

ATLAS ROCKIES, LLC

Date: 2/11/2011
 Prepared by: Maddie Lariviere
 Lease: FULSCHER STATE
 Well Number: 943-16-34
 API: 05-115-06070-00
 Location: SENW, Sec. 22 T9N-R43W
 BHL
 Field: South Amherst
 Unit
 County: Phillips
 State: Colorado
 GL: 3647
 KB: 3659
 Spud Date: 2/11/2011
 Completion date: 4/14/2011
 First gas sales

WI
 NRI
 Surface
 Mineral
 fee
 fee

SURVEYS:
 250 0.44
 500 0.37
 1000 0.07
 1500 0.91
 2000 2.5
 2500 1.64

Geological tops
 Surface 3647
 Pierre Shale 375
 Sharron Springs 2329
 Niobrara Chalk 2378
 Beecher Island
 Carlile
 TD 2693

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/726 gal of water Cir 8 brls cement to
 the pit. 30 ft cement left in the 7" sp. Pumped by Schaal
 drilling. Plug down 1:45 pm 2/11/2011

Producing ZONE Niobrara
 Hole Size 9 7/8
 Surf Casing 7" 20# 11 jts meas 456.70
 Shoe 468.70

0
 Hole Size 6 1/4
 Prod csg 4 1/2 11.6# 64 jts meas: 2683.55

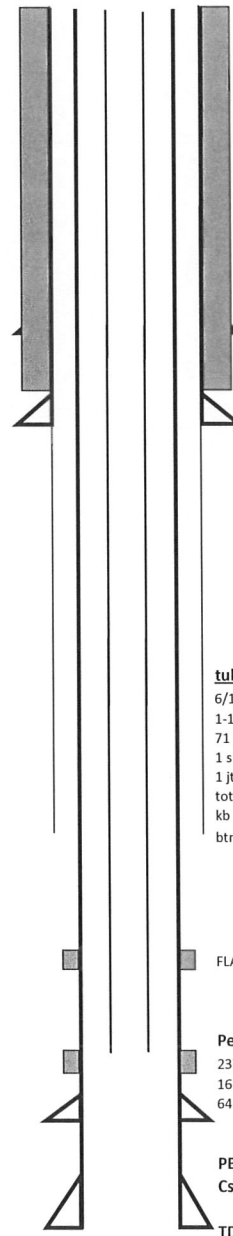
TOC 1,830

Cement Design
 Rig up ADT Cementers and cement
 w/90 sks type 1 neat cement .
 Displace w/41 brls water.
 Plug down @ 6:45 am on 2/13/2011
 held ok

Stimulation Treatment
 Frac Niobrara with Maverick Stimulation using 28 # crosslinked gel
 50,100 #16/30 Daniels sand and 50,000 # 12/20 Texas Gold sand for a
 total of 100,100 # sand. 60.13 tons CO2. 546 BLWTR. 5 MIN- 643 PSI
 10 MIN-629 PSI. 15 MIN -618 PSI . MAX RATE 14.0 AVG RATE 10.3
 MAX PSI- 1392 AVG PSI- 756 isip-703 psi

Comments

Date Completion history



tubing detail
 6/1/2011
 1-10' 10
 71 jts 2 3/8 2306.79
 1 sn 2 3/8 1.10
 1 jt 2 3/8 32.4
 total tbg 2350.29
 kb 12.00
 btm tbg @ 2362.29