



# TEST REPORT

(303) 473-6909  
P.O. Box 2260  
Colorado Springs, CO 80901

17-155-22W  
NE-SE-NE

Test Ticket No. 1507  
 Company Sunburst Exploration Company Date 9/25/81  
 Company Address 708 One Main Place, Wichita, KS No. of Charts 5  
 Location: Sec. 17 Twp. 15S Rge. 22W Co. Trego State KS  
 Well Name And Number #1 G-S-L "B" Tester Bud O'Dell  
 Contractor Abercrombie Drlg. Rig No. #1 Co. Rep. Bob Douglass

Formation Cherokee Zone Sand Type of Test Conventional

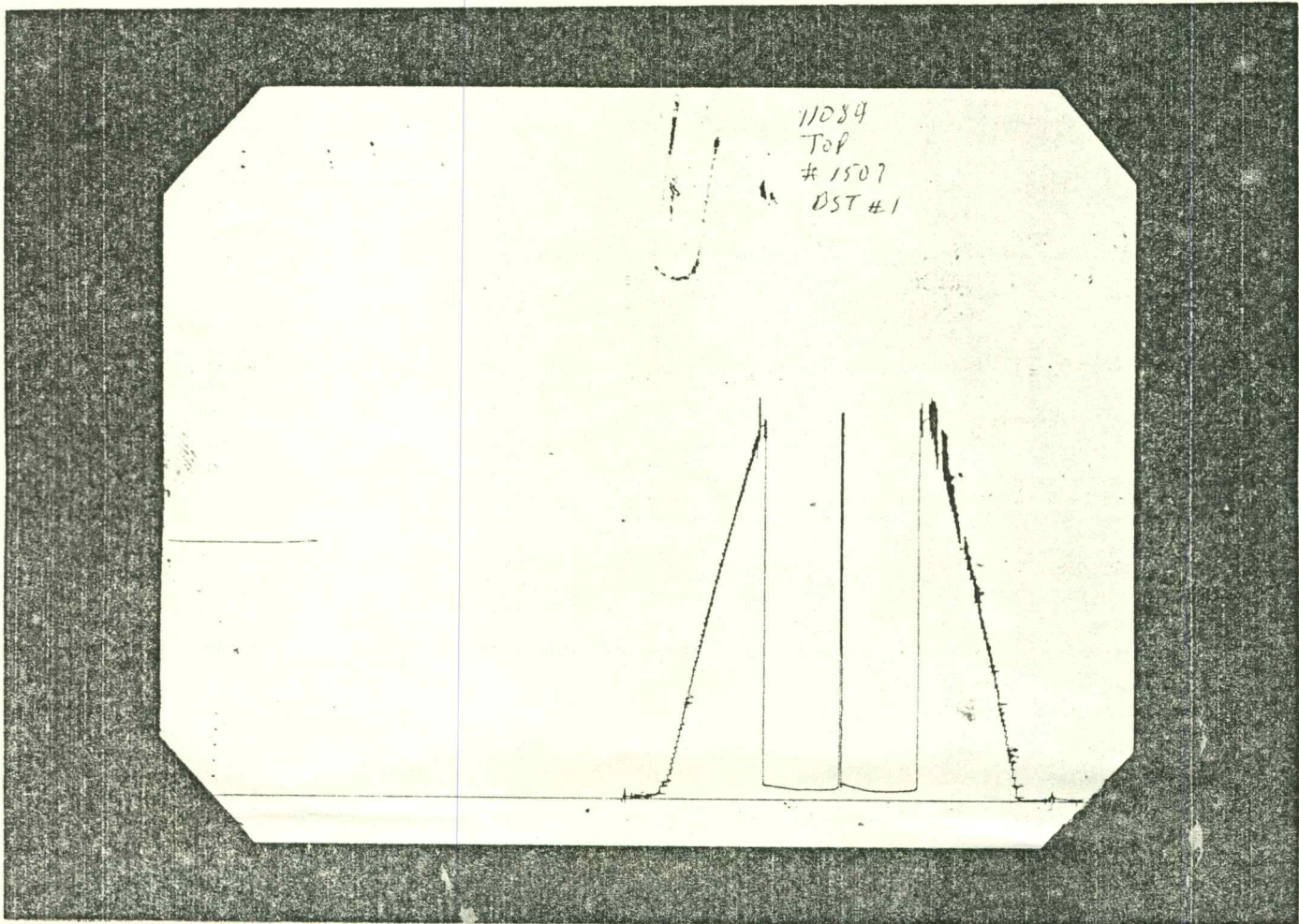
DST# 1 Interval 4,191 To 4,230 Total Depth 4,230  
 Open 30 7:30 Shut In 30 8:00 Open 30 8:30 Shut In 30 9:00  
 Packer(s) Set 7:28 <sup>AM</sup> Started off Bottom 9:30 <sup>AM</sup>  
 Blow 1st Open: Weak blow. Died in 15 mins.  
2nd Open: No blow. Flushed tool. Good surge. No help.

