

TRILOBITE TESTING, L.L.C.

P.O. Box 362 • Hays, Kansas 67601

Drill-Stem Test Data

Well Name JENNISON "V" #1 Test No. 1 Date 8/31/93
Company SLAWSON EXPLORATION INC. Zone MDL CREEK
Address 621 N ROBINSON #490 OKLAHOMA CITY OK 73102 Elevation 2827
Co. Rep./Geo. RICHARD ROBBA Cont. L.D. DAVIS RIG #1 Est. Ft. of Pay _____
Location: Sec. 32 Twp. 16S Rge. 29W Co. LANE State KS

Interval Tested 4236-4254
Anchor Length 18
Top Packer Depth 4231
Bottom Packer Depth 4236
Total Depth 4254

Drill Pipe Size 4.5 XH
Wt. Pipe I.D. - 2.7 Ft. Run _____
Drill Collar - 2.25 Ft. Run _____
Mud Wt. N/A lb/Gal.
Viscosity N/A Filtrate N/A

Tool Open @ 10:37 AM Initial Blow VERY WEAK SURFACE BLOW DIED IN 5 MINUTES

Final Blow NO RETURN BLOW

Recovery - Total Feet 1 Flush Tool? NO

Rec. 1 Feet of DRILLING MUD
Rec. _____ Feet of _____
Rec. _____ Feet of _____
Rec. _____ Feet of _____
Rec. _____ Feet of _____

BHT 109 °F Gravity _____ °API @ _____ °F Corrected Gravity _____ °API
RW _____ @ _____ °F Chlorides _____ ppm Recovery Chlorides _____ ppm System

(A) Initial Hydrostatic Mud 2256.3 PSI AK1 Recorder No. 13272 Range 4000

(B) First Initial Flow Pressure 19.8 PSI @ (depth) 4244 w / Clock No. 26191

(C) First Final Flow Pressure 19.8 PSI AK1 Recorder No. 13339 Range 4025

(D) Initial Shut-in Pressure 19.8 PSI @ (depth) 4249 w / Clock No. 22992

(E) Second Initial Flow Pressure 21.3 PSI AK1 Recorder No. _____ Range _____

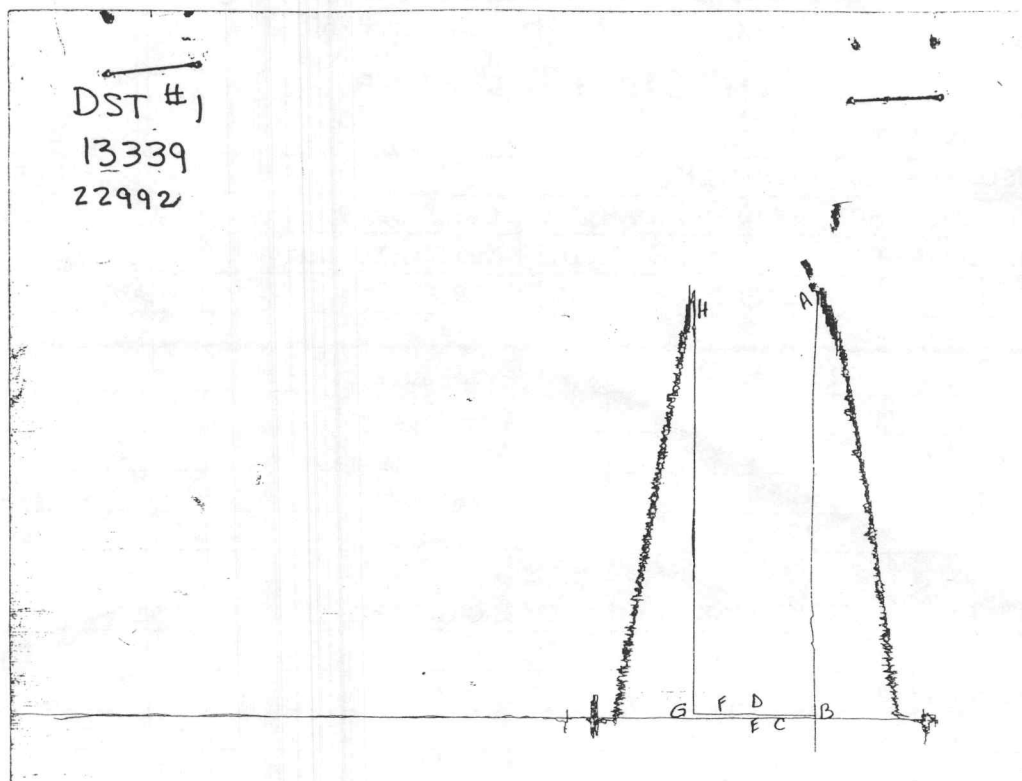
(F) Second Final Flow Pressure 21.3 PSI @ (depth) _____ w / Clock No. _____

