



TRILOBITE TESTING, L.L.C.

P.O. Box 362 • Hays, Kansas 67601

Drill-Stem Test Data

Well Name DOHIM #1 Test No. 1 Date 9/20/94
 Company PETEX, INC. Zone KC 'K'
 Address 1610 SUNSHINE SPRINGFIELD MO 65804 Elevation 2876
 Co. Rep./Geo. TOM FUNK Cont. ALA RIG #8 Est. Ft. of Pay _____
 Location: Sec. 22 Twp. 11S Rge. 30W Co. GOVE State KS

Interval Tested	<u>4117-4143</u>	Drill Pipe Size	<u>4.5 XH</u>
Anchor Length	<u>26</u>	Wt. Pipe I.D. - 2.7 Ft. Run	<u>635</u>
Top Packer Depth	<u>4112</u>	Drill Collar - 2.25 Ft. Run	<u>9.1</u>
Bottom Packer Depth	<u>4117</u>	Mud Wt.	<u>44</u> lb/Gal.
Total Depth	<u>4143</u>	Viscosity	<u>44</u> Filtrate <u>10.4</u>

Tool Open @ 12:54 P.M. Initial Blow WEAK SURFACE DIES TO NO BLOW IN 5 MIN

Final Blow NO BLOW

Recovery - Total Feet 30 Flush Tool? NO

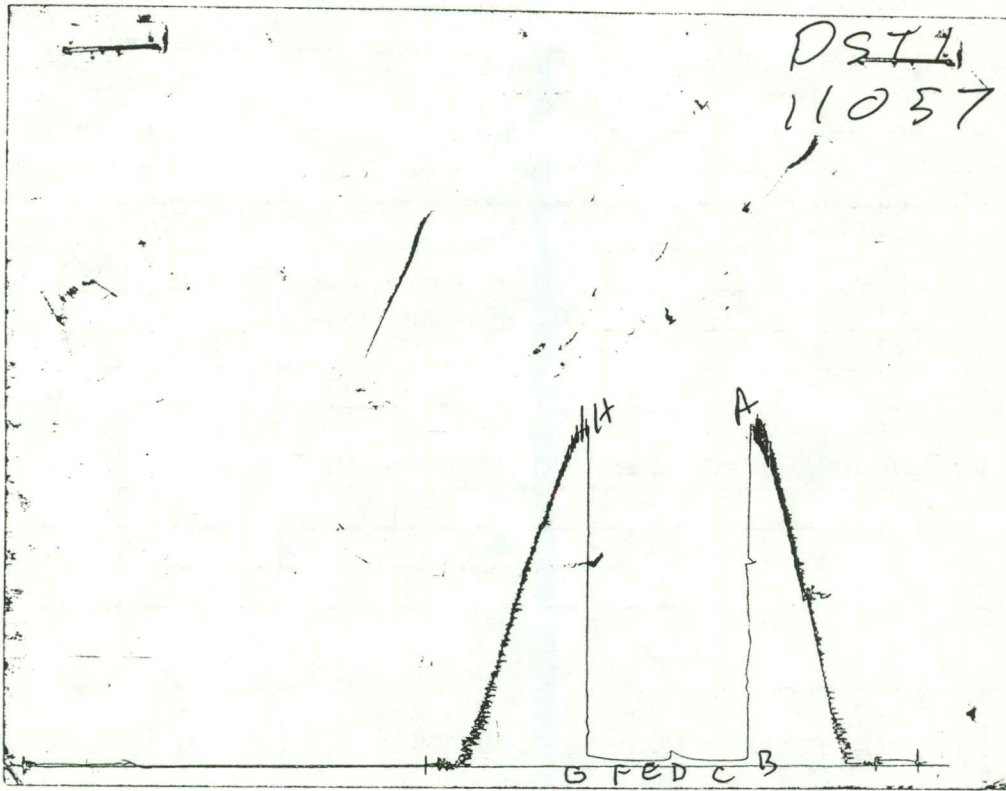
Rec. 30 Feet of OIL STAINED MUD 2%OIL/98%MUD
 Rec. _____ Feet of _____
 Rec. _____ Feet of _____
 Rec. _____ Feet of _____
 Rec. _____ Feet of _____

BHT 110 °F Gravity _____ °API @ _____ °F Corrected Gravity _____ °API
 RW _____ @ _____ °F Chlorides _____ ppm Recovery Chlorides 1000 ppm System

