



# NEW MEXICO ENERGY, MINERALS and NATURAL RESOURCES DEPARTMENT

## MECHANICAL INTEGRITY TEST REPORT

(TA OR UIC)

Date of Test Mar 31 2005 Operator Black Hills API # 30-0 39-23342 ~~27235~~

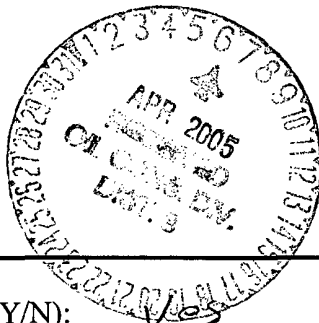
Property Name Jicarilla 451 Well # 1 Location: Unit K Sec 4 Twn 29N Rge 3W

Land Type:

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

Well Type:

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



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

Casing Pres. 0 Tbg. SI Pres. \_\_\_\_\_ Max. Inj. Pres. \_\_\_\_\_  
Bradenhead Pres. 0 Tbg. Inj. Pres. \_\_\_\_\_  
Tubing Pres. N/A  
Int. Casing Pres. N/A

Pressured annulus up to 555 psi. for 30 mins. Test passed failed

REMARKS: Finished test @ 545#

By [Signature]  
(Operator Representative)

Witness [Signature]  
(NMOCD)

Consultant  
(Position)

Revised 02-11-02