(G) Final Shut-in Pressure 31.3 PSI Initial Opening 30 Final Flow 20

(H) Final Hydrostatic Mud 2225.6 PSI Initial Shut-in 20 Final Shut-in 20

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CHART PAGE



This is an actual photograph of recorder chart

	FIELD READING	OFFICE READING
(A) INITIAL HYDROSTATIC MUD	2243	2256.3
(B) FIRST INITIAL FLOW PRESSURE	20	19.8
(C) FIRST FINAL FLOW PRESSURE	20	19.8
(D) INITIAL CLOSED-IN PRESSURE	20	19.8
(E) SECOND INITIAL FLOW PRESSURE	20	21.3
(F) SECOND FINAL FLOW PRESSURE	20	21.3
(G) FINAL CLOSED-IN PRESSURE	31	31.3
(H) FINAL HYDROSTATIC MUD	2223	2225.6

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Drill-Stem Test Data

Well Name JENNISON "V" #1 Test No. 2 Date 9/1/93
Company SLAWSON EXPLORATION INC. Zone MARM/ALTA
Address 621 N ROBINSON #490 OKLAHOMA CITY OK 73102 Elevation 2827
Co. Rep./Geo. RICHARD ROBBA Cont. L.D. DAVIS RIG #1 Est. Ft. of Pay _____
Location: Sec. 32 Twp. 16S Rge. 29W Co. LANE State KS

Interval Tested 4280-4400
Anchor Length 120
Top Packer Depth 4275
Bottom Packer Depth 4280
Total Depth 4400

Drill Pipe Size 4.5 XH
Wt. Pipe I.D. - 2.7 Ft. Run _____
Drill Collar - 2.25 Ft. Run _____
Mud Wt. N/A lb/Gal.
Viscosity N/A Filtrate N/A

Tool Open @ 11:37 AM Initial Blow WEAK SURFACE BLOW BUILT TO 3/4"

Final Blow NO RETURN BLOW

Recovery - Total Feet 40 Flush Tool? NO

Rec. 40 Feet of DRILLING MUD WITH SPOTS OF OIL IN TOOL
Rec. _____ Feet of _____
Rec. _____ Feet of _____
Rec. _____ Feet of _____
Rec. _____ Feet of _____

BHT 111 °F Gravity _____ °API @ _____ °F Corrected Gravity _____ °API
RW _____ @ _____ °F Chlorides _____ ppm Recovery Chlorides _____ ppm System

