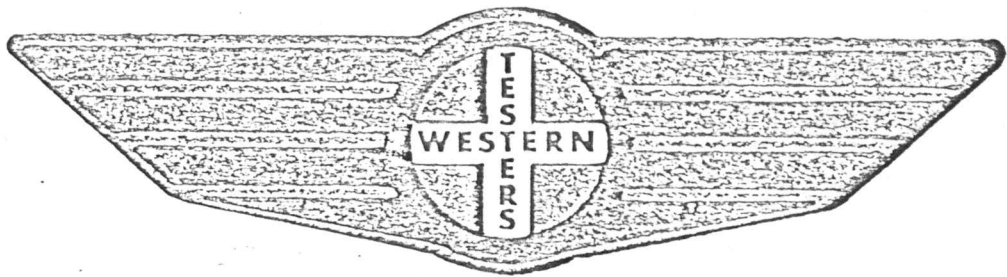


FORMATION

TEST

REPORT



Home Office:

Wichita, Kansas 67201

P.O. Box 1599

Phone (316) 262-5861

Company PETEX, INC. Lease & Well No. #1 JOHNSON Sec. 17 Twp. 12S Rge. 30W Test No. 1 Date 8/25/85

WESTERN TESTING CO. INC.
SUBSURFACE PRESSURE SURVEY

DATE: 8-25-85 TICKET #7794
CUSTOMER: PETEX INC. LEASE: JOHNSON
WELL: 1 TEST: 1 GEOLOGIST: P.S. HOUSTON
ELEVATION (KB): 2899 FORMATION:
SECTION: 17 TOWNSHIP: 12S
RANGE: 30W COUNTY: GOVE STATE: KANSAS
GAUGE SN #6233 RANGE: 4000 CLOCK: 12

INTERVAL TEST FROM: 3889 FT TO: 3975 FT TOTAL DEPTH: 3975 FT
DEPTH OF SELECTIVE ZONE: FT
PACKER DEPTH: 3884 FT SIZE: 6 3/4 IN PACKER DEPTH: 3889 FT SIZE: 6 3/4 IN
PACKER DEPTH: FT SIZE: IN PACKER DEPTH: FT SIZE: IN

DRILLING CONTRACTOR: BLUE GOOSE DRLG. #1
MUD TYPE: CHEMICAL VISCOSITY: 39
WEIGHT: 9.3 WATER LOSS (CC): 13.6
CHLORIDES (P.P.M.): 2000
JARS - MAKE: NO SERIAL NUMBER:
DID WELL FLOW? NO REVERSED OUT? NO
DRILL COLLAR LENGTH: 313 FT I.D.: 2.25 IN
WEIGHT PIPE LENGTH: FT I.D.: IN
DRILL PIPE LENGTH: 3552 FT I.D.: 3.8 IN
TEST TOOL LENGTH: 24 FT TOOL SIZE: 5 1/2 OD IN
ANCHOR LENGTH: 86 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 STRONG BLOW;
BOTTOM OF BUCKET IN 7 MINUTES.
FINAL FLOW PERIOD STRONG BLOW;
BOTTOM OF BUCKET IN 12 MINUTES.

RECOVERED: 330 FT OF: CLEAN OIL (37 GRAVITY).
RECOVERED: 210 FT OF: SLIGHTLY OIL CUT MUD (5% OIL; 95% MUD).
RECOVERED: 360 FT OF: WATER - SLIGHT SCUM OF OIL - LESS THAN 1%.
RECOVERED: FT OF: CHLORIDES 94000 PPM.
RECOVERED: FT OF:
RECOVERED: FT OF:
RECOVERED: FT OF:
RECOVERED: FT OF:
RECOVERED: FT OF:

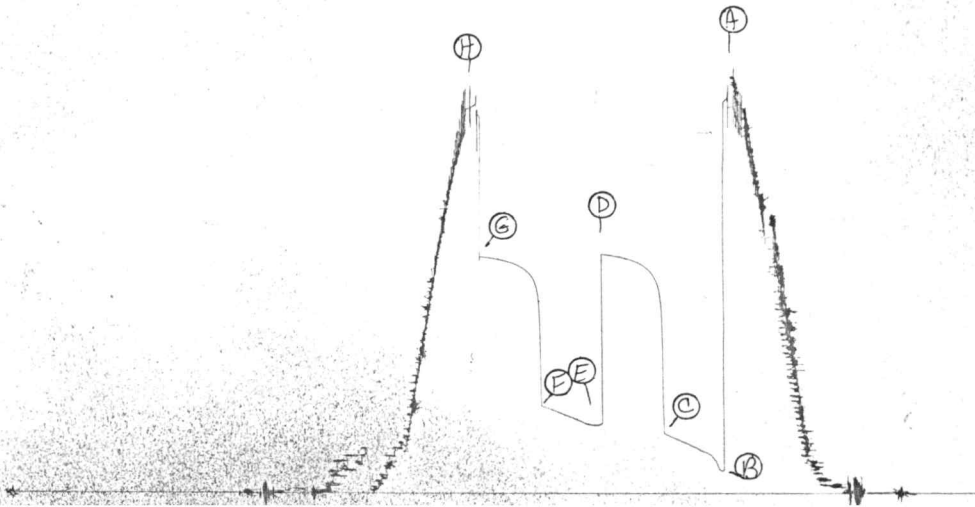
REMARKS:

TIME SET PACKER(S): 11:10 PM TIME STARTED OFF BOTTOM: 2:10 AM
WELL TEMPERATURE: 119 °F
INITIAL HYDROSTATIC PRESSURE: (A) 1978 PSI
INITIAL FLOW PERIOD MIN: 45 (B) 118 PSI TO (C) 312 PSI
INITIAL CLOSED IN PERIOD MIN: 48 (D) 1238 PSI
FINAL FLOW PERIOD MIN: 45 (E) 359 PSI TO (F) 455 PSI
FINAL CLOSED IN PERIOD MIN: 45 (G) 1227 PSI
FINAL HYDROSTATIC PRESSURE (H) 1971 PSI

6033

Ykt. # 7794
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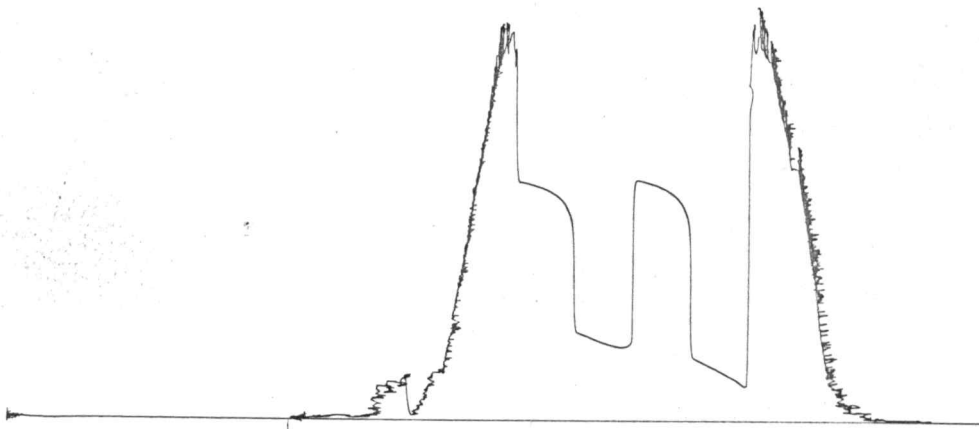
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13460

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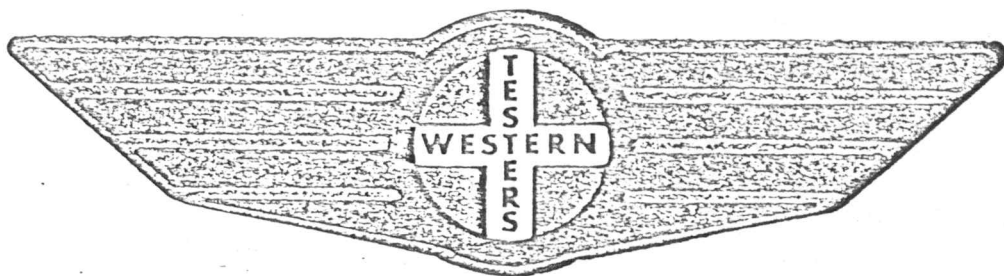
Ykt. #7794
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FORMATION

