

TRILOBITE TESTING COMPANY, L.L.C.

P.O. Box 362 • Hays, Kansas 67601

Drill-Stem Test Data

Well Name SIPES "B" #1-G Test No. 1 Date 3/8/92
Company GENERAL OIL CO. INC. Zone Tested N/A
Address 1540 N BROADWAY #202 WICHITA KS 67214 Elevation N/A
Co. Rep./Geo. JIM MUSGROVE Cont. WOODMAN & IANNITTI Est. Ft. of Pay _____
Location: Sec. 22 Twp. 21S Rge. 13W Co. STAFFORD State KS

Interval Tested 3670-3730
Anchor Length 60
Top Packer Depth 3665
Bottom Packer Depth 3670
Total Depth 3730

Drill Pipe Size 4.5 XH
Wt. Pipe I.D. - 2.7 Ft. Run _____
Drill Collar - 2.25 Ft. Run _____

Mud Wt. 9.4 lb / gal. Viscosity 41 Filtrate 9.8

Tool Open @ 9:10 AM Initial Blow NO BLOW

Final Blow PACKERS FAILED -TOOL WAS PLUGGED
15' OFF BOTTOM

Recovery — Total Feet 420 Flush Tool? YES

Rec. 420 Feet of MUD W/ OIL SPOTS IN TOOL

Rec. _____ Feet of _____

Rec. _____ Feet of _____

Rec. _____ Feet of _____

Rec. N/A Feet of _____

BHT _____ °F Gravity _____ °API @ _____ °F Corrected Gravity _____ °API

RW _____ @ _____ °F Chlorides _____ ppm Recovery Chlorides 6800 ppm System

(A) Initial Hydrostatic Mud 1840.6 PSI Ak1 Recorder No. 24174 Range 3350

(B) First Initial Flow Pressure 72.3 PSI @ (depth) 3680 w/Clock No. 8698

(C) First Final Flow Pressure 72.3 PSI AK1 Recorder No. 11057 Range 4500

(D) Initial Shut-in Pressure _____ PSI @ (depth) 3730 w/Clock No. 17640

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

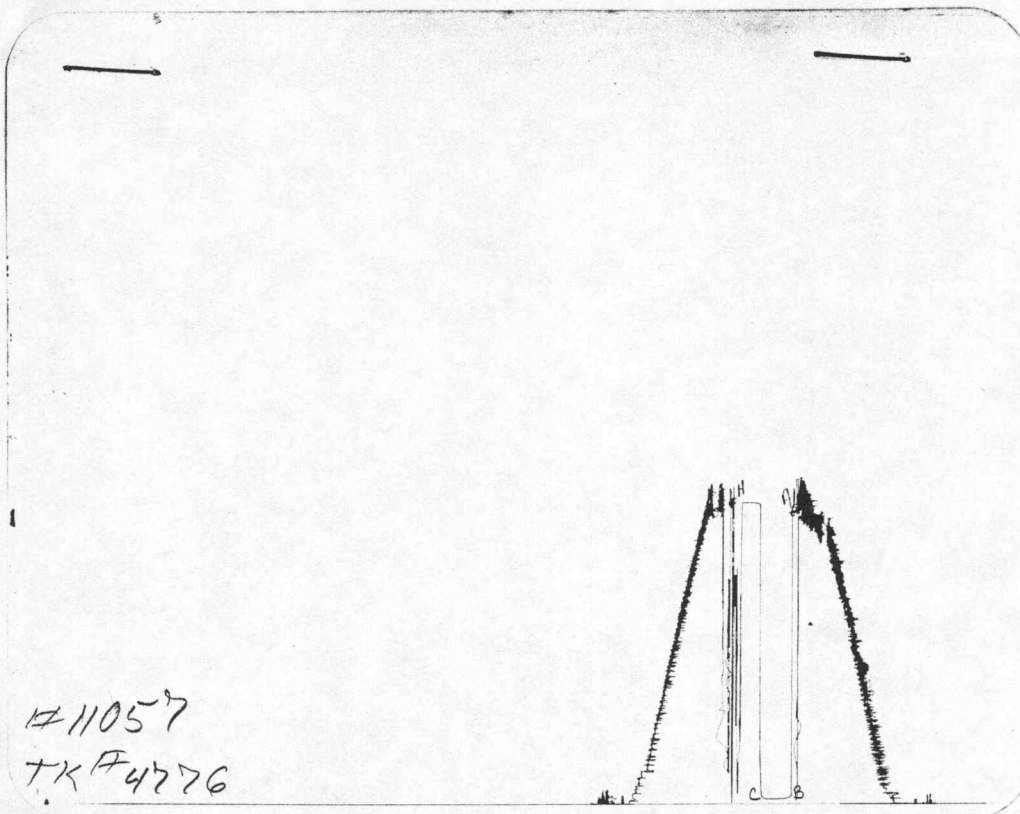
(F) Second Final Flow Pressure _____ PSI @ (depth) _____ w/Clock No. _____