(A) Initial Hydrostatic Mud 2320.4 PSI AK1 Recorder No. 13272 Range 4000

(B) First Initial Flow Pressure 90.1 PSI @ (depth) 4300 w / Clock No. 26191

(C) First Final Flow Pressure 88.4 PSI AK1 Recorder No. 13339 Range 4025

(D) Initial Shut-in Pressure 541.2 PSI @ (depth) 4395 w / Clock No. 22992

(E) Second Initial Flow Pressure 97.7 PSI AK1 Recorder No. _____ Range _____

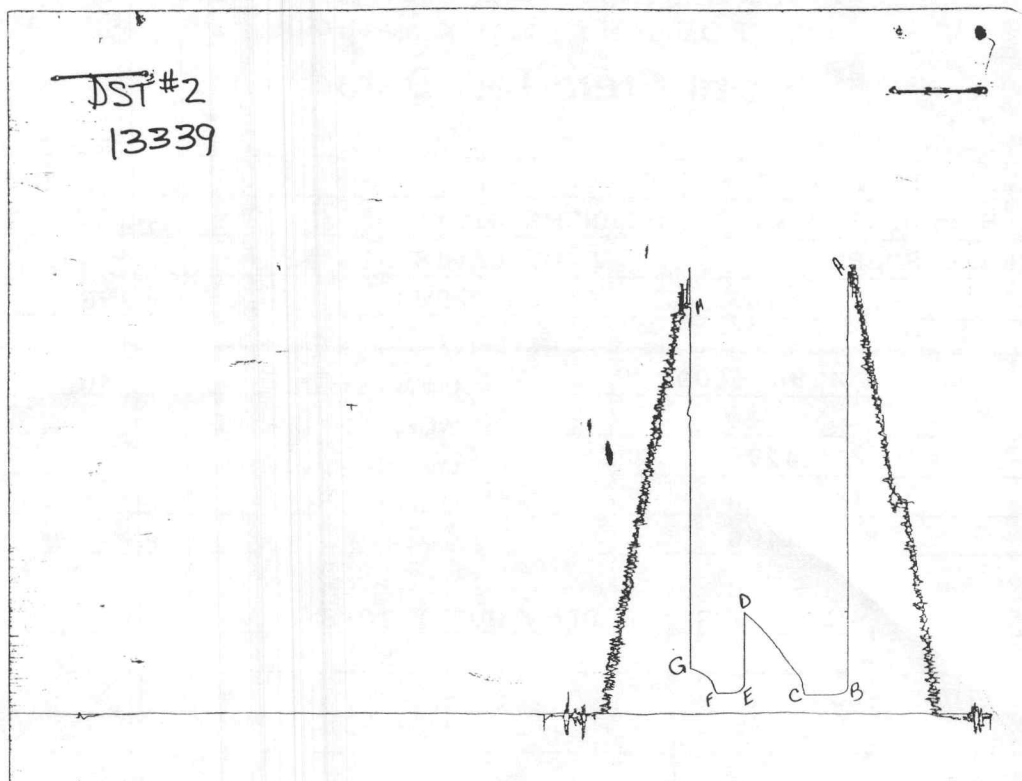
(F) Second Final Flow Pressure 95.5 PSI @ (depth) _____ w / Clock No. _____

(G) Final Shut-in Pressure 240.1 PSI Initial Opening 30 Final Flow 20

(H) Final Hydrostatic Mud 2284.7 PSI Initial Shut-in 45 Final Shut-in 20

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CHART PAGE



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	FIELD READING	OFFICE READING
(A) INITIAL HYDROSTATIC MUD	2323	2320.4
(B) FIRST INITIAL FLOW PRESSURE	93	90.1
(C) FIRST FINAL FLOW PRESSURE	93	88.4
(D) INITIAL CLOSED-IN PRESSURE	539	541.2
(E) SECOND INITIAL FLOW PRESSURE	93	97.7
(F) SECOND FINAL FLOW PRESSURE	93	95.5
(G) FINAL CLOSED-IN PRESSURE	239	240.1
(H) FINAL HYDROSTATIC MUD	2273	2284.7

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Drill-Stem Test Data

Well Name JENNISON "V" #1 Test No. 3 Date 9/2/93
Company SLAWSON EXPLORATION INC. Zone MYRIK
Address 621 N ROBINSON #490 OKLAHOMA CITY OK 73102 Elevation 2827
Co. Rep./Geo. RICHARD ROBBA Cont. L.D. DAVIS RIG #1 Est. Ft. of Pay _____
Location: Sec. 32 Twp. 16S Rge. 29W Co. LANE State KS