TEST

REPORT



Home Office:

Wichita, Kansas 67201

P.O. Box 1599

Phone (316) 262-5861

Company PETEX, INC. Lease & Well No. #1 JOHNSON Sec. 17 Twp. 12S Rge. 30W Test No. 2 Date 8/26/85

WESTERN TESTING CO. INC.
SUBSURFACE PRESSURE SURVEY

DATE: 8-26-85
CUSTOMER: PETEX INC.
WELL: 1
ELEVATION (KB): 2899
SECTION: 17
RANGE: 30W
GAUGE SN #6233

TEST: 2
COUNTY: GOVE
RANGE: 4000

TICKET #7795
LEASE: JOHNSON
GEOLOGIST: P.S. HOUSTON
FORMATION:
TOWNSHIP: 12S
STATE: KANSAS
CLOCK: 12

INTERVAL TEST FROM: 3931 FT TO: 3975 FT TOTAL DEPTH: 3975 FT
DEPTH OF SELECTIVE ZONE: FT
PACKER DEPTH: 3926 FT SIZE: 6 3/4 IN PACKER DEPTH: 3931 FT SIZE: 6 3/4 IN
PACKER DEPTH: FT SIZE: IN PACKER DEPTH: FT SIZE: IN

DRILLING CONTRACTOR: BLUE GOOSE DRLG. #1
MUD TYPE: CHEMICAL VISCOSITY: 47
WEIGHT: 9.3 WATER LOSS (CC): 8.0
CHLORIDES (P.P.M.): 2000
JARS - MAKE: NO SERIAL NUMBER:
DID WELL FLOW? NO REVERSED OUT? NO
DRILL COLLAR LENGTH: 313 FT I.D.: 2.25 IN
WEIGHT PIPE LENGTH: FT I.D.: IN
DRILL PIPE LENGTH: 3594 FT I.D.: 3.8 IN
TEST TOOL LENGTH: 24 FT TOOL SIZE: 5 1/2 OD IN
ANCHOR LENGTH: 44 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 STRONG BLOW;
BOTTOM OF BUCKET IN 10 MINUTES.
FINAL FLOW PERIOD STRONG BLOW;
BOTTOM OF BUCKET IN 15 MINUTES.

RECOVERED: 300 FT OF: GAS ABOVE FLUID.
RECOVERED: 220 FT OF: OIL (37 GRAVITY).
RECOVERED: 60 FT OF: OIL CUT WATERY MUD
RECOVERED: FT OF: (10% OIL; 10% WATER; 80% MUD).
RECOVERED: 540 FT OF: WATER.
RECOVERED: FT OF: CHLORIDES 90000 PPM.
RECOVERED: FT OF:
RECOVERED: FT OF:
RECOVERED: FT OF:

REMARKS:

TIME SET PACKER(S): 7:55 AM

TIME STARTED OFF BOTTOM: 10:55 AM

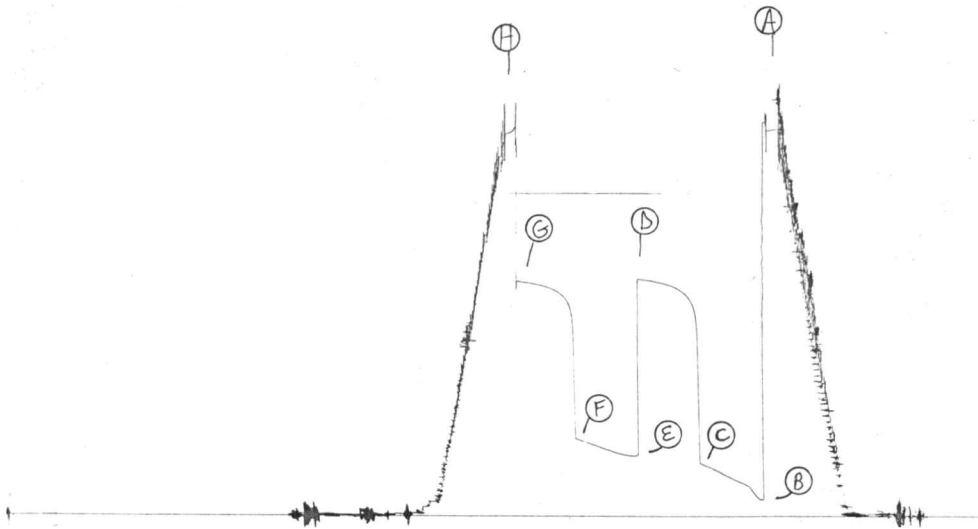
WELL TEMPERATURE: 120 °F

INITIAL HYDROSTATIC PRESSURE:		(A) 1982	PSI		
INITIAL FLOW PERIOD	MIN: 45	(B) 87	PSI	TO (C) 272	PSI
INITIAL CLOSED IN PERIOD	MIN: 48	(D) 1227	PSI		
FINAL FLOW PERIOD	MIN: 45	(E) 315	PSI	TO (F) 406	PSI
FINAL CLOSED IN PERIOD	MIN: 45	(G) 1216	PSI		
FINAL HYDROSTATIC PRESSURE		(H) 1964	PSI		

0233

TKT # 7795

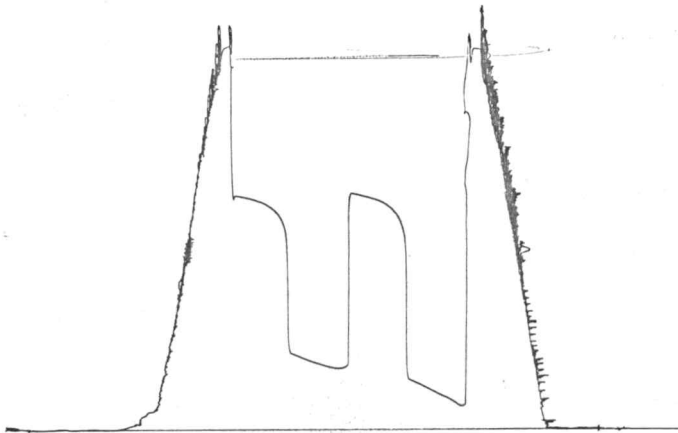
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13400

TKT # 7795

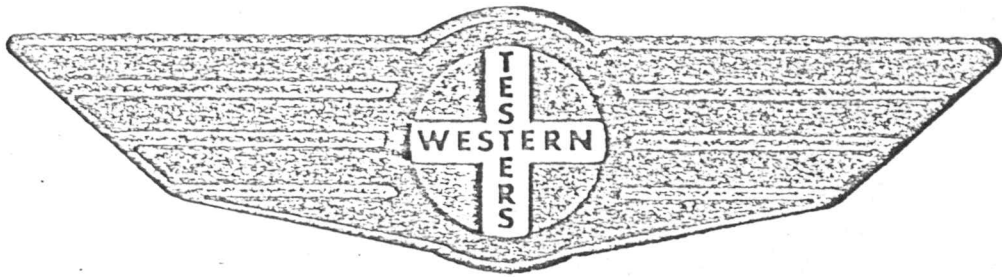
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Home Office:

Wichita, Kansas 67201

P.O. Box 1599

Phone (316) 262-5861

Company PETEX, INC. Lease & Well No. #1 JOHNSON Sec. 17 Twp. 12S Rge. 30W Test No. 3 Date 8/26/85

WESTERN TESTING CO. INC.
SUBSURFACE PRESSURE SURVEY

DATE: 8-26-85 TICKET #7796
CUSTOMER: PETEX INC. LEASE: JOHNSON
WELL: 1 TEST: 3 GEOLOGIST: P.S. HOUSTON
ELEVATION (KB): 2899 FORMATION:
SECTION: 17 TOWNSHIP: 12S
RANGE: 30W COUNTY: GOVE STATE: KANSAS
GAUGE SN #6233 RANGE: 4000 CLOCK: 12

