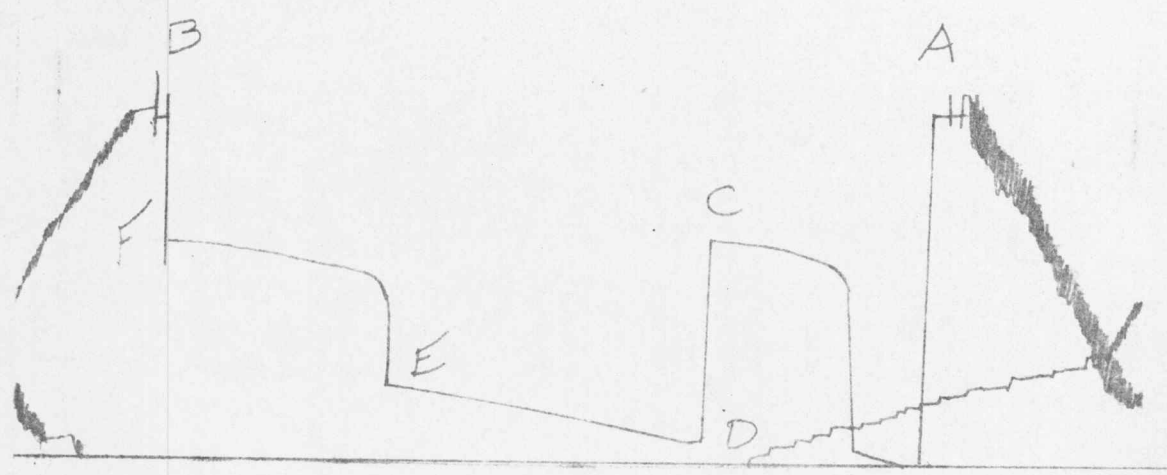


WOL-2P-8.5
WU-74-74

DATE 11-3-70
TICKET NO. 1383

COMPANY J. O. Farmer, Inc. CONTRACTOR Co. Tools
WELL NO. 1 LEASE Steeple COUNTY Rooks SEC. 23 TWP. 9 RG. 20
TEST NO. 1 HOLE SIZE 7 7/8" PACKER SIZE 6 3/4" TOOL JOINT 4 1/2" PH
ANCHOR LENGTH 27' TEMPERATURE _____ SIZE CHOKE 1/2"
FORMATION K.C. INTERNAL TESTED 3459' - 3486' ELEVATION 2194' DF T. D. 3486'
MUD WEIGHT 10.3 VISCOSITY 39 WATER LOSS 15.4cc
TOOL OPEN 75 min. IBHP SHUT IN TIME 30 min. FBHP SHUT IN TIME 45 min.
BLOW Fair increaaing to strong.
RECOVERY 55' of heavy oil & gas cut mud; 1000' of very gassy muddy oil.
REMARKS 15 min. preflow.

APPROVED BY Sam Farmer TESTER J. Berens

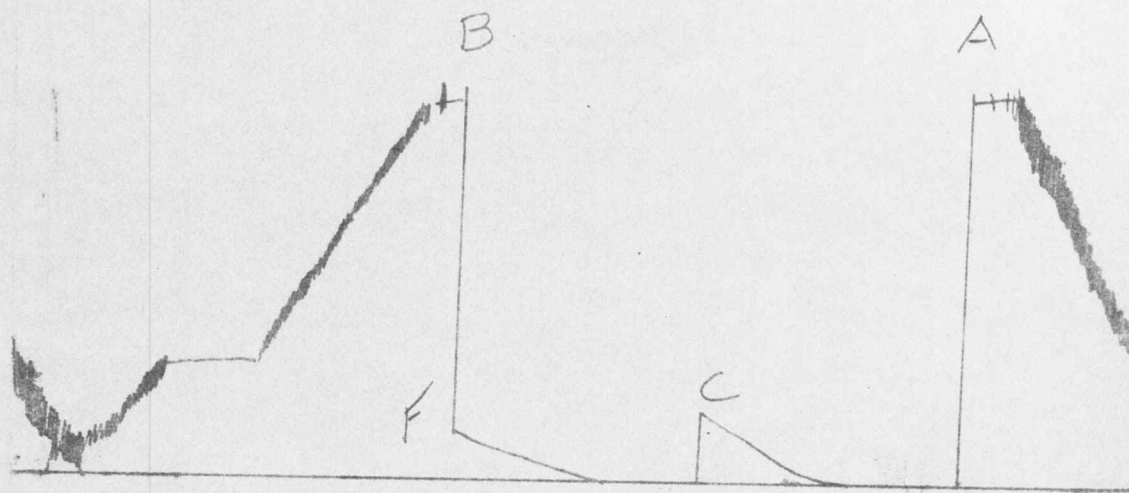


DATE 11-4-70

TICKET NO. 1385

COMPANY J. O. Farmer, Inc. CONTRACTOR Co. Tools
 WELL NO. 1 LEASE Steeple COUNTY Rooks SEC. 23 TWP. 9 RG. 20
 TEST NO. 2 HOLE SIZE 7 7/8" PACKER SIZE 6 3/4" TOOL JOINT 4 1/2" FH
 ANCHOR LENGTH 52' TEMPERATURE _____ SIZE CHOKE 1/2"
 FORMATION Cong. & Arb. INTERNAL TESTED 3648' - 3700' ELEVATION 2194' DF T. D. 3700'
 MUD WEIGHT 10.2 VISCOSITY 40 WATER LOSS 9.8cc
 TOOL OPEN 25 min. IBHP SHUT IN TIME 30 min. FBHP SHUT IN TIME 30 min.
 BLOW Very weak for 10 min.
 RECOVERY 10' of rotary mud.
 REMARKS 15 min. preflow.

APPROVED BY Sam Farmer TESTER J. Berens



DATE 11-5-70TICKET NO. 1386COMPANY J. O. Farmer, Inc.CONTRACTOR Co. toolsWELL NO. 1 LEASE Steeple COUNTY Rooks SEC. 23 TWP. 9 RG. 20TEST NO. 3 HOLE SIZE 7 7/8" PACKER SIZE 6 3/4" TOOL JOINT 4 1/2" FHANCHOR LENGTH 33' TEMPERATURE _____ SIZE CHOKE 1/2"FORMATION TESTED Arbuckle INTERNAL TESTED 3700' - 3733' ELEVATION 2194' DF T. D. 3733'MUD WEIGHT 10.4 VISCOSITY 40 WATER LOSS 9.8ccTOOL OPEN 75 min. IBHP SHUT IN TIME 30 min. FBHP SHUT IN TIME 30 min.BLOW Weak blow for 50 min.RECOVERY 65' of oil specked mud.REMARKS 15 min. preflow.APPROVED BY Sam FarmerTESTER J. Berens