Recovery Total Feet 5  
 Recovered 5 Ft. of Drilling mud (no show of oil)  
 Recovered \_\_\_\_\_ Ft. of \_\_\_\_\_  
 Recovered \_\_\_\_\_ Ft. of \_\_\_\_\_  
 Recovered \_\_\_\_\_ Ft. of \_\_\_\_\_  
 Recovered \_\_\_\_\_ Ft. of \_\_\_\_\_  
 Recovered \_\_\_\_\_ Ft. of \_\_\_\_\_  
 Gravity (Oil) \_\_\_\_\_ Corrected To Temp. \_\_\_\_\_ Water Chlorides \_\_\_\_\_

Pressures & Temp. Initial Hydrostatic Pressure 2,295 Final Hydrostatic Pressure 2,274  
 Initial Closed In Pressure 88 Final Closed In Pressure 88  
 Initial Flow Pressure 55 To 55 Final Flow Pressure 66 To 66  
 Test Area Temperature 122  
(Office Reading if Applicable)

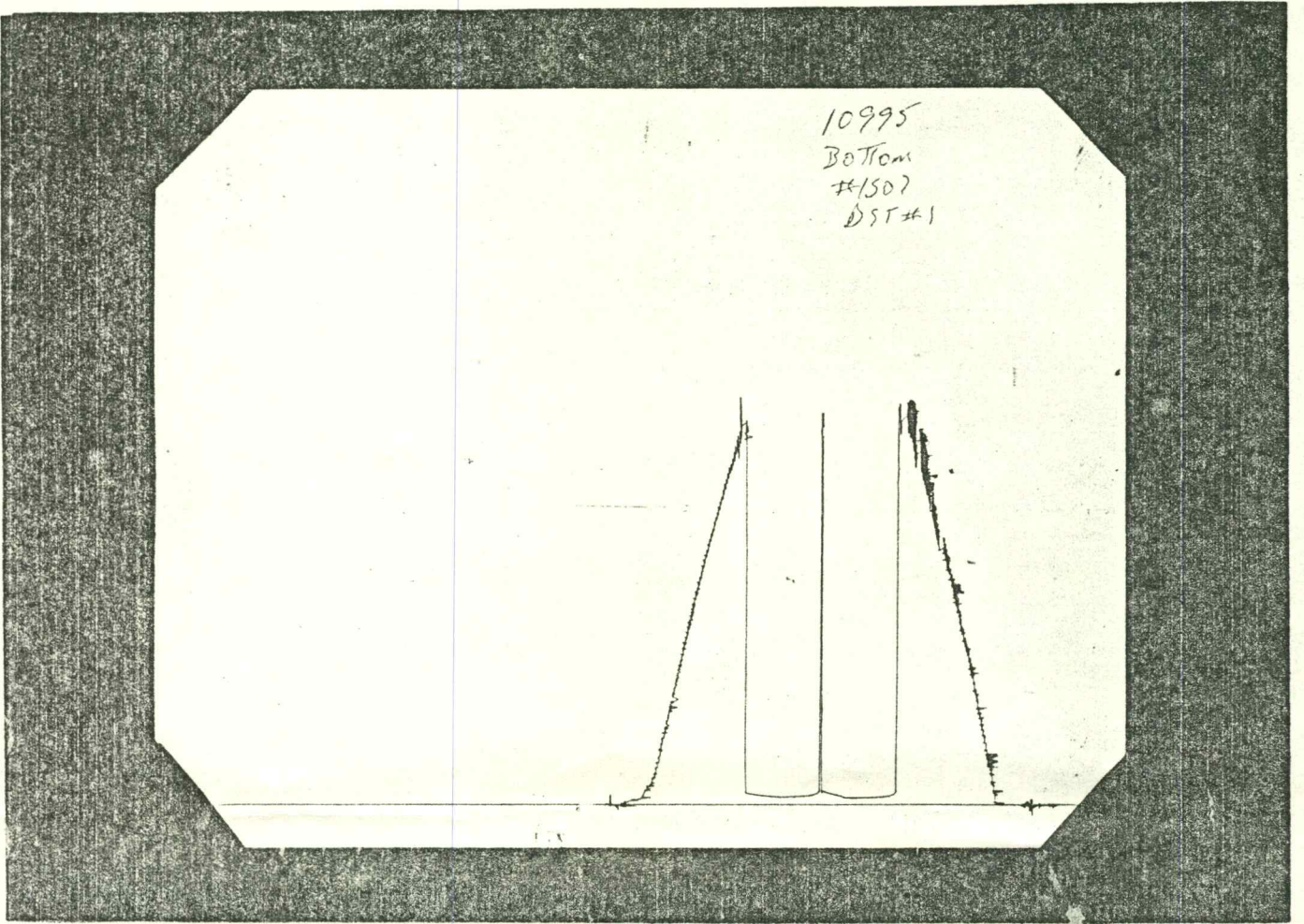
Engineering Date Elevation 2,301 K.B.  
 Mud Viscosity 54 Mud Weight 10.2 Water Loss 13.4  
 Chlorides 34,000 P.P.M. Type of Mud Starch Anchor Length 39'  
 Hole Size 7-7/8 Casing Size 8-5/8 Surface Choke 3/4 Bottom Choke 3/4  
