

BEE FORMATION TESTING COMPANY, INC.
SUB-SURFACE RECORD

COMPANY Charles Hulme Drilling Co. DATE OF TEST 4-14-55
WELL NO. 1 TEST NO. 1 LEASE Hammond
PRESSURE RECORDER CAP. 3500# & 3500# MUD WT. 10.0#
TOTAL DEPTH 3235' PACKER SET AT 3210'
RECOVERY 180' very slightly oil cut mud. Weak intermittent blow for 10 minutes.

Formation Tested: Kansas City

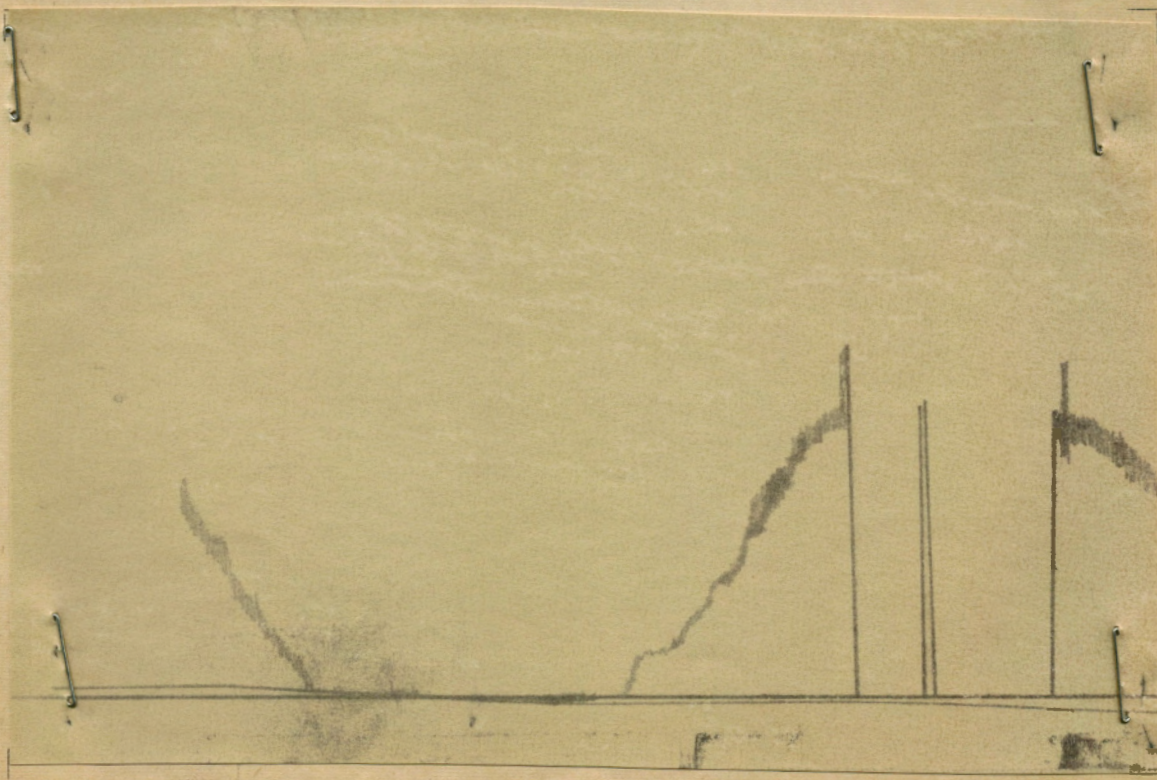
TOOL OPEN: 30 minutes

CHOKE SIZE: TOP 1/2" BOTTOM 1/2" NO. OF COPIES 1

OPERATOR J. D. Heathcock TEST TICKET NO. 870

SHUT IN PRESSURE TIME 15 minutes BHP 0 IFP 0 FFP 0 MUD COLUMN PRESSURE 1800#

PACKER SEAT FAILURE _____ TOOL PLUGGED _____ ANCHOR PLUGGED _____

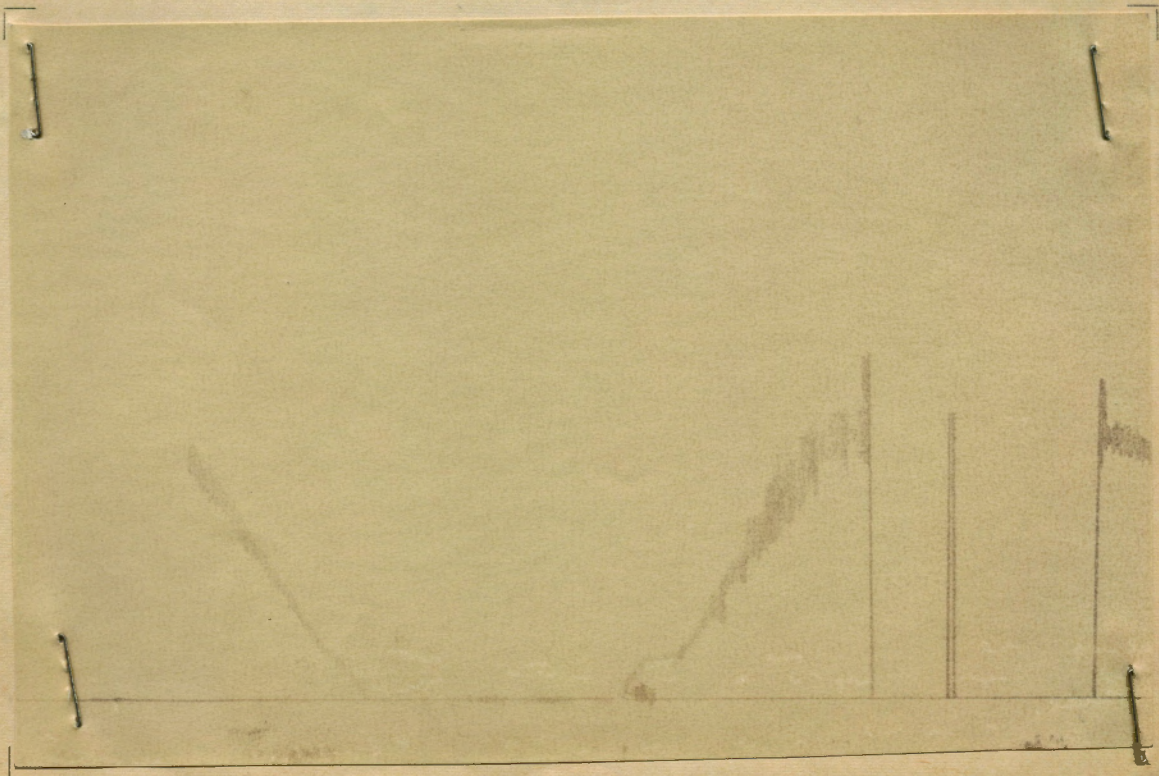


BEE FORMATION TESTING COMPANY, INC. *T. 19 R. 13W*
