



NEW MEXICO ENERGY, MINERALS and NATURAL RESOURCES DEPARTMENT

MECHANICAL INTEGRITY TEST REPORT (TA OR UIC)

Date of Test 4/20/2017 Operator Synergy API # 30-043-21032

Property Name Synergy 21-7-8 Well # 132 Location: Unit D 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. D
Wellhead Pres. D
Tubing Pres. NA
Int. Casing Pres. NA

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

Max. Inj. Pres. NA

Pressured annulus up to 632 psi. for 30 mins. Test passed/failed

REMARKS: 1000 lbs spring, 1hr clock, 24hr 1000 lbs chart, start @ 0psi, Pressured up to 632psi.
5min 631 psi BH 0 psi, 10min 631 psi BH 0 psi, 15min 631 psi BH 0 psi, 20min 631 psi
BH 0 psi, 25min 631 psi BH 0 psi, 30min 631 psi BH 0 psi, bleed back to 0psi.

Bridge Plug set @ 632 ft.

by Thomas Mullins
(Operator Representative)

Witness Jonah D. Kelly
(NMOCD)

(Position)

Revised 02-11-02

NOON

6 PM

MIDNIGHT

6 AM

Test recorded on 24hr Chart instead of required 1hr 60 min test will require proper the 1000lbs charts

Test passed

CHART NO. MC MP-1000
4-26-17
TAKEN OFF M
5-1-2017 #132
METER
CHART PUT ON
LOCATION
REMARKS