 Drill Pipe Length 3,467 I.D. 3.8 In. Weight Pipe Length 600 I.D. 2.76 In.  
 Drill Collar Length 124 I.D. 2.25 In.  
 Top Packer Depth. 4,186 Bottom Packer Depth. 4,191 Packer Size 6-3/4 x 15  
 Test Tool Size 5-1/2 In. Tool Joint Size 4-1/2 XH In.  
 Did Well Flow No Reversed Out No  
 Recorder Type and No. AK-1 11084 Clock Range No. 23934 12 Hr.  
 Recorder Type and No. AK-1 10995 Clock Range No. 23838 12 Hr.  
 Extra Equipment None.  
 Remarks Open Hole Test. Thank You.

Price of Job \$715.00



This is an actual photograph of recorder chart.

POINT	PRESSURE		PSI
	Field Reading	Office Reading	
(A) Initial Hydrostatic Mud	2,295		PSI
(B) First Initial Flow Pressure	55		PSI
(C) First Final Flow Pressure	55		PSI
(D) Initial Closed-in Pressure	88		PSI
(E) Second Initial Flow Pressure	66		PSI
(F) Second Final Flow Pressure	66		PSI
(G) Final Closed-in Pressure	88		PSI
(H) Final Hydrostatic Mud	2,274		PSI



This is an actual photograph of recorder chart.