SUB-SURFACE RECORD *S.C. 26*

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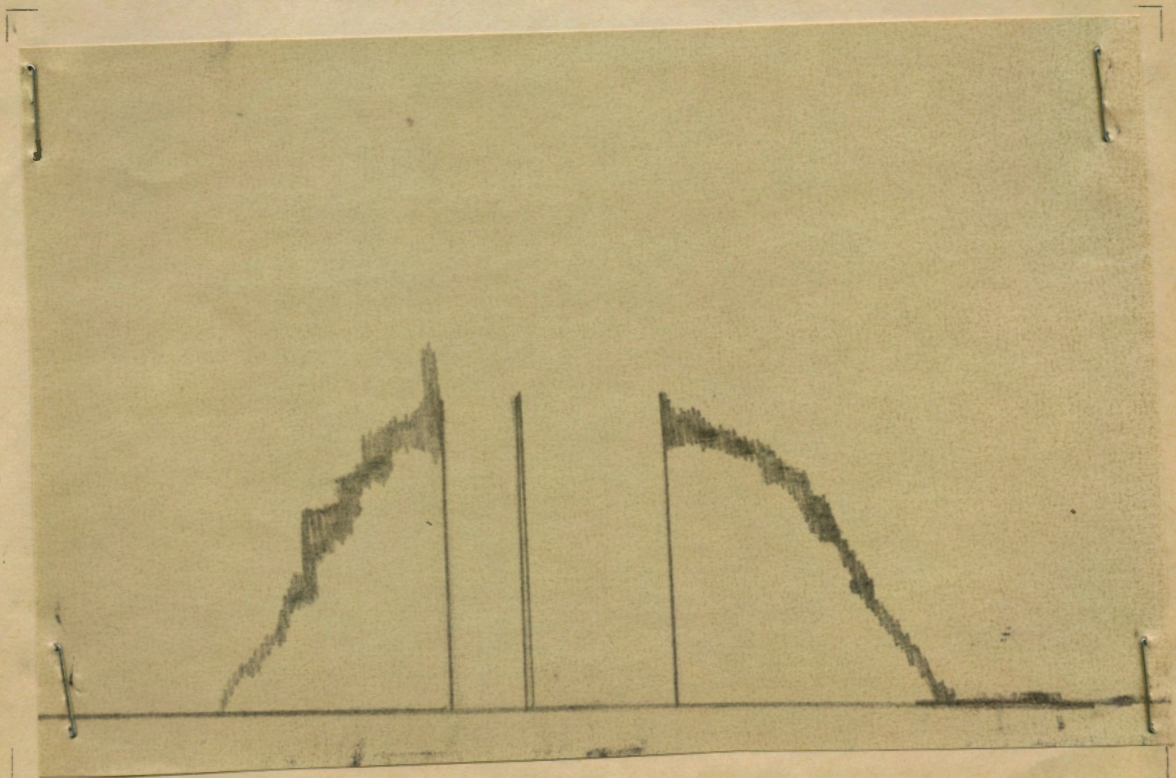


BEE FORMATION TESTING COMPANY, INC.
SUB-SURFACE RECORD

COMPANY Charles Hulme Drilling Co. DATE OF TEST 4-15-55
WELL NO. 1 TEST NO. 2 LEASE Hammond
PRESSURE RECORDER CAP. 3500# & 3500# MUD WT. 10.0#
TOTAL DEPTH 3375' PACKER SET AT 3348'
RECOVERY 85' slightly oil cut gassey mud. Weak blow for 1 minute.

Formation Tested: Kansas City

TOOL OPEN: 30 minutes
CHOKE SIZE: TOP 1/2" BOTTOM 1/2" NO. OF COPIES 1
OPERATOR J. D. Heathcock TEST TICKET NO. 871
SHUT IN PRESSURE TIME 15 minutes BHP 0 IFP 0 FFP 0 MUD COLUMN PRESSURE 1800#
PACKER SEAT FAILURE _____ TOOL PLUGGED _____ ANCHOR PLUGGED _____

