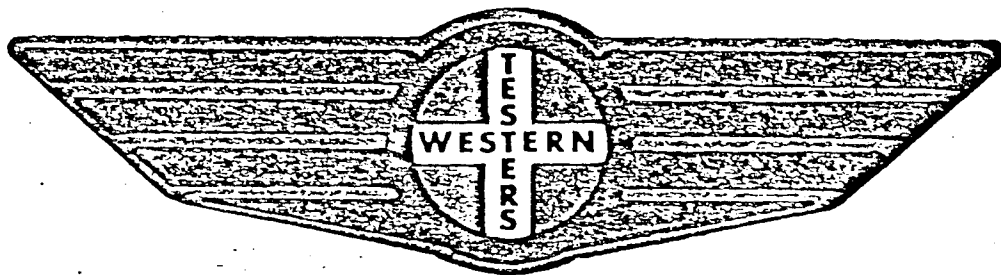


FORMATION TEST REPORT



Home Office:

Wichita, Kansas 67201

P.O. Box 1599

Phone (316) 262-5861

WESTERN TESTING CO. INC.
SUBSURFACE PRESSURE SURVEY

DATE: 4-16-85
CUSTOMER: ENERGY EXPLORATION INC.
WELL: 1 TEST: 1
ELEVATION (KB): 1921 FORMATION: TORONTO/LANSING "A"
SECTION: 29 TOWNSHIP: 7S
RANGE: 19W COUNTY: ROOKS STATE: KANSAS
GAUGE SN #13629 RANGE: 4425 CLOCK: 12

INTERVAL TEST FROM: 3085 FT TO: 3135 FT TOTAL DEPTH: 3135 FT
DEPTH OF SELECTIVE ZONE: FT
PACKER DEPTH: 3080 FT SIZE: 6 3/4 IN PACKER DEPTH: 3085 FT SIZE: 6 3/4 IN
PACKER DEPTH: FT SIZE: IN PACKER DEPTH: FT SIZE: IN

DRILLING CONTRACTOR: ABERCROMBIE DRLG. #7
MUD TYPE: CHEMICAL VISCOSITY: 50
WEIGHT: 9.4 WATER LOSS (CC): 9.6
CHLORIDES (P.P.M.): 5000

JARS - MAKE: SERIAL NUMBER:
DID WELL FLOW? REVERSED OUT?

DRILL COLLAR LENGTH:	FT	I.D.:	IN
WEIGHT PIPE LENGTH:	480	FT	I.D.: 2.7 IN
DRILL PIPE LENGTH:	2585	FT	I.D.: 3.8 IN
TEST TOOL LENGTH:	20	FT	TOOL SIZE: 5 1/2 OD IN
ANCHOR LENGTH:	50	FT	SIZE: 5 1/2 OD IN
SURFACE CHOKE SIZE:	3/4	IN	BOTTOM CHOKE SIZE: 3/4 IN
MAIN HOLE SIZE:	7 7/8	IN	TOOL JOINT SIZE: 4 1/2 XH IN

BLOW: INITIAL FLOW PERIOD VERY WEAK BLOW;
DIED IN 20 MINUTES; 30 MINUTE FLOW.
FINAL FLOW PERIOD NO BLOW; FLUSHED TOOL;
NO BLOW; 30 MINUTE FLOW.