POINT	PRESSURE		PSI
	Field Reading	Office Reading	
(A) Initial Hydrostatic Mud	_____	_____	PSI
(B) First Initial Flow Pressure	_____	_____	PSI
(C) First Final Flow Pressure	_____	_____	PSI
(D) Initial Closed-in Pressure	_____	_____	PSI
(E) Second Initial Flow Pressure	_____	_____	PSI
(F) Second Final Flow Pressure	_____	_____	PSI
(G) Final Closed-in Pressure	_____	_____	PSI
(H) Final Hydrostatic Mud	_____	_____	PSI



# TEST REPORT

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IT-100 KAW  
NF-SE-NE

Test Ticket No. 1508  
Company Sunburst Exploration Company Date 9/25/81  
Company Address 708 One Main Place, Wichita, KS No. of Charts 5  
Location: Sec. 17 Twp. 15S Rge. 22W Co. Trego State KS  
Well Name And Number #1 G-S-L "B" Tester Bud O'Dell  
Contractor Abercrombie Drlg. Rig No. #1 Co. Rep. Bob Douglass

Formation Cherokee Zone Sand Type of Test Conventional

DST# 2 Interval 4,191 To 4,235 Total Depth 4,235  
Open 30 7:38 Shut In 30 8:08 Open 30 8:38 Shut In 30 9:08  
Packer(s) Set 7:36 Started off Bottom 9:38  
Blow 1st Open: Weak blow. Died in 10 mins.  
2nd Open: No blow. Flushed tool. Weak blow. Died in 4 mins.

Recovery Total Feet 60  
Recovered 60 Ft. of Drilling mud  
Recovered          Ft. of           
Recovered          Ft. of           
Recovered          Ft. of           
Recovered          Ft. of           
Recovered          Ft. of           
Gravity (Oil)          Corrected To Temp.          Water Chlorides         

Pressures & Temp. (Office Reading If Applicable)  
Initial Hydrostatic Pressure 2,295 Final Hydrostatic Pressure 2,274  
Initial Closed In Pressure 110 Final Closed In Pressure 143  
Initial Flow Pressure 66 To 66 Final Flow Pressure 77 To 87  
Test Area Temperature 122