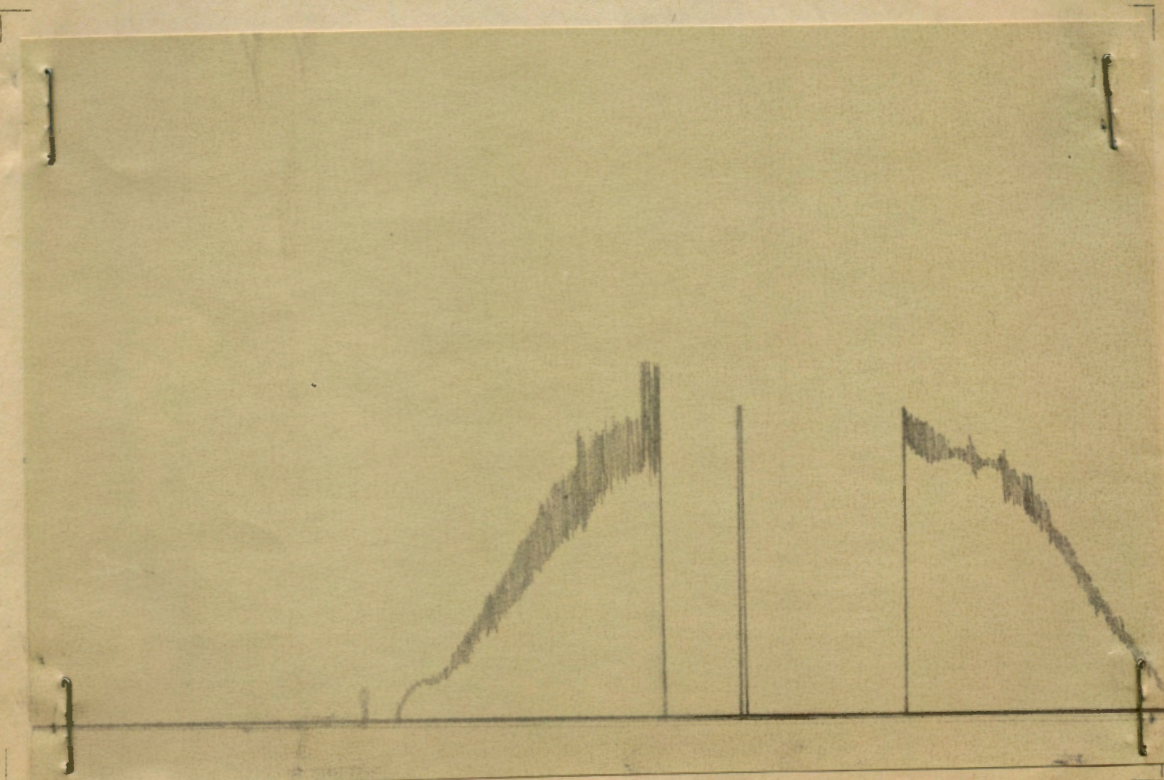


BEE FORMATION TESTING COMPANY, INC.
SUB-SURFACE RECORD

COMPANY Charles Hulme Drilling Co. DATE OF TEST 4-15-55
WELL NO. 1 TEST NO. 2 LEASE Hammond
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Formation Tested: Kansas City

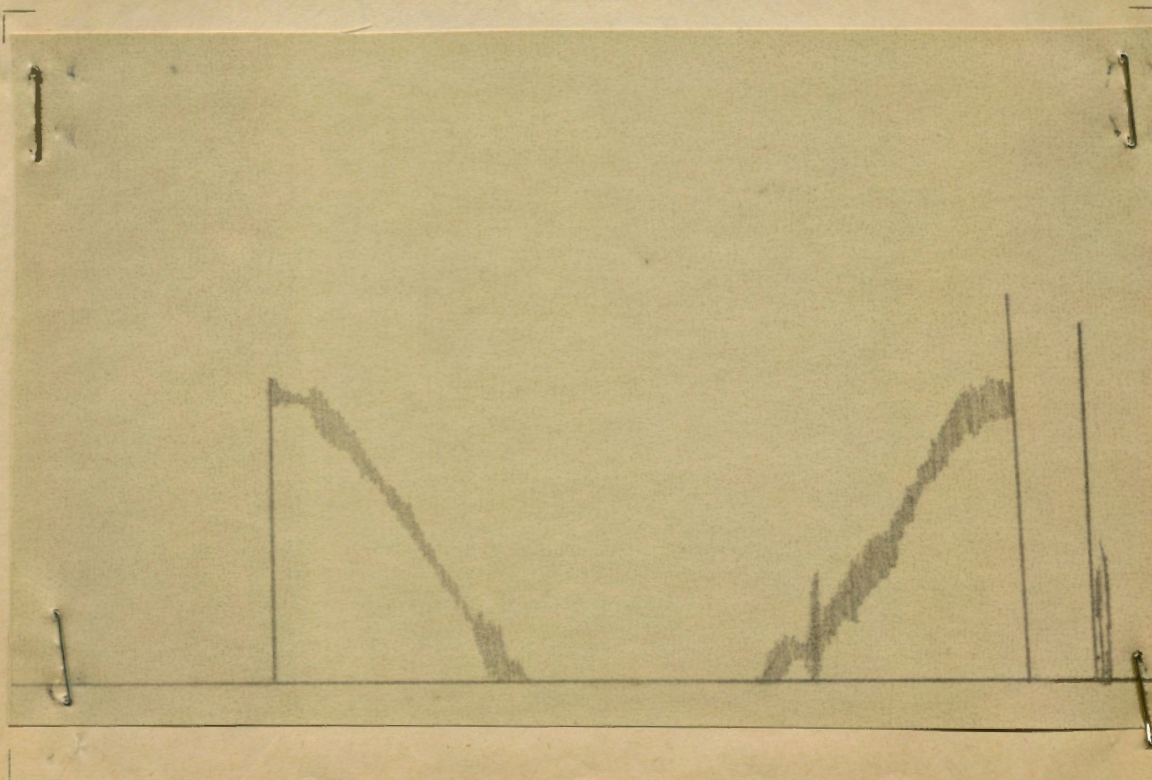
TOOL OPEN: 30 minutes
CHOKE SIZE: TOP 1/2" BOTTOM 1/2" NO. OF COPIES 1
OPERATOR J. D. Heathcock TEST TICKET NO. 871
SHUT IN PRESSURE TIME 15 minutes BHP 0 IFP 0 FFP 0 MUD COLUMN PRESSURE 1800#
PACKER SEAT FAILURE _____ TOOL PLUGGED _____ ANCHOR PLUGGED _____



BEE FORMATION TESTING COMPANY, INC.
SUB-SURFACE RECORD

COMPANY CHARLES HULME DRILLING CO. DATE OF TEST 4-16-55
WELL NO. 1 TEST NO. 3 LEASE Hammond
PRESSURE RECORDER CAP. 3500# & 2500# MUD WT. 10.5#
TOTAL DEPTH 3422' PACKER SET AT 3419' & 3414'
RECOVERY 15' mud. Weak blow for 7 minutes, flushed tool, weak blow for 4 minutes.

