Daily Drilling Report - University CN A #6 API # 42-105-42334

11/19/2016 **09:00 A.M.**

Activity at Report Time: Drilling ahead in Dolomite

Depth at Report Time **2700' ft - TD** Deviation Survey 490' - 0.7

990' - 0.2

Activity Previous 24 Hrs

Drill to TD of 2700'. Good Oil and Gas Shows thru San Andres. Circulate for 2 hrs. POOH w/ DP - DC and | Guide Shoe - @ 2699' Float Collar @ 2679'. Short Jt @ 2237'. MIRI Allied Cementer. Pump 300 sks of Al Plug holding. RD Allied. Set Csg on Slips. Cut off 4.5" csg. Released Rig. Final Drilling Report.

Vis - 37 Mud Wt - 9 9.5 Ph - 12.0

Forecast: Move Blue Line Rig 3 off location.

Mud Used Gel - 85 Sks Lime - 34 Sks Soda Ash - 15 Sks Caustic Sod

Day Work Hrs Cum - 40

1467 - .05 2250' - 0.5 1782' - .05 2700' - 1.3

BHA laying down. MIRU Byrd Csg Crew. RIH w/ 62 Jts of 4.5" 10.5# J-55 Casing. llied Light Class C and 170 sks of Class C of Premiaum Plus. Bumped Plug @ 8:00 am.

la - 6 Salt Water Gel - 280 Sks 10 sks

Daily Drilling Report - University CN A #6 API # 42-105-42334

11/18/2016 **06:00 A.M.**

Activity at Report Time: Drilling ahead in Dolomite

Depth at Report Time 2265' ft Deviation Survey 490' - 0.7

990' - 0.2

Activity Previous 24 Hrs

Drilling 7 7/8" hole. Mud up at 1800'. MIRU Geosite Md Loggers. Start catching 10' samples. Drilling ahea

Vis - 37 Mud Wt - 9.3 Ph - 12.0

Forecast: Drill ahead to TD @ 2700'. Cathcing samples.

Mud Used Gel - 85 Sks Lime - 34 Sks Soda Ash - 2 Sks Caustic Sod

Day Work Hrs Cum - 32

1467 - .05 1782' - .05

₃d.

la - 4 Salt Water Gel - 202 Sks l sks

Daily Drilling Report - University CN A #6

11/17/2016 **06:00 A.M.**

Activity at Report Time: **Drilling ahead in Shale**

Depth at Report Time 1023 ft Deviation Survey 490' - 0.7

990' - 0.2

Activity Previous 24 Hrs

MIRU Byrd Csg Crew. RIH w/ 20 Jts of 8 5/8" 24# Csg to 904'. MIRU Allied Cementers. Pumped 335 Sks c WOC 8 hrs. Cut Csg off. Weld on Bell Nipple. WOC 4 Hrs. NU Wellhead and BOP. PU 7 7/8" Bit RIH DC & DI

Forecast: Drill ahead - Mud up at 1800'

Mud Used Gel - 55 Sks Lime - 25 Sks Soda Ash - 1 Sks

Day Work Hrs Cum - 24



Daily Drilling Report - University CN A #6

11/16/2016 06:00 A.M.

Prep to RIH w/ 8 5/8" Csg Activity at Report Time:

Depth at Report Time 930 ft **Deviation Survey** 490' - 0.7

Activity Previous 24 Hrs

Finish MIRU Blue Line Drilling. Spud at 12:30 pm. Drilled 12 1/4" Surface hole to 930'. Circ

Drilling with Fresh Water.

RIH w/ 8 5/8" Csg - Cement Forecast:



Daily Drilling Report - University CN A #6

11/15/2016

Activety Previous 24 Hrs

Move in Blue Line Drilling Rig #3. Start Rigging up. Will Spud on 11-15-16,