

PRINTZ TESTING COMPANY

15-039-20591

P.O. BOX 596

McCOOK, NEBRASKA 69001

308-345-1862

9-35-28w

DRILL-STEM TEST DATA

Company <u>F & M Oil Company</u>	Test No. <u>1</u>
Well Name & Number <u>Deines #1</u>	Zone Tested <u>B Zone</u>
Company Address <u>422 Union Center Wichita, KS 67202</u>	Date <u>8-13-81</u>
Comp. Rep. <u>Jim Reeves</u>	Tester <u>Ray Schott</u>
Contractor <u>Abercrombie Drlg Rig #9</u>	Elevation <u>2684 KB</u>
Location: Sec. <u>9</u> Twp. <u>3S</u> Rge. <u>28W</u> Co. <u>Decatur</u> State <u>KS</u>	Est. Feet of Pay <u>-</u>

Recorder No. 13337 Type Kuster Range 3975 PSI

Recorder Depth 3739

(A) Initial Hydrostatic Mud 1820 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 1897 PSI

Temperature 110

Mud Weight 9.6 Viscosity 48

Fluid Loss 14.2

Interval Tested 3719-3745

Anchor Length 26'

Top Packer Depth 3713

Bottom Packer Depth 3719

Total Depth 3745

Drill Pipe Size 4 1/2 XH

Wt. Pipe I.D. 2.7 Ft. Run 541

Recovery—Total Feet 240

Recovered 240 Feet Of Drill Mud

Recovered Feet Of

Recovered Feet Of

Recovered Feet Of

Extra Equipment None

Recorder No. 13339 Type Kuster Range 4025 PSI

Recorder Depth 3742

Tool Open Before I.S.I. - Mins.

Initial Shut-in - Mins.

Flow Period - Mins.

Final Shut-in - Mins.

Surface Choke Size 1"

Bottom Choke Size 3/4"

Main Hole Size 7 7/8"

Rubber Size 6 3/4"

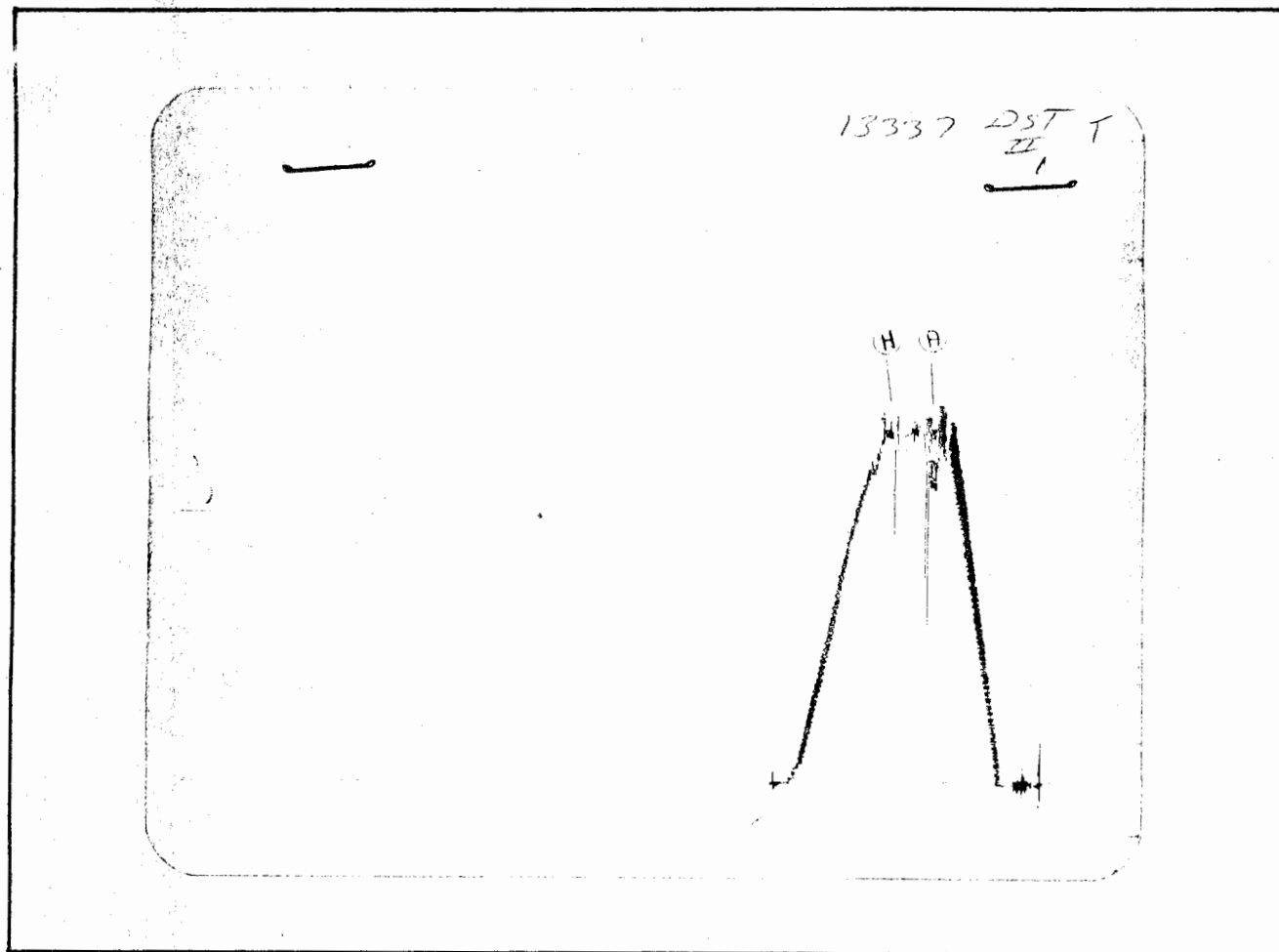
Tool Open at 11:00 P.M.