(A) Initial Hydrostatic Mud 1984.4 PSI AK1 Recorder No. 11057 Range 4500
 (B) First Initial Flow Pressure 32.5 PSI @ (depth) 4119 w / Clock No. 25108
 (C) First Final Flow Pressure 32.5 PSI AK1 Recorder No. 11058 Range 4500
 (D) Initial Shut-in Pressure 89.6 PSI @ (depth) 4139 w / Clock No. 21048
 (E) Second Initial Flow Pressure 32.5 PSI AK1 Recorder No. _____ Range _____
 (F) Second Final Flow Pressure 32.5 PSI @ (depth) _____ w / Clock No. _____
 (G) Final Shut-in Pressure 68.3 PSI Initial Opening 30 Final Flow 30
 (H) Final Hydrostatic Mud 1978.7 PSI Initial Shut-in 30 Final Shut-in 30

Our Representative MARK HERSKOWITZ

CHART PAGE



	FIELD READING	OFFICE READING
(A) INITIAL HYDROSTATIC MUD	1997	1984.4
(B) FIRST INITIAL FLOW PRESSURE	33	32.5
(C) FIRST FINAL FLOW PRESSURE	33	32.5
(D) INITIAL CLOSED-IN PRESSURE	88	89.6
(E) SECOND INITIAL FLOW PRESSURE	33	32.5
(F) SECOND FINAL FLOW PRESSURE	33	32.5
(G) FINAL CLOSED-IN PRESSURE	66	68.3
(H) FINAL HYDROSTATIC MUD	1963	1978.7

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Drill-Stem Test Data

Well Name DOHIM #1 Test No. 2 Date 9/21/94
Company PETEX, INC. Zone LC 'L'
Address 1610 SUNSHINE SPRINGFIELD MO 65804 Elevation 2876
Co. Rep./Geo. TOM FUNK Cont. ALA RIG #8 Est. Ft. of Pay _____
Location: Sec. 22 Twp. 11S Rge. 30W Co. GOVE State KS

Interval Tested 4143-4175 Drill Pipe Size 4.5 XH
Anchor Length 32 Wt. Pipe I.D. - 2.7 Ft. Run 635
Top Packer Depth 4138 Drill Collar - 2.25 Ft. Run _____
Bottom Packer Depth 4143 Mud Wt. 9.0 lb/Gal.
Total Depth 4175 Viscosity 44 Filtrate 9.6

Tool Open @ 2:26 A.M. Initial Blow WEAK SURFACE TO 1" IN 10 MIN-DIES OFF TO NO BLOW 26 MI
INTO FIRST FLOW
Final Blow NO BLOW

Recovery - Total Feet 40 Flush Tool? NO

Rec. 40 Feet of SLIGHTLY OIL STAINED MUD 100%MUD
Rec. _____ Feet of _____
Rec. _____ Feet of _____
Rec. _____ Feet of _____
Rec. _____ Feet of _____

BHT 112 °F Gravity _____ °API @ _____ °F Corrected Gravity _____ °API
RW _____ @ _____ °F Chlorides _____ ppm Recovery Chlorides 1000 ppm System