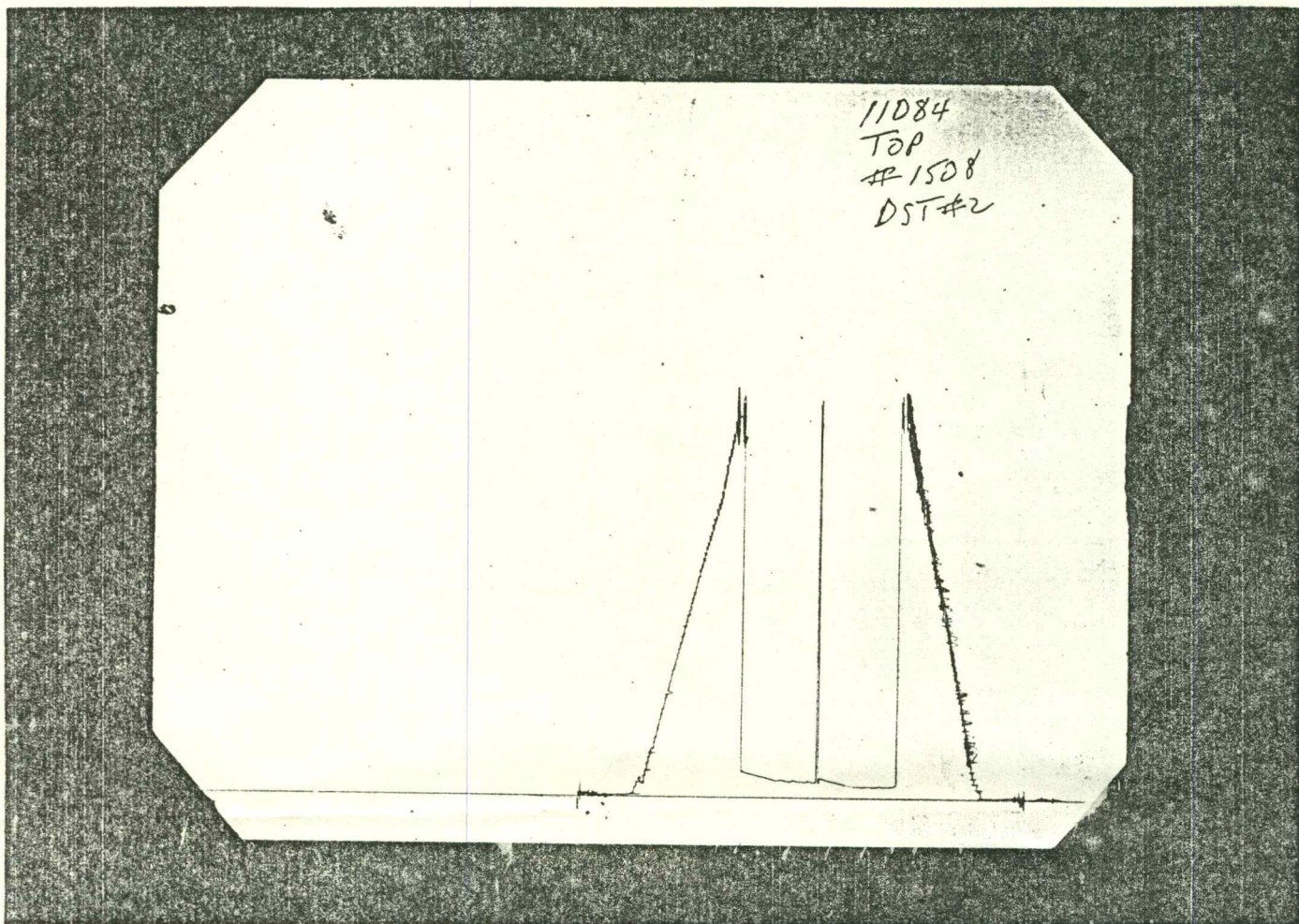
Engineering Date  
Elevation 2,301 K.B.  
Mud Viscosity 54 Mud Weight 10.2 Water Loss 13.4  
Chlorides 34,000 P.P.M. Type of Mud Starch Anchor Length 44'  
Hole Size 7-7/8 Casing Size 8-5/8 Surface Choke 3/4 Bottom Choke 3/4  
Drill Pipe Length 3,467 I.D. 3.8 In. Weight Pipe Length 600 I.D. 2.76 In.  
Drill Collar Length 124 I.D. 2.25 In.  
Top Packer Depth. 4,186 Bottom Packer Depth. 4,191 Packer Size 6-3/4 x 15  
Test Tool Size 5-1/2 In. Tool Joint Size 4-1/2 XH In.  
Did Well Flow No Reversed Out No  
Recorder Type and No. AK-1 11084 Clock Range No. 23934 12 Hr.  
Recorder Type and No. AK-1 10995 Clock Range No. 23838 12 Hr.  
Extra Equipment None  
Remarks Open Hole Test. Thank You.

