



NEW MEXICO ENERGY, MINERALS and NATURAL RESOURCES DEPARTMENT

MECHANICAL INTEGRITY TEST REPORT

(TA OR UIC)

Date of Test 4/20/2017 Operator Synergy API # 30-0 43-21034

Property Name Synergy 21-7-8 Well # 139 Location: Unit B Sec 8 Twn 21 Rge 7

Land Type:

State _____
Federal X _____
Private _____
Indian _____

Well Type:

Water Injection _____
Salt Water Disposal _____
Gas Injection _____
Producing Oil/Gas X _____
Pressure observation _____

Temporarily Abandoned Well (Y/N): _____ TA Expires: _____

Casing Pres. 0
Mudhead Pres. 0
Tubing Pres. NA
Int. Casing Pres. NA

Tbg. SI Pres. NA
Tbg. Inj. Pres. NA

Max. Inj. Pres. NA

Pressured annulus up to 596 psi. for 30 mins. Test passed/failed

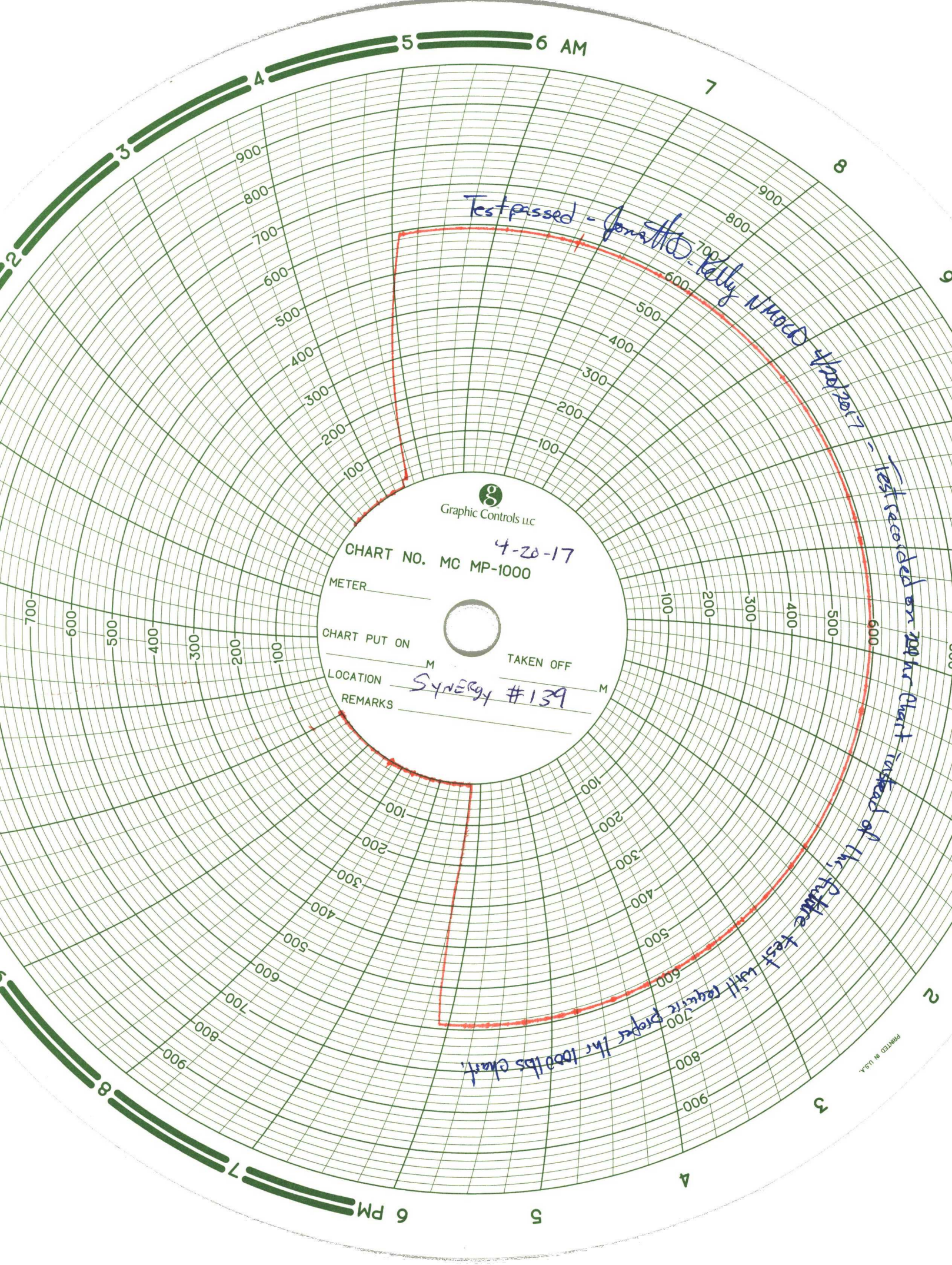
REMARKS: 1000 lbs spring, 1 hr clock, 24 hr 1000 lbs chart, start @ 0 psi, pressured up to 596 psi, 5 min 596 psi BHT 0 psi, 10 min 595 psi BHT 0 psi, 15 min 595 psi BHT 0 psi, 20 min 594 psi BHT 0 psi, 25 min 594 psi BHT 0 psi, 30 min 594 psi BHT 0 psi, bled back to 0 psi.

by Thomas Mullins
(Operator Representative)

Witness Gerald Kelly
(NMOCD)

(Position)

Revised 02-11-02



Graphic Controls LLC

CHART NO. MC MP-1000

METER _____

CHART PUT ON _____

TAKEN OFF _____

LOCATION _____

REMARKS _____

Synergy #139

Test passed - Jonathan Kelly NMACD 4/20/17
Test recorded on 100 hr chart instead of the future test will require proper the 1000 lbs chart.

4-20-17

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