Interval Tested 4417-4446
Anchor Length 29
Top Packer Depth 4412
Bottom Packer Depth 4417
Total Depth 4446

Drill Pipe Size 4.5 XH
Wt. Pipe I.D. - 2.7 Ft. Run _____
Drill Collar - 2.25 Ft. Run _____
Mud Wt. 9.2 lb/Gal.
Viscosity 45 Filtrate 10.4

Tool Open @ 3:30 AM Initial Blow WEAK SURFACE BLOW DIED IN 10 MINUTES

Final Blow NO RETURN BLOW

Recovery - Total Feet 1 Flush Tool? NO

Rec. 1 Feet of DRILLING 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 2500 ppm System

(A) Initial Hydrostatic Mud 2380.1 PSI AK1 Recorder No. 13276 Range 4000

(B) First Initial Flow Pressure 44.4 PSI @ (depth) 4436 w / Clock No. 26191

(C) First Final Flow Pressure 44.4 PSI AK1 Recorder No. 13339 Range 4025

(D) Initial Shut-in Pressure 44.4 PSI @ (depth) 4441 w / Clock No. 22992

(E) Second Initial Flow Pressure 44.4 PSI AK1 Recorder No. _____ Range _____

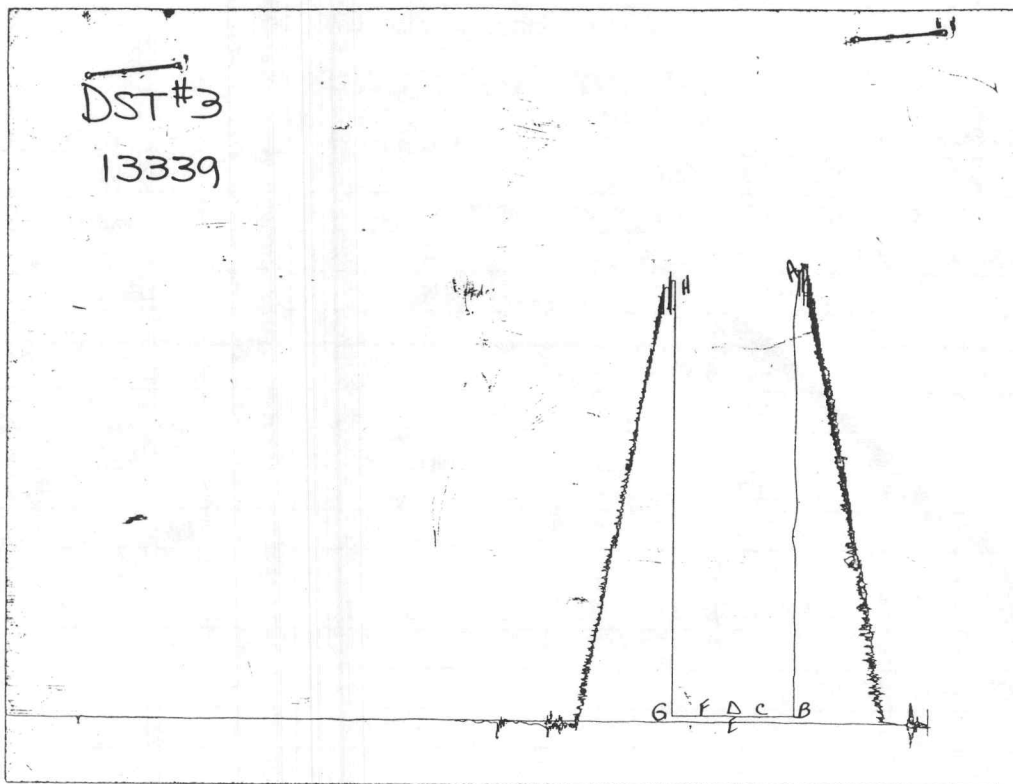
(F) Second Final Flow Pressure 44.4 PSI @ (depth) _____ w / Clock No. _____

