

OPEN HOLE TEST

JOHNSTON TESTERS, INC.

OFFICES: Houston, Texas - Los Angeles, California - Calgary, Canada

OPEN HOLE TEST NO. 1 WELL: Skinner Well #D-2 DATE 9-11-57
 FIELD Wild Cat COUNTY Barbet STATE Kansas
 COMPANY Aylward Drilling Company
 ADDRESS 813 First National Bank Building; Wichita, Kansas
 TEST APPROVED BY Francis Aylward
 JOHNSTON OPERATOR R.B. Evans TICKET NO. 37008 N

SW-NE-SE

34-31S-15W

GENERAL TEST DATA

TYPE TEST <u>Conventional</u>		TOTAL DEPTH <u>4730'</u>
1. Test Interval: <u>4672'</u> To <u>4730'</u>	7. Fluid Cushion: Type <u>None</u> Amount _____	8. Air Chamber Amount <u>20'</u> Size: <u>1/2" F.H.</u>
2. Tool Open <u>1</u> Hrs. _____ Min _____	9. Did Packer(s) Hold? <u>Yes</u>	10. Did Tool Plug? <u>NoWhere?</u>
3. Initial Shut In _____ Hrs. <u>25</u> Min _____	11. Was Test Reversed Out? <u>No</u>	
4. Final Shut In _____ Hrs. <u>25</u> Min _____		
5. Choke: Top <u>3/4"</u> Bottom <u>1/2"</u>		
6. Fluid Recovery <u>150'</u> Total, _____ <u>150'</u> Gas cut mud.		

REMARKS:

SURFACE INFORMATION

1. Blow: <u>Strong blow.</u>	Did Well Flow? <u>No</u>
2. Maximum Surface Pressure _____	Max. Pressure _____
Description Or Rate of Flow	Time
<u>Gas to surface</u>	<u>2 1/2 mins.</u>
<u>1,250,000 Cubic feet per day</u>	<u>5 mins.</u>
<u>1,450,000 Cubic feet per day</u>	<u>15 mins.</u>
<u>1,250,000 cubic feet per day</u>	<u>30 mins.</u>
<u>1,140,000 cubic feet per day</u>	<u>45 mins.</u>
<u>1,140,000 cubic feet per day</u>	<u>60 mins.</u>
	Size Surface Choke <u>3/4"</u>

MUD, HOLE, & TOOL DATA

MUD, HOLE & JOHNSTON TOOL DATA

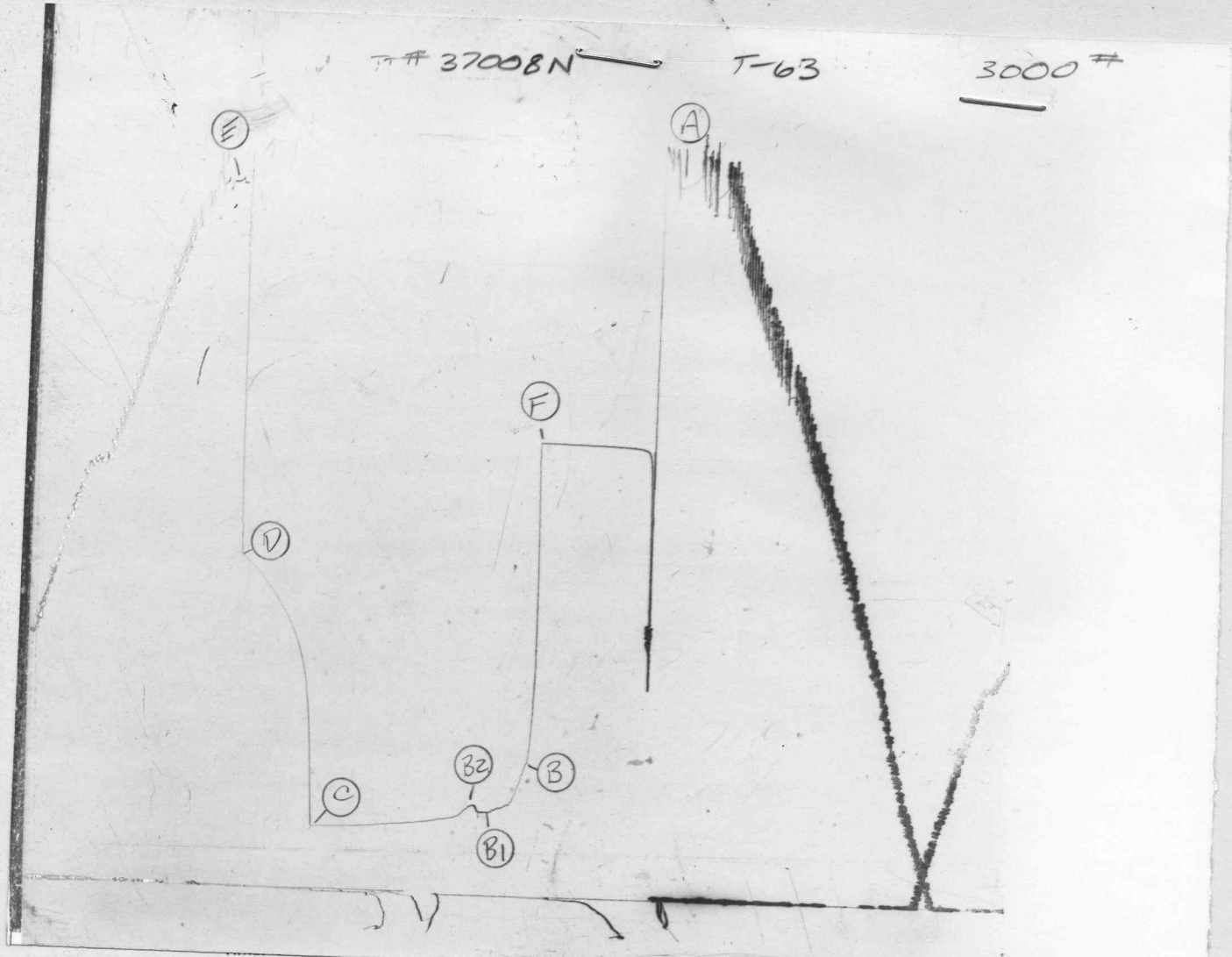
MUD: Type Starch, Weight 10.2 Viscosity 51
 HOLE: Main Hole Size 7 7/8" Drill Pipe Size 1/2" F.H.
 Rat Hole Size _____
 JOHNSTON TOOLS:
 1. Packer(s): Type Bob Tail O.D. 6 5/8" Type _____ O.D. _____
 Set At 4672' Set At _____
 2. Extra Equipment:
None.

Number of Copies Requested: 5x

T# 37008N

T-63

3000#



Test Ticket No. 37008 N Pressure Recorder: No. T-63
 Chart Number _____ Cap. 3000#
 Location 4720'

PRESSURE DATA	
A Initial Hydrostatic Mud	2547
B Initial Flow	467
C Final Flow	224
D Final Shut-In	1183
E Final Hydrostatic Mud	2517
F "Initial Shut-In"	1616

Point	Pressure
B-1	290
B-2	316

Point	Pressure

Remarks: Well Temperature 117° F.