Price of Job \$715.00

RECEIVED

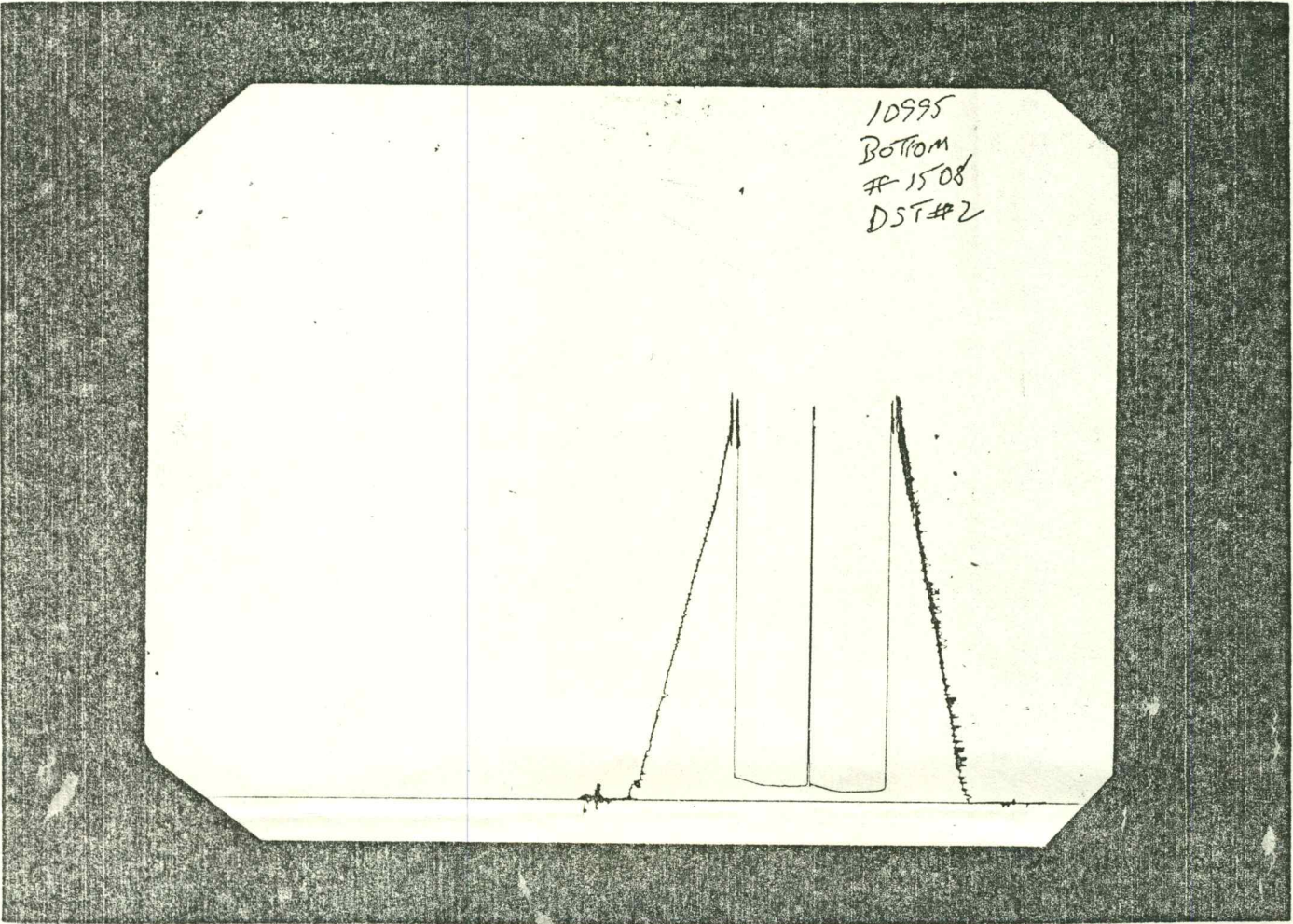
OCT 7 '81

GREAT BEND  
Division Office



This is an actual photograph of recorder chart.

POINT	PRESSURE		PSI
	Field Reading	Office Reading	
(A) Initial Hydrostatic Mud	2,295		PSI
(B) First Initial Flow Pressure	66		PSI
(C) First Final Flow Pressure	66		PSI
(D) Initial Closed-in Pressure	110		PSI
(E) Second Initial Flow Pressure	77		PSI
(F) Second Final Flow Pressure	87		PSI
(G) Final Closed-in Pressure	143		PSI
(H) Final Hydrostatic Mud	2,274		PSI



This is an actual photograph of recorder chart.

POINT	PRESSURE		PSI
	Field Reading	Office Reading	
(A) Initial Hydrostatic Mud	_____	_____	PSI
(B) First Initial Flow Pressure	_____	_____	PSI
(C) First Final Flow Pressure	_____	_____	PSI
(D) Initial Closed-in Pressure	_____	_____	PSI
(E) Second Initial Flow Pressure	_____	_____	PSI
(F) Second Final Flow Pressure	_____	_____	PSI
(G) Final Closed-in Pressure	_____	_____	PSI
(H) Final Hydrostatic Mud	_____	_____	PSI