Blow Packer Failure

Remarks

Drill Collar I.D. - Ft. Run -

Price of Job Misrun \$315.00



This is an actual photograph of recorder chart.

POINT	PRESSURE	
	Field Reading	Office Reading
(A) Initial Hydrostatic Mud.....	1820	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.....	1897	PSI

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DRILL-STEM TEST DATA

Company <u>F & M Oil Company</u>	Test No. <u>2</u>
Well Name & Number <u>Deines #1</u>	Zone Tested <u>B Zone</u>
Company Address <u>422 Union Center Wichita, KS 67202</u>	Date <u>8-14-81</u>
Comp. Rep. <u>Jim Reeves</u>	Tester <u>Ray Schott</u>
Contractor <u>Abercrombie Drlg Rig #9</u>	Elevation <u>2684 KB</u>
Location: Sec. <u>9</u> Twp. <u>3S</u> Rge. <u>28W</u> Co. <u>Decatur</u> State <u>KS</u>	Est. Feet of Pay <u>-</u>

Recorder No. 13337 Type Kuster Range 3975 PSI

Recorder Depth 3739

(A) Initial Hydrostatic Mud 1947 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 1907 PSI

Temperature 110

Mud Weight 9.6 Viscosity 48

Fluid Loss 14.2

Interval Tested 3729-3745

Anchor Length 16'

Top Packer Depth 3723

Bottom Packer Depth 3729

Total Depth 4745

Drill Pipe Size 4 1/2 XH

Wt. Pipe I.D. 2.7 Ft. Run 541

Recovery—Total Feet 195

Recovered 195 Feet Of Drill Mud

Recovered - Feet Of -

Recovered - Feet Of -

Recovered - Feet Of -

Extra Equipment None

Recorder No. 13339 Type Kuster Range 4025 PSI

Recorder Depth 3742

Tool Open Before I.S.I. - Mins.

Initial Shut-in - Mins.

Flow Period - Mins.

Final Shut-in - Mins.

Surface Choke Size 1"

Bottom Choke Size 3/4"

Main Hole Size 7 7/8"

Rubber Size 6 3/4"

Tool Open at 2:05 A.M.