Formation Tested: Arbuckle
TOOL OPEN: 30 minutes
CHOKE SIZE: TOP 1/2" BOTTOM 1/2" NO. OF COPIES 1
OPERATOR F. L. Ensminger TEST TICKET NO. 841
SHUT IN PRESSURE TIME 20 minutes BHP 75# IFP 9 FFP 0 MUD COLUMN PRESSURE 1800#
PACKER SEAT FAILURE _____ TOOL PLUGGED _____ ANCHOR PLUGGED _____



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SUB-SURFACE RECORD

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Formation Tested: Art buckle

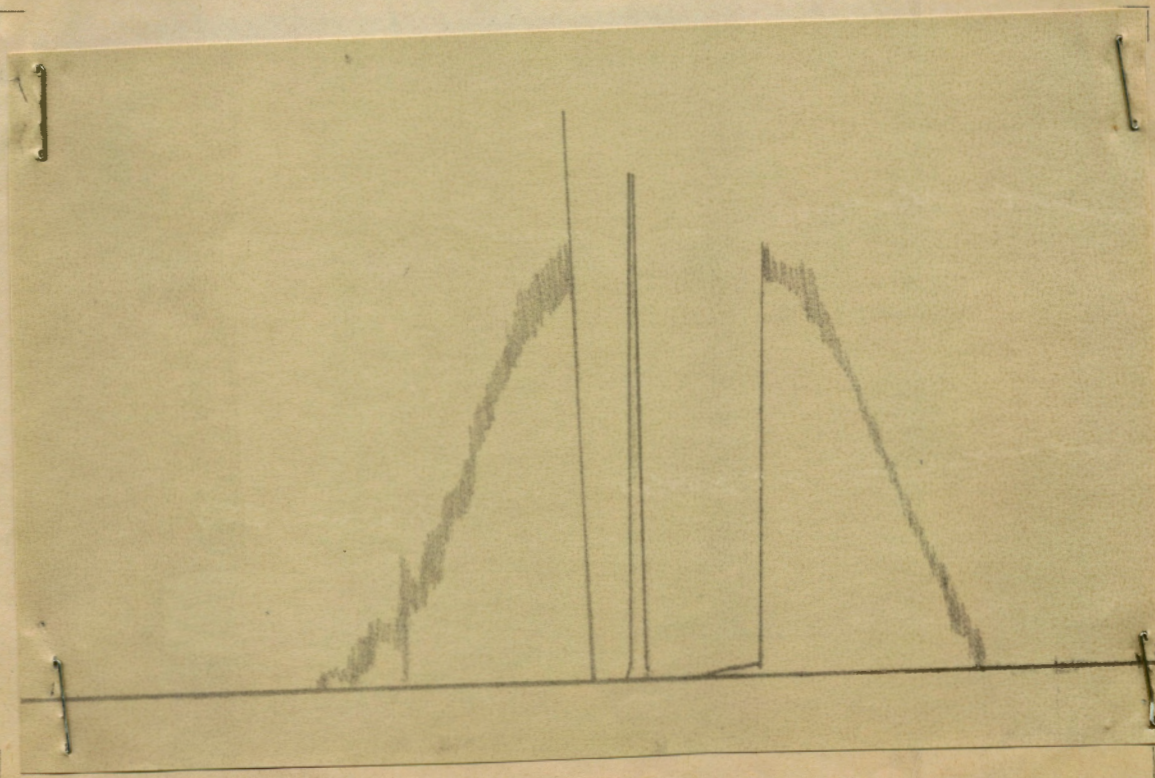
TOOL OPEN: 30 minutes

CHOKE SIZE: TOP 1/2" BOTTOM 1/2" NO. OF COPIES 1

OPERATOR F. L. Ensminger TEST TICKET NO. 841

SHUT IN PRESSURE TIME 20 minutes BHP 75# IFP 0 FFP 0 MUD COLUMN PRESSURE 1800#

PACKER SEAT FAILURE _____ TOOL PLUGGED _____ ANCHOR PLUGGED _____



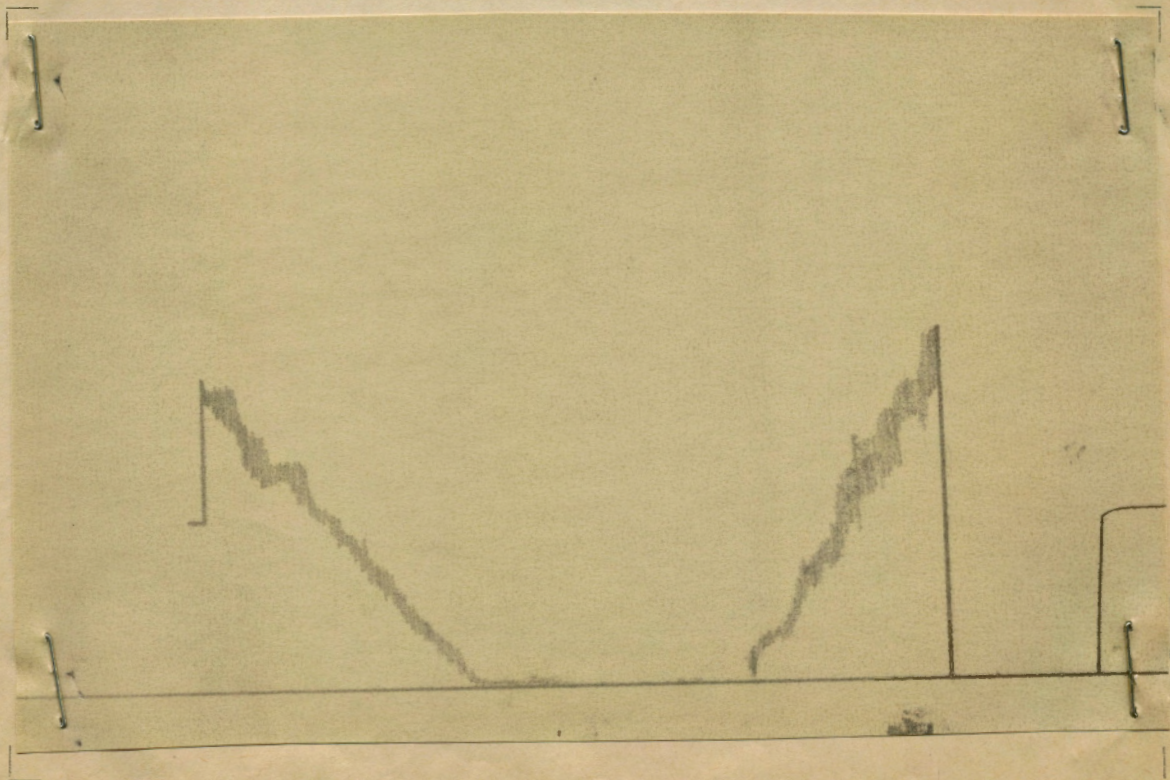