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

(H) Final Hydrostatic Mud 1830.4 PSI Initial Shut-in _____ Final Shut-In _____

Our Representative HARRY SCHMIDT

TOTAL PRICE \$ 550



POINT This is an actual photograph of recorder chart
PRESSURE

	FIELD READING	OFFICE READING
(A) INITIAL HYDROSTATIC MUD	1831	1840.6
(B) FIRST INITIAL FLOW PRESSURE	66	72.3
(C) FIRST FINAL FLOW PRESSURE	66	72.3
(D) INITIAL CLOSED-IN PRESSURE		
(E) SECOND INITIAL FLOW PRESSURE		
(F) SECOND FINAL FLOW PRESSURE		
(G) FINAL CLOSED-IN PRESSURE		
(H) FINAL HYDROSTATIC MUD	1831	1830.4

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Drill-Stem Test Data

Well Name SIPES "B" #1-G Test No. 2 Date 3/8/92
Company GENERAL OIL CO. INC. Zone Tested ARBUCKLE
Address 1540 N BROADWAY #202 WICHITA KS 67214 Elevation N/A
Co. Rep./Geo. JIM MUSGROVE Cont. WOODMAN & IANNITTI Est. Ft. of Pay _____
Location: Sec. 22 Twp. 21S Rge. 13W Co. STAFFORD State KS

Interval Tested 3673-3734 Drill Pipe Size 4.5 XH
Anchor Length 61 Wt. Pipe I.D. - 2.7 Ft. Run _____
Top Packer Depth 3668 Drill Collar - 2.25 Ft. Run _____
Bottom Packer Depth 3673
Total Depth 3734

Mud Wt. 9.3 lb / gal. Viscosity 69 Filtrate 9.8

Tool Open @ 8:09 PM Initial Blow WEAK 1/2" BLOW BUILDING TO 2 1/4"