INTERVAL TEST FROM: 3983 FT TO: 4013 FT TOTAL DEPTH: 4013 FT
DEPTH OF SELECTIVE ZONE: FT
PACKER DEPTH: 3978 FT SIZE: 6 3/4 IN PACKER DEPTH: 3983 FT SIZE: 6 3/4 IN
PACKER DEPTH: FT SIZE: IN PACKER DEPTH: FT SIZE: IN

DRILLING CONTRACTOR: BLUE GOOSE DRLG. #1
MUD TYPE: CHEMICAL VISCOSITY: 47
WEIGHT: 9.3 WATER LOSS (CC): 8.0
CHLORIDES (P.P.M.): 2000
JARS - MAKE: NO SERIAL NUMBER:
DID WELL FLOW? NO REVERSED OUT? NO
DRILL COLLAR LENGTH: 313 FT I.D.: 2.25 IN
WEIGHT PIPE LENGTH: FT I.D.: IN
DRILL PIPE LENGTH: 3646 FT I.D.: 3.8 IN
TEST TOOL LENGTH: 24 FT TOOL SIZE: 5 1/2 OD IN
ANCHOR LENGTH: 30 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 STRONG BLOW;
BOTTOM OF BUCKET IN 15 MINUTES.
FINAL FLOW PERIOD STRONG BLOW;
BOTTOM OF BUCKET IN 20 MINUTES.

RECOVERED: 180 FT OF: OIL (39 GRAVITY).
RECOVERED: 60 FT OF: OIL CUT MUD (5% OIL; 95% MUD).
RECOVERED: 420 FT OF: WATER.
RECOVERED: FT OF: CHLORIDES 80000 PPM.
RECOVERED: FT OF:
RECOVERED: FT OF:
RECOVERED: FT OF:
RECOVERED: FT OF:
RECOVERED: FT OF:

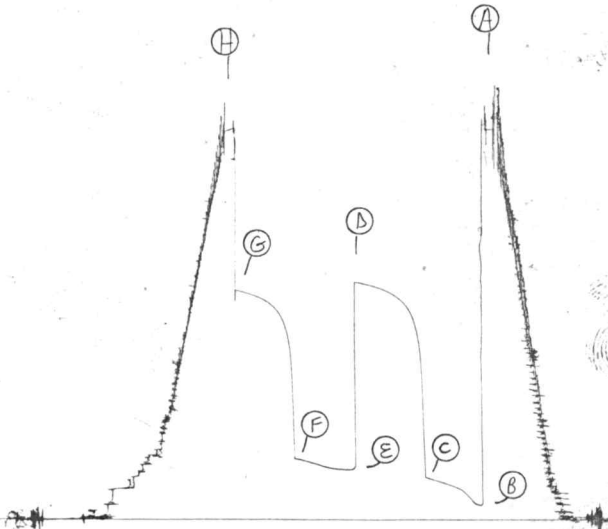
REMARKS:

TIME SET PACKER(S): 10:10 PM TIME STARTED OFF BOTTOM: 1:10 AM
WELL TEMPERATURE: 118 °F
INITIAL HYDROSTATIC PRESSURE: (A) 2000 PSI
INITIAL FLOW PERIOD MIN: 45 (B) 75 PSI TO (C) 216 PSI
INITIAL CLOSED IN PERIOD MIN: 54 (D) 1228 PSI
FINAL FLOW PERIOD MIN: 45 (E) 258 PSI TO (F) 315 PSI
FINAL CLOSED IN PERIOD MIN: 45 (G) 1188 PSI
FINAL HYDROSTATIC PRESSURE (H) 1993 PSI

4933

TKT # 7796

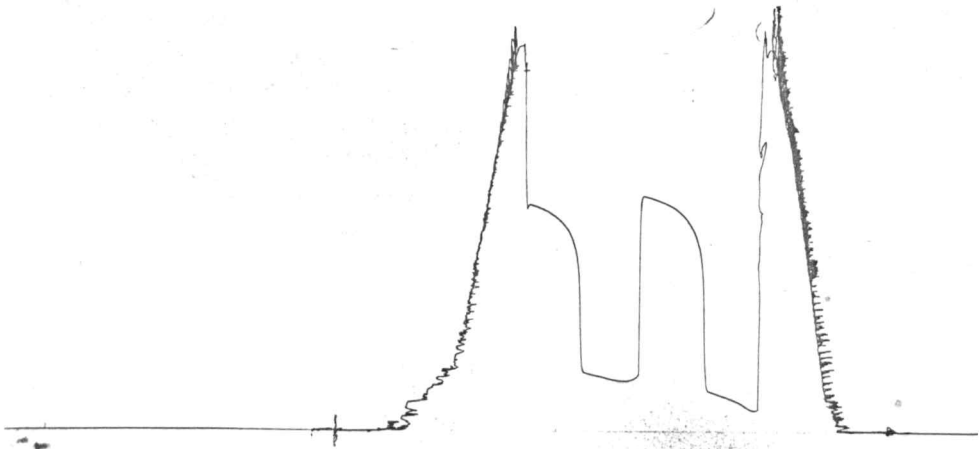
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13400

TKT # 7796

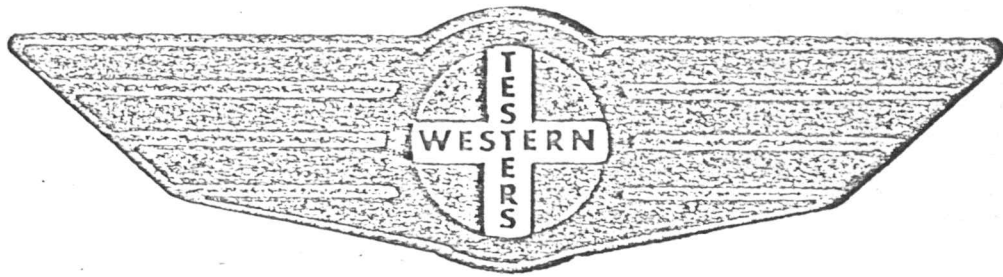
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FORMATION

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REPORT



Home Office:

Wichita, Kansas 67201

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Company PETEX, INC. Lease & Well No. #1 JOHNSON Sec. 17 Twp. 12S Rge. 30W Test No. 4 Date 8/27/85

WESTERN TESTING CO. INC.
SUBSURFACE PRESSURE SURVEY

DATE: 8-27-85
CUSTOMER: PETEX INC.
WELL: 1
ELEVATION (KB): 2899
SECTION: 17
RANGE: 30W
GAUGE SN #6233

TEST: 4
COUNTY: GOVE
RANGE: 4000

TICKET #7797
LEASE: JOHNSON
GEOLOGIST: P.S. HOUSTON
FORMATION:
TOWNSHIP: 12S
STATE: KANSAS
CLOCK: 12

INTERVAL TEST FROM: 4018 FT TO: 4027 FT TOTAL DEPTH: 4027 FT
DEPTH OF SELECTIVE ZONE: FT
PACKER DEPTH: 4013 FT SIZE: 6 3/4 IN PAKER DEPTH: 4018 FT SIZE: 6 3/4 IN
PACKER DEPTH: FT SIZE: IN PAKER DEPTH: FT SIZE: IN

DRILLING CONTRACTOR: BLUE GOOSE DRLG. #1
MUD TYPE: CHEMICAL VISCOSITY: 46
WEIGHT: 9.1 WATER LOSS (CC): 8.0
CHLORIDES (P.P.M.): 3000
JARS - MAKE: NO SERIAL NUMBER:
DID WELL FLOW? NO REVERSED OUT? NO
DRILL COLLAR LENGTH: 313 FT I.D.: 2.25 IN
WEIGHT PIPE LENGTH: FT I.D.: IN
DRILL PIPE LENGTH: 3681 FT I.D.: 3.8 IN
TEST TOOL LENGTH: 24 FT TOOL SIZE: 5 1/2 OD IN
ANCHOR LENGTH: 9 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;
1/2 INCH IN WATER.
FINAL FLOW PERIOD WEAK BLOW;
1/4 INCH IN WATER.

