

ENERGY CORPORATION

New Mexico State #1
Etcheverry Prospect
Lea County, New Mexico

7/18/2001

$$KB=13'$$

Hole 4982-5220' Sqz'd
w/250 sxs, tested OK
on January 20, 1996
Bad Csg. 5010-330'

Csg. Leak 5576-668'
Sqz'd w/11.5 Bbls cmt 6/15/98
Test to 2000#/10 mn OK
Csg. Leak 5151-53' Sqz'd
200 sxs Cl C. Test to 500# OK
7/19/01.

Top of Cement @8,500'

BOUGH B

perf'd 10,427-444' & 10,402-412'
perf'd with 2 JSPF and acidized
with 5,600 gallons of 15% HCL

Milled CIBP pushed to 10,590'
CIBP @ 10,592'

CISCO DOLOMITE

Perf'd: 10698-722' 2 JSPF
10730-742' 2 JSPF
Swabbed 166 Bbls-No Cut

Float Collar @ 11,805'

← 17 1/2" Hole

13 3/8", 48#, H-40, STC
Csg cemented @ 518'
with 430 sxs of cement

12 1/4" Hole

8 5/8", 32#, K-55, STC Csg
cemented @ 4,476' with 1,93
sxs of cement

7 7/8" Hole
330 JTS 2 7/8"
5 1/2" TAC @ 10292'
7 Jts 2 7/8"
SN @ 10541'
PS
BP @ 10547'

BOUGH A

<10,325-40'> 2 JSPF 3 1/2" C.G. 5/94
<10,348-56'> 2 JSPF 3 1/2" C.G.
No Entry Accl w/3500 gals

BOURGH C

<10,461-63'> 2 JSPF T.T. 6/98
<10,483-89'> 2 JSPF T.T. 6/98
Acidized w/500 gals No Entry
BH-197° F

2 Milled CIBP's @10875'

5 1/2", L-80, LTC Casing
cemented @ 11,900' with 860 sxs
of cement. 20# Csg 0'-2,988',
17# Csg 2,988-11,900'

