



NEW MEXICO ENERGY, MINERALS and NATURAL RESOURCES DEPARTMENT

NMOC

JUL 15 2019
DISTRICT III

MECHANICAL INTEGRITY TEST REPORT

(TA OR UIC)

Date of Test 7.15.19 Operator Southern Energy Co. LLC API # 30-0 39 30148

Property Name Casacas SWD Well # 2 Location: Unit I Sec 9 Twn 32 Rge 4

Land Type:

State _____
Federal _____
Private _____
Indian _____

Well Type:

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

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

Casing Pres. 513
Bradenhead Pres. 0
Tubing Pres. 320
Int. Casing Pres. N/A

Tbg. SI Pres. _____
Tbg. Inj. Pres. _____

Max. Inj. Pres. 1700

Pressured annulus up to 560 psi. for 30 mins. Test passed/failed

REMARKS:

Packer set 8507
top of test 8600

dropped to zero in 10 minutes at end of test

By Jonathan Runk
(Operator Representative)

Witness Mona Kuchling
(NMOC)

Lease Operator
(Position)

Revised 02-11-02