



Correspondence —  
Unplanned Sidetrack 12/12/13

Lincoln 1748-11-11H

API 0506106890

- I. When drilling ahead at approx 70 degrees we packed off and pressured up. After multiples attempts at continually working the string up and down and round and round a twist off was initiated above the MWD tools in the first joint of drill pipe. This all occurred late Sunday/Early Monday morning. Fishing attempts have been occurring since Tuesday AM and they have been unsuccessful mostly hitting bridges at 4,900' while the fish top is at 5,147'.
- II. TMD = 5340'
- III. 9.625" 36 ppg J-55 at 794' MD
- IV. Fish includes bit, drilling motor, EM Tools, Gamma Ray package, an exciter (agitator) and a crossover. The EM MWD is housed in two non magnetic collars. Top of Fish = 5147' and BOF = 5280' MD.
- V. We will set a plug through the whipstock with tailpipe hung approx. 500' below the whipstock set depth of 4,200'. The plug will fill from 4,700' MD to 4,200' MD. Volume will be OH volume + 20% from 4,700' to 4,100' (100' above whipstock) for a total volume of 54 bbls.
- VI. Cement will be class G, 12.5 ppg, 2.17 cu-ft/sk yield cement
- VII. 4,200' MD
- VIII. Same — Mississippi Lime is target formation for the hz wellbore
- IX. Same

The plugging and sidetracking is most likely to occur on Friday night, 12/13 and over the weekend. Thank you for your quick response to this request and please let me know if you have any questions.

Danny Showers

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