

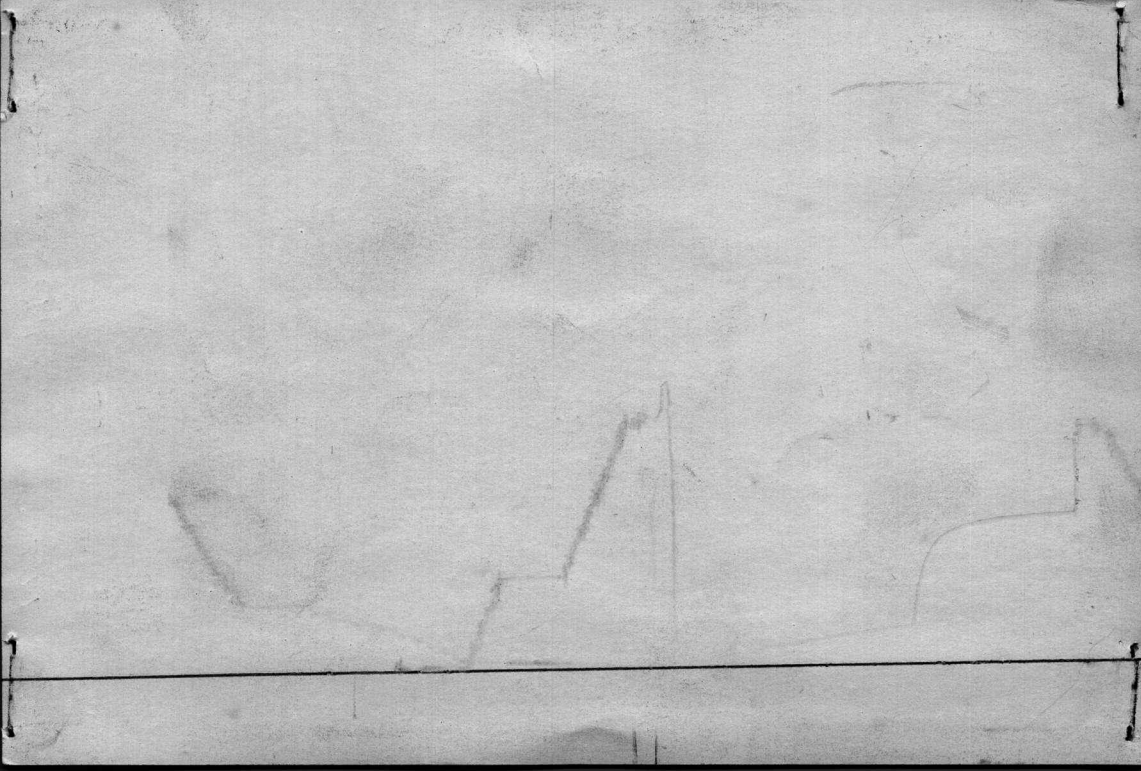
BEE TESTING COMPANY INC.

SUB-SURFACE RECORD

15-159-03055

COMPANY Bergman Oil Company DATE OF TEST November 9, 1953
WELL NO. B-2 TEST NO. 1 LEASE Soeken
PRESSURE RECORDER CAP 2500# & 3500# MUD WT. 10.2
TOTAL DEPTH 2930' PACKER SET AT 2911'
RECOVERY 360' gas in drill pipe; 210' oil cut mud; 360' water

TOOL OPEN: 1 hour
CHOKE SIZE: TOP $\frac{1}{2}$ " BOTTOM $\frac{1}{2}$ " NO. OF COPIES 1
OPERATOR B.E. Johnson TEST TICKET NO. 277
SHUT IN PRESSURE TIME 40 minutes BHP 950# IFP 0 FFP 250# MUD COLUMN PRESSURE 1450#
PACKER SEAT FAILURE _____ TOOL PLUGGED _____ ANCHOR PLUGGED _____



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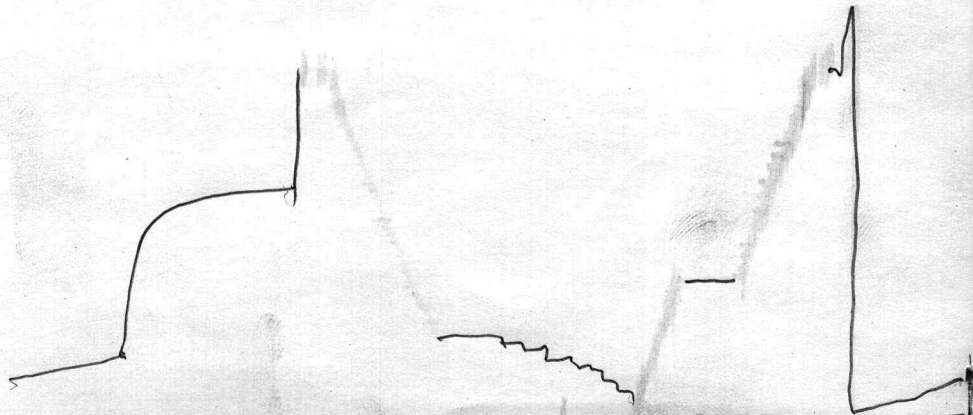
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BEE FORMATION TESTING CO., INC.

P. O. BOX 491

GREAT BEND, KANSAS

DATE 11-9-53N^o 277CUSTOMER'S
ORDER NO.NAME OF COMPANY Bergman Oil Co

ADDRESS TO MAIL INVOICE

ADDRESS TO MAIL PRESSURE CHARTS

LEASE Joeken WELL NO. B-2 COUNTY Rice STATE KansTESTER B. E. JohnsonAPPROVED Jim B. McWillaDRILL STEM TEST NO. 1 SUCCESSFUL NO. 1 MIS-RUN NO.SIZE HOLE 7 7/8 TOOL JT. 4 1/2 F.H.RUBBER SIZE 6 3/4 x 30 x 2 7/8 TEST TOOL SIZE 4 5/8PACKER SET AT 2911 ANCHOR SIZE 4 1/2TOTAL DEPTH WELL 2930 LENGTH ANCHOR 19PRESSURE RECORDER CAP. 2500 + 3500 DRILL PIPE RUN: DRY 100 WITH FLUID

RESULTS:

PACKER SET 3:35 A.M. TOOL OPEN 3:40 A.M. TOOL OPEN 1-hr HRS.BLOW Strong To Weak Throughout TestRECOVERY 360 Gas in Drill Pipe
210 Oil Cut Mud
360 WaterSHUT IN PRESSURE TIME 40 min MUD WT. 10.2 VIS. 34 WATER LOSS 14BHP 950 IFP 0 FFP 250 HYDROSTATIC HEAD 1450EXTRA EQUIPMENT None Run JARS NO. SIZEOPERATOR TIME 10 TOOL RENTAL TIME 8

BEE FORMATION TESTING CO., INC.

SHALL NOT BE LIABLE FOR DAMAGE OF ANY KIND TO THE PROPERTY OR PERSONNEL OF THE PARTY FOR WHOM A TEST IS MADE, OR FROM ANY LOSS SUFFERED OR SUSTAINED, DIRECTLY OR INDIRECTLY, THROUGH OR IN THE COURSE OF THE USE OF ITS EQUIPMENT, ALL OF WHICH LOSS OR DAMAGE IS ASSUMED BY THE CUSTOMER. TOOLS LOST OR DAMAGED IN THE HOLE SHALL BE PAID FOR AT THE COST OF THE PARTY FOR WHOM TEST IS MADE.