

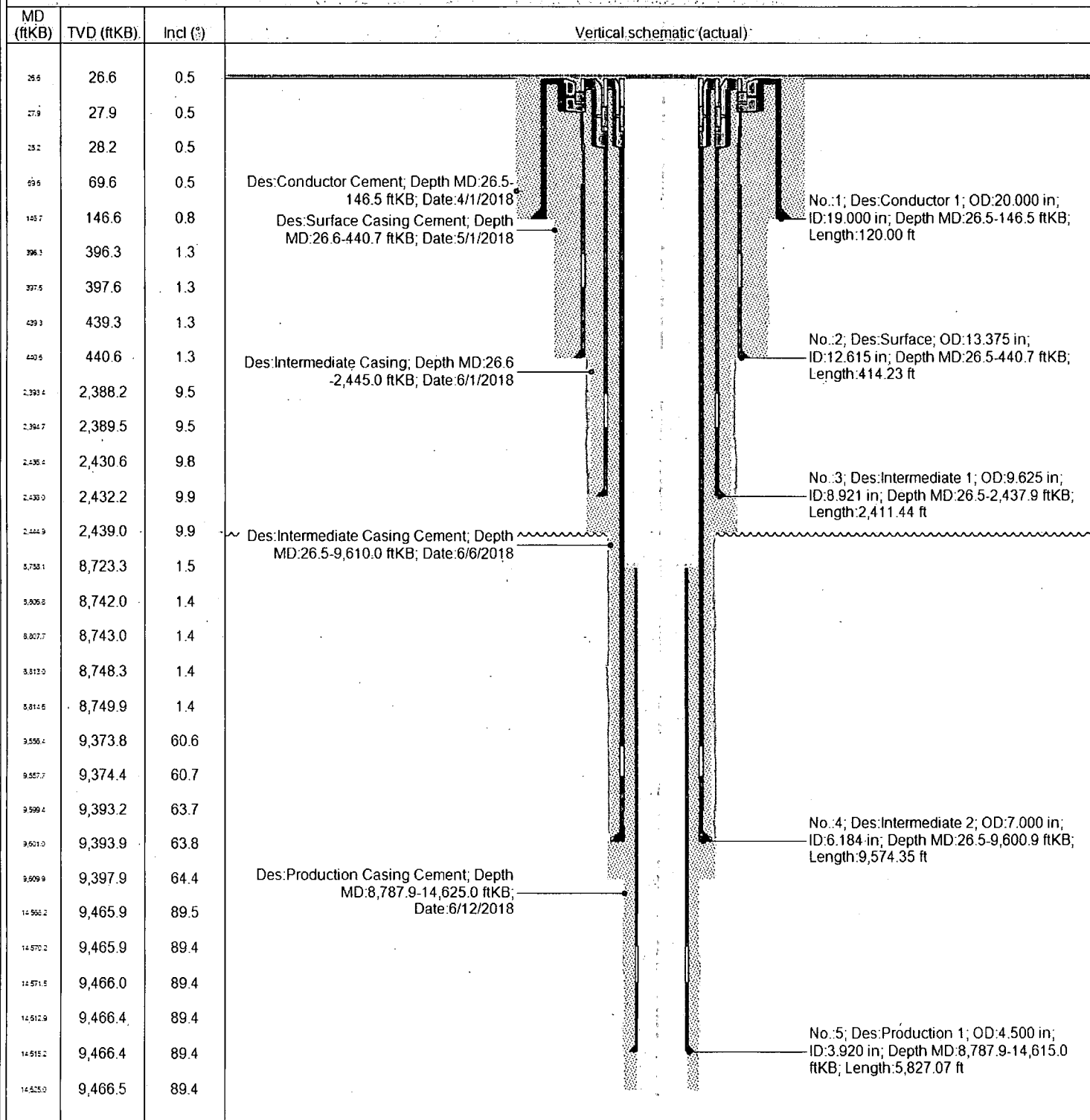


Wellbore Schematic

Well Name: MARINER FEE 23 28 19 WA 1H

State/Province NEW MEXICO	Prospect Area MALAGA	Field Name CARLSBAD	Well Subtype	Lat/Long Datum NAD27	Latitude (°) 32.299737	Longitude (°) -104.123245
Well Configuration Type HORIZONTAL	Well Objective EXPLOITATION	Well Status DRILLING	Ground Elevation (ft) 3,066.00	KB-Ground Distance (ft) 26.50		

HORIZONTAL - MARINER FEE 23 28 19 WA 1H, 6/18/2018 9:53:12 AM



Directions to Well: FROM THE MARATHON OFFICE AT 411 TIDWELL ROAD, OTIS, NEW MEXICO, HEAD SOUTH ON TIDWELL ROAD TOWARD U.S. HIGHWAY 285 FOR 0.2 MILES. TURN LEFT ON U.S. HIGHWAY 285 SOUTH HEADING SOUTH FOR 5.9 MILES TO A CALICHE ROAD. TURN RIGHT ON CALICHE ROAD HEADING SOUTHWEST, CROSSING A CATTLE GUARD, FOR 0.4 MILES TO THE PROPOSED LEASE ROAD FOR MARINER FEE 23-28-19 WELL LOCATIONS. TURN LEFT ON PROPOSED LEASE ROAD FOR 0.3 MILES ENTERING THE NORTHEAST CORNER OF THE MARINER FEE 23-28-19 WELL LOCATIONS.