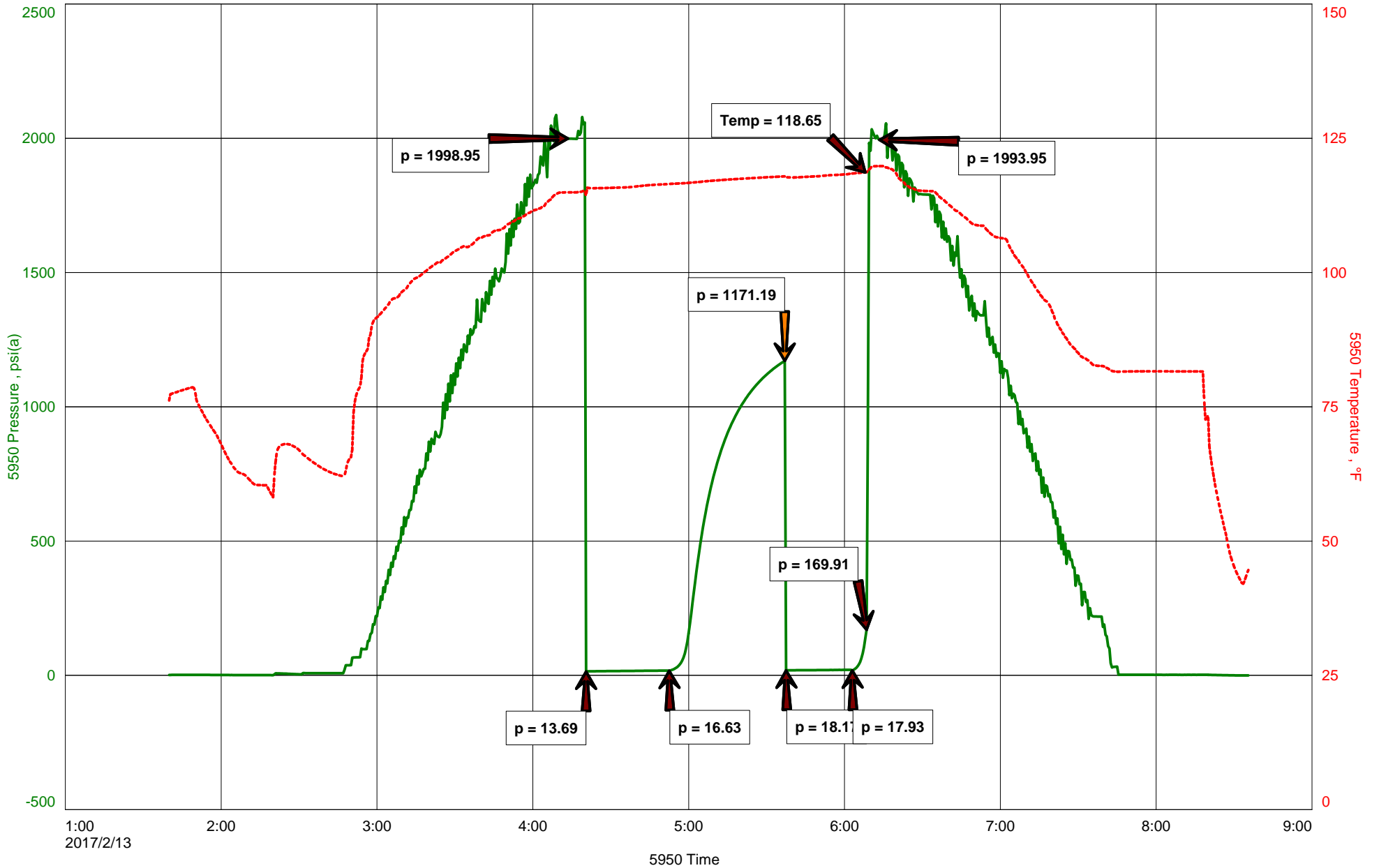


# Skolout Trust #1-15





**Hoisington, Kansas**

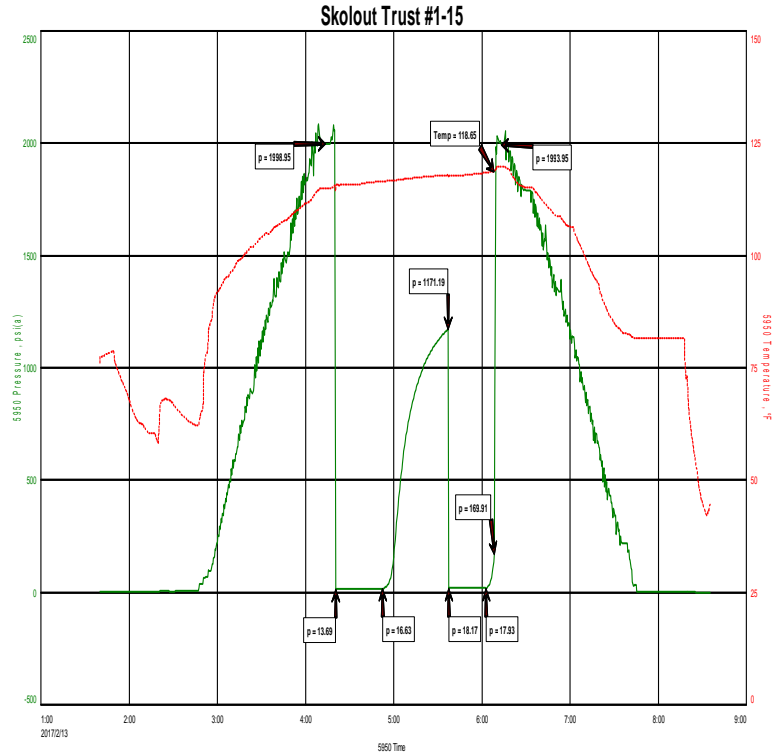
**Michael Carroll**  
**620-617-0368**  
**carroll.dtlc@gmail.com**

