



NEW MEXICO ENERGY, MINERALS and NATURAL RESOURCES DEPARTMENT

MECHANICAL INTEGRITY TEST REPORT

(TA OR UIC)

Date of Test 4/20/2017 Operator Synergy API # 30-043-21038

Property Name Synergy 21-7-5 Well # 133 Location: Unit L Sec 5 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. 3.6
Wellhead Pres. -0.6
Tubing Pres. NA
Int. Casing Pres. NA

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

Max. Inj. Pres. NA

Pressured annulus up to 574 psi. for 30 mins. Test passed/failed

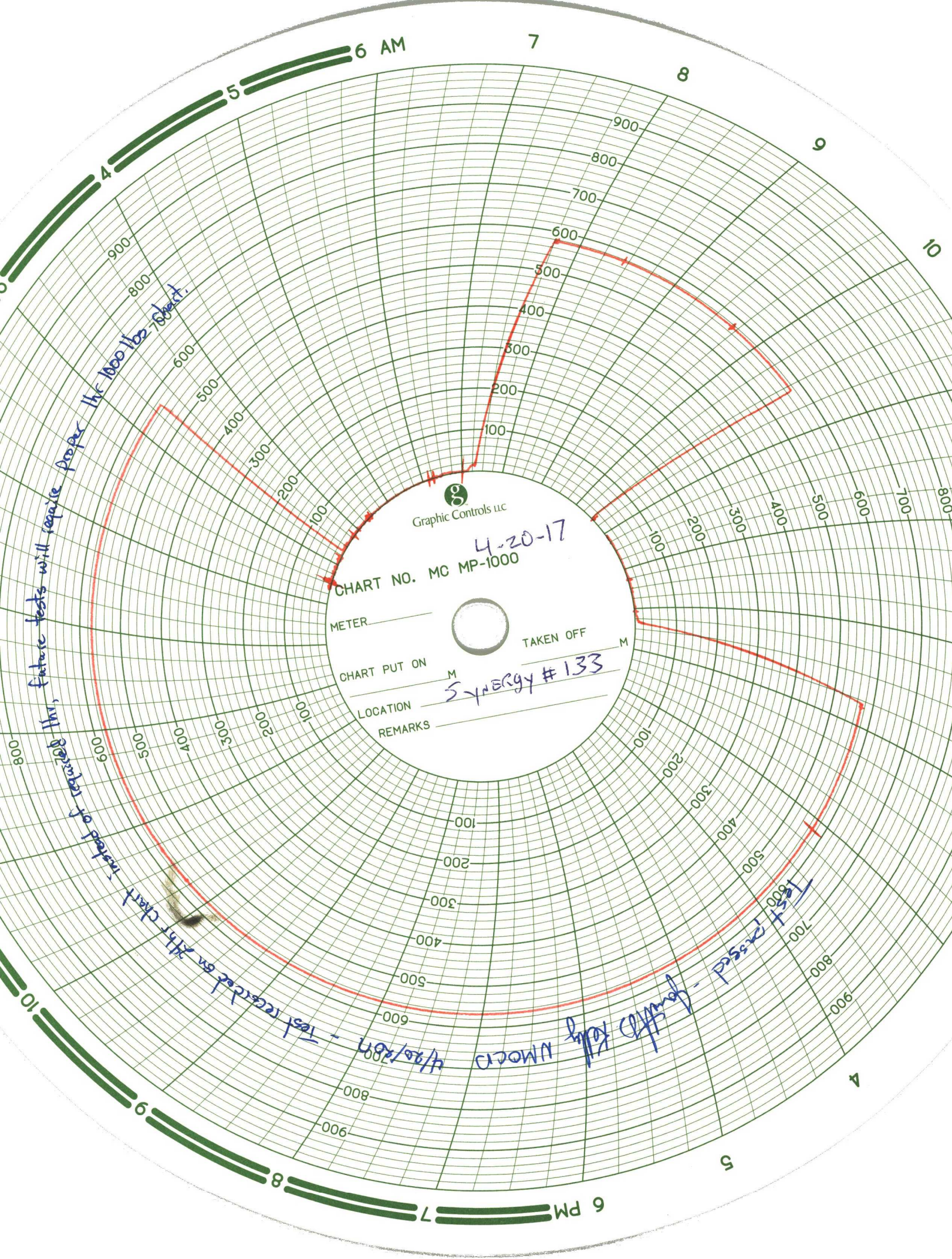
REMARKS: 1000 lbs spring 1hr clock, 24hr 1000 lbs chart. start @ 0 psi, pressured up to 574 psi, 5 min 574 psi BHT 0 psi, 10 min 574 psi BHT 0 psi, 15 min 573 psi BHT 0 psi, 20 min 573 psi BHT 0 psi, 25 min 573 psi BHT 0 psi, 30 min 573 psi BHT 0 psi, bled back down to 0 psi.

by [Signature] Thomas Mullins
(Operator Representative)

Witness [Signature] Jonah D. Kelly
(NMOCID)

(Position)

Revised 02-11-02



Graphic Controls LLC

4-20-17

CHART NO. MC MP-1000

METER _____

TAKEN OFF _____

CHART PUT ON _____

LOCATION _____

REMARKS _____

Synergy #133

Due to this, future tests will require proper the 1000 lb chart.

Test recorded on 2114 chart - 4/20/2017

4/20/2017 - 10:00 AM

Test passed