(A) Initial Hydrostatic Mud 2009.1 PSI AK1 Recorder No. 11057 Range 4500

(B) First Initial Flow Pressure 31.3 PSI @ (depth) 4145 w / Clock No. 25108

(C) First Final Flow Pressure 39.2 PSI AK1 Recorder No. 11058 Range 4500

(D) Initial Shut-in Pressure 52.6 PSI @ (depth) 4171 w / Clock No. 21048

(E) Second Initial Flow Pressure 30.2 PSI AK1 Recorder No. _____ Range _____

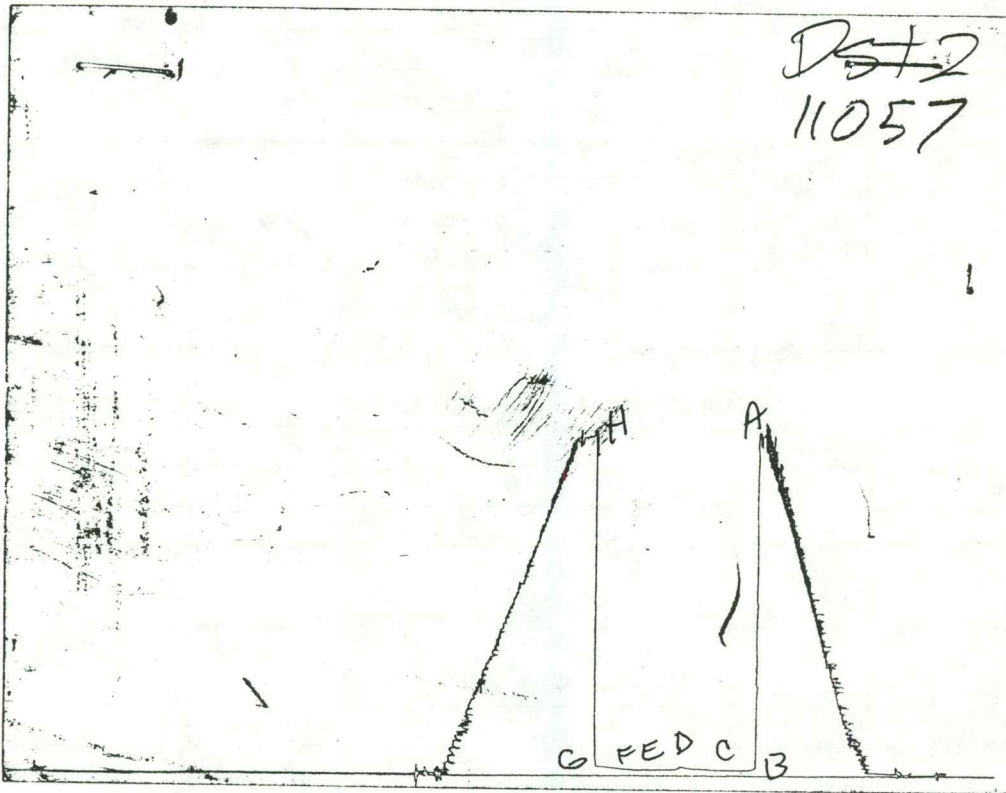
(F) Second Final Flow Pressure 33.6 PSI @ (depth) _____ w / Clock No. _____

(G) Final Shut-in Pressure 53.8 PSI Initial Opening 30 Final Flow 30

(H) Final Hydrostatic Mud 1976.5 PSI Initial Shut-in 30 Final Shut-in 30

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CHART PAGE



FIELD READING OFFICE READING

(A) INITIAL HYDROSTATIC MUD	2008	2009.1
(B) FIRST INITIAL FLOW PRESSURE	22	31.3
(C) FIRST FINAL FLOW PRESSURE	33	39.2
(D) INITIAL CLOSED-IN PRESSURE	55	52.6
(E) SECOND INITIAL FLOW PRESSURE	33	30.2
(F) SECOND FINAL FLOW PRESSURE	33	33.6
(G) FINAL CLOSED-IN PRESSURE	55	53.8
(H) FINAL HYDROSTATIC MUD	1975	1976.5

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Drill-Stem Test Data

Well Name DOHIM #1 Test No. 3 Date 9/21/94
Company PETEX, INC. Zone _____
Address 1610 SUNSHINE SPRINGFIELD MO 65804 Elevation 2876
Co. Rep./Geo. TOM FUNK Cont. ALA RIG #8 Est. Ft. of Pay _____
Location: Sec. 22 Twp. 11S Rge. 30W Co. GOVE State KS

Interval Tested 4318-4418 Drill Pipe Size 4.5 XH
Anchor Length 100 Wt. Pipe I.D. - 2.7 Ft. Run 572
Top Packer Depth 4313 Drill Collar - 2.25 Ft. Run _____
Bottom Packer Depth 4318 Mud Wt. _____ 9.2 lb/Gal.
Total Depth 4418 Viscosity 48 Filtrate 9.2

Tool Open @ 1:51 A.M. Initial Blow WEAK SURFACE TO NO BLOW IN 30 MIN

Final Blow NO BLOW

Recovery - Total Feet 10 Flush Tool? NO

Rec. 10 Feet of SLIGHTLY OIL STAINED MUD
Rec. _____ Feet of _____
Rec. _____ Feet of _____
Rec. _____ Feet of _____
Rec. _____ Feet of _____