**General Information**

**Company Name** Gulf Exploration LLC

**Contact** Pat McGraw  
**Well Name** Skolout Trust #1-15  
**Unique Well ID** Dst #2 Lans E&F 4243-4275'  
**Surface Location** Sec 15-7s-35w Thomas County  
**Field** Wildcat  
**Well Type** Vertical  
**Test Type** Drill Stem Test  
**Well Operator** Gulf Exploration LLC

**Formation** Dst #2 Lans E&F 4243-4275'  
**Well Fluid Type** 01 Oil  
**Test Purpose** Initial Test  
**Start Test Date** 2017/02/13  
**Start Test Time** 01:40:00  
**Final Test Time** 08:35:00  
**Job Number** P0161  
**Report Date** 2017/02/13  
**Prepared By** Michael Carroll



**TEST RECOVERY**

**Remarks** Recovery: 15' OSWCM 30%W 70%M >1% Oil

**Total Fluid:** 15'

**Sampler Recovery:** 4000 ML Mud With Oil Specks  
 PSI: 20

**Chlorides** 55000 PPM  
**Rw** .15 @ 55 Degrees  
**PH** 8



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

TIME ON: 0140  
 TIME OFF: 0835

**DRILL-STEM TEST TICKET**  
 FILE: SKOLOUTTRUST1-15DST2

Company GULF EXPLORATION LLC Lease & Well No. SCOLOUT TRUST #1-15  
 Contractor MURFIN DRLG RIG 7 Charge to GULF EXPLORATION LLC  
 Elevation 3309 KB Formation LANS E&F Effective Pay \_\_\_\_\_ Ft. Ticket No. P0161  
 Date 2-13-17 Sec. 15 Twp. 7 S Range 35 W County THOMAS State KANSAS  
 Test Approved By KEITH REAVIS Diamond Representative Michael Carroll

Formation Test No. 2 Interval Tested from 4243 ft. to 4275 ft. Total Depth 4275 ft.  
 Packer Depth 4237 ft. Size 6 3/4 in. Packer depth \_\_\_\_\_ ft. Size 6 3/4 in.  
 Packer Depth 4243 ft. Size 6 3/4 in. Packer depth \_\_\_\_\_ ft. Size 6 3/4 in.

Depth of Selective Zone Set \_\_\_\_\_  
 Top Recorder Depth (Inside) 4227 ft. Recorder Number 5950 Cap. 5000 P.S.I.  
 Bottom Recorder Depth (Outside) 4247 ft. Recorder Number 0230 Cap. 5000 P.S.I.  
 Below Straddle Recorder Depth \_\_\_\_\_ ft. Recorder Number \_\_\_\_\_ Cap. \_\_\_\_\_ P.S.I.

Mud Type Chem Viscosity 59 Drill Collar Length 187 ft. I.D. 2 1/4 in.  
 Weight 8.8 Water Loss 11 cc. Weight Pipe Length 0 ft. I.D. 2 7/8 in.  
 Chlorides 3600 P.P.M. Drill Pipe Length 4019 ft. I.D. 3 1/2 in.  
 Jars: Make STERLING Serial Number 11 Test Tool Length 37 ft. Tool Size 3 1/2-IF in.  
 Did Well Flow? NO Reversed Out NO Anchor Length 32 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: WSB-BUILT TO 1/2" IN 30 MINUTES **NOBB**  
 2nd Open: NO BLOW-NO BUILD(ATTEMPTED FLUSH @ 20 MINUTES)NO BLOW **NOBB**

Recovered 15 ft. of OSWCM 30%W 70%M >1% OIL CHLORIDES 55000 PPM  
 Recovered 15 ft. of TOTAL FLUID RW .15 @ 55 DEGREES  
 Recovered \_\_\_\_\_ ft. of \_\_\_\_\_ PH 8

|   |               |
|---|---------------|
| Recovered _____ ft. of _____                                | Price Job     |
| Recovered _____ ft. of _____                                | Other Charges |
| Recovered _____ ft. of _____                                | Insurance     |
| Remarks: <u>SAMPLER RECOVERY:4000ML MUD WITH OIL SPECKS</u> | Total         |
| PSI: <u>20</u>  |               |

Time Set Packer(s) 4:20 A.M. A.M. P.M. Time Started Off Bottom 6:05 A.M. A.M. P.M. Maximum Temperature 119

Initial Hydrostatic Pressure..... (A) 1999 P.S.I.  
 Initial Flow Period..... Minutes 30 (B) 14 P.S.I. to (C) 17 P.S.I.  
 Initial Closed In Period..... Minutes 45 (D) 1171 P.S.I.  
 Final Flow Period..... Minutes 25 (E) 18 P.S.I. to (F) 18 P.S.I.  
 Final Closed In Period..... Minutes 5 (G) 170 P.S.I.  
 Final Hydrostatic Pressure..... (H) 1994 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.