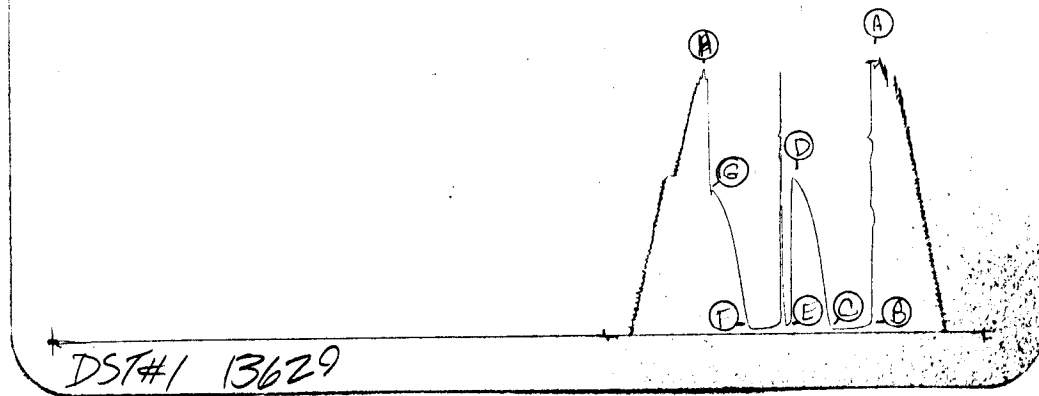
RECOVERED: 8 FT OF: DRILLING MUD; SLIGHT SHOW OF OIL SPECKS IN TOOL

RECOVERED: FT OF:
RECOVERED: FT OF:
RECOVERED: FT OF:
RECOVERED: FT OF:
RECOVERED: FT OF:
RECOVERED: FT OF:
RECOVERED: FT OF:
RECOVERED: FT OF:

REMARKS: FLUSHED TOOL.

TIME SET PACKER(S): 8:16 PM	TIME STARTED OFF BOTTOM: 10:16 PM
WELL TEMPERATURE: 106 °F	
INITIAL HYDROSTATIC PRESSURE:	(A) 1569 PSI
INITIAL FLOW PERIOD MIN: 30	(B) 21 PSI TO (C) 21 PSI
INITIAL CLOSED IN PERIOD MIN: 30	(D) 891 PSI
FINAL FLOW PERIOD MIN: 30	(E) 45 PSI TO (F) 27 PSI
FINAL CLOSED IN PERIOD MIN: 30	(G) 820 PSI
FINAL HYDROSTATIC PRESSURE	(H) 1520 PSI

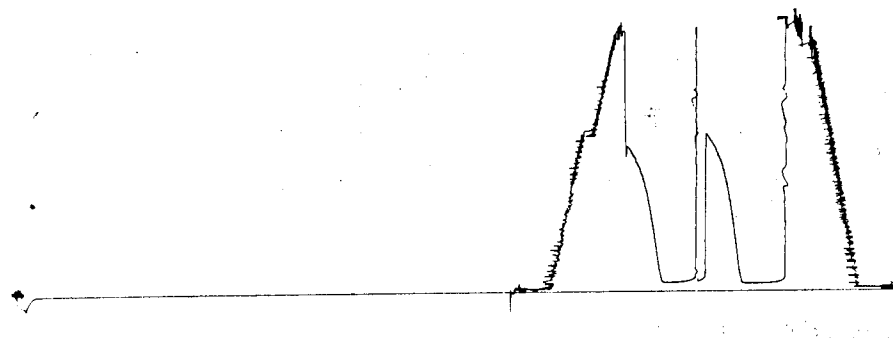
TKT #7978
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Inside Recorder

TKT #7978
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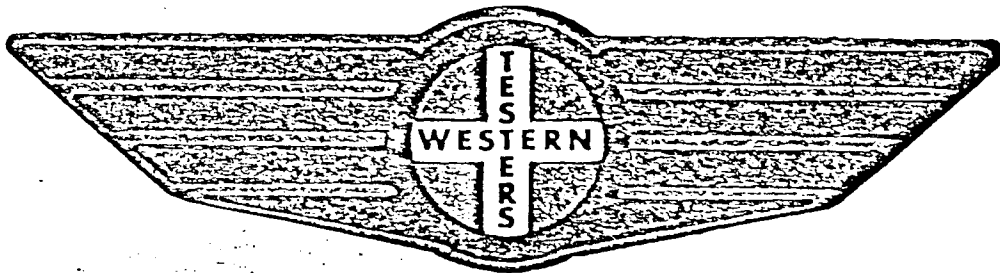


Outside Recorder

FORMATION

TEST

REPORT



Home Office:

Wichita, Kansas 67201

P.O. Box 1599

Phone (316) 262-5861

Company ENERGY EXPLORATION INC. Lease & Well No. #1 STICE Sec. 29 Twp. 7S Rge. 19W Test No. 2 Date 4/17/85

WESTERN TESTING CO. INC.
SUBSURFACE PRESSURE SURVEY

DATE: 4-17-85
CUSTOMER: ENERGY EXPLORATION INC.
WELL: 1 TEST: 2
ELEVATION (KB): 1921 FORMATION: LANSING "E"/"F"
SECTION: 29 TOWNSHIP: 7S
RANGE: 19W COUNTY: ROOKS STATE: KANSAS
GAUGE SN #13629 RANGE: 4425 CLOCK: 12