Final Blow WEAK SURFACE BLOW-FLUSHED TOOL-GOT 1/2" BLOW
DECREASED TO WEAK SURFACE BLOW

Recovery — Total Feet 40 Flush Tool? YES

Rec. 40 Feet of MUD

Rec. _____ Feet of _____

Rec. _____ Feet of _____

Rec. _____ Feet of _____

Rec. _____ Feet of _____

BHT 98 °F Gravity _____ °API @ _____ °F Corrected Gravity _____ °API

RW _____ @ _____ °F Chlorides _____ ppm Recovery Chlorides _____ ppm System

(A) Initial Hydrostatic Mud 1950.3 PSI AK1 Recorder No. 24174 Range 3350

(B) First Initial Flow Pressure 63.4 PSI @ (depth) 3709 w/Clock No. 8698

(C) First Final Flow Pressure 63.4 PSI AK1 Recorder No. 11057 Range 4500

(D) Initial Shut-in Pressure 212.2 PSI @ (depth) 3733 w/Clock No. 17640

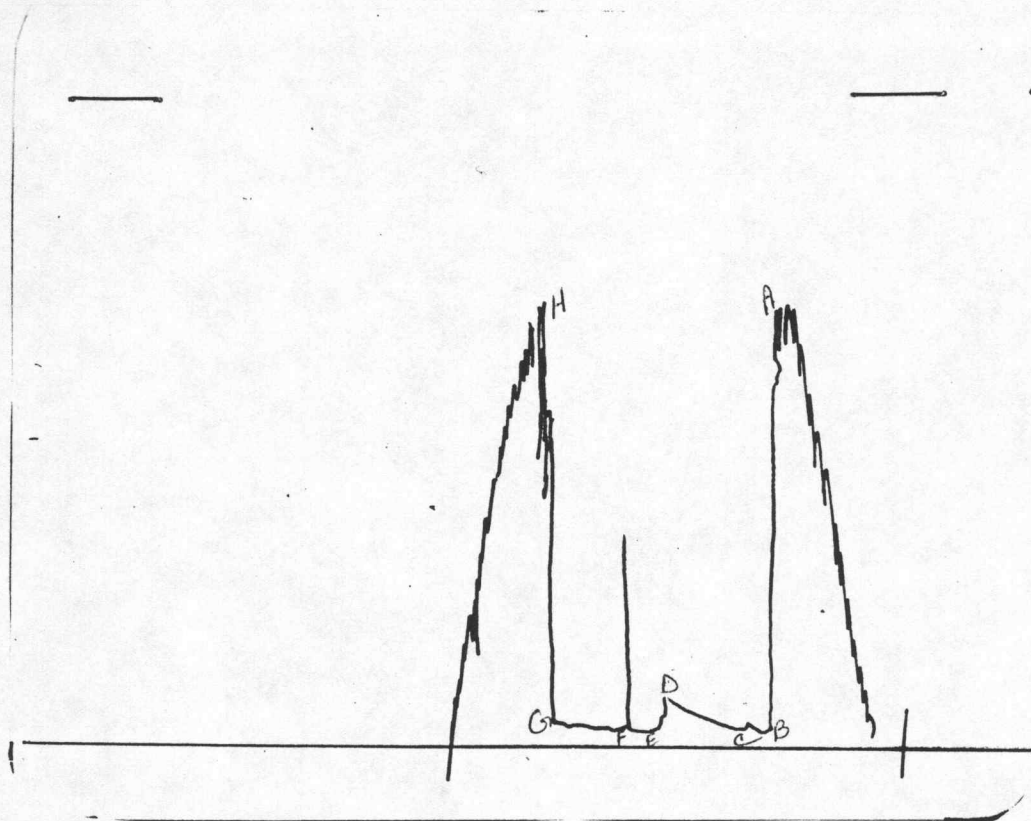
(E) Second Initial Flow Pressure 72.3 PSI AK1 Recorder No. _____ Range _____

(F) Second Final Flow Pressure 72.3 PSI @ (depth) _____ w/Clock No. _____

(G) Final Shut-in Pressure 114.5 PSI Initial Opening 30 Final Flow 45

(H) Final Hydrostatic Mud 1905.6 PSI Initial Shut-in 45 Final Shut-in 30

Our Representative PAUL SIMPSON TOTAL PRICE \$ 550



POINT

This is an actual photograph of recorder chart
PRESSURE

	FIELD READING	OFFICE READING
(A) INITIAL HYDROSTATIC MUD	1932	1950.3
(B) FIRST INITIAL FLOW PRESSURE	58	63.4
(C) FIRST FINAL FLOW PRESSURE	58	63.4
(D) INITIAL CLOSED-IN PRESSURE	206	212.2
(E) SECOND INITIAL FLOW PRESSURE	66	72.3
(F) SECOND FINAL FLOW PRESSURE	66	72.3
(G) FINAL CLOSED-IN PRESSURE	107	114.5
(H) FINAL HYDROSTATIC MUD	1898	1905.6