



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 45-31569

Property Name WF Federal 20 Well # 4 Location: Unit C Sec 20 Twn 30 Rge 14

Land Type:

State _____
Federal _____
Private _____
Indian X

NMOC
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. Ø
Int. Casing Pres. _____

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

Max. Inj. Pres. _____

Pressured annulus up to 605 psi. for 30 mins. Test passed/failed

REMARKS: Pressured up to 605 psi - 605 psi 5min - 605 psi 10min - 605 psi 15min -
605 psi 20 min - 605 psi 25min - 605 psi 30 min

CIBP 950' - 200' of tubing

1000 gpm for 1 hr Chart last cal 5-18-19

By [Signature]
(Operator Representative)

Witness [Signature]
(NMOC)

(Position)

Revised 02-11-02