

Well / Battery	Prospect Name	Total Depth	Status
Pinckard 34-18	Tri-States	1869	Active
Location	Sec-Twn-Rng	Producing Horizon	County & State
660 FSL 1980 FEL	SWSE-Sec 18-T4S-R43W	Niobrara	Yuma, CO

Prepared Date: 6/25/2015

General Info

API #: 05-125-6651

TVD: 1869'

MD: 1869'

Last PBTD: 1849'

Tubing Tally

		Length	Depth
55 jts	J-55	2-3/8	1751'

Surface Casing

7 inch (OD)

17 # (weight)

J-55 grade

346' depth from KB

Surface cement top

85 sacks of cement

9-7/8 inch (OD) HOLE SIZE

Visual Returns

Production Casing

4-1/2 inch (OD)

9.5 # (weight)

J-55 grade

1849' depth from KB

~819 cement top

100 sacks of cement

6-1/4 inch (OD) HOLE SIZE

Calculated

Open Perforations

1709' - 1724' (2 SPF)

Niobrara

PBTD: 1849' (tagged on 9/17/82)

Foundation Energy Management, LLC

Well / Battery Pinckard 34-18	Prospect Name Tri-States	Total Depth 1869	Est. Start Date 6/22/2015
Location 660 FSL 1980 FEL	Sec-Twn-Rng SWSE-Sec 18-T4S-R43W	Producing Horizon Niobrara	County & State Yuma, CO

WBD After

Prepared Date: 6/25/2015

General Info

API #: 05-125-6651

TVD: 1869'
MD: 1869'
Last PBTD: 1849'

Cement Used:
Class G cement, 15.8#, 1.15 ft³/sack

Well Notes:

CIBP @ 1704', 2 sx cement on top

Perforate at 400'

72 sx cement from 400' to surface in
and around casing

