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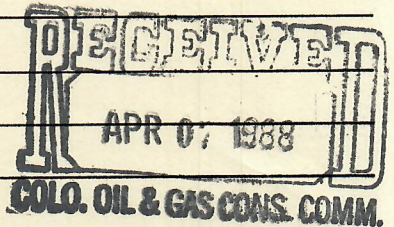
TRILOBITE TESTING COMPANY

P.O. Box 362 • Hays, Kansas 67601

Drill-Stem Test Data

Well Name & No.	Kriss #1-32	Test No.	1	Date	3/7/88
Company	Petrofocus U.S.A. Inc.	Zone Tested	Toronto-Lansing		
Address	P.O. Box 3447 Evergreen, Colo 80439-3422	Elevation	4042 K.B.		
Co. Rep./Geo.	Andy Anderson	Cont.	Emphasis #7	Est. Ft. of Pay	
Location: Sec.	32	Twp.	15s	Rge.	42w
		Co.	Cheyenne	State	Colo

Interval Tested	4208-4250	Drill Pipe Size	4 1/2" X.H.
Anchor Length	42	Top Choke	1"
Top Packer Depth	4203-4208	Bottom Choke	3/4"
Bottom Packer Depth	4250	Hole Size	7 7/8"
Total Depth	4287	Rubber Size	6 3/4"
Wt. Pipe I.D. — 2.7		Ft. Run	
Drill Collar — 2.25		Ft. Run	240
Mud Wt. 8.6 lb./gal. 16# L.C.M		Viscosity	58
		Filtrate	8.8
Tool Open @ 12:16 M.D.T.		strong blow built to 18" in 1 minute	
Initial Blow			
ISI: bled off blow- no return			
Final Blow	surface blow built to 4" in 6 minutes then decreased & died in 25 minutes		



