



Steve Christensen <stevechristensen@utah.gov>

Lila Fire Update 11/22/2022

1 message

Tobin, Erika D <etobin@blm.gov>

Tue, Nov 22, 2022 at 4:31 PM

To: "Porter, Lance C" <l50porte@blm.gov>

Cc: "Beagley, Kyle K" <kbeagley@blm.gov>, "Conrad, Christopher P" <cconrad@blm.gov>, "Anderson, Rebecca K" <rkanderson@blm.gov>, "Snyder, Teresa (Terry)" <tsnyder@blm.gov>, "Haslam, Karren D" <haslam@blm.gov>, "Hocanson, Molly M" <mhocanson@blm.gov>, stevechristensen <stevechristensen@utah.gov>

Lance,

On pad number 1 pad, something got stuck in hole 4 and they might have to move things around and possibly drill another hole to make it work.

On the 9th North pad at around 1100-1200 feet down they hit the South Lila Canyon Fault. It is making lots of water and has slowed drilling significantly. They expanded the pond to handle the additional water but had to build 2 additional ponds to handle capacity and settle out fines. The clear water is then hauled via truck to the sealing and injection pad and injected into one of the holes back into the mine. They are testing water coming out at 9th north just to be safe. I am planning a site visit Monday to look at the expansion.

See attached for drilling summary of both sites as of 11/21/2022.

They are almost done fusing the pipe for the overland pipeline, once complete they will stop trucking the water from 9th North and will start pumping via the pipeline.

The foam could be here as early as Friday. Because of the expert's schedule they are going to start injection the week of December 12th.

Cheers,

Erika Tobin

Mining Engineer

BLM, Price Field Office

Office: (435) 636-3605

**Lila Canyon Drill Summary as of 11-21-2022.pdf**

506K

LEGEND:

