

ATLAS ROCKIES, LLC

Date: 3/1/2011
 Prepared by: Maddie Lariviere
 Lease: OLTJENBRUNS
 Well Number: 844-13-23
 API: 05-095-06248-00
 Location: NESW, Sec. 13 T8N-R44W
 BHL:
 Field: Amherst
 Unit:
 County: Phillips
 State: Colorado
 GL: 3709
 KB: 3721
 Spud Date: 2/18/2011
 Completion date: 12/12/2010
 First gas sales: N/A

WI
 NRI
 Surface fee
 Mineral fee

SURVEYS:
 470 0.78
 1000 0.32
 1500 0.32
 2000 1.96
 2500 2.81
 2600 2.34

Geological tops
 Surface 3709
 Pierre Shale 275
 Sharron Springs 2370
 Niobrara Chalk 2416
 Beecher Island
 Carlile
 TD 2685

A-sect Wellhead Inc LM-70 7 X 4 1/2 1500# Screw on mandrel
 B-sect R&M LM-45 4 1/2 X 2 1500# Screw on mandrel
 Tree

Surface Cement

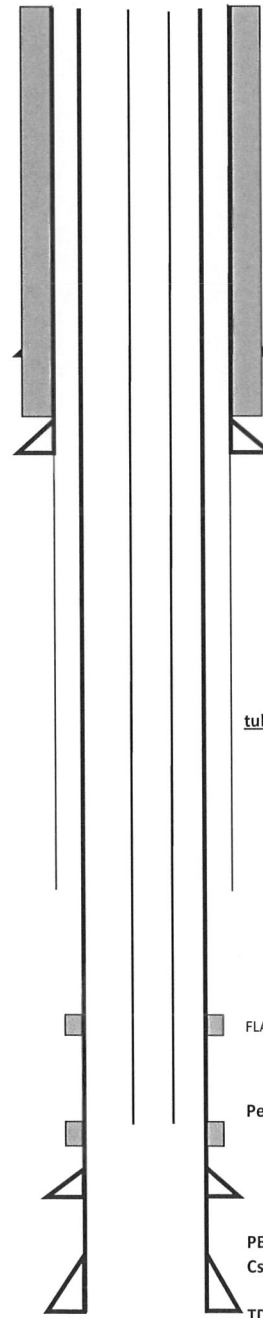
Cement w/ 120 sk Portland 1/11 ASTM C 150 Cement
 and displace w/731 gal of water Cir 8 brls cement to
 the pit. 30 ft cement left in the 7" sp. Pumped by Schaal
 drilling. Plug down 1:30 PM 2/18/2011

Producing ZONE

Niobrara

Hole Size 9 7/8
 Surf Casir 7" 17# 11 jts meas 449.15
 Shoe 461.15

0



tubing detail

Cement Design

TIH to P&A, 1st plug 2370-2170, 35 sacks.
 2nd plug: 561-391, 35 sacks
 3rd Plug 50-4, 10 sacks. Plug down @ 10:00 PM on 2/21/2011

FLAG JT

Perforations

PBTD
 Csg shoe

TD

2,685

Stimulation Treatment

Comments