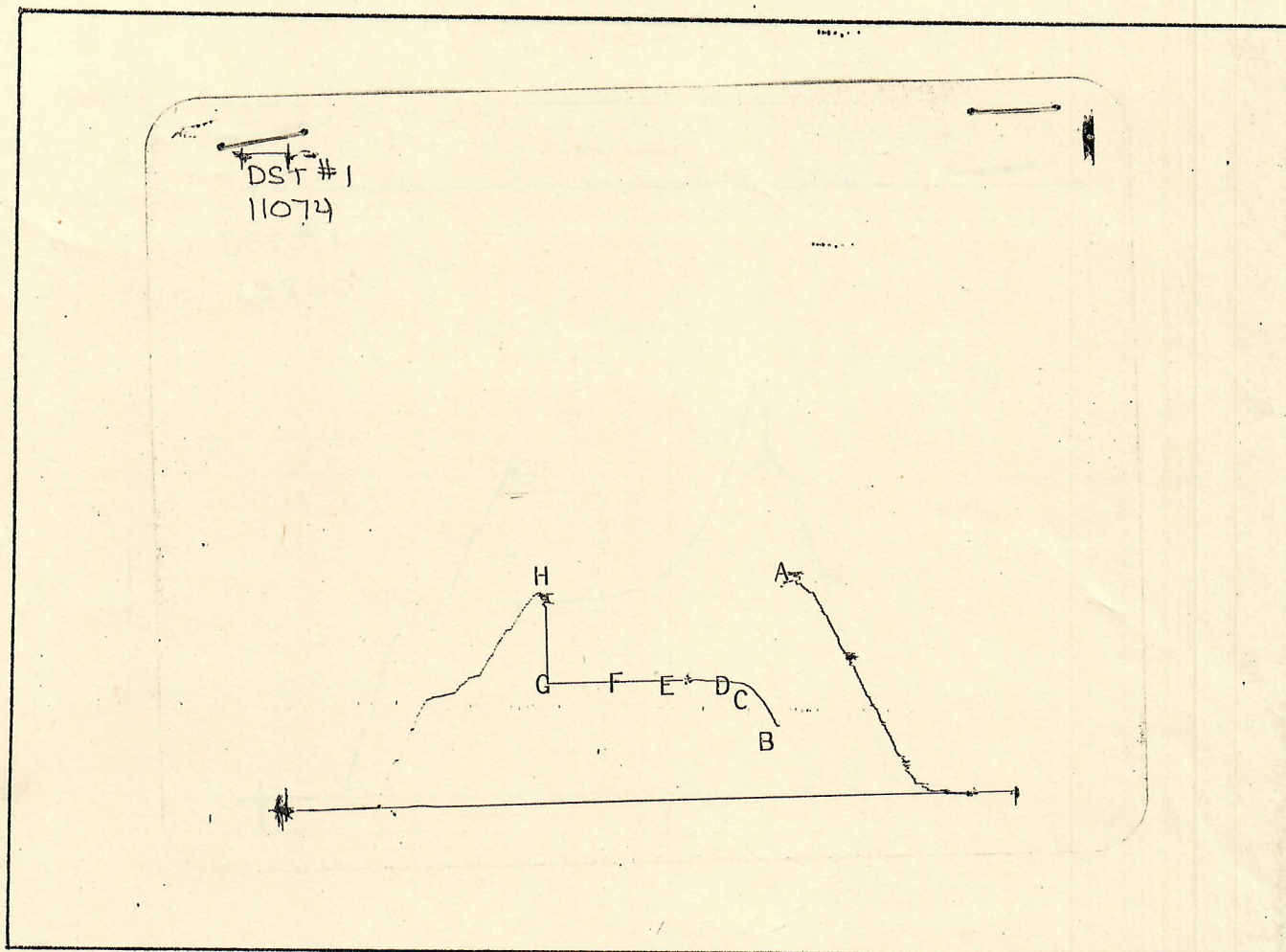
Recovery — Total Feet	2160	Flush Tool?	
Rec. 170	Feet of	drilling mud	
Rec. 1990	Feet of	muddy salt water	
Rec.	Feet of		
Rec.	Feet of		
BHT 134 °F	Gravity	°API @	°F
RW .72 @ 54 °F	Chlorides	ppm Recovery	Clorides
	1935.2	13615	4575
(A) Initial Hydrostatic Mud	600.6	PSI	AK1 Recorder No. 4212 Range 27585
(B) First Initial Flow Pressure	1083.1	PSI	@ (depth) 11074 w/Clock No. 6650
(C) First Final Flow Pressure	1083.1	PSI	AK1 Recorder No. 4239 Range 27566
(D) Initial Shut-in Pressure	1083.1	PSI	@ (depth) w/Clock No. rec. #13850 rge4325
(E) Second Initial Flow Pressure	1083.1	PSI	Initial Opening 30 depth 4282 clock 3318
(F) Second Final Flow Pressure	1083.1	PSI	Initial Shut-In 60
(G) Final Shut-In Pressure	1083.1	PSI	Final Flow 30
(H) Final Hydrostatic Mud	1889	PSI	Final Shut-In 60

