



Home Office: Great Bend, Kansas
 P. O. Box 793 Gladstone 3-7903

Company Graves Drilling Company, Inc. Lease & Well No. Becker #1
 Elevation 1755 Kelly Bushings Formation Arb. Ticket Number 8076
 Date May 29, 1965 Sec. 35 Twp. 16s Range 9w County Ellsworth State Kansas
 Test Approved by George A. McCaleb Western Representative W. M. Nething
F. A. Blagrave

Formation Test No. 1 O.K. Misrun Interval Tested From 3235' 3252' Total Depth 3252'
 Size Main Hole 7 7/8 Rat Hole Conv. B.T. Damaged Yes No Conv. B.T. Damaged Yes No
 Packer Depth 3235 Ft. Size 6 3/4 Packer Depth 3230 Ft. Size 6 3/4
 Straddle Yes No Conv. B.T. Damaged Yes No
 Packer Depth _____ Ft. Size _____

Tool Size 5 1/2 OD Tool Jt. Size 4 1/2 FH Anchor Length 17 Ft. Size 5 1/2 OD
 RECORDERS Depth 3243 Ft. Clock No. 6896 Depth 3245 Ft. Clock No. 102
 Top Make Amerada Cap. 3150 No. 1564 ~~Inside~~ Outside Bottom Make Western Cap. 4000 No. 17 ~~Inside~~ Outside
 Below Straddle: Depth _____ Clock No. _____ Inside Depth _____ Ft. Clock No. _____ Outside
 Top Make _____ Cap. _____ No. _____ Inside Bottom Make _____ Cap. _____ No. _____ Outside

Time Set Packer 10:03 A M
 Tool Open I.F.P. From 10:06A M to 10:11A M Hr. 5 Min. From (B) _____ P.S.I. To (C) 175 P.S.I.
 Tool Closed I.C.I.P. From 10:11A M. to 10:41A M. Hr. 30 Min. (D) _____ 1086 P.S.I.
 Tool Open F.F.P. From 10:41A M. to 11:41A M. Hr. 60 Min. From (E) 184 P.S.I. To (F) 713 P.S.I.
 Tool Closed F.C.I.P. From 11:41A M. to 12:11R M. Hr. 30 Min. (G) _____ 1086 P.S.I.
 Initial Hydrostatic Pressure (A) 1696 P.S.I. Final Hydrostatic Pressure (H) 1667 P.S.I.

SURFACE Size Choke 3/8 In. Max. Press. P.S.I. _____ Time _____ Description of Flow _____
 INFORMATION _____ M. _____
 _____ M. _____
 _____ M. _____

BLOW Good blow throughout test. Bottom Choke Size 3/4 In.
 Did Well Flow Yes No Recovery Total Ft. 1560' sulphur water

Reversed Out Yes No Mud Type starch Viscosity 42 Weight 9.9 Maximum Temp. 123 °F

EXTRA EQUIPMENT: Dual Packers dual Safety Joint no Jars: Size no Make _____ Ser. No. _____

Type Circ. Sub. plug Did Tool Plug? no Where? _____ Did Packer Hold? yes

Length Drill Pipe 2285 ft. I.D. Drill Pipe 3.8 in Length Weight Pipe 750 ft. I.D. Weight Pipe 2.7 in. Length Drill Collars 180 ft.

I. D. Drill Collars 2 1/2 in. Length D.S.T. Tool 37 ft.

Remarks

Graves Drlg. Co. Inc.
Becker #1

Test # 1
TKT # 3076