BEE FORMATION TESTING COMPANY, INC.

SUB-SURFACE RECORD

COMPANY CHARLES HULME DRILLING CO. DATE OF TEST 4-16-55
WELL NO. 1 TEST NO. 4 LEASE Hammond
PRESSURE RECORDER CAP 2500# & 3500# MUD WT. 10.5#
TOTAL DEPTH 3426' PACKER SET AT 3420'
RECOVERY Gas to surface in 9 minutes; 25' gas cut mud. Strong blow throughout test.

Formation Tested: Arbuckle

TOOL OPEN: 30 minutes
CHOKE SIZE: TOP 1/2" BOTTOM 1/2" NO. OF COPIES 1
OPERATOR F. L. Ensminger TEST TICKET NO. 842
SHUT IN PRESSURE TIME 20 minutes BHP 1100# IFF 9 FFP 0 MUD COLUMN PRESSURE 1800#
PACKER SEAT FAILURE _____ TOOL PLUGGED _____ ANCHOR PLUGGED _____



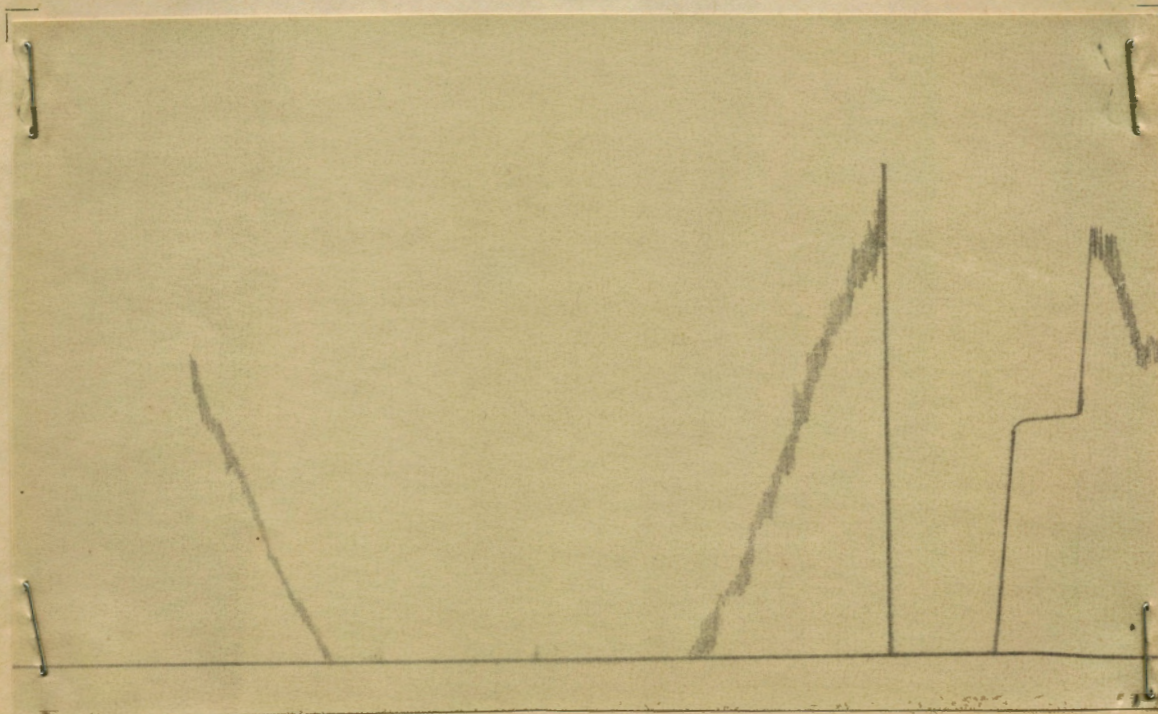
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TOTAL DEPTH 3426' PACKER SET AT 3420'
RECOVERY Gas to surface in 9 minutes; 25' gas cut mud. Strong blow throughout test.