Our Representative

Rod Steinbrink

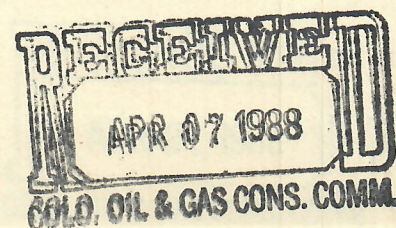
TOTAL PRICE \$

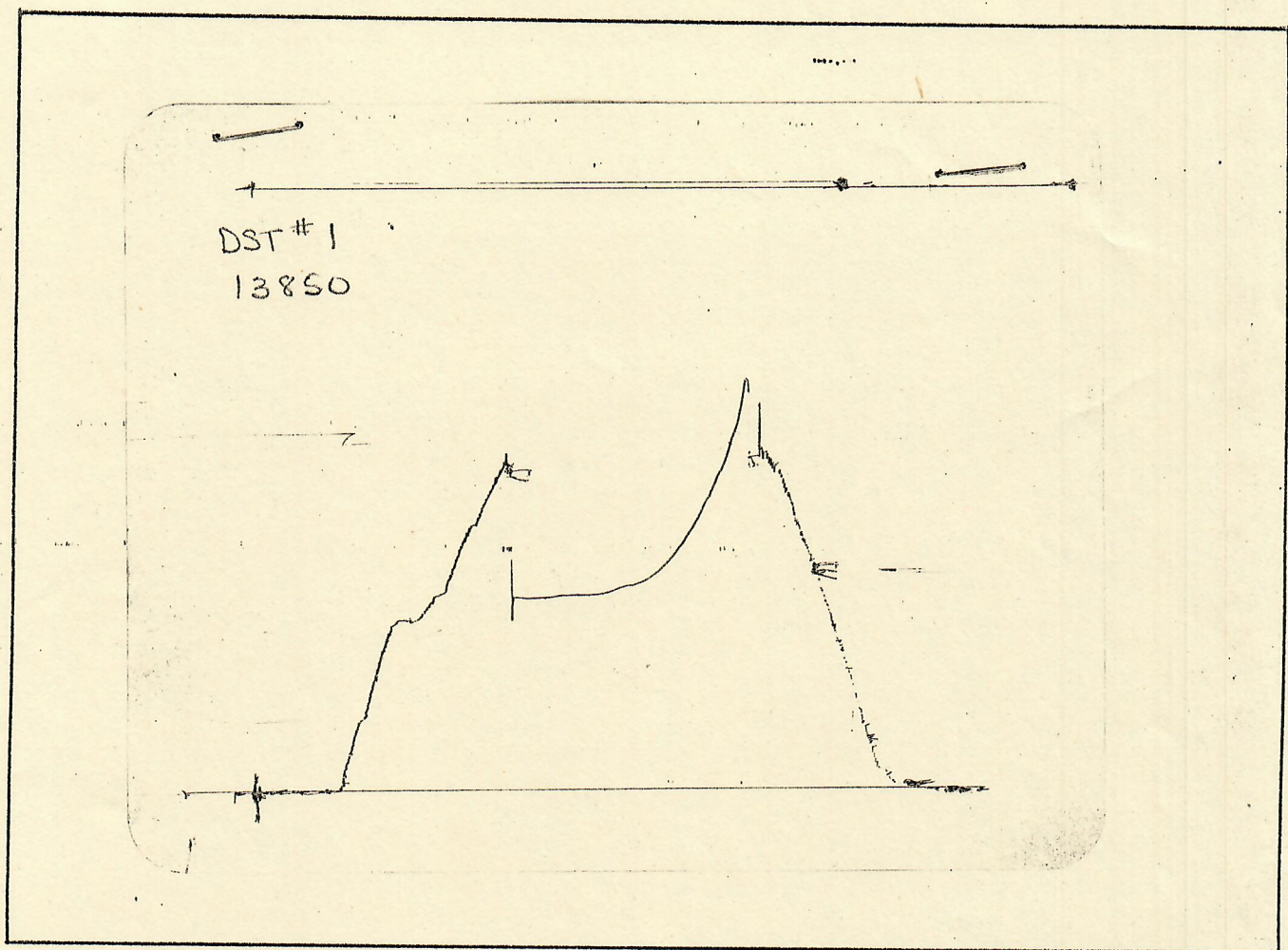
Printcraft Printers - Hays, KS



This is an actual photograph of recorder chart.

POINT	PRESSURE	
	Field Reading	Office Reading
(A) Initial Hydrostatic Mud.....	1923	1935.2 PSI
(B) First Initial Flow Pressure.....	589	600.6 PSI
(C) First Final Flow Pressure.....	1060	1083.1 PSI
(D) Initial Closed-in Pressure.....	1060	1083.1 PSI
(E) Second Initial Flow Pressure.....	1060	1083.1 PSI
(F) Second Final Flow Pressure.....	1060	1083.1 PSI
(G) Final Closed-in Pressure.....	1060	1083.1 PSI
(H) Final Hydrostatic Mud.....	1877	1889 PSI





This is an actual photograph of recorder chart.