RECOVERED: 100 FT OF: MUDDY WATER (20% MUD; 80% WATER).
RECOVERED: FT OF: CHLORIDES 26000 PPM.
RECOVERED: FT OF:
RECOVERED: FT OF:
RECOVERED: FT OF:
RECOVERED: FT OF:
RECOVERED: FT OF:
RECOVERED: FT OF:
RECOVERED: FT OF:

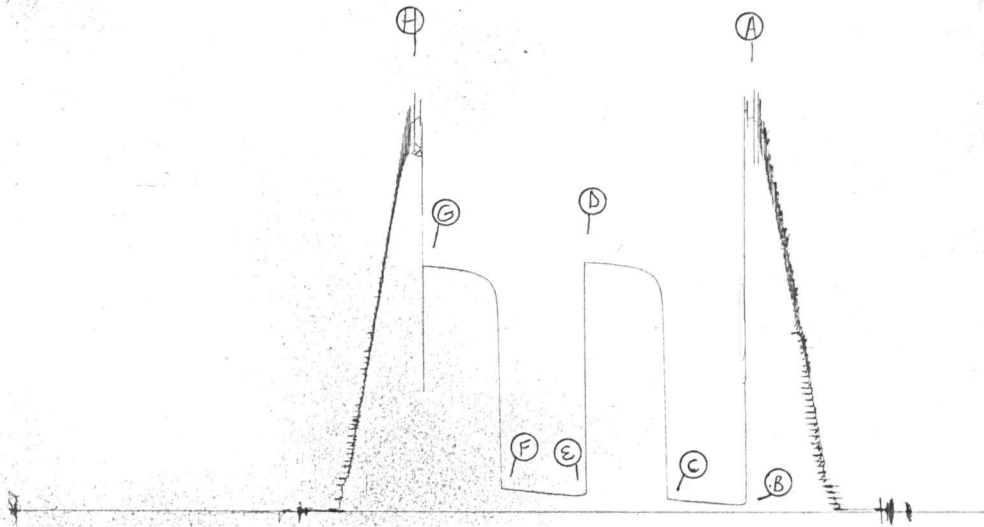
REMARKS:

TIME SET PACKER(S): 11:30 AM TIME STARTED OFF BOTTOM: 3:30 PM
WELL TEMPERATURE: 122 °F
INITIAL HYDROSTATIC PRESSURE: (A) 2016 PSI
INITIAL FLOW PERIOD MIN: 60 (B) 40 PSI TO (C) 70 PSI
INITIAL CLOSED IN PERIOD MIN: 60 (D) 1284 PSI
FINAL FLOW PERIOD MIN: 60 (E) 88 PSI TO (F) 124 PSI
FINAL CLOSED IN PERIOD MIN: 60 (G) 1262 PSI
FINAL HYDROSTATIC PRESSURE (H) 2009 PSI

60333

TKT # 7797

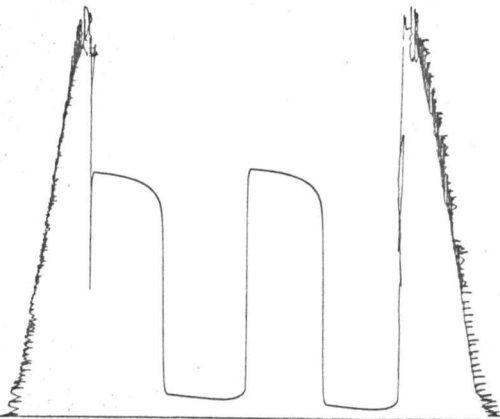
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1340

TKT # 7797

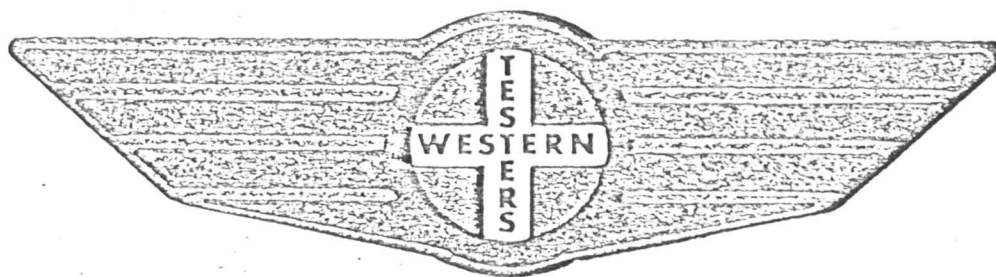
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FORMATION

TEST

REPORT



Home Office:

Wichita, Kansas 67201

P.O. Box 1599

Phone (316) 262-5861

Company PETEX, INC. Lease & Well No. #1 JOHNSON Sec. 17 Twp. 12S Rge. 30W Test No. 5 Date 8/28/85

WESTERN TESTING CO. INC.
SUBSURFACE PRESSURE SURVEY

DATE: 8-28-85 TICKET #7798
CUSTOMER: PETEX INC. LEASE: JOHNSON
WELL: 1 TEST: 5 GEOLOGIST: P.S. HOUSTON
ELEVATION (KB): 2899 FORMATION:
SECTION: 17 TOWNSHIP: 12S
RANGE: 30W COUNTY: GOVE STATE: KANSAS
GAUGE SN #6233 RANGE: 4000 CLOCK: 12

INTERVAL TEST FROM: 4065 FT TO: 4105 FT TOTAL DEPTH: 4105 FT
DEPTH OF SELECTIVE ZONE: FT
PACKER DEPTH: 4060 FT SIZE: 6 3/4 IN PACKER DEPTH: 4065 FT SIZE: 6 3/4 IN
PACKER DEPTH: FT SIZE: IN PACKER DEPTH: FT SIZE: IN

DRILLING CONTRACTOR: BLUE GOOSE DRLG. #1
MUD TYPE: CHEMICAL VISCOSITY: 46
WEIGHT: 9.1 WATER LOSS (CC): 8.0
CHLORIDES (P.P.M.): 3000
JARS - MAKE: NO SERIAL NUMBER:
DID WELL FLOW? NO REVERSED OUT? NO
DRILL COLLAR LENGTH: 313 FT I.D.: 2.25 IN
WEIGHT PIPE LENGTH: FT I.D.: IN
DRILL PIPE LENGTH: 3728 FT I.D.: 3.8 IN
TEST TOOL LENGTH: 24 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;
DIED IN 20 MINUTES.
FINAL FLOW PERIOD FLUSHED TOOL;
WEAK BLOW DIED IN 15 MINUTES.

RECOVERED: 70 FT OF: MUD.
RECOVERED: FT OF: CHLORIDES 4000 PPM.
RECOVERED: FT OF:
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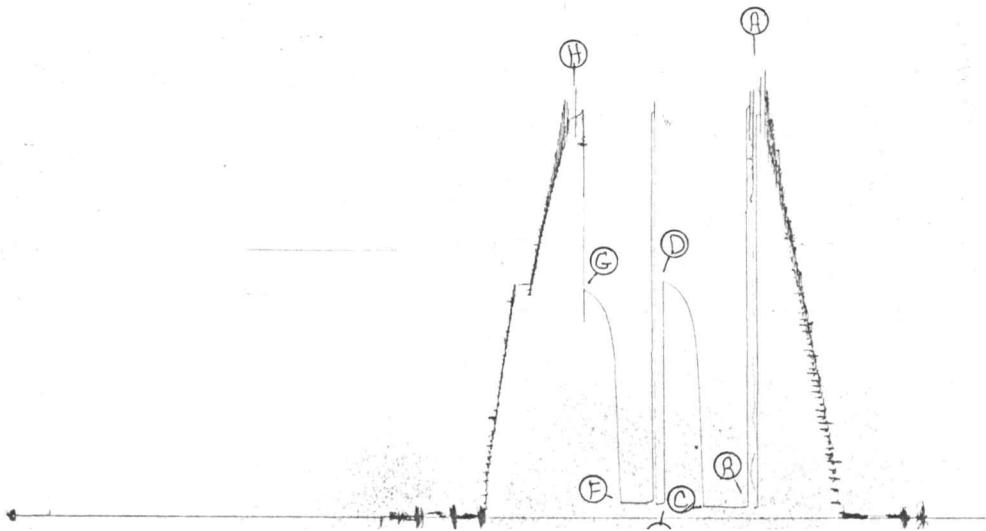
REMARKS: FLUSHED TOOL FINAL FLOW PERIOD.