(G) Final Shut-in Pressure 44.4 PSI Initial Opening 30 Final Flow 20

(H) Final Hydrostatic Mud 2320.4 PSI Initial Shut-in 20 Final Shut-in 20

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CHART PAGE



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	FIELD READING	OFFICE READING
(A) INITIAL HYDROSTATIC MUD	2373	2380.1
(B) FIRST INITIAL FLOW PRESSURE	41	44.4
(C) FIRST FINAL FLOW PRESSURE	41	44.4
(D) INITIAL CLOSED-IN PRESSURE	41	44.4
(E) SECOND INITIAL FLOW PRESSURE	41	44.4
(F) SECOND FINAL FLOW PRESSURE	41	44.4
(G) FINAL CLOSED-IN PRESSURE	41	44.4
(H) FINAL HYDROSTATIC MUD	2323	2320.4

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Drill-Stem Test Data

Well Name JENNISON "V" #1 Test No. 4 Date 9/2/93
Company SLAWSON EXPLORATION INC. Zone FT SCT/CHER/
Address 621 N ROBINSON #490 OKLAHOMA CITY OK 73102 Elevation 2827
Co. Rep./Geo. RICHARD ROBBA Cont. L.D. DAVIS RIG #1 Est. Ft. of Pay _____
Location: Sec. 32 Twp. 16S Rge. 29W Co. LANE State KS

Interval Tested 4443-4529
Anchor Length 86
Top Packer Depth 4438
Bottom Packer Depth 4443
Total Depth 4529

Drill Pipe Size 4.5 XH
Wt. Pipe I.D. - 2.7 Ft. Run _____
Drill Collar - 2.25 Ft. Run _____
Mud Wt. 9 lb/Gal.
Viscosity 47 Filtrate 9.6

Tool Open @ 10:05 PM Initial Blow WHEN ON BOTTOM COULD NOT FILL HOLE-OPENED TOOL/
GOT 1" TO 2" BLOW/STILL NOT ABLE TO FILL HOLE-PULLED TOOL LOOSE & OUT OF HO
Final Blow _____

Recovery - Total Feet 15 Flush Tool? NO

Rec. 15 Feet of DRILLING 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 2000 ppm System

(A) Initial Hydrostatic Mud 2226.9 PSI AK1 Recorder No. 13276 Range 4000

(B) First Initial Flow Pressure _____ PSI @ (depth) 4519 w / Clock No. 26191

(C) First Final Flow Pressure _____ PSI AK1 Recorder No. 13339 Range 4025

(D) Initial Shut-in Pressure _____ PSI @ (depth) 4524 w / Clock No. 22992

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

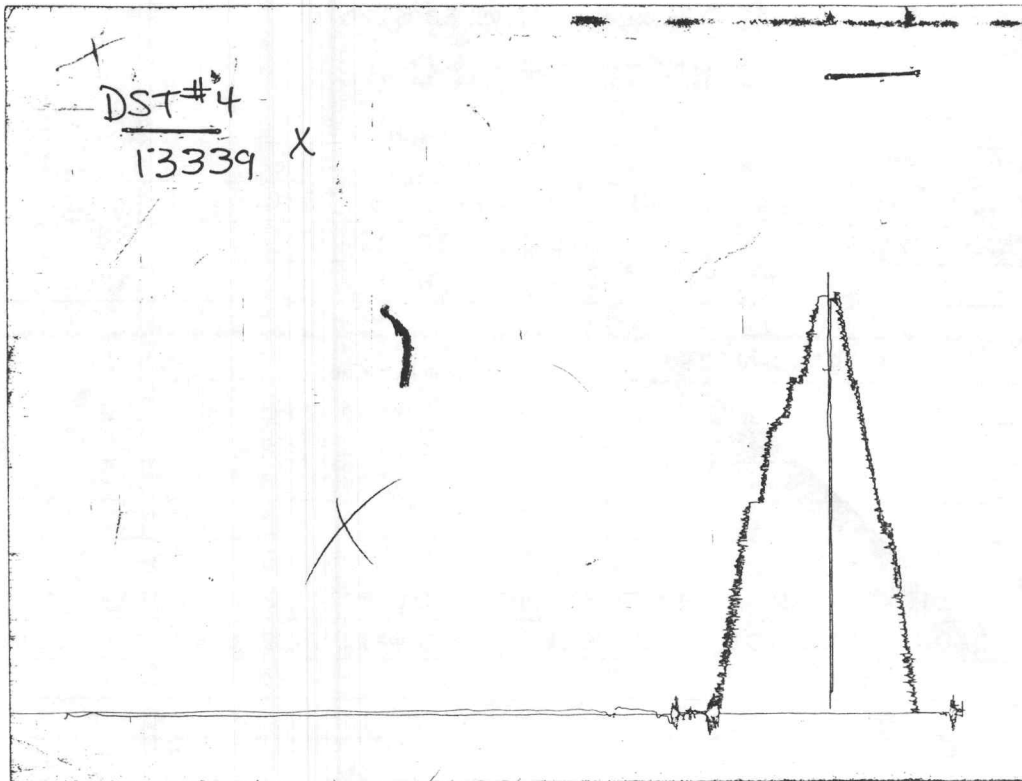
(F) Second Final Flow Pressure _____ PSI @ (depth) _____ w / Clock No. _____

