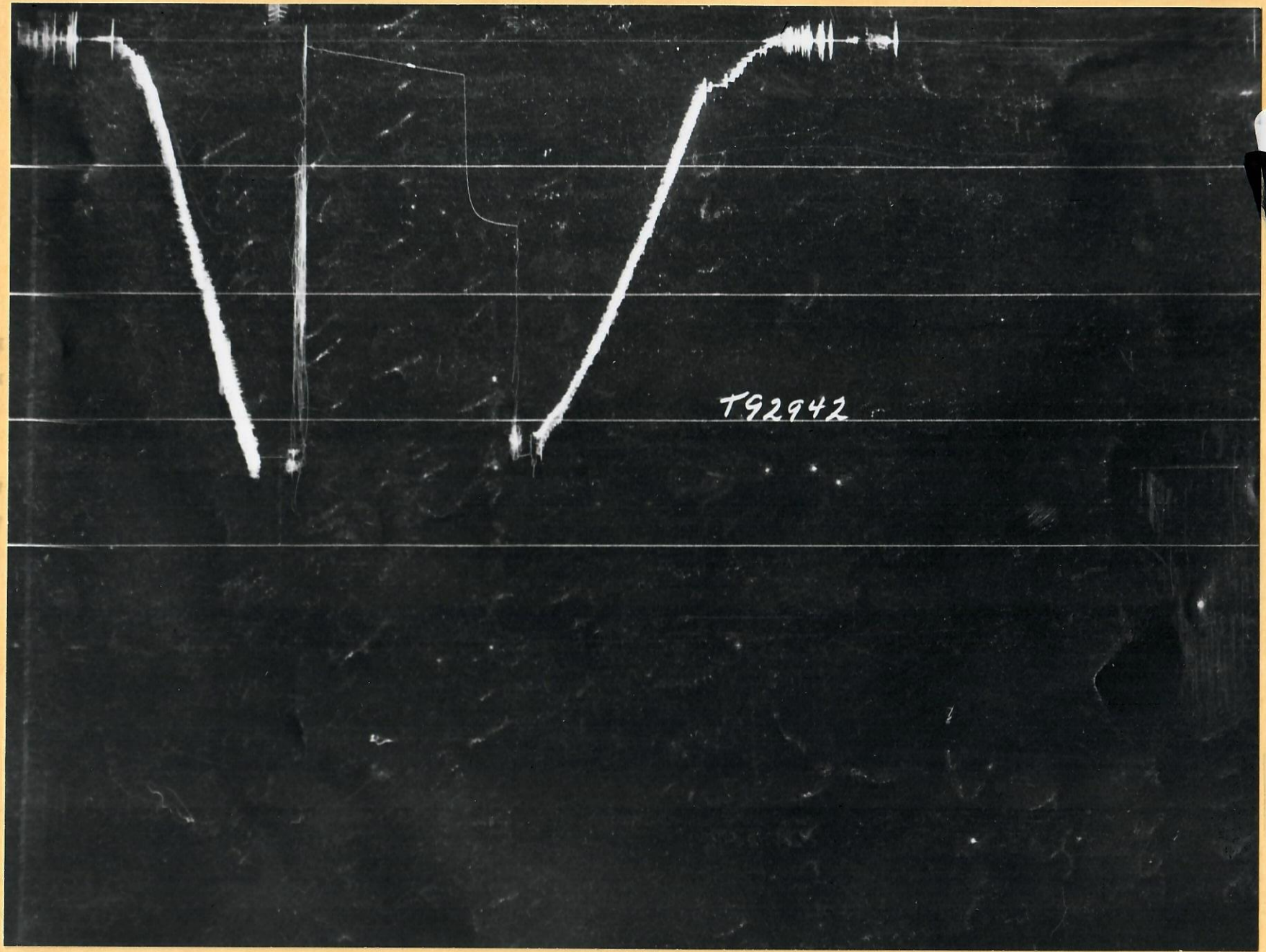


OIL WELL CEMENTING CO.

Formation Testing
"Service Report"

TIME

PRESSURE



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


LEASE

WELL NO.

TEST NO.

COMPANY

DISTRICT

LOCATION	Sec. 20-12N-55W		 Halliburton OIL WELL CEMENTING CO.				Date	3-8-56
FIELD	So. Long Field						Ticket No.	T-92942
COUNTY	Logan						HOWCO DISTRICT	Kimball
STATE	Colorado		HOLE AND TOOL DATA				Kind of Job	Open Hole
CONTRACTOR	Chandler & Musgrove		Total Depth	6227'	Casing Perforations	Top None Bottom None	Price	\$266.00
MUD DATA			Top Packer Depth	6210'	Bottom Packer Depth	None	Second Packer Assembly	
Fluid	Oil		Casing or Hole Size	8 5/8"	Liner or Rathole Size	6 5/8"	Safety Joint	
Weight	10	lbs.-gal.	Formation Tested	Upper bank of J Sand			Extra Folder Charge	
Viscosity	75	Sec.	Size Drill Pipe	3 1/2" I.F.	Size Drill Collars	2 7/8" x 300'	Jars	100.00
Filter Loss	7.5	c. c. Filter Cake	2/32 in.	Size Bottom Choke	5/8"	Size Surface Choke	1/4"	
Est. Gauge Depth Temp.	150	F°	Size Hook Wall Packer	None	Size Rings	None	No. Rings	None
Time Tool Open	1 1/2 hours		Size D. E. Wall Packer	5 1/2" S.E.W.P.	No. Packers	1	Total	\$366.00
Time Closed In.	30 minutes		Size & Length Anchor	4 5/8" x 17' perf.			Witnessed By Hank Zoller	
Depth BT. Gauge	6195	Ft.	PRD Device No.	1768	Depth	6223'	Blanked Off	Yes
BT. R.D. No.	221	Blanked Off	No	REMARKS: Tool opened with a fair blow increasing to a good blow in 3 minutes.				
Hr. Clock No.	12	2814	Gas to surface in 23 minutes. Recovered 400' free oil, 50' oil and gas cut mud, and 300' of water.					
Pressure Readings	Field	Office Corrected						
Initial Hydro Mud Pressure	3285	3292 p.s.i.						
Initial Flow Pres.	42	40 p.s.i.						
Final Flow Pres.	272	276 p.s.i.						
Closed in Pres.	1485	1470 p.s.i.						
Final Hydro Mud Pressure	3285	3292 p.s.i.	Amount of Cushion	None	All depths measured from	Rotary Drive Bushing	No. Folders Reproduced	5