TIME SET PACKER(S): 4:00 AM TIME STARTED OFF BOTTOM: 6:00 AM
WELL TEMPERATURE: 119 'F
INITIAL HYDROSTATIC PRESSURE: (A) 2066 PSI
INITIAL FLOW PERIOD MIN: 35 (B) 58 PSI TO (C) 63 PSI
INITIAL CLOSED IN PERIOD MIN: 33 (D) 1229 PSI
FINAL FLOW PERIOD MIN: 35 (E) 74 PSI TO (F) 82 PSI
FINAL CLOSED IN PERIOD MIN: 30 (G) 1181 PSI
FINAL HYDROSTATIC PRESSURE (H) 2060 PSI

6233

Yrkt. # 7798

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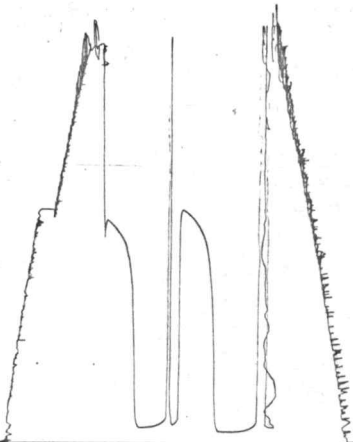


13402

Yrt. # 7798

0

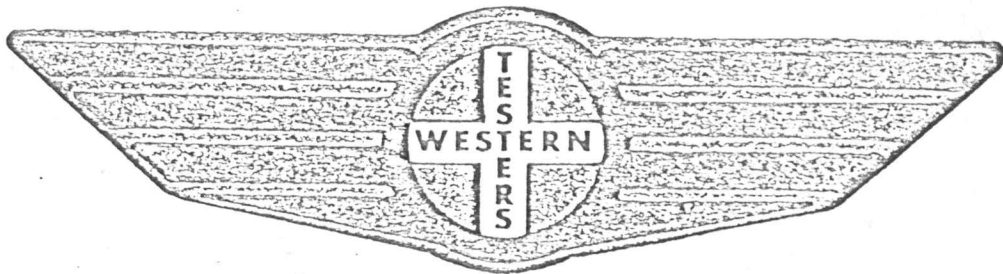
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FORMATION

TEST

REPORT



Home Office:

Wichita, Kansas 67201

P.O. Box 1599

Phone (316) 262-5861

Company PETEX, INC.
Lease & Well No. #1 JOHNSON
Sec. 17 Twp. 12S Rge. 30W
Test No. 6 Date 8/28/85

WESTERN TESTING CO. INC.
SUBSURFACE PRESSURE SURVEY

DATE: 8-28-85
CUSTOMER: PETEX INC.
WELL: 1
ELEVATION (KB): 2899
SECTION: 17
RANGE: 30W
GAUGE SN #6233

TEST: 6
FORMATION:
TOWNSHIP: 12S
COUNTY: GOVE
RANGE: 4000

TICKET #7799
LEASE: JOHNSON
GEOLOGIST: P.S. HOUSTON
STATE: KANSAS
CLOCK: 12

INTERVAL TEST FROM: 4100 FT TO: 4150 FT TOTAL DEPTH: 4150 FT
DEPTH OF SELECTIVE ZONE: FT
PACKER DEPTH: 4095 FT SIZE: 6 3/4 IN PACKER DEPTH: 4100 FT SIZE: 6 3/4 IN
PACKER DEPTH: FT SIZE: IN PACKER DEPTH: FT SIZE: IN

DRILLING CONTRACTOR: BLUE GOOSE DRLG. #1
MUD TYPE: CHEMICAL VISCOSITY: 44
WEIGHT: 9.2 WATER LOSS (CC): 8.8
CHLORIDES (P.P.M.): 4000

JARS - MAKE: NO SERIAL NUMBER:
DID WELL FLOW? NO REVERSED OUT? NO
DRILL COLLAR LENGTH: 313 FT I.D.: 2.25 IN
WEIGHT PIPE LENGTH: FT I.D.: IN
DRILL PIPE LENGTH: 3763 FT I.D.: 3.8 IN
TEST TOOL LENGTH: 24 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 WEAK BLOW;
3 INCHES IN WATER.
FINAL FLOW PERIOD WEAK BLOW;
1/2 INCH IN WATER.

RECOVERED: 60 FT OF: MUD.
RECOVERED: 240 FT OF: MUDDY WATER (60% WATER; 40% MUD).
RECOVERED: FT OF: CHLORIDES 54000 PPM.
RECOVERED: FT OF:
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RECOVERED: FT OF:
RECOVERED: FT OF:
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REMARKS: PLUGGING ACTION IN FINAL FLOW.

TIME SET PACKER(S): 5:30 PM

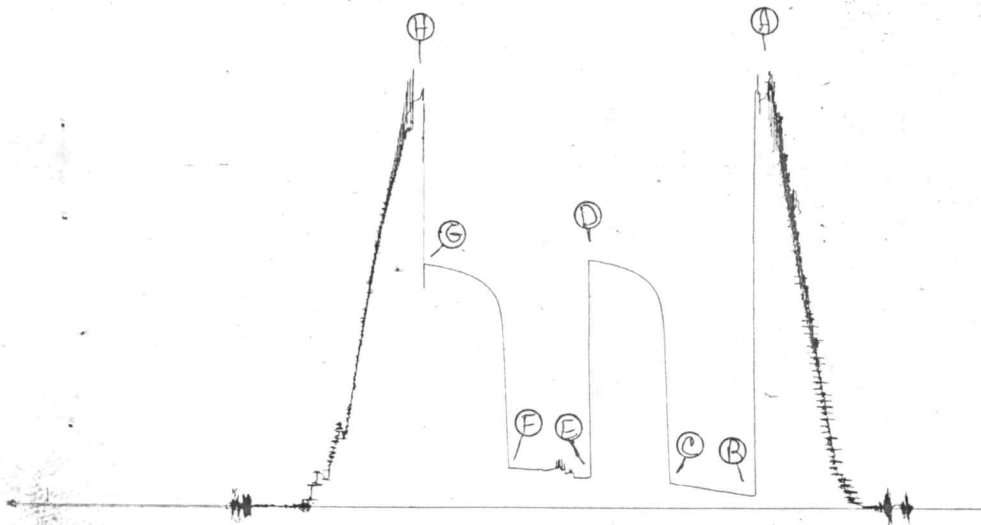
TIME STARTED OFF BOTTOM: 9:30 PM

WELL TEMPERATURE: 122 °F
INITIAL HYDROSTATIC PRESSURE:
INITIAL FLOW PERIOD MIN: 65
INITIAL CLOSED IN PERIOD MIN: 60
FINAL FLOW PERIOD MIN: 60
FINAL CLOSED IN PERIOD MIN: 63
FINAL HYDROSTATIC PRESSURE

(A) 2097 PSI
(B) 65 PSI TO (C) 127 PSI
(D) 1281 PSI
(E) 156 PSI TO (F) 206 PSI
(G) 1254 PSI
(H) 2072 PSI

633.