CURRENTLY DRILLED DEPTH

SURFACE CASING INSTALLED

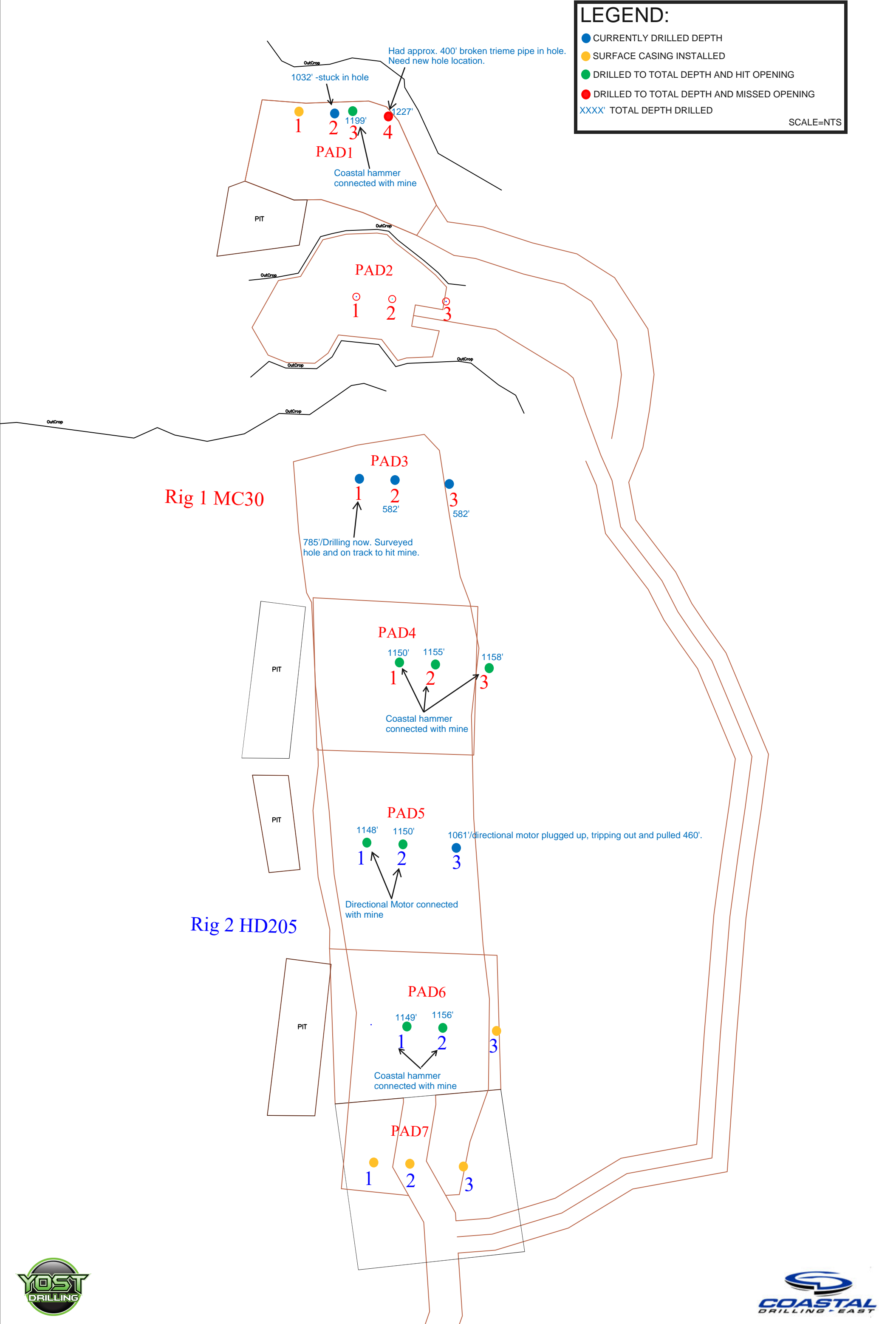
DRILLED TO TOTAL DEPTH AND HIT OPENING

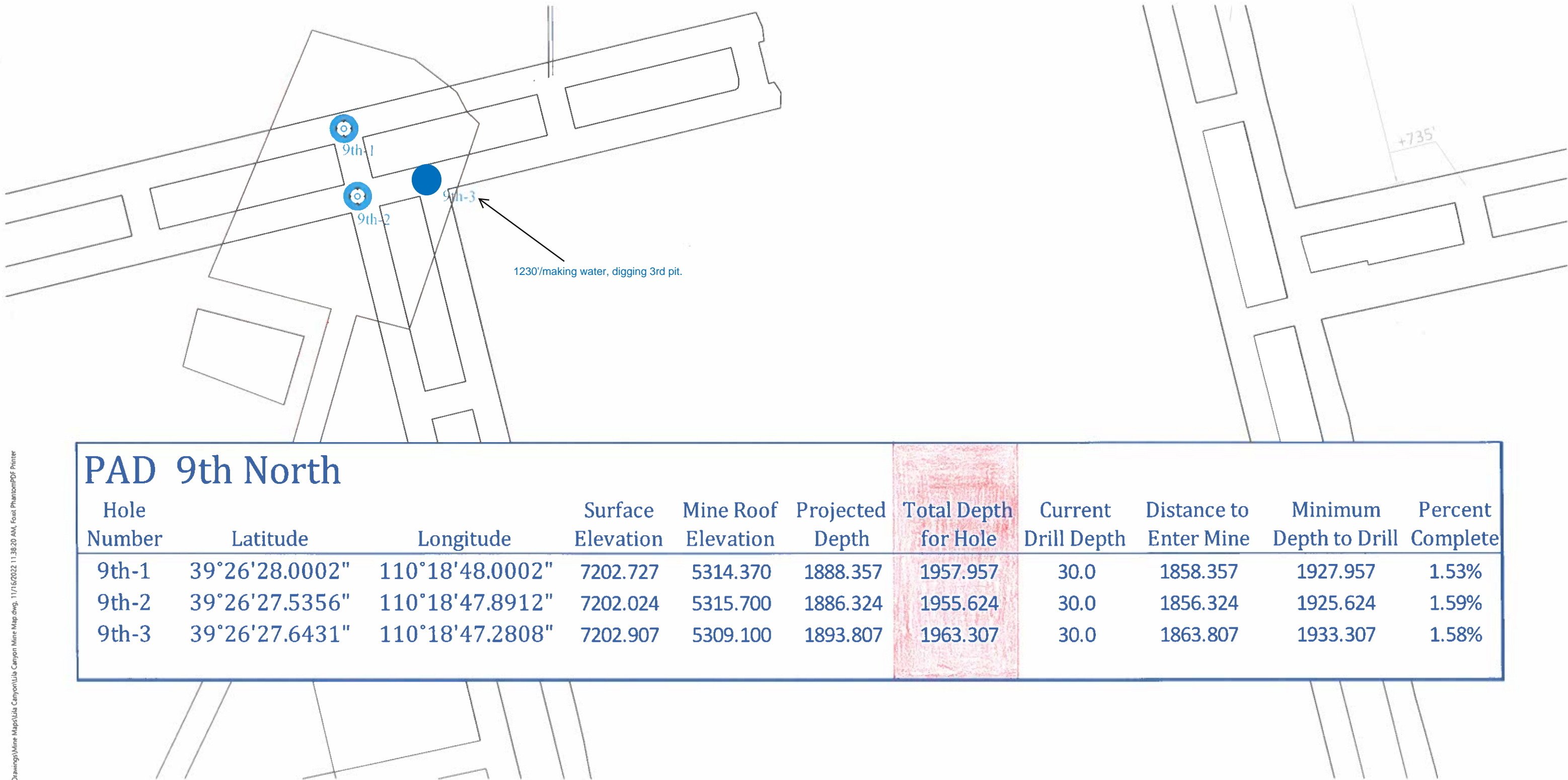
DRILLED TO TOTAL DEPTH AND MISSED OPENING

XXXX'

TOTAL DEPTH DRILLED

SCALE=NTS





PAD 9th North

Hole Number	Latitude	Longitude	Surface Elevation	Mine Roof Elevation	Projected Depth	Total Depth for Hole	Current Drill Depth	Distance to Enter Mine	Minimum Depth to Drill	Percent Complete
9th-1	39°26'28.0002"	110°18'48.0002"	7202.727	5314.370	1888.357	1957.957	30.0	1858.357	1927.957	1.53%
9th-2	39°26'27.5356"	110°18'47.8912"	7202.024	5315.700	1886.324	1955.624	30.0	1856.324	1925.624	1.59%
9th-3	39°26'27.6431"	110°18'47.2808"	7202.907	5309.100	1893.807	1963.307	30.0	1863.807	1933.307	1.58%