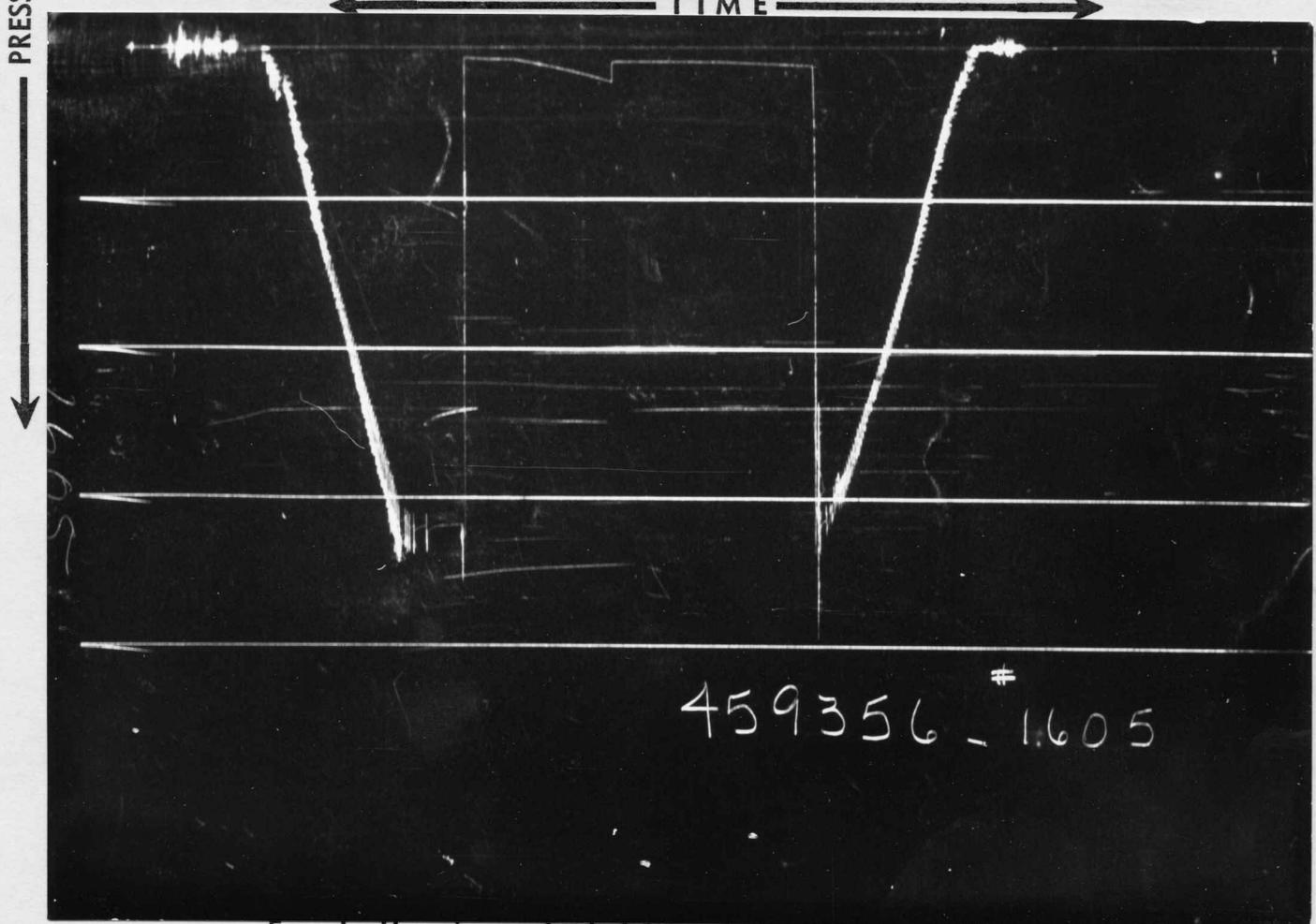
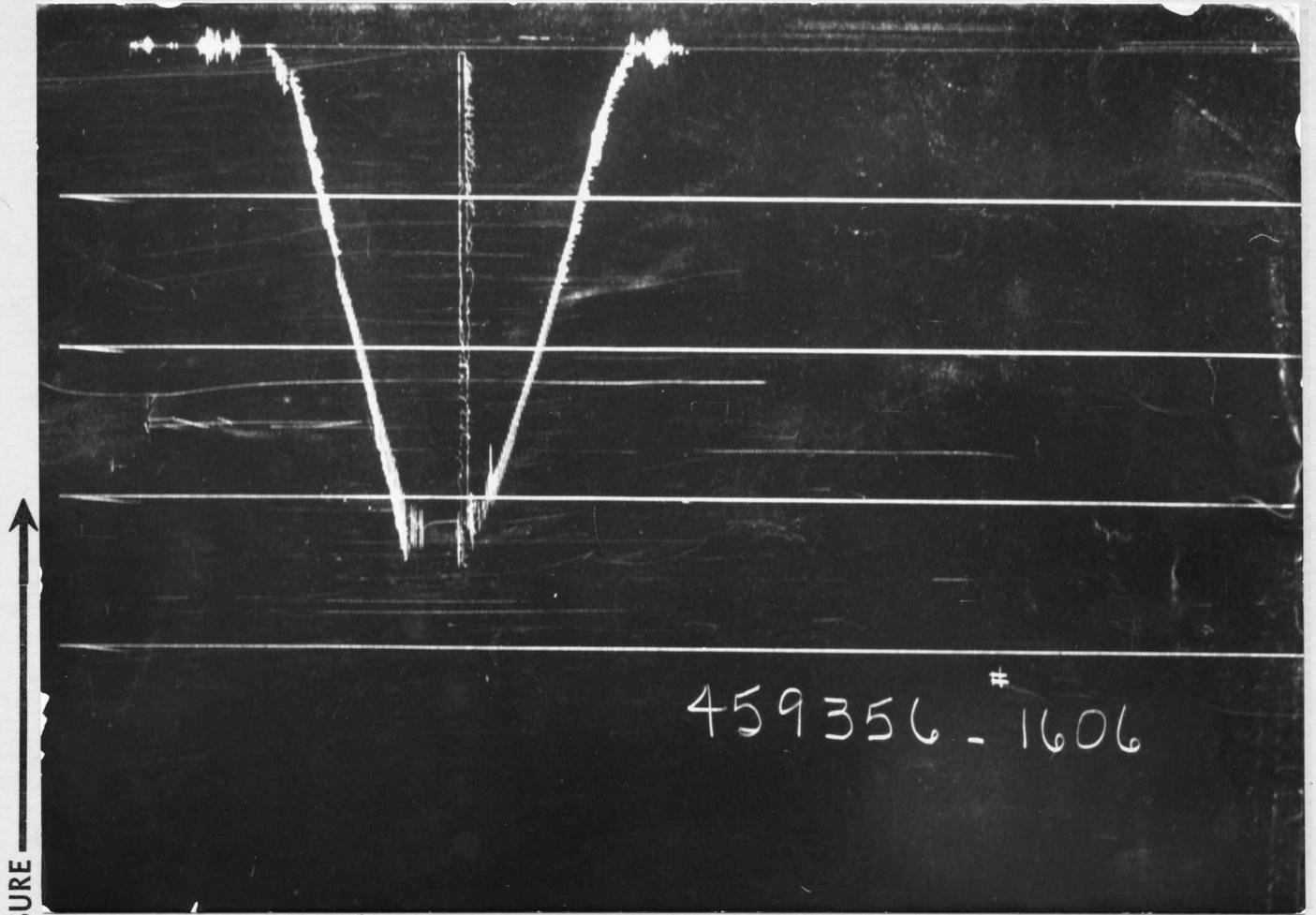


