

Patara Oil & Gas, LLC.

H C Fed 1-13-44-15

SHL: 657' FSL & 1688' FEL, SWSE Sec. 36-T45N-R15W

BHL: 660' FNL & 1980' FEL, NWNE Sec. 36-T45N-R15W

San Miguel County, Colorado

API # 05-113-06215

Ground Elevation = 6869'

KB = 6891'

TOC 78'

Well Spud: 5/07/2006

TD'd: 6/07/2006

12 1/4" Hole

Surface Casing:

9-5/8" 36#, J-55, LT&C set at 1654'

Lead 400 sks Class G 50:50 POZ

Tail 200 sks G Neat cmt, circ to surface

Tubing Detail:

JTS Desc

211 2-7/8", N-80 tbg  
1 2.25 F-Nipple  
1 jnt 2-7/8", N-80  
1 2-7/8" x 4' tbg sub  
1 2-7/8" X-Over  
1 3-1/2" notched collar

Top Honaker Trail @ 6003'

Perf Detail as of 4/5/2011:

6694'-6709', 3 SPF, 0.38, 45 holes  
6816'-6848', 3 SPF, 0.38, 96 holes  
6880'-6898', 3 SPF, 0.38, 54 holes  
6970'-7002', 3 SPF, 0.38, 126 holes

Frac Details for 4/5/2011:

105 bbls 6% KCL  
261,569# 20/40 white sand  
155 bbls 70Q Lightning N2 foam pumped @35 BMP

Production Casing:

5 1/2" 17#, I-80 & P-110, LT&C set at 8538'

Lead 1924 sks Class G 50:50 POZ cmt to 78' CBL

EOT @ 6614', 2-7/8" tbg, N-80 LT&C

CIBP @ 7130'

Perf Detail as of 11/17/2006:

Honaker Trail: 7210'-7239', 138 holes

7258'-7269', 3-1/8", 8 & 4 SPF, 120 deg phasing

7335'-7353', Frac w/SLB WF 120 70Q Foam, 73K gal WF 120 w/203,000# 20/40 Jordan-Unimin & 6,914 gal of WF 120 70Q N2 propNet

La Sal Perfs: 7725'-7746', 82 holes

7766'-7778', 3-1/8", 2SPF 120 deg phasing

7795'-7803', Frac w/SLB WF 120 70Q foam, 62K gal WF 120 w/170,000# 20/40 Jordan-Unimin & 7K gal of WF 120 70Q N2-propNet

Hovenweep Perfs: 8072'-8087', 58 holes

8099'-8106', 3-1/8", 2 & 4 SPF, 120 deg phasing

Frac w/SLB WF 120 70Q foam, 49,750 gal WF 120 w/140,000 20/40 Jordan-Unimin & 7,250 gal of WF 120 70Q N2 prop-Net

Ismay Perfs: 8387'-8395' 52 holes

8409'-8427', 3-1/8", 2 SPF, 120 deg phasing

Frac w/SLB WF 120 70Q foam, 42,000 gal WF 120 w/149,000 20/40 Jordan-Unimin & 8,000 gal of WF 120 70Q N2 prop-Net

Treatment Desc:

Date: 4/26/2011

Change: Perf'd the Honaker Trail

By: Danielle Gavito

PBTD @ 7,200' KB

MD @ 8,550' KB

TVD @ 8,383' KB