



NEW MEXICO ENERGY, MINERALS and NATURAL RESOURCES DEPARTMENT

MECHANICAL INTEGRITY TEST REPORT (TA OR UIC)

Date of Test 10-11-19 Operator Hilcorp API # 30-0 45-30851

Property Name WF Federal 28 Well # 1R Location: Unit A Sec 28 Twn 30 Rge 14

Land Type:

State _____
Federal _____
Private _____
Indian X

NMOCD
OCT 11 2019
DISTRICT III

Well Type:

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

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

Casing Pres. Ø
Bradenhead Pres. Ø
Tubing Pres. NA
Int. Casing Pres. _____

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

Max. Inj. Pres. _____

Pressured annulus up to 615 psi. for 30 mins. Test passed/failed

REMARKS: Pressured up to 615psi - 615psi 5min - 615psi 10min - 615psi 15min -
615psi 20min - 610psi 25min - slight drop at 5psi at 24min - 610psi at 30min -

CIBP 925' no tubing down hole

1000' spring, 1hr clock
5-18-19

By [Signature]
(Operator Representative)

Witness [Signature]
(NMOCD)

(Position)

Revised 02-11-02