



# NEW MEXICO ENERGY, MINERALS and NATURAL RESOURCES DEPARTMENT

OIL CONS. DIV DIST. 3

NOV 01 2016

## MECHANICAL INTEGRITY TEST REPORT

(TA OR UIC)

Date of Test 11/1/2016 Operator Sunergy Operating API # 30-0 43-2058A

Property Name Taylor 2A Well # 13 Location: Unit M Sec 2A Twn 21 Rge 3

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  
Head 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 562 psi. for 36 mins. Test passed/failed

REMARKS: Recorded on digital Crystal 2000 psi gauge + 3000 lbs spring. The clock, 3000 psi the clock start at 0 psi pressured up to 562 psi, 5 min 553 psi BHT 0 psi, 10 min 555 psi BHT 0 psi, 15 min 553 psi BHT 0 psi, 20 min 551 psi BHT 0 psi, 25 min 548 psi BHT 0 psi, 30 min 546 psi BHT 0 psi, 35 min 544 psi BHT 0 psi. Bled back down to 0 psi. NMOCD Requires monthly BAT for next 4 months.

By Thomas E. Mullins  
(Operator Representative)  
Engineering Manager  
(Position)

Witness Jonathan D. Kelly  
(NMOCD)

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