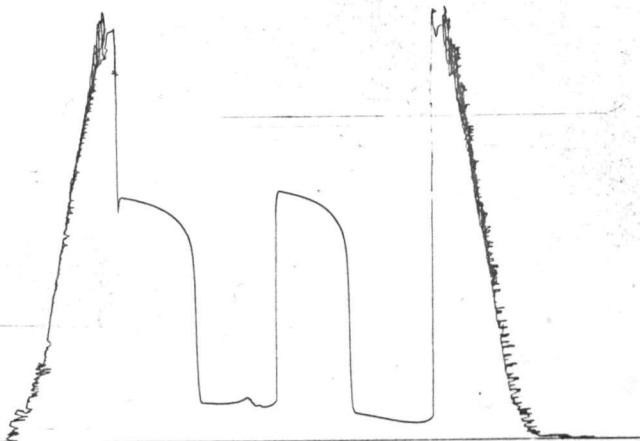
Ykt. #7799



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4kt #7799

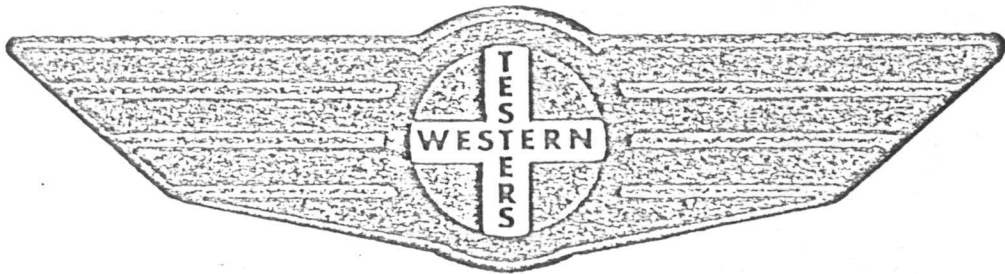
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FORMATION

TEST

REPORT



Home Office:

Wichita, Kansas 67201

P.O. Box 1599

Phone (316) 262-5861

company

PETEX, INC.

Lease & Well No.

#1 JOHNSON

Sec.

17

Twp.

12S

Rge.

30W

Test No.

/

Date

8/29/83

WESTERN TESTING CO. INC.
SUBSURFACE PRESSURE SURVEY

DATE: 8-29-85
CUSTOMER: PETEX INC.
WELL: 1
ELEVATION (KB): 2899
SECTION: 17
RANGE: 30W
GAUGE SN #6233

TEST: 7
COUNTY: GOVE
RANGE: 4000

TICKET #7800
LEASE: JOHNSON
GEOLOGIST: P.S. HOUSTON
FORMATION:
TOWNSHIP: 12S
STATE: KANSAS
CLOCK: 12

INTERVAL TEST FROM: 4145 FT TO: 4238 FT TOTAL DEPTH: 4238 FT
DEPTH OF SELECTIVE ZONE: FT
PACKER DEPTH: 4140 FT SIZE: 6 3/4 IN PACKER DEPTH: 4145 FT SIZE: 6 3/4 IN
PACKER DEPTH: FT SIZE: IN PACKER DEPTH: FT SIZE: IN

DRILLING CONTRACTOR: BLUE GOOSE DRLG. #1
MUD TYPE: CHEMICAL VISCOSITY: 44
WEIGHT: 9.2 WATER LOSS (CC): 8.8
CHLORIDES (P.P.M.): 4000
JARS - MAKE: NO SERIAL NUMBER:
DID WELL FLOW? NO REVERSED OUT? NO
DRILL COLLAR LENGTH: 313 FT I.D.: 3.2 IN
WEIGHT PIPE LENGTH: FT I.D.: IN
DRILL PIPE LENGTH: 3808 FT I.D.: 3.8 IN
TEST TOOL LENGTH: 24 FT TOOL SIZE: 5 1/2 OD IN
ANCHOR LENGTH: 93 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:

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

REMARKS: MISRUN.
LOST CIRCULATION WHILE GOING IN
HOLE WITH TEST TOOL. DIDN'T GET
TO BOTTOM. NO PRESSURES.

TIME SET PACKER(S):
WELL TEMPERATURE: 0 °F

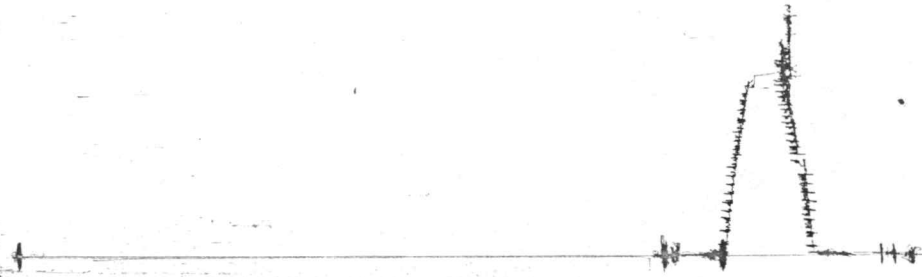
TIME STARTED OFF BOTTOM:

INITIAL HYDROSTATIC PRESSURE:		(A)	PSI	
INITIAL FLOW PERIOD	MIN: 0	(B) 0	PSI TO (C) 0	PSI
INITIAL CLOSED IN PERIOD	MIN: 0	(D) 0	PSI	
FINAL FLOW PERIOD	MIN: 0	(E) 0	PSI TO (F) 0	PSI
FINAL CLOSED IN PERIOD	MIN: 0	(G) 0	PSI	
FINAL HYDROSTATIC PRESSURE		(H)	PSI	

6233

PK # 7800

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13400

PK # 7800

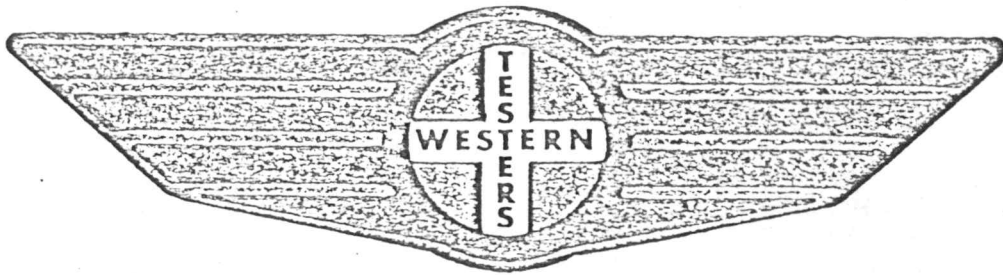
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FORMATION

TEST

REPORT



Home Office:

Wichita, Kansas 67201

P.O. Box 1599

Phone (316) 262-5861

Company LEIDA, INC. Lease & Well No. #1 JOHNSON Sec. 1 Twp. 17S Rge. 30W Test No. 8 Date 8/29/85

WESTERN TESTING CO. INC.
SUBSURFACE PRESSURE SURVEY

DATE: 8-29-85 TICKET #7680
CUSTOMER: PETEX INC. LEASE: JOHNSON
WELL: 1 TEST: 8 GEOLOGIST: P.S. HOUSTON
ELEVATION (KB): 2899 FORMATION:
SECTION: 17 TOWNSHIP: 12S
RANGE: 30W COUNTY: GOVE STATE: KANSAS
GAUGE SN #6233 RANGE: 4000 CLOCK: 12

INTERVAL TEST FROM: 4145 FT TO: 4238 FT TOTAL DEPTH: 4238 FT
DEPTH OF SELECTIVE ZONE: FT
PACKER DEPTH: 4140 FT SIZE: 6 3/4 IN PACKER DEPTH: 4145 FT SIZE: 6 3/4 IN
PACKER DEPTH: FT SIZE: IN PACKER DEPTH: FT SIZE: IN

DRILLING CONTRACTOR: BLUE GOOSE DREG. #1
MUD TYPE: CHEMICAL VISCOSITY: 52
WEIGHT: 9.1 WATER LOSS (CC): 10.8
CHLORIDES (P.P.M.): 5000
JARS - MAKE: NO SERIAL NUMBER:
DID WELL FLOW? NO REVERSED OUT? NO
DRILL COLLAR LENGTH: 313 FT I.D.: 2.25 IN
WEIGHT PIPE LENGTH: FT I.D.: IN
DRILL PIPE LENGTH: 3808 FT I.D.: 3.8 IN
TEST TOOL LENGTH: 24 FT TOOL SIZE: 5 1/2 OD IN
ANCHOR LENGTH: 93 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;
2 INCHES IN WATER.
FINAL FLOW PERIOD WEAK BLOW;
1/2 INCH IN WATER.

