



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

TIME ON: 08:59  
 TIME OFF: 13:54

**DRILL-STEM TEST TICKET**  
 FILE: Anna Hitschmann # 1 Dst 2

Company RJM Company Lease & Well No. Anna Hitschmann # 1  
 Contractor Southwind Drilling Rig 3 Charge to RJM Company  
 Elevation 1878 Sur Formation Lower Lans Effective Pay \_\_\_\_\_ Ft. Ticket No. RR265  
 Date Feb-20-2017 Sec. 1 Twp. \_\_\_\_\_ 17 S Range \_\_\_\_\_ 12 W County \_\_\_\_\_ Barton State KANSAS  
 Test Approved By Wyatt Urban Diamond Representative \_\_\_\_\_ Ricky Ray

Formation Test No. 2 Interval Tested from 3321 ft. to 3319 ft. Total Depth \_\_\_\_\_ 3319 ft.  
 Packer Depth \_\_\_\_\_ 3216 ft. Size 6 3/4 in. Packer depth \_\_\_\_\_ ft. Size 6 3/4 in.  
 Packer Depth \_\_\_\_\_ 3221 ft. Size 6 3/4 in. Packer depth \_\_\_\_\_ ft. Size 6 3/4 in.

Depth of Selective Zone Set \_\_\_\_\_

Top Recorder Depth (Inside) \_\_\_\_\_ 3211 ft. Recorder Number \_\_\_\_\_ 0062 Cap. \_\_\_\_\_ 5000 P.S.I.  
 Bottom Recorder Depth (Outside) \_\_\_\_\_ 3288 ft. Recorder Number \_\_\_\_\_ 8471 Cap. \_\_\_\_\_ 5000 P.S.I.  
 Below Straddle Recorder Depth \_\_\_\_\_ ft. Recorder Number \_\_\_\_\_ Cap. \_\_\_\_\_ P.S.I.

Mud Type Chem Viscosity 46 Drill Collar Length \_\_\_\_\_ ft. I.D. 2 1/4 in.  
 Weight 9.4 Water Loss 9.6 cc. Weight Pipe Length \_\_\_\_\_ ft. I.D. 2 7/8 in.  
 Chlorides \_\_\_\_\_ 5000 P.P.M. Drill Pipe Length \_\_\_\_\_ 3196 ft. I.D. 3 1/2 in.  
 Jars: Make STERLING Serial Number na Test Tool Length \_\_\_\_\_ 25 ft. Tool Size 3 1/2-IF in.  
 Did Well Flow? na Reversed Out na Anchor Length \_\_\_\_\_ 98A (36P) 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: 1/4" Blow (Blow Didn't Build) NOBB  
2nd Open: No Blow (Flush Tool 10 mins in Good Flush No Blow) NOBB

Recovered 10 ft. of M 100% M  
 Recovered \_\_\_\_\_ ft. of \_\_\_\_\_  
 Recovered \_\_\_\_\_ ft. of \_\_\_\_\_  
 Recovered \_\_\_\_\_ ft. of \_\_\_\_\_

Recovered _____ ft. of _____	Price Job
Recovered _____ ft. of _____	Other Charges
Remarks: <u>Tool Sample: 100% M With Few Oil Specs</u>	Insurance
	Total

Time Set Packer(s) 10:47 AM A.M. P.M. Time Started Off Bottom 12:47 PM A.M. P.M. Maximum Temperature 98