Formation Tested: Arbuckle

TOOL OPEN: 30 minutes
CHOKE SIZE: TOP 1/2" BOTTOM 1/2" NO. OF COPIES 1
OPERATOR F. L. Ensminger TEST TICKET NO. 842
SHUT IN PRESSURE TIME 20 minutes BHP 1100# IFP 9 FFP 0 MUD COLUMN PRESSURE 1800#
PACKER SEAT FAILURE _____ TOOL PLUGGED _____ ANCHOR PLUGGED _____



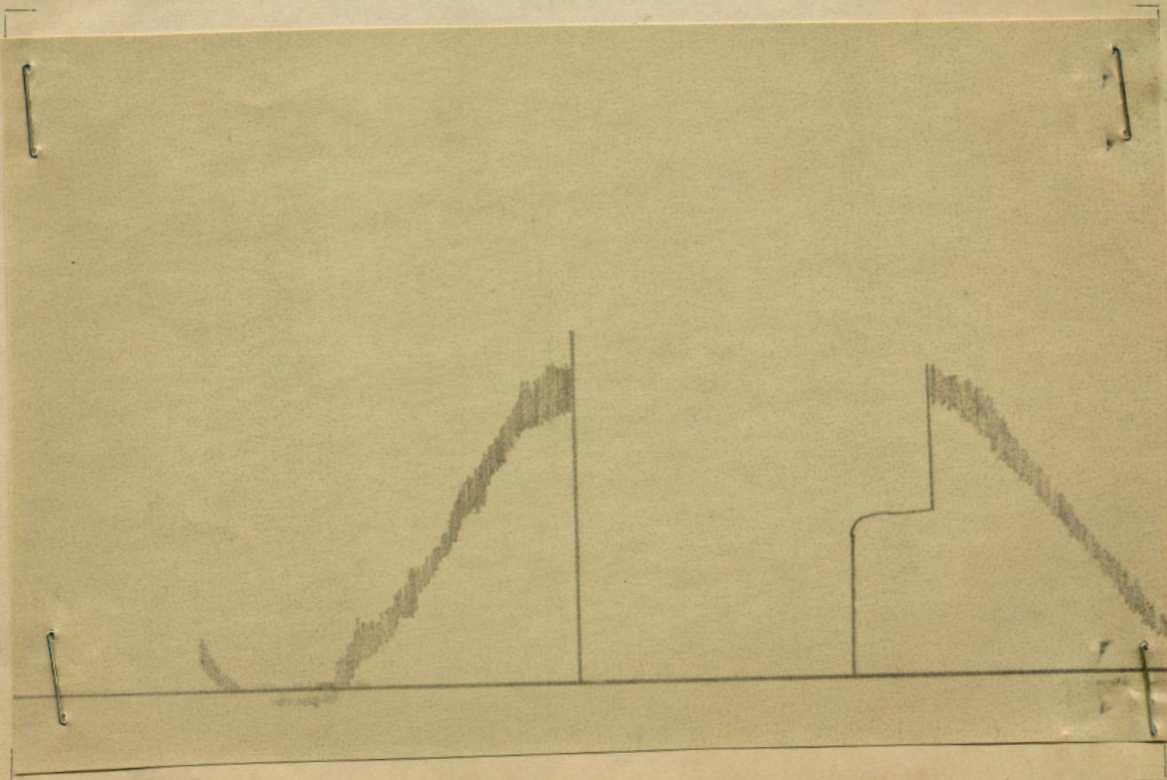
BEE FORMATION TESTING COMPANY, INC.

SUB-SURFACE RECORD

COMPANY CHARLES HULME DRILLING CO. DATE OF TEST 4-16-55
WELL NO. 1 TEST NO. 5 LEASE Hammond
PRESSURE RECORDER CAP. 2500# & 3500# MUD WT. 9.9#
TOTAL DEPTH 3430' PACKER SET AT 3426' & 3419'
RECOVERY 20' gas cut mud. Strong blow throughout test. Gas to surface in 14 minutes

Formation Tested: Arbuckle

TOOL OPEN: 1 Hour
CHOKE SIZE: TOP 1/2" BOTTOM 1/2" NO. OF COPIES 1
OPERATOR F. L. Engminger TEST TICKET NO. 843
SHUT IN PRESSURE TIME 20 minutes BHP 1100# FFP 0 MUD COLUMN PRESSURE 1800#
PACKER SEAT FAILURE _____ TOOL PLUGGED _____ ANCHOR PLUGGED _____



