



Cimarex Energy Co. of Colorado

Pecos River 21 Com #1 ✓

1980' FSL & 2030' FWL

Sec 21, T19S R27E Eddy Co., NM

J Piwetz 11/9/2011

API #30-015-23558

Original Operator: Southland Royalty

Subsquent Oporators:

Powerline Energy Corp, 8/1991

Southeastern Petroleum, 3/1992

Matador Operating 6/1995

Tom Brown, 7/2003

Gruy Management, 8/2004

Cimarex, 5/2006

NOTE: tubing may or may not be present.

11 3/4" 42# @ 201' w/350 sx cmt
Circulated to surface

8 5/8" 24# @ 2000' w/825 sx cmt
Circulated to surface

TOC=6700' by TS

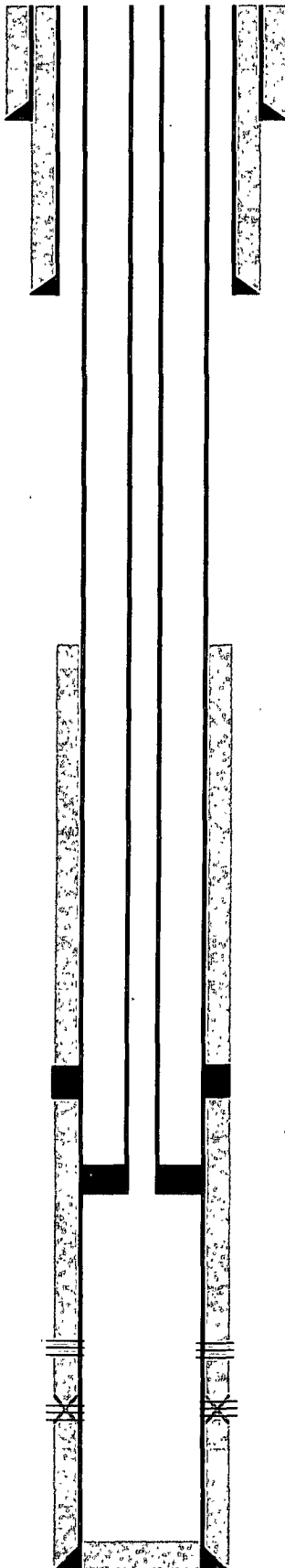
Packer @ 9786'

Morrow: 9910' - 9920' (10 shots)

Morrow: 9980 - 9988 (16 shots) SQUEEZED w/100 sx

4 1/2" 11.6# @ 10410' w/1000 sx cmt
TOC=6700' by TS

PBD = 9935'





Cimarex Energy Co. of Colorado

Pecos River 21 Com #1

1980' FSL & 2030' FWL

Sec 21, T19S R27E Eddy Co., NM

U L K

J Piwetz 11/9/2011

API #30-015-23553

Original Operator: Southland Royalty

Subsquent Operators:

Powerline Energy Corp, 8/1991

Southeastern Petroleum, 3/1992

Matador Operating 6/1995

Tom Brown, 7/2003

Gruy Management, 8/2004

Cimarex, 5/2006

17 7/8" Hole H-40 STL

11 3/4" 42# @ 201' w/350 sx cmt

Circulated to surface

11" Hole

35 SXS. @ 1,350' - 1,250'

J-55 STL

8 5/8" 24# @ 2000' w/825 sx cmt

Circulated to surface

85 SXS. @ 250' - 3'

50 SXS. @ 2,060' - 1,940'

CUT 4 1/2" @ 2,000' - 2,060'

2695 - 2565

Ac F/SQZ

BS 2630

WOC Tag (BS)

50 SXS. @ 4,570' - 4,430'

TOC=6700' by TS

PXA
MUD

WC 7445

7535' - 7355'

25 SXS. @ 7,935' - 7,685'

WOC Tag

Cisco 8222

Eya 8919

SF 9072

25 SXS. @ 9,045' - 8,795'

AT 9605

25 SXS. @ 9,850' - 9,600'

4 1/2" CD3P @ 9,850'

Morrow: 9910' - 9920' (10 shots)

MIR 9759

Morrow: 9980 - 9988 (16 shots) SQUEEZED w/100 sx

7 7/8" Hole N-55/K-55

4 1/2" 11.6# @ 10410' w/1000 sx cmt

TOC=6700' by TS

PBD = 9935'

DAE 11/18/11