POINT	BOTTOM PACKER PRESSURE	
	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

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TRILOBITE TESTING COMPANY

P.O. Box 362 - Hays, Kansas 67601

FLUID SAMPLER DATA

Ticket No. 1108 Date 3/7/88
Company Name Petrofocus U.S.A.
Lease Kriss #1-32 Test No. 1
County Cheyenne Colo Sec. 32 Twp. 15s Rng. 42w

SAMPLER RECOVERY

Gas _____ ML
Oil _____ ML
Mud 2000 ML
Water _____ ML
Other _____ ML
Pressure 20 PSI
Total 2000 ML

PIT MUD ANALYSIS

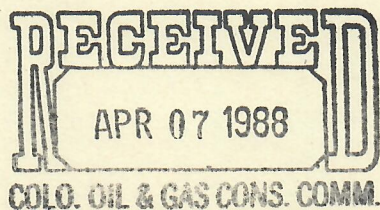
Chlorides _____ ppm.
Resistivity _____ ohms @ _____ F
Viscosity 58
Mud Weight 8.6
Filtrate 8.8
Other _____

SAMPLER ANALYSIS

Resistivity .72 ohms @ 54 F
Chlorides _____ ppm.
Gravity _____ corrected @ 60 F

PIPE RECOVERY

TOP
Resistivity .72 ohms @ 54 F
Chlorides 11,000 ppm.
MIDDLE
Resistivity _____ ohms @ _____ F
Chlorides _____ ppm.
BOTTOM
Resistivity .72 ohms @ 54 F
Chlorides 11,000 ppm.



TRILOBITE TESTING COMPANY

P. O. Box 362 • Hays, Kansas 67601

TEST TICKET

No 1108

Well Name & No. Kriss #1-32 Test No. 1 Date 3-7-88
 Company PetroFocus USA, Inc. Zone Tested Toronto - Lansing
 Address P.O. Box 3447 Evergreen CO. 80439-3422 Elevation 4042 KB
 Co. Rep./Geo. Andy Anderson Cont. Emphasis #7 Est. Ft. of Pay _____
 Location: Sec. 32 Twp. 15 S Rge. 42 W Co. Cheyenne State CO.

Interval Tested 4208 - 4250 Drill Pipe Size 4 1/2" XH
 Anchor Length 42' Top Choke — 1" _____
 Top Packer Depth 4203 - 4208 Bottom Choke — 3/4" _____
 Bottom Packer Depth 4250 Hole Size — 7 7/8" _____
 Total Depth 4287 Rubber Size — 6 3/4" _____
 Wt. Pipe I.D. — 2.7 _____ Ft. Run _____
 Drill Collar — 2.25 _____ Ft. Run 240'
 Mud Wt. 8.6 lb/gal. 16" LCM lb./gal. Viscosity 58 Filtrate 8.8
 Tool Open @ 12:16 M.D.T. Initial Blow Strong blow to 18" in 1 min.
IST: Bled off blow - no return.
 Final Blow Surface blow built to 4" in 6 min then decreased & died
in 25 mins.

Recovery — Total Feet 2160' Flush Tool? no

Rec. _____ Feet of _____
 Rec. 170' Feet of Drlg Mud
 Rec. _____ Feet of _____
 Rec. 1990' Feet of Muddy Salt Water
 Rec. _____ Feet of _____

BHT 134° °F Gravity _____ °API @ _____ °F Corrected Gravity _____ °API
 RW .72 @ 54° °F Chlorides 11,000 ppm Recovery Chlorides 2,000 ppm System

(A) Initial Hydrostatic Mud 1923 PSI AK1 Recorder No. 13615 Range 4575
 (B) First Initial Flow Pressure 589 PSI @ (depth) 4212 w/Clock No. 27585
 (C) First Final Flow Pressure 1060 PSI AK1 Recorder No. 11074 Range 6650
 (D) Initial Shut-In Pressure 1060 PSI @ (depth) 4239 w/Clock No. 27566
 (E) Second Initial Flow Pressure 1060 PSI Initial Opening 30 13850 rge 4325
 (F) Second Final Flow Pressure 1060 PSI Initial Shut-In 60 depth 4282 clock 33181
 (G) Final Shut-In Pressure 1060 PSI Final Flow 30
 (H) Final Hydrostatic Mud 1877 PSI Final Shut-In 60

Approved by Andy Anderson

Our Representative Rod Steinbrink

Test ... Straddle... \$ 950.00
Jars & Safety Jt. 250.00
 Extra Equip
Sampler, 100.00
 Extra Equip
Circ. Pin. 20.00
 TOTAL PRICE \$ 1320.00

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