

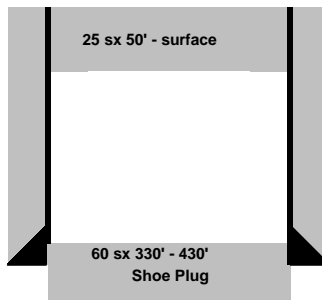
Well / Battery FED Sooner 27-10-7	Prospect Name DOC IV	Total Depth 6,400'	Est. Start Date 12/1/2015
Location NWSE	Sec-Twn-Rng 27-8N-58W	Producing Horizon D SAND	County & State Weld , CO
AFE Description FED Sooner 27-10-7 P&A			

WELLBORE DIAGRAM AFTER

Prepared Date: 10-19-15
Prepared By: Adam Johnson

General Info

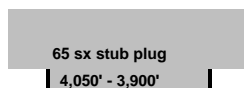
API #: 05-123-29736-00
 KB Elevation: 4749
 GL Elevation: 4737
 Spud Date: 10/07/2009
 Completion Date: 10/06/2010
 TVD: 6401
 MD: 6401
 Last PBTD: 6,299' (12-23-2012)



Surface Casing

8-5/8" inch (OD)
 24 # (weight)
 N-24 grade
 380 depth from KB
 Surface cement top
 242 sacks of cement
 12-1/4" inch (OD) HOLE SIZE

Visual Returns



DV Tool @ 5,780'

Production Casing

5-1/2" inch (OD)
 15.5 # (weight)
 J-55 grade
 6,400' depth from KB
 6,000' cement top
 82 sacks of cement
 7-7/8" inch (OD) HOLE SIZE
 Stage cement job
 50 sacks of cement
 5560 cement top
 5,780 cement bottom

CBL

Perforations

6,252'-6,262' 40 holes
 DSND
 0.4"

Well Notes:

2 sx cement bailed on CIBP @ 6,202'
 Cut Casing ~4,000'
 65 sx stub plug from 4,050' - 3,900'
 60 sx shoe plug from 430' - 330'
 25 sx plug from 50' - surface

PBTD: 6,329' (tagged on 10/8/2013)