(G) Final Shut-in Pressure _____ PSI Initial Opening 3 Final Flow _____

(H) Final Hydrostatic Mud 2180.6 PSI Initial Shut-in _____ Final Shut-in _____

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CHART PAGE



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	FIELD READING	OFFICE READING
(A) INITIAL HYDROSTATIC MUD	2213	2226.9
(B) FIRST INITIAL FLOW PRESSURE		
(C) FIRST FINAL FLOW PRESSURE		
(D) INITIAL CLOSED-IN PRESSURE		
(E) SECOND INITIAL FLOW PRESSURE		
(F) SECOND FINAL FLOW PRESSURE		
(G) FINAL CLOSED-IN PRESSURE		
(H) FINAL HYDROSTATIC MUD	2183	2180.6

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Drill-Stem Test Data

Well Name JENNISON "V" #1 Test No. 5 Date 9/3/93
Company SLAWSON EXPLORATION INC. Zone FT SCT/CHER/
Address 621 N ROBINSON #490 OKLAHOMA CITY OK 73102 Elevation 2827
Co. Rep./Geo. RICHARD ROBBA Cont. L.D. DAVIS RIG #1 Est. Ft. of Pay _____
Location: Sec. 32 Twp. 16S Rge. 29W Co. LANE State KS

Interval Tested	<u>4442-4529</u>	Drill Pipe Size	<u>4.5 XH</u>
Anchor Length	<u>87</u>	Wt. Pipe I.D. - 2.7 Ft. Run	_____
Top Packer Depth	<u>4437</u>	Drill Collar - 2.25 Ft. Run	_____
Bottom Packer Depth	<u>4442</u>	Mud Wt.	<u>9.0</u> lb/Gal.
Total Depth	<u>4529</u>	Viscosity	<u>56</u> Filtrate <u>6</u>

Tool Open @ 10:30 AM Initial Blow WEAK SURFACE BLOW SLOWLY BUILT TO 2.5"
ISI: NO RETURN BLOW
Final Blow WEAK SURFACE RETURN BUILT TO 1/2"
FSI: NO RETURN BLOW

Recovery - Total Feet 30 Flush Tool? NO

Rec. <u>30</u>	Feet of	<u>GAS IN PIPE</u>
Rec. <u>30</u>	Feet of	<u>OIL CUT MUD-5% OIL/ 95%MUD</u>
Rec. _____	Feet of	_____
Rec. _____	Feet of	_____
Rec. _____	Feet of	_____

BHT 113 °F Gravity _____ °API @ _____ °F Corrected Gravity _____ °API
RW _____ @ _____ °F Chlorides _____ ppm Recovery Chlorides 1000 ppm System