INTERVAL TEST FROM: 3188 FT TO: 3212 FT TOTAL DEPTH: 3212 FT
DEPTH OF SELECTIVE ZONE: FT
PACKER DEPTH: 3183 FT SIZE: 6 3/4 IN Packer DEPTH: 3188 FT SIZE: 6 3/4 IN
PACKER DEPTH: FT SIZE: IN Packer DEPTH: FT SIZE: IN

DRILLING CONTRACTOR: ABERCROMBIE DRLG. #7
MUD TYPE: CHEMICAL VISCOSITY: 53
WEIGHT: 9.3 WATER LOSS (CC): 9.6
CHLORIDES (P.P.M.): 5000
JARS - MAKE: SERIAL NUMBER:
DID WELL FLOW? REVERSED OUT?
DRILL COLLAR LENGTH: FT I.D.: IN
WEIGHT PIPE LENGTH: 510 FT I.D.: 2.7 IN
DRILL PIPE LENGTH: 2658 FT I.D.: 3.6 IN
TEST TOOL LENGTH: 20 FT TOOL SIZE: 5 1/2 OD IN
ANCHOR LENGTH: 24 FT SIZE: 5 1/2 OD IN
SURFACE CHOKE SIZE: 3/4 IN BOTTOM CHOKE SIZE: 3/4 IN
MAIN HOLE SIZE: 7 7/8 IN TOOL JOINT SIZE: 4 1/2 XH IN

BLOW: INITIAL FLOW PERIOD WEAK BLOW;
DIED IN 20 MINUTES; 30 MINUTE FLOW.
FINAL FLOW PERIOD NO BLOW; FLUSHED TOOL;
SURGED; NO BLOW; 30 MINUTE FLOW.

RECOVERED: 5 FT OF: DRILLING MUD; NO OIL SHOW;
RECOVERED: FT OF: SLIGHT OIL SHOW IN TOOL; SPECKS.
RECOVERED: FT OF:
RECOVERED: FT OF:
RECOVERED: FT OF:
RECOVERED: FT OF:
RECOVERED: FT OF:
RECOVERED: FT OF:
RECOVERED: FT OF:

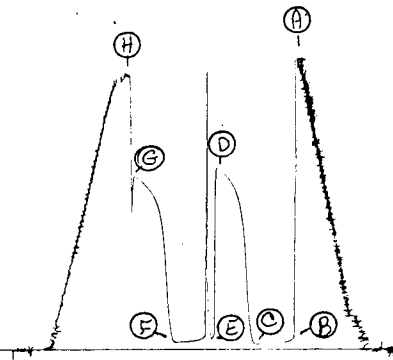
REMARKS: FLUSHED TOOL IN FINAL FLOW PERIOD.

TIME SET PACKER(S): 12:46 PM TIME STARTED OFF BOTTOM: 2:46 PM
WELL TEMPERATURE: 106 °F
INITIAL HYDROSTATIC PRESSURE: (A) 1670 PSI
INITIAL FLOW PERIOD MIN: 30 (B) 29 PSI TO (C) 29 PSI
INITIAL CLOSED IN PERIOD MIN: 27 (D) 1033 PSI
FINAL FLOW PERIOD MIN: 30 (E) 60 PSI TO (F) 41 PSI
FINAL CLOSED IN PERIOD MIN: 30 (G) 987 PSI
FINAL HYDROSTATIC PRESSURE (H) 1576 PSI

TKT #7979

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DST#2 13629



Inside Recorder

TKT #7979

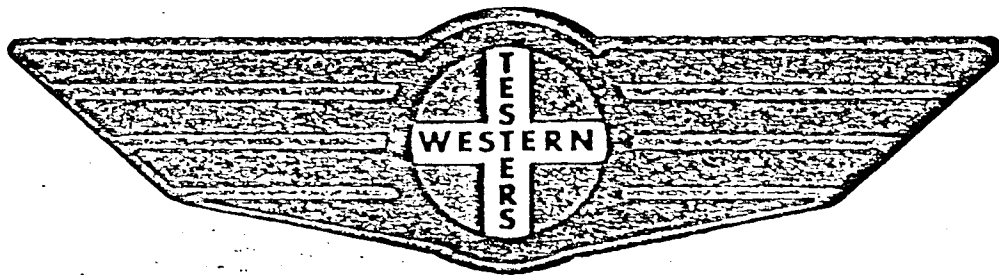
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Outside Recorder

FORMATION TEST REPORT



Home Office:

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Company ENERGY EXPLORATION INC. Lease & Well No. #1 STICE Sec. 29 Twp. 7S Rge. 19W Test No. 3 Date 4/18/85

WESTERN TESTING CO. INC.
SUBSURFACE PRESSURE SURVEY

DATE: 4-18-85
CUSTOMER: ENERGY EXPLORATION INC.
WELL: 1 TEST: 3
ELEVATION (KB): 1921 FORMATION: LANSING "I"/"J"
SECTION: 29 TOWNSHIP: 7S
RANGE: 19W COUNTY: ROOKS STATE: KANSAS
GAUGE SN #13629 RANGE: 4425 CLOCK: 12

INTERVAL TEST FROM: 3263 FT TO: 3303 FT TOTAL DEPTH: 3303 FT
DEPTH OF SELECTIVE ZONE: FT
PACKER DEPTH: 3258 FT SIZE: 6 3/4 IN Packer DEPTH: 3263 FT SIZE: 6 3/4 IN
PACKER DEPTH: FT SIZE: IN Packer DEPTH: FT SIZE: IN

DRILLING CONTRACTOR: ABERCROMBIE DRLG. #7
MUD TYPE: CHEMICAL VISCOSITY: 50
WEIGHT: 9.6 WATER LOSS (CC): 10.4
CHLORIDES (P.P.M.): 5000

JARS - MAKE: SERIAL NUMBER:
DID WELL FLOW? REVERSED OUT?

DRILL COLLAR LENGTH: FT I.D.: IN
WEIGHT PIPE LENGTH: 510 FT I.D.: 2.7 IN
DRILL PIPE LENGTH: 2733 FT I.D.: 3.6 IN
TEST TOOL LENGTH: 20 FT TOOL SIZE: 5 1/2 OD IN
ANCHOR LENGTH: 40 FT SIZE: 5 1/2 OD IN
SURFACE CHOKE SIZE: 3/4 IN BOTTOM CHOKE SIZE: 3/4 IN
MAIN HOLE SIZE: 7 7/8 IN TOOL JOINT SIZE: 4 1/2 XH IN

BLOW: INITIAL FLOW PERIOD WEAK BLOW;
BUILT TO 1 3/4"; 30 MINUTE FLOW.
FINAL FLOW PERIOD WEAK STEADY 1" BLOW;
60 MINUTE FLOW.

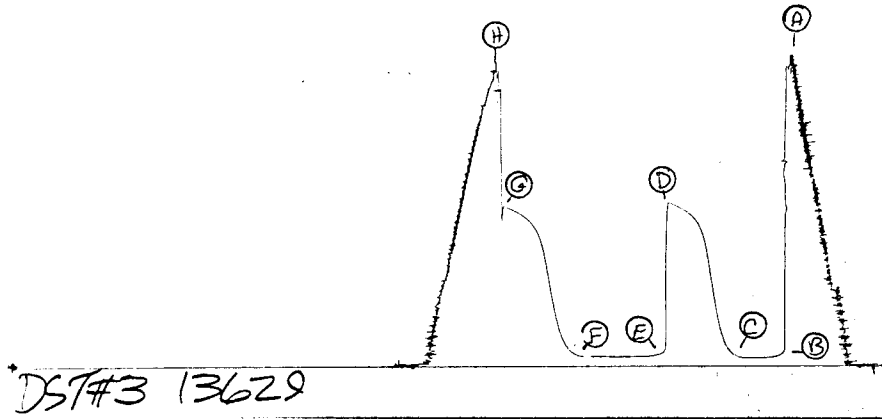
RECOVERED: 55 FT OF: MUDDY OIL & OIL CUT MUD;
RECOVERED: FT OF: (30' MUDDY OIL: 90% OIL; 10% MUD).
RECOVERED: FT OF: 60' GAS IN PIPE.
RECOVERED: FT OF:
RECOVERED: FT OF:
RECOVERED: FT OF:
RECOVERED: FT OF:
RECOVERED: FT OF:
RECOVERED: FT OF:

REMARKS:

TIME SET PACKER(S): 7:18 AM TIME STARTED OFF BOTTOM: 10:48 AM
WELL TEMPERATURE: 108 °F
INITIAL HYDROSTATIC PRESSURE: (A) 1708 PSI
INITIAL FLOW PERIOD MIN: 30 (B) 47 PSI TO (C) 47 PSI
INITIAL CLOSED IN PERIOD MIN: 54 (D) 924 PSI
FINAL FLOW PERIOD MIN: 60 (E) 54 PSI TO (F) 54 PSI
FINAL CLOSED IN PERIOD MIN: 60 (G) 905 PSI
FINAL HYDROSTATIC PRESSURE (H) 1683 PSI

