

Matador Operating Company

Pipeline A Federal 8 #2

Sec. 8 T19S R34E

API #30-025-35632

Lea County, New Mexico

Activity: Producing

Remarks : 0 oil, 27 MCF, 14 water, 58 tbg pressure, 350 csg pressure

Date : 8/10/2002

Activity: Producing

Remarks : 0 oil, 26 MCF, 23 water, 58 tbg pressure, 350 csg pressure

Date : 8/11/2002

Activity: Producing

Remarks : 0 oil, 27 MCF, 18 water, 58 tbg pressure, 350 csg pressure

Date : 8/12/2002

Activity: Producing

Remarks : 9 oil, 29 MCF, 9 water, 60 tbg pressure, 350 csg pressure

Date : 8/13/2002

Activity: Producing

Remarks : 2 oil, 31 MCF, 14 water, 58 tbg pressure, 350 csg pressure

Date : 8/14/2002

Activity: Producing

Remarks : 0 oil, 27 MCF, 15 water, 60 tbg pressure, 350 csg pressure

Date : 8/15/2002

Activity: Producing

Remarks : 0 oil, 28 MCF, 15 water, 60 tbg pressure, 350 csg pressure

Date : 8/16/2002

Activity: Producing

Remarks : 0 oil, 29 MCF, 15 water, 20 tbg pressure, 420 csg pressure, compressor down

Date : 8/17/2002

Activity: Producing

Remarks : 0 oil, 2 MCF, 0 water, 80 tbg pressure, 680 csg pressure, compressor down

Date : 8/18/2002

Activity: Producing

Remarks : 0 oil, 4 MCF, 0 water, 80 tbg pressure, 830 csg pressure, compressor down

Date : 8/19/2002

Activity: Swabbing

Remarks : MIRU Aries swab unit. TP: 250# CP: 920# RLS tbg pressure. FL first swab run @ 8900'. Recover 36 bw. TP: 700 psi, CP: 700 psi. Put on line w/ compressor. RD Aries

Date : 8/20/2002

Activity: Swabbing

Remarks : Compressor down for rain. TP 160 psi, CP 580 psi. Attempted to run compressor. TP 0 psi Will swab with first unit available. MIRU Aries swab unit. TP 50 psi. CP 620 psi. Release tubing pressure. FL first swab run at 9000' and scattered. Recovered 16 BW. TP 300 psi. CP 540 psi. Put compressor on line. SDON.

Date : 8/21/2002