(A) Initial Hydrostatic Mud 2199.3 PSI AK1 Recorder No. 13276 Range 4000

(B) First Initial Flow Pressure 85.6 PSI @ (depth) 4519 w / Clock No. 26191

(C) First Final Flow Pressure 85.6 PSI AK1 Recorder No. 13339 Range 4025

(D) Initial Shut-in Pressure 144.7 PSI @ (depth) 4524 w / Clock No. 22992

(E) Second Initial Flow Pressure 85.6 PSI AK1 Recorder No. _____ Range _____

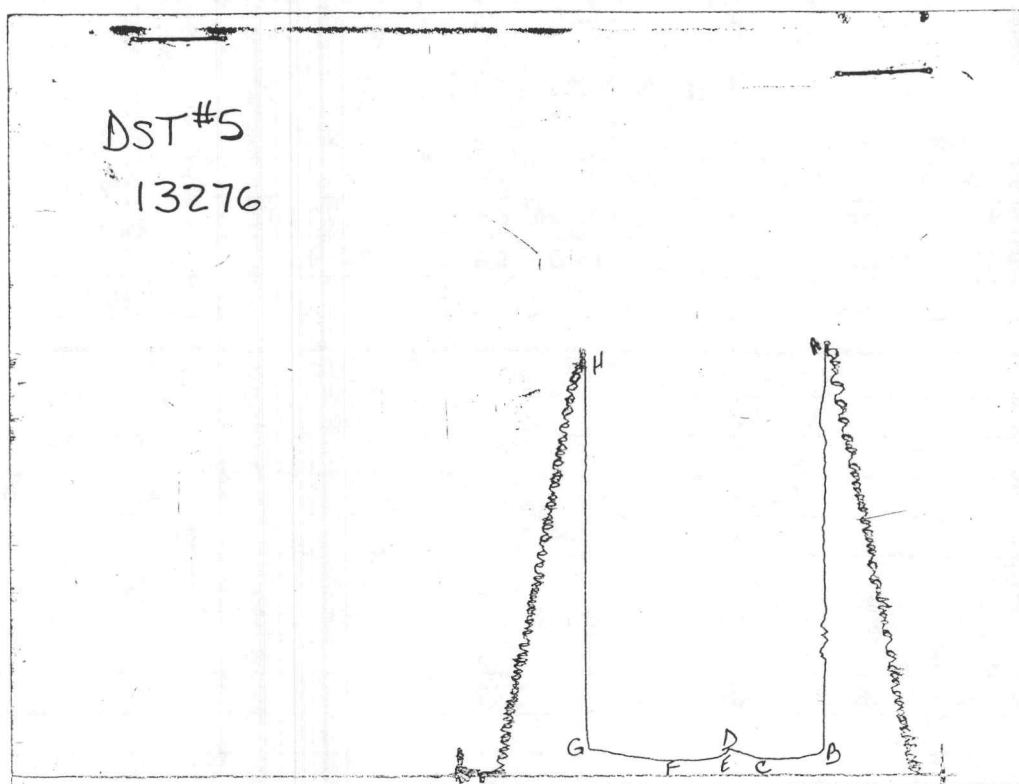
(F) Second Final Flow Pressure 85.6 PSI @ (depth) _____ w / Clock No. _____

(G) Final Shut-in Pressure 143.6 PSI Initial Opening 30 Final Flow 45

(H) Final Hydrostatic Mud 2139.7 PSI Initial Shut-in 45 Final Shut-in 60

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CHART PAGE



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	FIELD READING	OFFICE READING
(A) INITIAL HYDROSTATIC MUD	2190	2199.3
(B) FIRST INITIAL FLOW PRESSURE	80	85.6
(C) FIRST FINAL FLOW PRESSURE	80	85.6
(D) INITIAL CLOSED-IN PRESSURE	140	144.7
(E) SECOND INITIAL FLOW PRESSURE	80	85.6
(F) SECOND FINAL FLOW PRESSURE	80	85.6
(G) FINAL CLOSED-IN PRESSURE	140	143.6
(H) FINAL HYDROSTATIC MUD	2140	2139.7