



Cementing Service Report

9211503

Client Name Noble Energy Inc.	Well Name Cecil Farms 06-41X	Rig Leed 734	Job Date March 17, 2016	Call Sheet 1065673
Client Representative Mr. Rick Sheets	Surface Well Location Sec 6:T6N:R66W	Down Hole Well Location	Job Type Abandonment Plugs	Lead Supervisor Maguire, Matthew (26325)

Well Profile

Well Type:	Oil
Maximum Treating Pressure (psi):	---
Predicted Bottom Hole Static Temperature (°F):	--- @ --
Bottom Hole Circulating Temperature (°F):	--- @ --
Bottom Hole Logged Temperature (°F):	--- @ --

Open Hole

Size (in)	Excess (%)	TMD From (ft)	TMD To (ft)	TVD From (ft)	TVD To (ft)
10.000	--	800.000	2,508.000	--	--

Casing

Size (in)	Weight (lb/ft)	Grade	Collapse Pressure (psi)	Internal Yield Pressure (psi)	Capacity (bbl)	I.D. (in)	O.D. (in)	Depth From (ft)	Depth To (ft)
8.625	24.000	J-55	1,370.0	2,950.0	50.95	8.097	9.625	0.0	800.0

Tubing

Size (in)	Weight (lb/ft)	Grade	Collapse Pressure (psi)	Capacity (bbl)	I.D. (in)	O.D. (in)	Depth From (ft)	Depth To (ft)
2.375	4.700	J-55	8,100.000	9.700	1.995	2.910	0.000	2,508.000

Products

Plug 1

From Depth (ft): 2508

To Depth (ft): 2297

Plug Type : Abandonment

Acids/Blends/Fluids :

Plug: 100 Sacks of 0-1-0 G, Density = 15.8 lb/gal, Volume Pumped = 20.5 (bbl)
Water Temperature(°F) = 50 , Bulk Temperature(°F) = 50 , Slurry Temperature(°F) = 50

Plug 2

From Depth (ft): 1021

To Depth (ft): 0

Plug Type : Abandonment

Acids/Blends/Fluids :

Plug: 342 Sacks of 0-1-0 G, Density = 15.8 lb/gal, Volume Pumped = 70 (bbl)
Water Temperature(°F) = 50 , Bulk Temperature(°F) = 50 , Slurry Temperature(°F) = 50

Plug 3

From Depth (ft):

To Depth (ft):

Plug Type : N/A

Acids/Blends/Fluids :

Plug 4

From Depth (ft):

To Depth (ft):

Plug Type : N/A

Acids/Blends/Fluids :

Plug 5

From Depth (ft):

To Depth (ft):

Plug Type : N/A

Acids/Blends/Fluids :

Fluid & Cement Data

Expected Cement Top: Surface

Wellbore Fluid

Fluid Type	Viscosity (cP)	Density (lbs/gal)	Yield Point (psi)	Temperature (°F)	Recorded@
Water	--	--	--	--	Mar 01, 2016 09:56