JOHNSTON TESTERS, INC.

SURFACE INFORMATION

Well Flowed	Amount
NO	

Reversed Out	Amount
NO	

Recovered	Amount
GAS CUT MUD	1.72 BBLS (350')

Blow: WEAK THROUGHOUT TEST.

Maximum Surface Pressure: -

Description (Rate of Flow)	Time	Pressure (P.S.I.G.)	Surface Choke
Opened Tool	1424		
CLOSED FOR INITIAL SHUT-IN	1429		
RE-OPENED TOOL	1459		3/4"

Remarks: TOOL PARTIALLY PLUGGING THROUGHOUT TEST.

TOOL, HOLE & MUD DATA

Type Test: CONVENTIONAL
Formation Tested: MISSISSIPPI
Elevation: 1833 Ft.
All Depths Measured From: KELLY BUSHING

TOOL SEQUENCE

Tool	Size/Type	Depth/Length/I.D.
DRILL PIPE	4½"FH	4590'3.8"
CIRCULATING SUB	4½"FH	
DRILL PIPE	4½"FH	90'3.8"
DRILL COLLARS	4"H-90	439'2¼"
CROSS-OVER SUB	4"H-90	
4-STAGE SHUT-IN		
HYDRAULIC TOOL		
JARS	HS-1	
CROSS-OVER SUB	3½"FH	
~~SAFETY JOINT~~	4½"HOMCO	
~~PACKER-BOB TAIL~~	7¾"	5050'
CROSS-OVER SUB	3½"FH	½'
~~CROSS-OVER SUB~~	4½"FH	½'
DRILL COLLARS	4"H-90	50'2¼"
CROSS-OVER SUB	4½"FH	½'
CROSS-OVER SUB	3½"FH	½'
PERF. ANCHOR	3½"FH	38'
RECORDER CARRIER	4 7/8"T	6'
RECORDER CARRIER	4 7/8"L	4'

Total Depth: 5150 Ft.
Main Hole Size: 9" Rat Hole Size: -
Casing Size: - Liner Size: -
Bottom Choke Size: 3/4" Mud Type: STARCH
Mud. Wt.: 9.8 Mud Viscosity: 52
Air Chamber Length: - Ft. - I.D.

Cushion Type	Amount	Pressure
-	-	-

TIME DATA

Initial Shut-in: - Hrs. 30 Mins.
Flow Period: 2 Hrs. 5 Mins.
Final Shut-in: - Hrs. 45 Mins.

Company: CONTINENTAL OIL COMPANY; BOX 30; LYONS, KANSAS Date: 6-22-62
Well: HUCK #1 DST #3 Field: BEALS Location: 33-33S-17W
Test Interval: 5050' TO 5150' Formation Test #: 3 Casing Test #: -
County: COMANCHE State: KANSAS Field Report No. 64903 L
Tester: M. D. GLOVER Test Approved By: MR. J. J. COWDEN No. DST Reports Requested: 5

JOHNSTON TESTERS, INC.