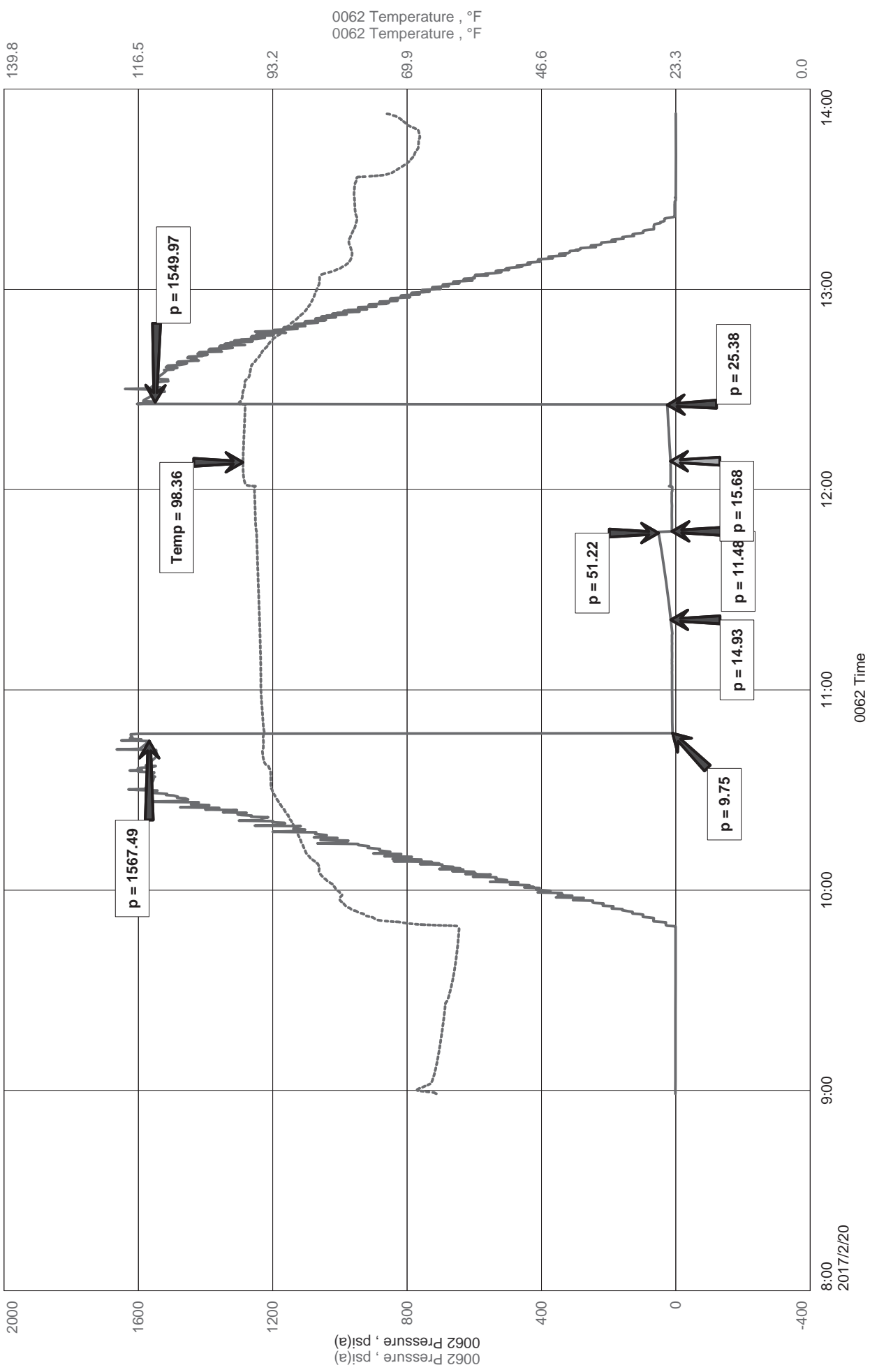
Initial Hydrostatic Pressure..... (A) \_\_\_\_\_ 1567 P.S.I.  
 Initial Flow Period..... Minutes 30 (B) \_\_\_\_\_ 10 P.S.I. to (C) \_\_\_\_\_ 15 P.S.I.  
 Initial Closed In Period..... Minutes 30 (D) \_\_\_\_\_ 51 P.S.I.  
 Final Flow Period..... Minutes 15 (E) \_\_\_\_\_ 11 P.S.I. to (F) \_\_\_\_\_ 16 P.S.I.  
 Final Closed In Period..... Minutes 15 (G) \_\_\_\_\_ 25 P.S.I.  
 Final Hydrostatic Pressure..... (H) \_\_\_\_\_ 1550 P.S.I.

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.

RJM Company  
Dst 2 Lower Lans (3221-3319)  
Start Test Date: 2017/02/20  
Final Test Date: 2017/02/20

Anna Hitschmann 1  
Formation: Dst 2 Lower Lans (3221-3319)  
Pool: Infield  
Job Number: RR265

# Anna Hitschmann 1





Diamond Testing LLC  
 P.O. Box 157  
 Hoisington KS 67544

**Ricky Ray - Tester**  
**(620) 617-7261**

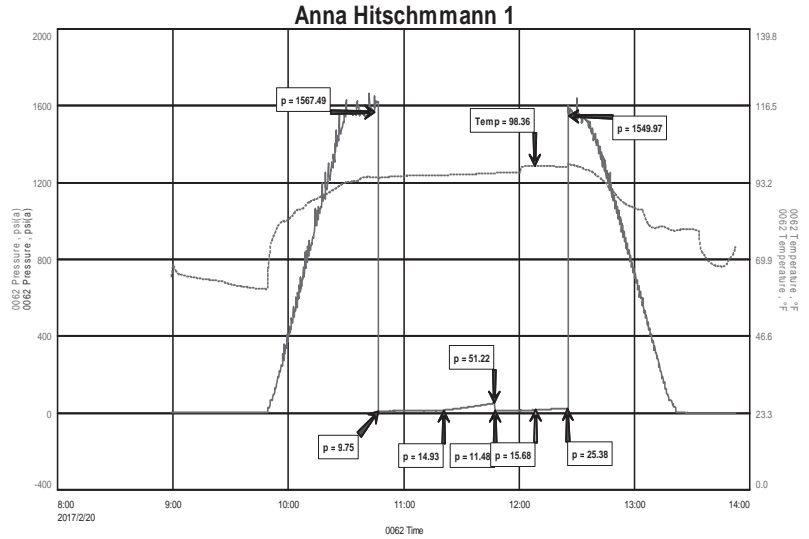
# Wellsite Report

## General Information

Company Name	RJM Company
Contact	Chris Hoffman
Well Operator	RJM Company
Well Name	Anna Hitschmann 1
Surface Location	Sec: 1-17s-12w (Barton County)
Field	Unknow
Well Type	Vertical
Pool	Infield
Test Purpose (AEUB)	Initial Test
Qualified By	
Gauge Name	0062

## Test Information

Job Number	RR265
Test Type	Drill Stem Test
Well Fluid Type	01 Oil
Formation	Dst 2 Lower Lans (3221-3319)
Start Test Date	2017/02/20 YYYY/MM/DD
Start Test Time	08:59:00 HH:mm:ss
Final Test Date	2017/02/20 YYYY/MM/DD
Final Test Time	13:54:00 HH:mm:ss



## Test Results

Recovery:

10' M 100% M

Tool Sample: 100% M With Few Oil Specs