TKT #7980

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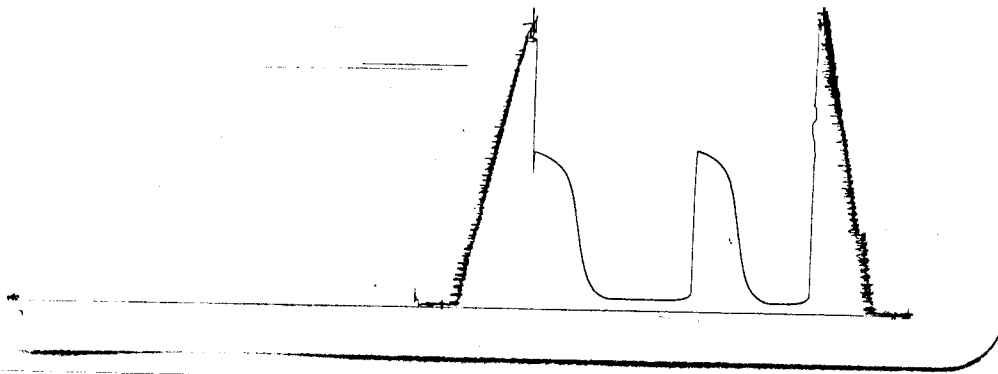


Inside Recorder

TKT #7980

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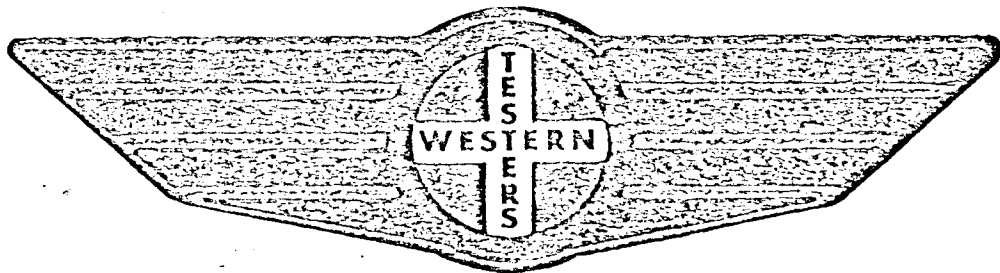


Outside Recorder

FORMATION

TEST

REPORT



Home Office:

Wichita, Kansas 67201

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pany ENERGY EXPLORATION, INC. Lease & Well No. #1 STICE Sec. 29 Twp. 7S Rge. 19W Test No. 5 Date 4/19/85

WESTERN TESTING CO. INC.
SUBSURFACE PRESSURE SURVEY

DATE: 4-19-85
CUSTOMER: ENERGY EXPLORATION COMPANY
WELL: 1 TEST: 5
ELEVATION (KB): 1921 FORMATION: CONGLOM. & ARBUCKLE
SECTION: 29 TOWNSHIP: 7S
RANGE: 19W COUNTY: ROOKS STATE: KANSAS
GAUGE SN #13629 RANGE: 4425 CLOCK: 12

INTERVAL TEST FROM: 3326 FT TO: 3380 FT TOTAL DEPTH: 3380 FT
DEPTH OF SELECTIVE ZONE: FT
PACKER DEPTH: 3321 FT SIZE: 6 3/4 IN PACKER DEPTH: 3326 FT SIZE: 6 3/4 IN
PACKER DEPTH: FT SIZE: IN PACKER DEPTH: FT SIZE: IN

DRILLING CONTRACTOR: ABERCROMBIE DRLG. #7
MUD TYPE: CHEMICAL VISCOSITY: 50
WEIGHT: 9.4 WATER LOSS (CC): 13.6
CHLORIDES (P.P.M.): 7000
JARS - MAKE: SERIAL NUMBER:
DID WELL FLOW? REVERSED OUT?