RECOVERED: 240 FT OF: MUD - NO SHOW OF OIL.
RECOVERED: FT OF: CHLORIDES 6000 PPM.
RECOVERED: FT OF:
RECOVERED: FT OF:
RECOVERED: FT OF:
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RECOVERED: FT OF:
RECOVERED: FT OF:
RECOVERED: FT OF:

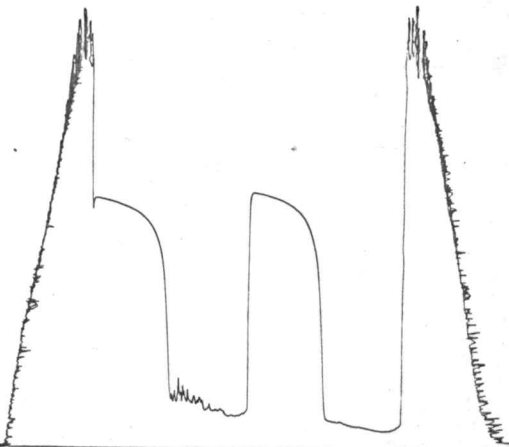
REMARKS: PLUGGING ACTION IN FINAL FLOW PERIOD -
COULDN'T READ LAST FLOW PRESSURE.
SOME PLUGGING IN FIRST FLOW.

TIME SET PACKER(S): 10:50 PM TIME STARTED OFF BOTTOM: 2:50 AM
WELL TEMPERATURE: 121 °F
INITIAL HYDROSTATIC PRESSURE: (A) 2195 PSI
INITIAL FLOW PERIOD MIN: 60 (B) 82 PSI TO (C) 142 PSI
INITIAL CLOSED IN PERIOD MIN: 60 (D) 1328 PSI
FINAL FLOW PERIOD MIN: 60 (E) 158 PSI TO (F) 225 PSI
FINAL CLOSED IN PERIOD MIN: 63 (G) 1298 PSI
FINAL HYDROSTATIC PRESSURE (H) 2095 PSI

154/c

TKT # 7680

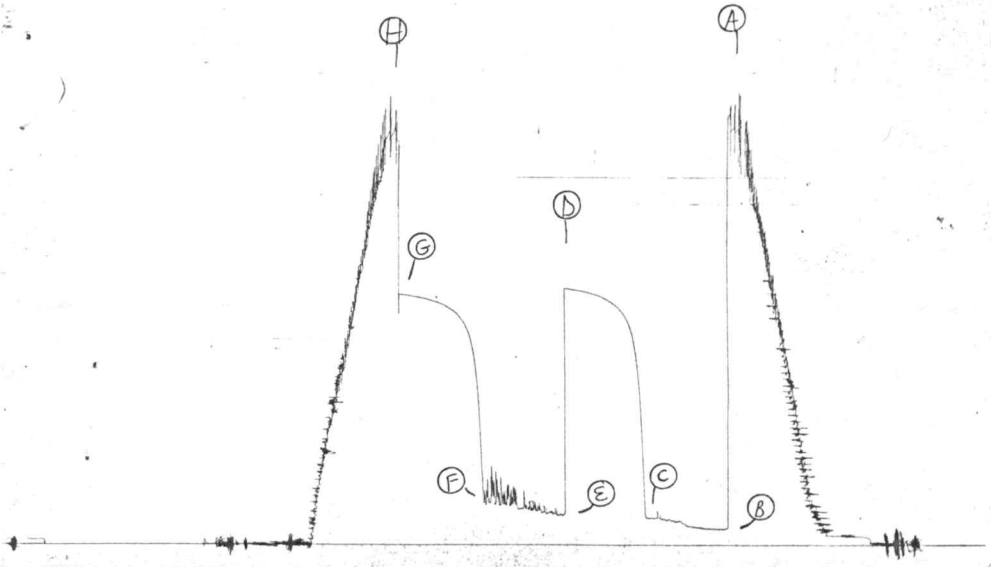
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6233

TKT # 7680

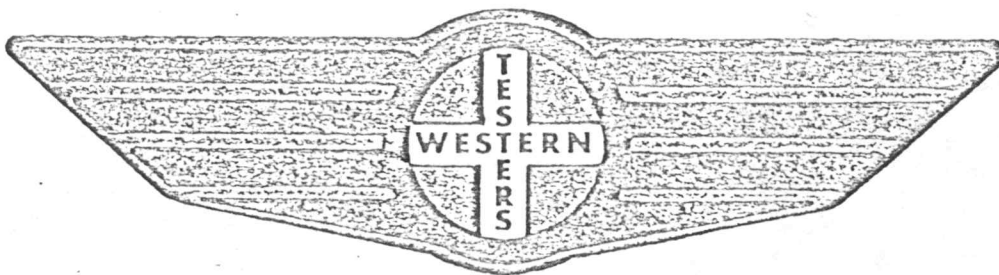
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REPORT



Home Office:

Wichita, Kansas 67201

P.O. Box 1599

Phone (316) 262-5861

Company PETEX, INC. Lease & Well No. #1 JOHNSON Sec. 17 Twp. 12S Rge. 30W Test No. 9 Date 8/31/85

WESTERN TESTING CO. INC.
SUBSURFACE PRESSURE SURVEY

DATE: 8-31-85
CUSTOMER: PETEX INC.
WELL: 1
ELEVATION (KB): 2899
SECTION: 17
RANGE: 30W
GAUGE SN #6233

TEST: 9
COUNTY: GOVE
RANGE: 4000

TICKET #7681
LEASE: JOHNSON
GEOLOGIST: L. CHILCHESS(?)
FORMATION:
TOWNSHIP: 12S
STATE: KANSAS
CLOCK: 12

INTERVAL TEST FROM: 4506 FT TO: 4516 FT TOTAL DEPTH: 4516 FT
DEPTH OF SELECTIVE ZONE: FT
PACKER DEPTH: FT SIZE: IN PACKER DEPTH: FT SIZE: IN
PACKER DEPTH: FT SIZE: IN PACKER DEPTH: FT SIZE: IN

DRILLING CONTRACTOR: BLUE GOOSE DRLG. #1
MUD TYPE: CHEMICAL VISCOSITY: 57
WEIGHT: 9.1 WATER LOSS (CC): 9.6
CHLORIDES (P.P.M.): 8000
JARS - MAKE: NO SERIAL NUMBER:
DID WELL FLOW? NO REVERSED OUT? NO
DRILL COLLAR LENGTH: 313 FT I.D.: 2.25 IN
WEIGHT PIPE LENGTH: FT I.D.: IN
DRILL PIPE LENGTH: 4169 FT I.D.: 3.8 IN
TEST TOOL LENGTH: 24 FT TOOL SIZE: 5 1/2 OD IN
ANCHOR LENGTH: 10 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:

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

REMARKS: MISRUN. COULD NOT GET TOOL TO
BOTTOM; HOLE BRIDGED OFF.