BHT 117 °F Gravity _____ °API @ _____ °F Corrected Gravity _____ °API
RW _____ @ _____ °F Chlorides _____ ppm Recovery Chlorides 1200 ppm System

(A) Initial Hydrostatic Mud 2158.3 PSI AK1 Recorder No. 11057 Range 4500

(B) First Initial Flow Pressure 36.9 PSI @ (depth) 4320 w / Clock No. 25108

(C) First Final Flow Pressure 36.9 PSI AK1 Recorder No. 11058 Range 4500

(D) Initial Shut-in Pressure 62.7 PSI @ (depth) 4350 w / Clock No. 21048

(E) Second Initial Flow Pressure 33.6 PSI AK1 Recorder No. _____ Range _____

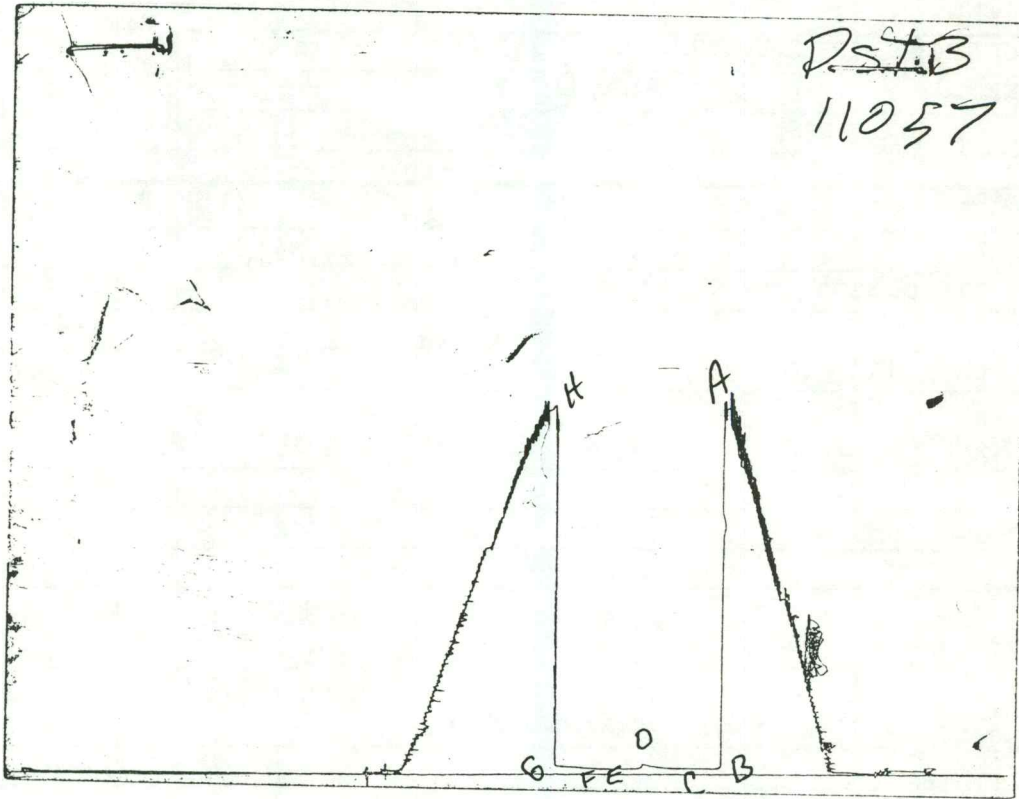
(F) Second Final Flow Pressure 39.2 PSI @ (depth) _____ w / Clock No. _____

(G) Final Shut-in Pressure 57.1 PSI Initial Opening 30 Final Flow 30

(H) Final Hydrostatic Mud 2110.8 PSI Initial Shut-in 30 Final Shut-in 30

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CHART PAGE



	FIELD READING	OFFICE READING
(A) INITIAL HYDROSTATIC MUD	2132	2158.3
(B) FIRST INITIAL FLOW PRESSURE	33	36.9
(C) FIRST FINAL FLOW PRESSURE	33	36.9
(D) INITIAL CLOSED-IN PRESSURE	55	62.7
(E) SECOND INITIAL FLOW PRESSURE	33	33.6
(F) SECOND FINAL FLOW PRESSURE	33	39.2
(G) FINAL CLOSED-IN PRESSURE	55	57.1
(H) FINAL HYDROSTATIC MUD	2109	2110.8