Flow Time	1st 30 Min.	2nd 60 Min.	Date	3-29-66	Ticket Number	459356
Closed In Pres. Time	1st 60 Min.	2nd 60 Min.	Kind of Job	OPEN HOLE	Halliburton District	LIBERAL
Pressure Readings	Field	Office Corrected	Tester	WHITE	Witness	MARDEN
Depth Top Gauge	6418' Ft.	NO Blanked Off	Drilling Contractor	MAHONEY DRILLING COMPANY		
BT. P.R.D. No.	1606	12 Hour Clock	Elevation	2915' K.B.	Top Packer	6428'
Initial Hydro Mud Pressure		3159	Total Depth	6497'	Bottom Packer	6432'
Initial Closed in Pres.		CLOCK	Interval Tested	6432' - 6497'	Formation Tested	CHESTER
Initial Flow Pres.		1 40	Casing or Hole Size	7 7/8"	Casing Perfs. } Top -	Bot. -
		2 STOPPED				
Final Flow Pres.		1 43	Surface Choke	1"	Bottom Choke	3/4"
Final Closed in Pres.		W	Size & Kind Drill Pipe	4 1/2" F.H.	Drill Collars Above Tester	I.D. - LENGTH 2 1/4" x 450'
Final Hydro Mud Pressure		3159	Mud Weight	9.2	Mud Viscosity	44
Depth Cen. Gauge			Temperature	140 °F Est. °F Actual	Anchor Size & Length	ID 2 1/2" OD 5" X 33'
BT. P.R.D. No.			Depths Mea. From	KELLY BUSHING	Depth of Tester Valve	6415' Ft.
Initial Hydro Mud Pres.			Cushion	NONE	Depth Back Pres. Valve	
Initial Closed in Pres.			Recovered	110' Feet of	drilling mud	
Initial Flow Pres.		1	Recovered		Feet of	
Final Flow Pres.		1	Recovered		Feet of	
Final Closed in Pres.		2	Recovered		Feet of	
Final Hydro Mud Pres.			Oil A.P.I. Gravity		Water Spec. Gravity	
Depth Bot. Gauge	6493' Ft.	YES Blanked Off	Gas Gravity		Surface Pressure	psi
BT. P.R.D. No.	1605	12 Hour Clock	Tool Opened	5:53 AM	A.M. P.M. Tool Closed	9:23 AM A.M. P.M.
Initial Hydro Mud Pres.	3188	3262	Remarks	Tool opened @ 5:53 AM for a 30 minute first flow- dead at 6:05 AM - closed @ 6:23 AM for a 60 minute initial closed in pressure. Tool reopened @ 7:23 AM with no blow. Tool closed @ 8:23 AM. Took a 60 minute final closed in pressure. Off bottom @ 9:23 AM.		
Initial Closed in Pres.	233	221				
Initial Flow Pres.	50	1 67				
Final Flow Pres.	100	2 97				
Final Closed in Pres.	133	111				
Final Hydro Mud Pres.	3172	3189				

KEATING
 Lease Name
 Well No. 1
 Test No. 1
 Field Area
 County
 State
 Seward
 KANSAS
 WICHITA, KANSAS
 Owner's District
 MALONEE - COPPINGER
 Lease Owner/Company Name

FORMATION TEST DATA

5-C



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