



# NEW MEXICO ENERGY, MINERALS and NATURAL RESOURCES DEPARTMENT

## MECHANICAL INTEGRITY TEST REPORT

(TA OR UIC)

Date of Test 10/22/2012 Operator BP API # 30-045-26149

Property Name Pritchard Well # 6E Location: Unit Sec 34 Twn 31 Rge 9

Land Type:

State             
Federal X  
Private             
Indian           

Well Type:

Water Injection             
Salt Water Disposal RCVD OCT 22 '12  
Gas Injection             
Producing Oil/Gas OIL CONS. DIV.  
Pressure observation X

DIST. 3

Temporarily Abandoned Well (Y/N)            TA Expires:           

Casing Pres. 540 psi  
Crownhead Pres. 0 psi  
Tubing Pres. 12 psi  
Int. Casing Pres. 0 psi

Tbg. SI Pres. 12 psi  
Tbg. Inj. Pres. NA

Max. Inj. Pres. NA

Pressured annulus up to 540 psi. for 40 mins. Test passed/failed

REMARKS: 1000 lbs spring, 1hr check, 1hr 1000 psi chart. Pressured from 0 psi to 250 psi, held for 5 min; pressured up to 540 psi BHO, 5min 540 psi, 10 min 538 psi, 15 min 533 psi, 20 min 530 psi, 25 min 525 psi, 30 min 520 psi, 35 min 520 psi, 40 min 520 psi, bled down to 0 psi - Passed. Well converted to pressure observation well across Fruitland, ports @ 2740-2755 for Ignacio section tested, 2782-2794ft Upper Cottonwood, and 2830-2836ft lower Cottonwood. Top of plug 2850ft. Chart ran off S. side of casing, pump ran through S. side lower BOP.

By Rudy J. Casdaman  
(Operator Representative)

Witness John D. Kelly  
(NMOCD)

Sr. Well Site Leader  
(Position)

Revised 02-11-02