



NEW MEXICO ENERGY, MINERALS and NATURAL RESOURCES DEPARTMENT

MECHANICAL INTEGRITY TEST REPORT (TA OR UIC)

Date of Test 5-21-19 Operator Hilcorp Energy API # 30-0 45-08759

Property Name Federal E Com Well # 1 Location: Unit E Sec 2 Twn 29 Rge 11

Land Type:

State _____
Federal X _____
Private _____
Indian _____

Well Type:

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

NMOCD
MAY 22 2019
DISTRICT III

Temporarily Abandoned Well (X)N: Post Workover TA Expires: _____

Casing Pres. 0 _____
Bradenhead Pres. 0 _____
Tubing Pres. 0 _____
Int. Casing Pres. _____

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

Max. Inj. Pres. _____

Pressured annulus up to 565 psi. for 30 mins. Test passed/failed

REMARKS: Pressured up to 565psi - had slight drop to 560psi at 10 min - 560psi at 15 min - 560psi at 20 min - had slight drop to approx 555psi at 23 min - held at 555psi for last part of test - PASSED

Packer set at 4820' CIBP set at 6420' testing 4820' - 6420' ^{last cal} 3/12/19
By Craig Ward Witness JLH ^{1000 # spring}
(Operator Representative) (NMOCD) ^{1/1r chart/clock}
Consultant
(Position)

Revised 02-11-02