Blow Packer Failure

Remarks -

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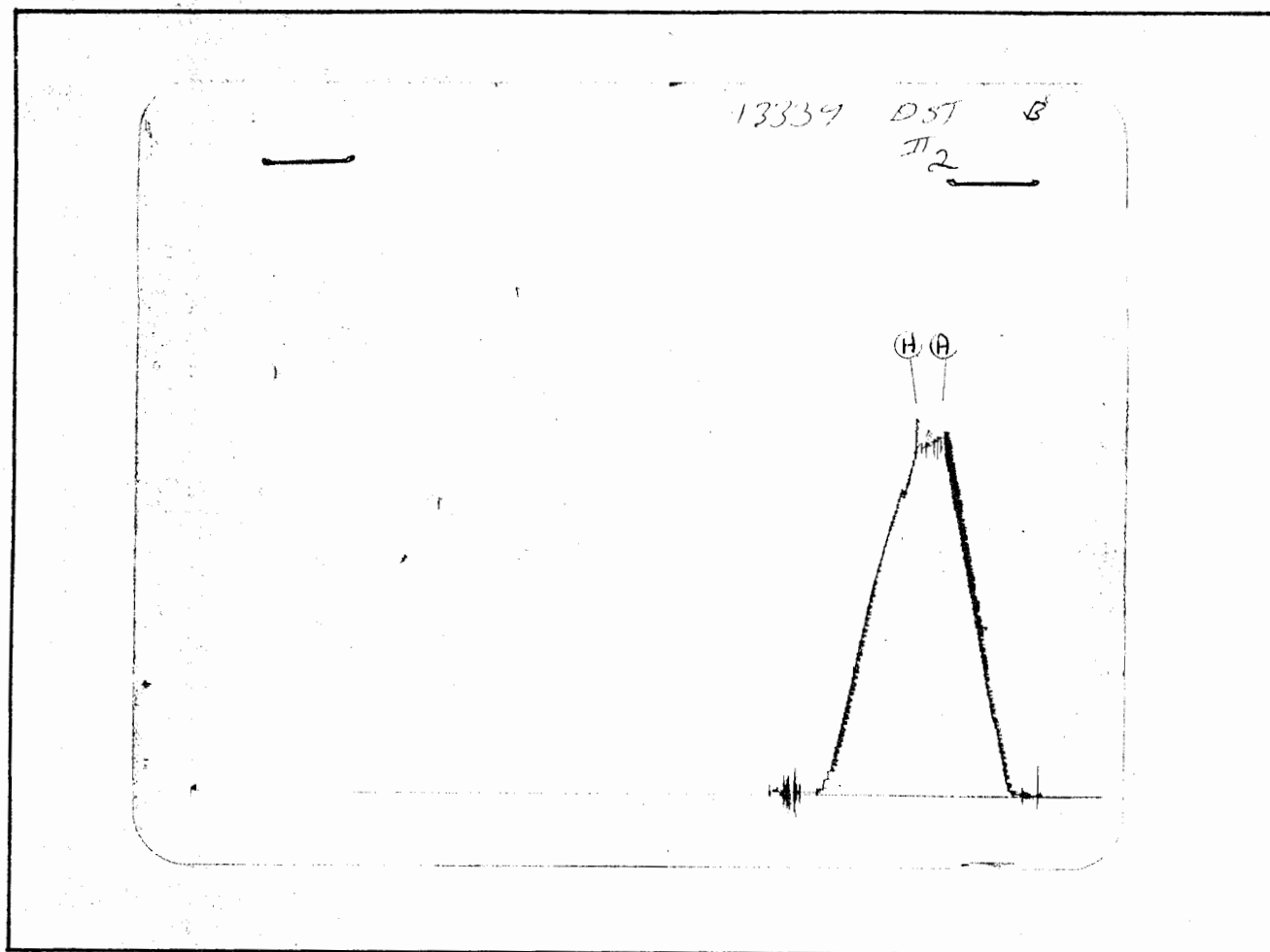
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Drill Collar I.D. - Ft. Run -

Price of Job Misrun \$315.00



This is an actual photograph of recorder chart.

POINT	PRESSURE	
	Field Reading	Office Reading
(A) Initial Hydrostatic Mud.....	1947	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.....	1907	PSI