



NEW MEXICO ENERGY, MINERALS and NATURAL RESOURCES DEPARTMENT

NMOC

JUN 21 2019

DISTRICT III

MECHANICAL INTEGRITY TEST REPORT

(TA OR UIC)

Date of Test 6/21/2019 Operator Hilcorp Energy API # 30-0 39-07114

Property Name San Juan 27.5 Unit Well # 86 Location: Unit M Sec 9 Twn 27 Rge 5

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
Wellhead 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 40 mins. Test passed/failed

REMARKS: 1000 lbs spring, 1 hr clock, 1 hr 1000 lbs chart. Tested from 5467 ft to surface, squeeze holes @ 4890 ft + 5090 ft. Start @ 0 psi, pressured up to 562 psi, 5 min 561 psi, BH 0 psi, 10 min 560 psi BH 0 psi, 15 min 543 psi BH 0 psi, 20 min 532 psi BH 0 psi, 25 min 520 psi BH 0 psi, 30 min 520 psi BH 0 psi, 35 min 519 psi BH 0 psi, 40 min 518 psi BH 0 psi, bleed back to 0 psi - passed

Last Calibration 5/8/2019

by Don Sheets
(Operator Representative)

Witness

(NMOC)

Onsite Supervisor
(Position)

Revised 02-11-02