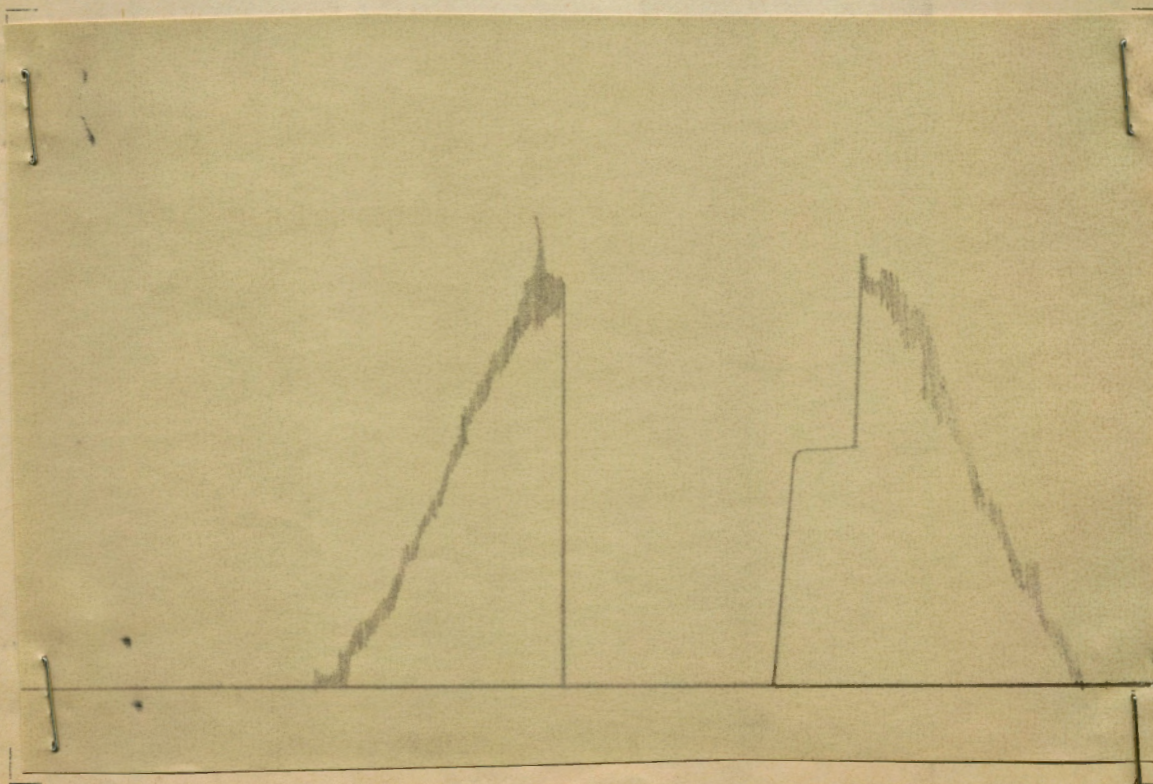
BEE FORMATION TESTING COMPANY, INC.

SUB-SURFACE RECORD

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TOTAL DEPTH 3430' PACKER SET AT 3426' & 3419'
RECOVERY 20' gas cut mud. Strong blow throughout test. Gas to surface in 14 minutes

Formation Tested: Arbuckle

TOOL OPEN: 1 Hour
CHOKE SIZE: TOP 1/2" BOTTOM 1/2" NO. OF COPIES 1
OPERATOR F. L. Engminger TEST TICKET NO. 843
SHUT IN PRESSURE TIME 20 minutes BHP 1100# IFF 0 FFP 0 MUD COLUMN PRESSURE 1800#
PACKER SEAT FAILURE _____ TOOL PLUGGED _____ ANCHOR PLUGGED _____

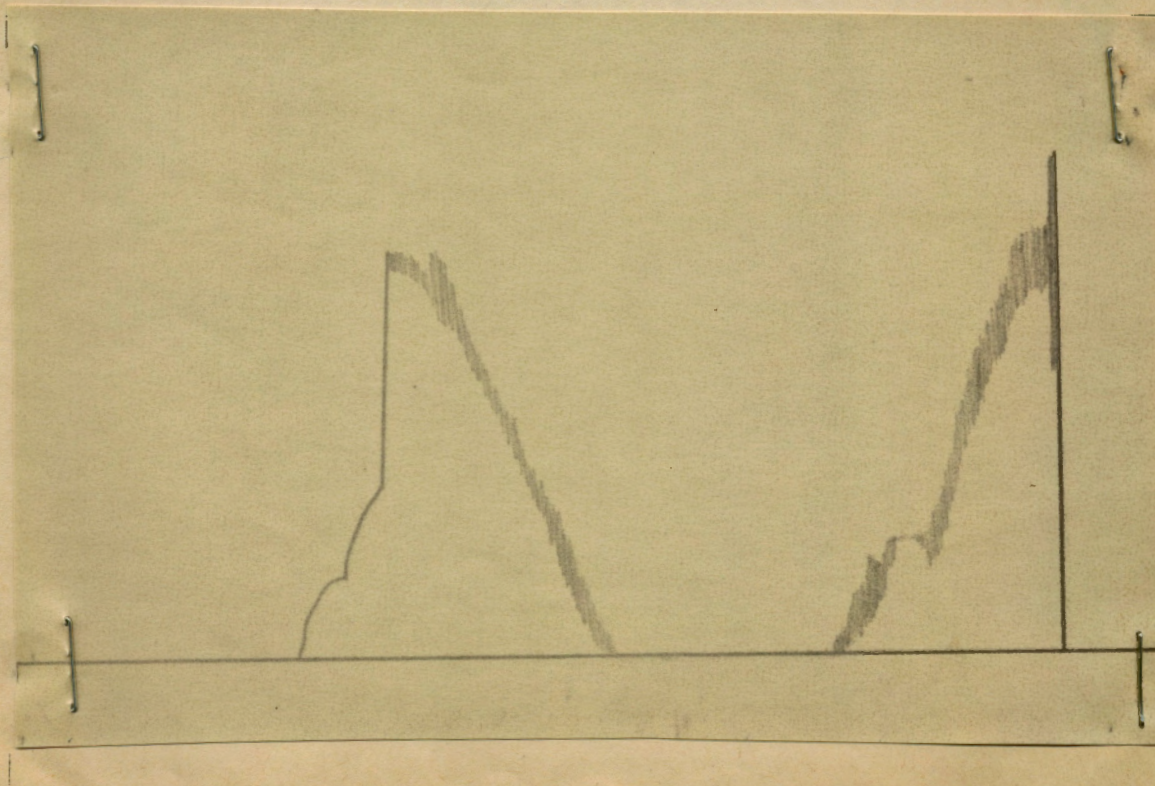


BEE FORMATION TESTING COMPANY, INC.
SUB-SURFACE RECORD

COMPANY CHARLES HULME DRILLING CO. DATE OF TEST 4-16-55
WELL NO. 1 TEST NO. 6 LEASE Hammond
PRESSURE RECORDER CAP. 2500# & 3500# MUD WT. 9.9#
TOTAL DEPTH 3435' PACKER SET AT 3431'
RECOVERY Strong blow throughout test. Gas to surface in 28 minutes.

