



NEW MEXICO ENERGY, MINERALS and NATURAL RESOURCES DEPARTMENT

MECHANICAL INTEGRITY TEST REPORT

(TA OR ~~WIC~~)

Date of Test 10-11-19 Operator Hilcorp API # 30-045-30031

Property Name WF Federal 21 Well # 1Y Location: Unit M Sec 21 Twn 30 Rge 14

Land Type:

State _____
Federal _____
Private _____
Indian X

Well Type:

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

NMOCD
OCT 11 2019
DISTRICT III

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 600 psi. for 30 mins. Test passed/failed

REMARKS: Pressured up to 600psi - 600psi 5min - 600psi 10min - 600psi 15min -
600psi 20min - 600psi 25min - 600psi 30min -

CTBP 1015' No tubing down hole

1000# spring bar chart test ent 5-18-19

By [Signature]
(Operator Representative)

Witness [Signature]
(NMOCD)

(Position)

Revised 02-11-02