TIME SET PACKER(S):

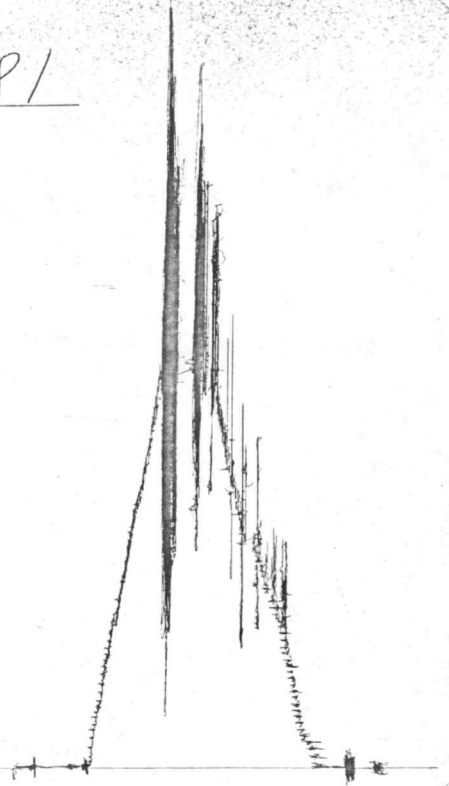
TIME STARTED OFF BOTTOM:

WELL TEMPERATURE: 0 'F
INITIAL HYDROSTATIC PRESSURE: (A) PSI
INITIAL FLOW PERIOD MIN: 0 (B) 0 PSI TO (C) 0 PSI
INITIAL CLOSED IN PERIOD MIN: 0 (D) 0 PSI
FINAL FLOW PERIOD MIN: 0 (E) 0 PSI TO (F) 0 PSI
FINAL CLOSED IN PERIOD MIN: 0 (G) 0 PSI
FINAL HYDROSTATIC PRESSURE (H) PSI

6233

TKT # 7681

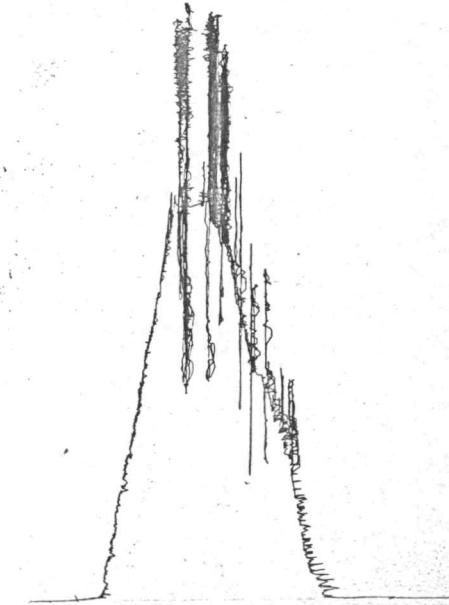
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TKT # 7681

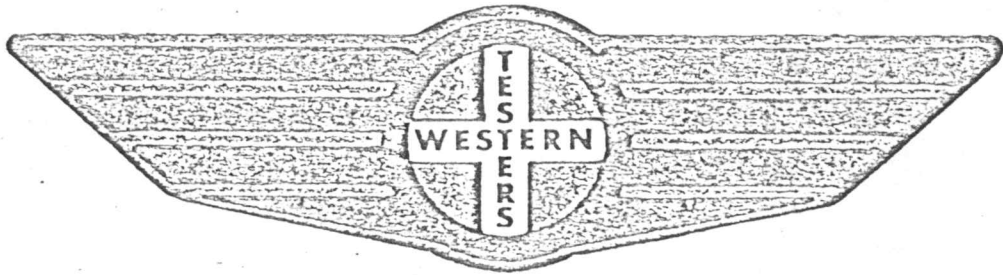
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FORMATION

TEST

REPORT



Home Office:

Wichita, Kansas 67201

P.O. Box 1599

Phone (316) 262-5861

Company _____

FILED, INC. _____

Lease & Well No. _____

#1 JOHNSON _____

Sec. 1 / _____

Twp. 12S _____

Rge. _____

30W Test No. _____

10 Date 07/21/55 _____

WESTERN TESTING CO. INC.
SUBSURFACE PRESSURE SURVEY

DATE: 8-31-85
CUSTOMER: PETEX INC.
WELL: 1
ELEVATION (KB): 2899
SECTION: 17
RANGE: 30W
GAUGE SN #6233

TEST: 10
FORMATION:
TOWNSHIP: 12S
COUNTY: GOVE
RANGE: 4000

TICKET #7682
LEASE: JOHNSON
GEOLOGIST: P.S. HOUSTON
STATE: KANSAS
CLOCK: 12

INTERVAL TEST FROM: 4506 FT TO: 4516 FT TOTAL DEPTH: 4516 FT
DEPTH OF SELECTIVE ZONE: FT
PACKER DEPTH: 4501 FT SIZE: 6 3/4 IN PAKER DEPTH: 4506 FT SIZE: 6 3/4 IN
PACKER DEPTH: FT SIZE: IN PAKER DEPTH: FT SIZE: IN

DRILLING CONTRACTOR: BLUE GOOSE DRLG. #1
MUD TYPE: CHEMICAL VISCOSITY: 48
WEIGHT: 9.2 WATER LOSS (CC): 9.6
CHLORIDES (P.P.M.): 4000
JARS - MAKE: NO SERIAL NUMBER:
DID WELL FLOW? NO REVERSED OUT? NO
DRILL COLLAR LENGTH: 313 FT I.D.: 2.25 IN
WEIGHT PIPE LENGTH: FT I.D.: IN
DRILL PIPE LENGTH: 4169 FT I.D.: 3.8 IN
TEST TOOL LENGTH: 24 FT TOOL SIZE: 5 1/2 OD IN
ANCHOR LENGTH: 10 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 15 MINUTES.
FINAL FLOW PERIOD NO BLOW; FLUSHED
TOOL; GOT WEAK BLOW.

RECOVERED: 10 FT OF: MUD.
RECOVERED: FT OF: CHLORIDES 6000 PPM.
RECOVERED: FT OF:
RECOVERED: FT OF:
RECOVERED: FT OF:
RECOVERED: FT OF:
RECOVERED: FT OF:
RECOVERED: FT OF:
RECOVERED: FT OF:

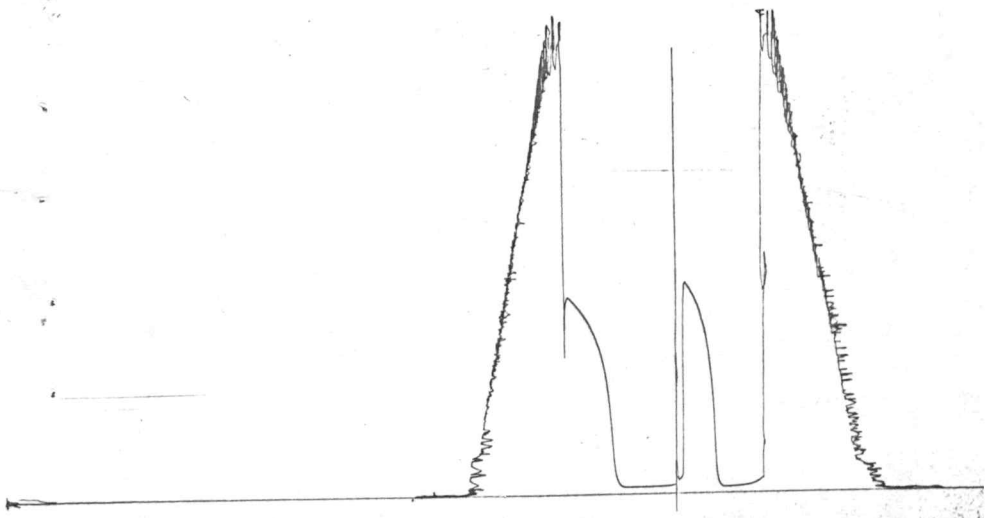
REMARKS: FLUSHED TOOL FINAL FLOW PERIOD;
GOT WEAK BLOW FOR 1 MINUTE.

TIME SET PACKER(S): 3:20 PM TIME STARTED OFF BOTTOM: 5:50 PM
WELL TEMPERATURE: 124 °F
INITIAL HYDROSTATIC PRESSURE: (A) 2323 PSI
INITIAL FLOW PERIOD MIN: 35 (B) 37 PSI TO (C) 37 PSI
INITIAL CLOSED IN PERIOD MIN: 30 (D) 1122 PSI
FINAL FLOW PERIOD MIN: 50 (E) 43 PSI TO (F) 42 PSI
FINAL CLOSED IN PERIOD MIN: 45 (G) 1039 PSI
FINAL HYDROSTATIC PRESSURE (H) 2283 PSI

13460

TKT # 7682

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6933

TKT # 7682

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