

DIAMOND TESTING
P.O. Box 157
HOISINGTON, KANSAS 67544
(800) 542-7313

API# 151-22262-0600
26-265-1lw
D 15-24-40

DRILL-STEM TEST TICKET

D33 I

Company L.D. Drilling, Inc Lease & Well No. #1 Goosling
Contractor Duke Rig 8 Charge to L.D. Drilling, Inc
Elevation 1815 KB Formation LKC SWARE Effective Pay Fi Ticket No.
Date 6-3-04 Sec. 26 Twp. 26 S Range 11 W County Avon State KANSAS

Test Approved By [Signature] Diamond Representative ROGER D. FRIEDLY

Formation Test No. 1 Interval Tested from 3905 ft. to 3985 ft. Total Depth 3985 ft.
Packer Depth 3900 ft. Size 6 3/4 in. Packer Depth ft. Size in.
Packer Depth 3905 ft. Size 6 3/4 in. Packer Depth ft. Size in.
Depth of Selective Zone Set

Top Recorder Depth (Inside) 3993 ft. Recorder Number 2101 Cap. 5000 P.S.I.
Bottom Recorder Depth (Outside) 3982 ft. Recorder Number 13387 Cap. 4000 P.S.I.
Below Straddle Recorder Depth ft. Recorder Number Cap. P.S.I.

Mud Type Chem Viscosity 53 Drill Collar Length 0 ft. I.D. 2 1/4 in.
Weight 9.3 Water Loss 10.0 cc. Weight Pipe Length 0 ft. I.D. 2 7/8 in.
Chlorides 2,000 P.P.M. Drill Pipe Length ft. I.D. 3 1/2 in.
Jars: Make BOWEN Serial Number N/A Test Tool Length 25 ft. Tool Size 3 1/2-IF in.
Did Well Flow? NO Reversed Out NO (31' OP) Anchor Length 00 ft. Size 4 1/2-FH in.
Main Hole Size 7 7/8 Tool Joint Size 4 1/2 x 1 1/2 in. Surface Choke Size 1 in. Bottom Choke Size 3/8 in.

Blow: 1st Open: Weak 1/8 Dec blow - Died in 18 min (Not 6)
2nd Open: NOT RUN

Recovered 5 ft. of DM
Recovered ft. of
Recovered ft. of
Recovered ft. of
Recovered ft. of

RECEIVED

JUN 23 2004

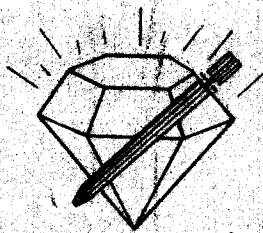
KCC WICHITA

Remarks: Tool Sample 100% DM

Price Job
Other Charges
Insurance
Total

Time Set Packer(s) 12:35 P.M. Time Started Off Bottom 1:20 P.M. Maximum Temperature 114
Initial Hydrostatic Pressure 1857 P.S.I. (A)
Initial Flow Period 30 Minutes (B) 8 P.S.I. to (C) 17 P.S.I.
Initial Closed In Period 15 Minutes (D) 25 P.S.I.
Final Flow Period 0 Minutes (E) P.S.I. to (F) P.S.I.
Final Closed In Period 0 Minutes (G) P.S.I.
Final Hydrostatic Pressure P.S.I. (H)

Diamond Testing shall not be liable for damages of any kind to the property or personnel of the one for whom a test is made or for any loss suffered or sustained, directly or indirectly, through the use of its equipment, or its statement or opinion concerning the result of any test. Tools lost or damaged in the hole shall be paid for at cost by the party for whom the test is made.



DIAMOND TESTING

P.O. Box 157
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DRILL-STEM TEST TICKET D34

Company L.D. Drilling, Inc Lease & Well No. #1 Geasling
Contractor Duke Rig 8 Charge to L.D. Drilling, Inc
Elevation 1815 KB Formation MISS Effective Pay _____ Ft. Ticket No. _____
Date 6-4-04 Sec. 26 Twp. 26 S Range 11 W County Pratt State KANSAS
Test Approved By [Signature] Diamond Representative ROGER D. FRIEDLY

Formation Test No. 2 Interval Tested from 4048 ft. to 4130 ft. Total Depth 4130 ft.
Packer Depth 4043 ft. Size 6 3/4 in. Packer Depth _____ ft. Size _____ in.
Packer Depth 4048 ft. Size 6 3/4 in. Packer Depth _____ ft. Size _____ in.
Depth of Selective Zone Set _____

Top Recorder Depth (Inside) 4036 ft. Recorder Number 6160 Cap. 5000 P.S.I.
Bottom Recorder Depth (Outside) 4127 ft. Recorder Number 13382 Cap. 4000 P.S.I.
Below Straddle Recorder Depth _____ ft. Recorder Number _____ Cap. _____ P.S.I.

