

Attachment to Form 2  
South McCallum Unit No. 50



00265476

Problems encountered due to poor geological control necessitated the drilling of a vertical hole to accurately locate our intended target zone. The top of the Niobrara was found at 4,055' MD (4,038' TVD) and the resistive target zone at 4,280' MD (4,260' TVD). The well was drilled to a total depth of 4,360' MD, logged and plugged back. Two plugs were set. The first from 4,347' - 4,098', and the second from 3,906' - 3,560'.

The current plan calls for kicking off the plug at 3,711' and drilling to the top of the Niobrara, where the 9-5/8" casing will be set. With data obtained from the FMS log, the projected azimuth of the well has been changed from 150 degrees to 120 degrees, giving an anticipated target depth of 4,367' MD (4,190' TVD).

Please note the new diagrams reflect the bottom hole location of the kick-off point as calculated from the multishot survey (210' departure).