



Well Completion Diagram

API: 05-121-10681

Owner: Impetro Resources LLC Well Name: Christianson 31A-12

County: Washington Field: Spotted Dog

Coordinates: X 2125 FWL; Y 600 FNL Sec: 12 Twp: 3S Rng: 50W

GL: 4460' KB: 4471'

Spud Date: 10/8/2002

Completion Date: 10/28/2002