

MULLER TESTING COMPANY

Box 547

GREAT BEND, KANSAS

18-32-3w

15-191-20795

Company BASS ENTERPRISES PRODUCTION CO.

Lease and Well No. STEWART #2

County SUMNER

State KANSAS

Date 8-29-78

Formation Test No. 2 Total Depth 1900 Elev. 1221 G. L.

Interval Tested 1864 To 1900 Anchor Length 36'

Size Hole 7 7/8 Size Drill Pipe 4 1/2 F H Size Packer 6 3/4

Mud Weight 10.0 Viscosity 46 Water Loss 7.6 c.c. Bottom Hole Temp. 98 °F

Chokes: Top 1/2 Bottom 1/2 Ticket No. 17663

Length of Drill Collar 366 I. D. 2.25 Length Flexweight 156 I. D. 2.70

RECOVERY

WEAK BLOW THROUGHOUT TEST. SLID TOOL 10 FEET TO BOTTOM.

80 FEET OF MUD.

Lease and Well No. STEWART #2

Formation Test No. 2

MILLER TESTING COMPANY

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GREAT BEND, KANSAS

Company BASS ENTERPRISES PRODUCTION CO.

Lease and Well No. STEWART #2

County SUMNER State KANSAS Date 8-29-78

Formation Test No. 3 Total Depth 2072 Elev. 1221 G. L.

Interval Tested 2042 To 2072 Anchor Length 30'

Size Hole 7 7/8 Size Drill Pipe 4 1/2 F H Size Packer 6 3/4

Mud Weight 10.0 Viscosity 44 Water Loss 6.4 c.c. Bottom Hole Temp. 95 °F

Chokes: Top 1/2 Bottom 1/2 Ticket No. 17664

Length of Drill Collar 366 I. D. 2.25 Length Flexweight 156 I. D. 2.70

RECOVERY

STRONG BLOW THROUGHOUT TEST. GAS TO SURFACE IN 1 MINUTE ON FINAL FLOW. 18.5 M.C.F. GAS PER DAY.

SECOND OPENING: GAUGED THROUGH 1/4" ORIFICE.

11:55	8.95 M.C.F.P.D.
12:05	17.7 M.C.F.P.D.
12:15	18.5 M.C.F.P.D.
12:25	18.5 M.C.F.P.D.
12:35	18.5 M.C.F.P.D.

240 FEET OF GAS CUT MUD.

Lease and Well No. STEWART #2

Formation Test No. 3