

Well Name: Coolidge #2

Date:

6/22/2003

Operator: Calpine Natural Gas
Field: Basin FC & Harper Hills
Location: NWNW Sec. 22-30N-14W
Footages: 1050' FNL & 960' FWL
County: San Juan
State: New Mexico
API No.: 30-045-31221
Elevation : 5636 GL, 5641 KB

Spud Date: 11/27/2002

First Prod.:

IP:

Surface Hole: 8 3/4"

Production Hole: 6 1/4"

Tubing: 38 jts. 2 3/8" J-55
Set at: 1188'

SN: 1156'
Rods: 41 3/4" rods
8' and 2' pony rods
22' Polished Rod
Pump: 2" x 1/2" x 12' RWAC

PBTD: 1367'
TD: 1396'

Surface Casing : 7" 20#

Set at : 128'

Cement: 59 CF Class B with 3%
CaCl₂ + 1/4 #/sk
Celloflake

Production Casing : 4 1/2" 34 jts. J-55 10.5#

Set at : 1389'

Cement: 237 CF 2% Econolite +
1/4 #/sk celloflake plus 59
CF Class B with 1/4 #/sk
celloflake.

Upper Fruitland

4 SPF

Perfs: 1098-1106

Fraced with 35000# 20/40
sd. At 10 BPM. Total fluid

Stimulation : 510 bbls.

PC and Basal Fruitland

2 SPF

Perfs: 1204-1214

1233-1236

Fraced with 75000# 20/40
sd. At 12 BPM. Total fluid

Stimulation : 1168 bbls.