DRILL COLLAR LENGTH: FT I.D.: IN
WEIGHT PIPE LENGTH: 480 FT I.D.: 2.7 IN
DRILL PIPE LENGTH: 2826 FT I.D.: 3.6 IN
TEST TOOL LENGTH: 20 FT TOOL SIZE: 5 1/2 OD IN
ANCHOR LENGTH: 54 FT SIZE: 5 1/2 OD IN
SURFACE CHOKE SIZE: 3/4 IN BOTTOM CHOKE SIZE: 3/4 IN
MAIN HOLE SIZE: 7 7/8 IN TOOL JOINT SIZE: 4 1/2 XR IN

BLOW: INITIAL FLOW PERIOD WEAK BLOW;
DIED IN 10 MINUTES; FLUSHED; SURGED; DIED;
30 MINUTE FLOW.
FINAL FLOW PERIOD NO BLOW; 30 MINUTE FLOW.

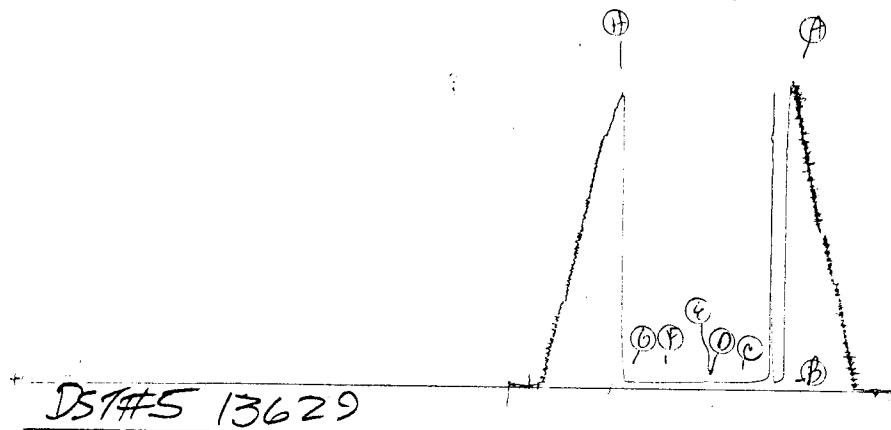
RECOVERED: 5 FT OF: DRILLING MUD; NO OIL SHOW IN MUD;
RECOVERED: FT OF: FEW OIL SPECKS IN TOOLS.
RECOVERED: FT OF:
RECOVERED: FT OF:
RECOVERED: FT OF:
RECOVERED: FT OF:
RECOVERED: FT OF:
RECOVERED: FT OF:
RECOVERED: FT OF:

REMARKS: FLUSHED TOOL INITIAL FLOW PERIOD.

TIME SET PACKER(S): 8:47 AM TIME STARTED OFF BOTTOM: 10:47 AM
WELL TEMPERATURE: 108 °F
INITIAL HYDROSTATIC PRESSURE: (A) 1745 PSI
INITIAL FLOW PERIOD MIN: 30 (B) 49 PSI TO (C) 44 PSI
INITIAL CLOSED IN PERIOD MIN: 27 (D) 49 PSI
FINAL FLOW PERIOD MIN: 30 (E) 39 PSI TO (F) 39 PSI
FINAL CLOSED IN PERIOD MIN: 30 (G) 42 PSI
FINAL HYDROSTATIC PRESSURE (H) 1670 PSI

JK #7983

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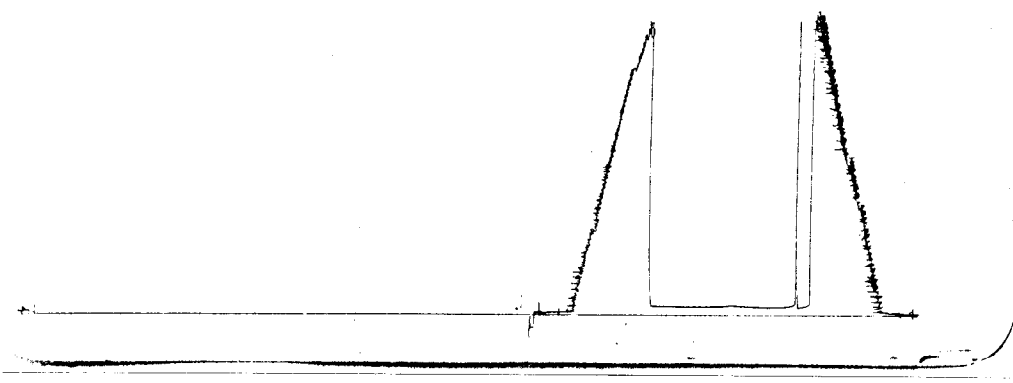
DST#5 13629

Inside Recorder

JK #7983

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Outside Recorder