



RCVD APR 17 '12

# NEW MEXICO ENERGY, MINERALS and OIL CONS. DIV. NATURAL RESOURCES DEPARTMENT

DIST. 3

## MECHANICAL INTEGRITY TEST REPORT

(TA OR UIC)

Date of Test 4/17/2012 Operator Four Star Oil & Gas API # 30-045-~~1010~~10173

Property Name New Mexico Com M Well # 1 Location: Unit Sec 36 Twn 31 Rge 12

Land Type:

State   
Federal \_\_\_\_\_  
Private \_\_\_\_\_  
Indian \_\_\_\_\_

Well Type:

Water Injection \_\_\_\_\_  
Salt Water Disposal \_\_\_\_\_  
Gas Injection \_\_\_\_\_  
Producing Oil/Gas   
Pressure observation \_\_\_\_\_

Temporarily Abandoned Well (Y/N): \_\_\_\_\_ TA Expires: \_\_\_\_\_

Casing Pres. 0 to 560 psi Tbg. SI Pres. \_\_\_\_\_ Max. Inj. Pres. \_\_\_\_\_  
Wellhead Pres. 20 psi Tbg. Inj. Pres. \_\_\_\_\_  
Tubing Pres. 0  
Int. Casing Pres. NA

Pressured annulus up to 560 psi for 51 mins. Test passed/failed

REMARKS: 1000 lbs spring, 1 hr clock (new battery), 1 hr 1000 lb chart, start @ 0 psi, pressured to 560 psi; 3 min 540 psi BHT 20 psi, bumped up to 560 psi @ 6:15 on watch, 11:15 min on watch 555 psi BHT 20 psi, slight drop on N side BOP valve line, 16:15 min on watch 545 psi BHT 20 psi, 21:15 on watch 540 psi BHT 20 psi, 26:15 on watch 535 psi BHT 20 psi; 31:15 on watch 525 psi BHT 20 psi, 36:15 on watch 522 psi BHT 20 psi; 41:15 on watch 519 psi BHT 20 psi, 46:15 on watch 517 psi, 40 min on chart 517 psi, down to 0 psi

By A.M. Holden  
(Operator Representative)

Witness Jonatha Kelly  
(NMOCD)

Well Site Manager  
(Position)

Revised 02-11-02

Tester High tech Rentals Rafael Rubio