Mud Type Chem Viscosity 50 Drill Collar Length 0 ft. I.D. 2 1/4 in.
Weight 9.2 Water Loss 12.0 cc. Weight Pipe Length 0 ft. I.D. 2 7/8 in.
Chlorides 6500 P.P.M. Drill Pipe Length 4023 ft. I.D. 3 1/2 in.
Jars: Make BOWEN Serial Number N/A Test Tool Length 25 ft. Tool Size 3 1/2-IF in.
Did Well Flow? NO Reversed Out NO Anchor Length 82 ft. Size 4 1/2-FH in.
Main Hole Size 7 7/8 Tool Joint Size 4 1/2 XH in. Surface Choke Size 1 in. Bottom Choke Size 5/8 in.

Blow: 1st Open: Weak 1/4" blow inc to 2" (Nobb)
2nd Open: Weak 1/8" blow thru-out (Nobb)

Recovered 20 ft. of DM

Recovered _____ ft. of _____

Recovered _____ ft. of _____

Recovered _____ ft. of _____

Recovered _____ ft. of _____

Remarks: Tool Sample DM with very few

oil specks

Time Set Packer(s) 7:31 A.M. Time Started Off Bottom 9:31 A.M. Maximum Temperature 116

Initial Hydrostatic Pressure _____ (A) 1925 P.S.I.

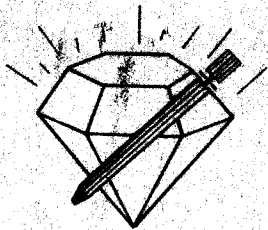
Initial Flow Period _____ Minutes 30 (B) 12 P.S.I. to (C) 18 P.S.I.

Initial Closed In Period _____ Minutes 30 (D) 30 P.S.I.

Final Flow Period _____ Minutes 30 (E) 18 P.S.I. to (F) 18 P.S.I.

Final Closed In Period _____ Minutes 30 (G) 26 P.S.I.

Final Hydrostatic Pressure _____ (H) 1916 P.S.I.



DIAMOND TESTING
P.O. Box 157
HOISINGTON, KANSAS 67544
(800) 542-7313

50556
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DRILL-STEM TEST TICKET *EST FOR 12%*
D35

Company L.D. Drilling, INC Lease & Well No. #1 Geesling
Contractor Duke Rig 8 Charge to L.D. Drilling, INC.
Elevation 1815 KB Formation Viola Effective Pay 6 Ft. Ticket No. _____
Date 6-5-04 Sec. 26 Twp. 26 S Range 11 W County Prairie State KANSAS

Test Approved By [Signature] Diamond Representative ROGER D. FRIEDLY

Formation Test No. 3 Interval Tested from 4270 ft. to 4295 ft. Total Depth 4295 ft.
Packer Depth 4265 ft. Size 6 3/4 in. Packer Depth _____ ft. Size _____ in.
Packer Depth 4270 ft. Size 6 3/4 in. Packer Depth _____ ft. Size _____ in.
Depth of Selective Zone Set _____

Top Recorder Depth (Inside) 4258 ft. Recorder Number Elec Cap. 5000 P.S.I.
Bottom Recorder Depth (Outside) 4292 ft. Recorder Number 13397 Cap. 4000 P.S.I.
Below Straddle Recorder Depth _____ ft. Recorder Number _____ Cap. _____ P.S.I.

Mud Type Chem Viscosity 49 Drill Collar Length 0 ft. I.D. 2 1/4 in.
Weight 9.3 Water Loss 12.0 cc. Weight Pipe Length 0 ft. I.D. 2 7/8 in.
Chlorides 4,400 P.P.M. Drill Pipe Length 4245 ft. I.D. 3 1/2 in.
Jars: Make BOWEN Serial Number N/A Test Tool Length 25 ft. Tool Size 3 1/2-IF in.
Did Well Flow? NO Reversed Out NO Anchor Length 25 ft. Size 4 1/2-FH in.
Main Hole Size 7 7/8 Tool Joint Size 4 1/2 XH in. Surface Choke Size 1 in. Bottom Choke Size 5/8 in.

Blow: 1st Open: STRONG BLOW - OFF BTM BKT IMMED - GTS 2min (W/866)
2nd Open: STRONG BLOW - OFF BTM BKT IMMED (W/866)

Recovered 62 ft. of SLT WTRY GCM 10% WTR 10% Gas 80% mud

Recovered _____ ft. of _____
Recovered _____ ft. of _____
Recovered _____ ft. of _____
Recovered _____ ft. of _____
Remarks: Tool Sample 12% WTR 15% Gas 73% mud

RECEIVED

JUN 23 2004

<CC WICHITA

Price Job
Other Charges
Insurance
Total

Time Set Packer(s) 8:02 A.M. Time Started Off Bottom 11:02 A.M. Maximum Temperature 121
Initial Hydrostatic Pressure _____ (A) 2025 P.S.I.
Initial Flow Period _____ Minutes 36 (B) 158 P.S.I. to (C) 177 P.S.I.
Initial Closed In Period _____ Minutes 45 (D) 1105 P.S.I.
Final Flow Period _____ Minutes 45 (E) 149 P.S.I. to (F) 179 P.S.I.
Final Closed In Period _____ Minutes 60 (G) 1107 P.S.I.
Final Hydrostatic Pressure _____ (H) 2032 P.S.I.

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