Formation Tested: Arbuckle

TOOL OPEN: 1 Hour
CHOKE SIZE: TOP 1/2" BOTTOM 1/2" NO. OF COPIES 1
OPERATOR F. L. Ensminger TEST TICKET NO. 844
SHUT IN PRESSURE TIME 20 minutes BHP 375# IFP 0 FFP 0 MUD COLUMN PRESSURE 1800#
PACKER SEAT FAILURE _____ TOOL PLUGGED _____ ANCHOR PLUGGED _____



BEE FORMATION TESTING COMPANY, INC.

SUB-SURFACE RECORD

COMPANY CHARLES HULME DRILLING CO. DATE OF TEST 4-16-55

WELL NO. 1 TEST NO. 6 LEASE Hammond

PRESSURE RECORDER CAP. 2500# & 3500# MUD WT. 9.9#

TOTAL DEPTH 3435' PACKER SET AT 3431'

RECOVERY Strong blow throughout test. Gas to surface in 28 minutes.

Formation Tested: Arbuckle

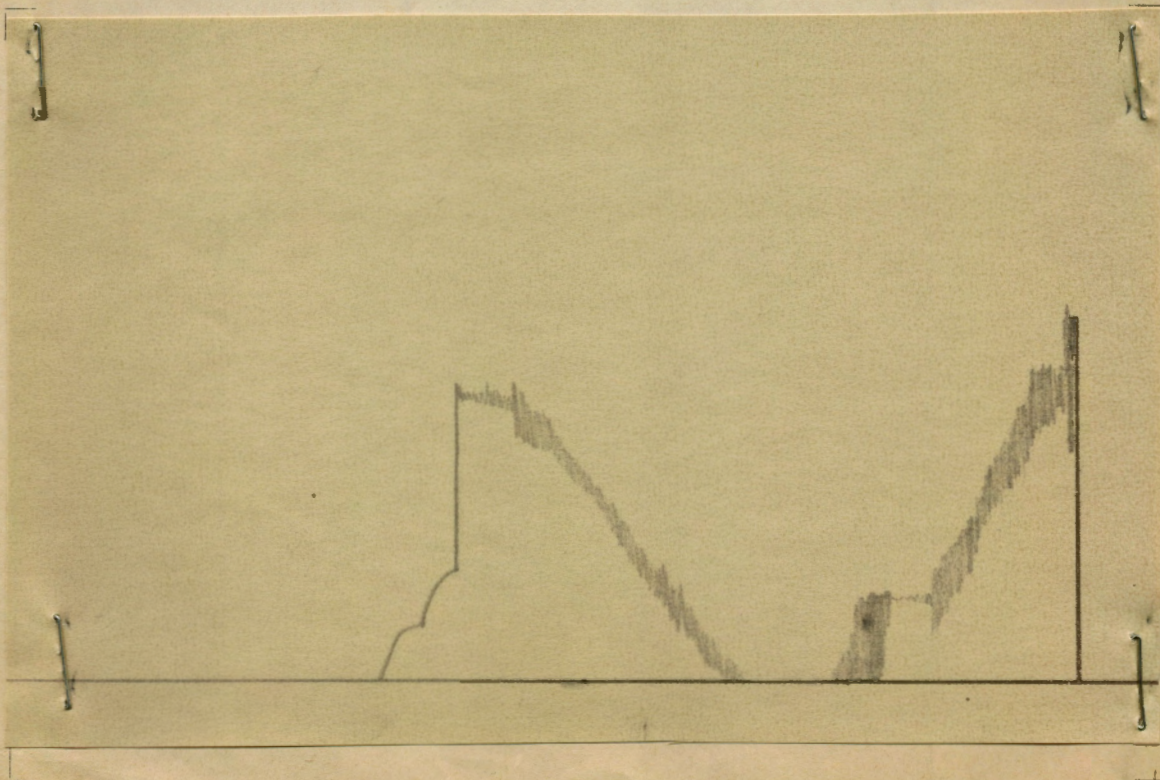
TOOL OPEN: 1 Hour

CHOKE SIZE: TOP 1/2" BOTTOM 1/2" NO. OF COPIES 1

OPERATOR P. L. Ensminger TEST TICKET NO. 844

SHUT IN PRESSURE TIME 20 minutes BHP 375# IFP 0 FFP 0 MUD COLUMN PRESSURE 1800#

PACKER SEAT FAILURE _____ TOOL PLUGGED _____ ANCHOR PLUGGED _____



BEE FORMATION TESTING COMPANY, INC.

SUB-SURFACE RECORD

COMPANY CHARLES HULME DRILLING CO. DATE OF TEST 4-17-55
WELL NO. 1 TEST NO. 7 LEASE Hammond
PRESSURE RECORDER CAP. 2500# & 3500# MUD WT. 9.9#
TOTAL DEPTH 3455' PACKER SET AT 3445'
RECOVERY 2250' gas; 160' oil. Strong blow to fair throughout test.

Formation Tested: Arbuckle

TOOL OPEN: 1 Hour
CHOKE SIZE: TOP 1/2" BOTTOM 1/2" NO. OF COPIES 1
OPERATOR F. L. Ensminger TEST TICKET NO. 845
SHUT IN PRESSURE TIME 20 minutes BHP 725# IFP 0 FFP 0 MUD COLUMN PRESSURE 2000#
PACKER SEAT FAILURE _____ TOOL PLUGGED _____ ANCHOR PLUGGED _____