Pressure Data

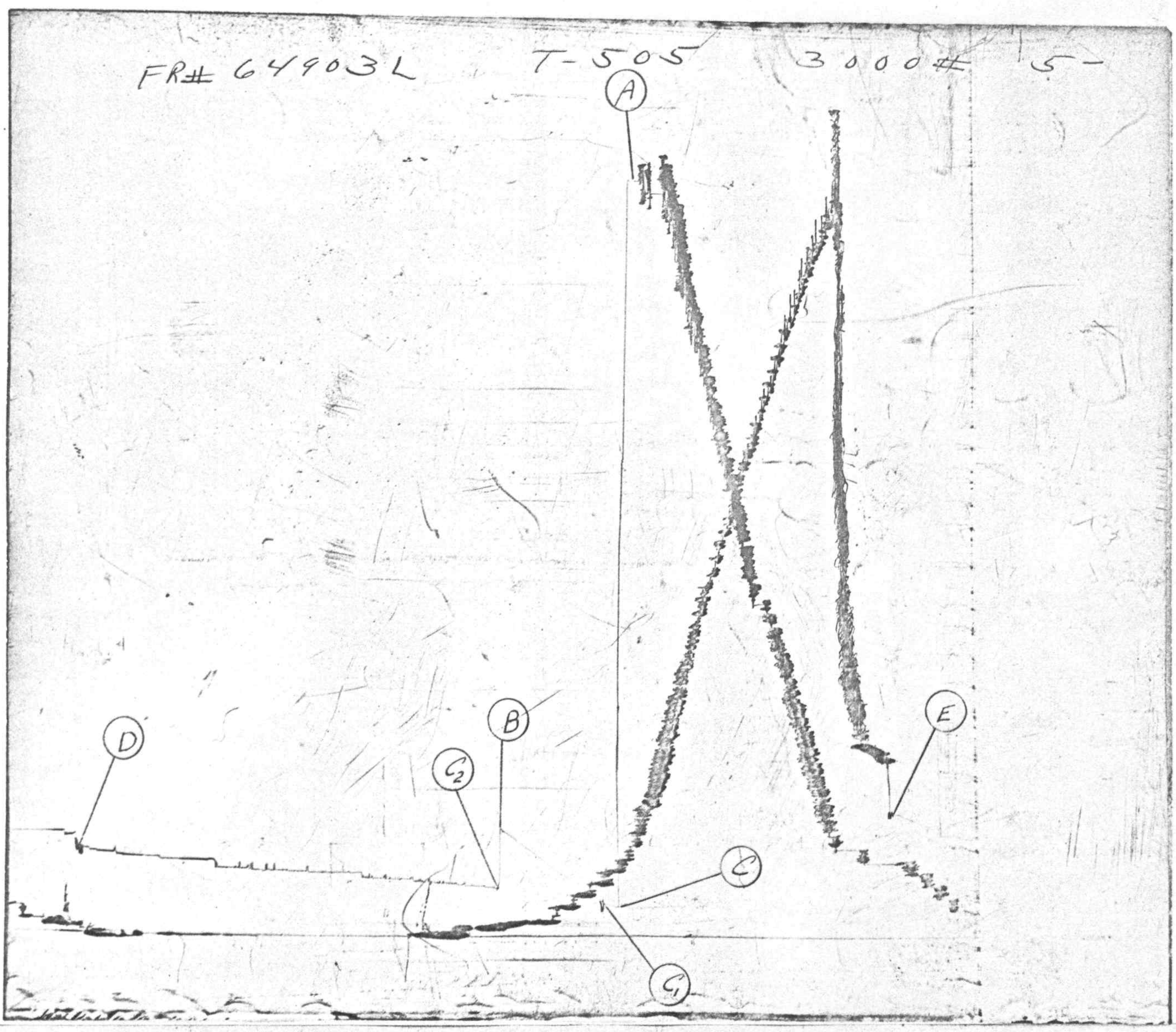
Field Report No. 64903 L

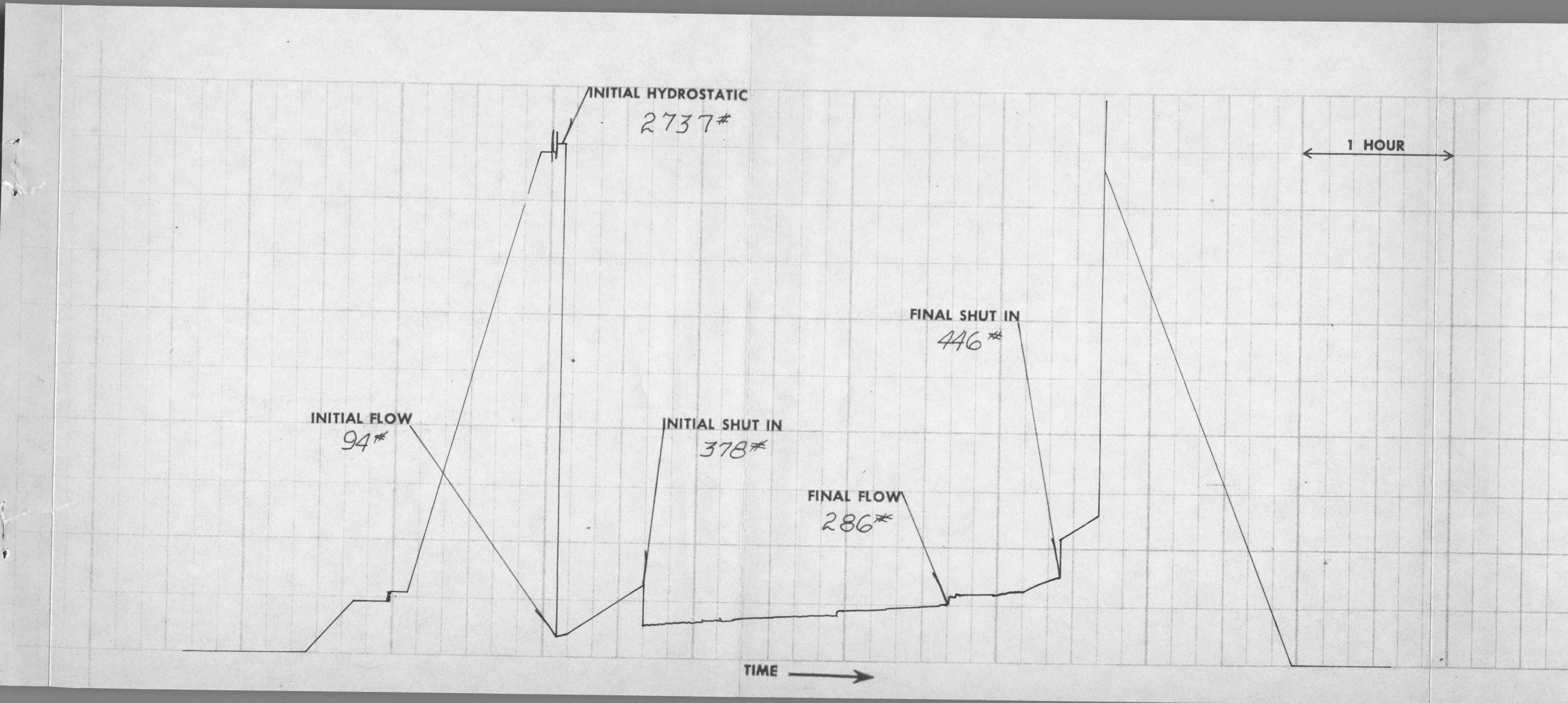
Recorder No.	T-505	Outside				
Capacity (P.S.I.G.)	3,000					
Recorder Depth	5,140'					
Pressure Gradient P.S.I./Ft.						
Well Temperature °F.	121					
A Initial Hydrostatic Mud	2737					
B Initial Shut-in	* 378					
C Initial Flow	94					
D Final Flow	286					
E Final Shut-in	446					
F Final Hydrostatic Mud	- Undetermined					

Remarks: C-1 107

C-2 161

*Shut in pressure did not reach static reservoir pressure.




INITIAL HYDROSTATIC
2737#
1 HOUR
FINAL SHUT IN
446#
INITIAL FLOW
94#
INITIAL SHUT IN
378#
FINAL FLOW
286#
TIME