

ATLAS ROCKIES, LLC

Date: 1/9/2011
 Prepared by: Maddie Lariviere
 Lease: FLATLAND
 Well Number: 844-11-42
 API: 05-095-06267-00
 Location: SENE, Sec. 11 T8N-R44W
 BHL:
 Field: Amherst
 Unit:
 County: Phillips
 State: Colorado
 GL: 3731'
 KB: 3745'
 Spud Date: 12/7/2010
 Completion date: 12/12/2010
 First gas sales: N/A

WI
 NRI
 Surface fee
 Mineral fee

SURVEYS:
 250 0.41
 500 0.53
 1000 0.62
 1500 0.97
 2000 1.80
 2500 2.21
 2625 2.17

Geological tops
 Surface 3731
 Pierre Shale 335
 Sharron Springs 2415
 Niobrara Chalk 2462
 Beecher Island
 Carlile
 TD 2710

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 3/8 1500# Screw on mandrel
 Tree

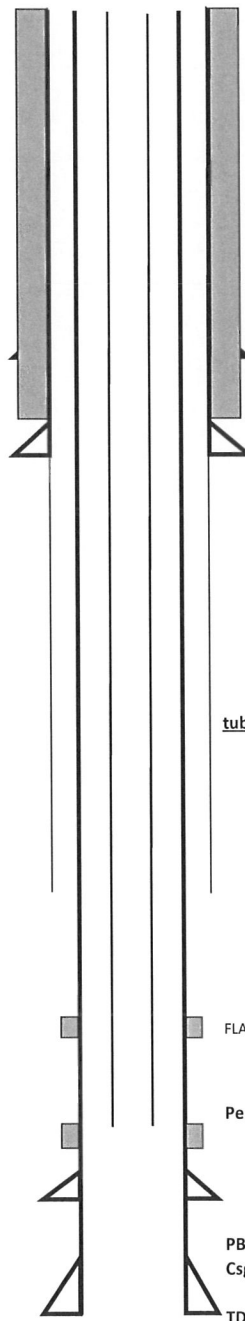
Surface Cement

Cement w/ 120 sk Portland 1/11 ASTM C 150 Cement
 and displace w/744 gal of water Cir 8 brls cement to
 the pit. 30 ft cement left in the 7" sp. Pumped by Schaal
 drilling. Plug down 12:30 PM 12/7/2010

Producing ZONE Niobrara

Hole Size 9 7/8
 Surf Casing 7" 17# 12 jts meas 456.70
 Shoe 468.70

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tubing detail

Cement Design

TIH to P&A, 1st plug 2200-2400, 35 sacks.
 2nd plug: 400-560, 35 sacks
 3rd Plug 4-50, 10 sacks. Plug down @ 10:00 PM on 12/13/2010

Stimulation Treatment

FLAG JT

Perforations

PBTD
 Csg shoe

TD

2,710

Comments