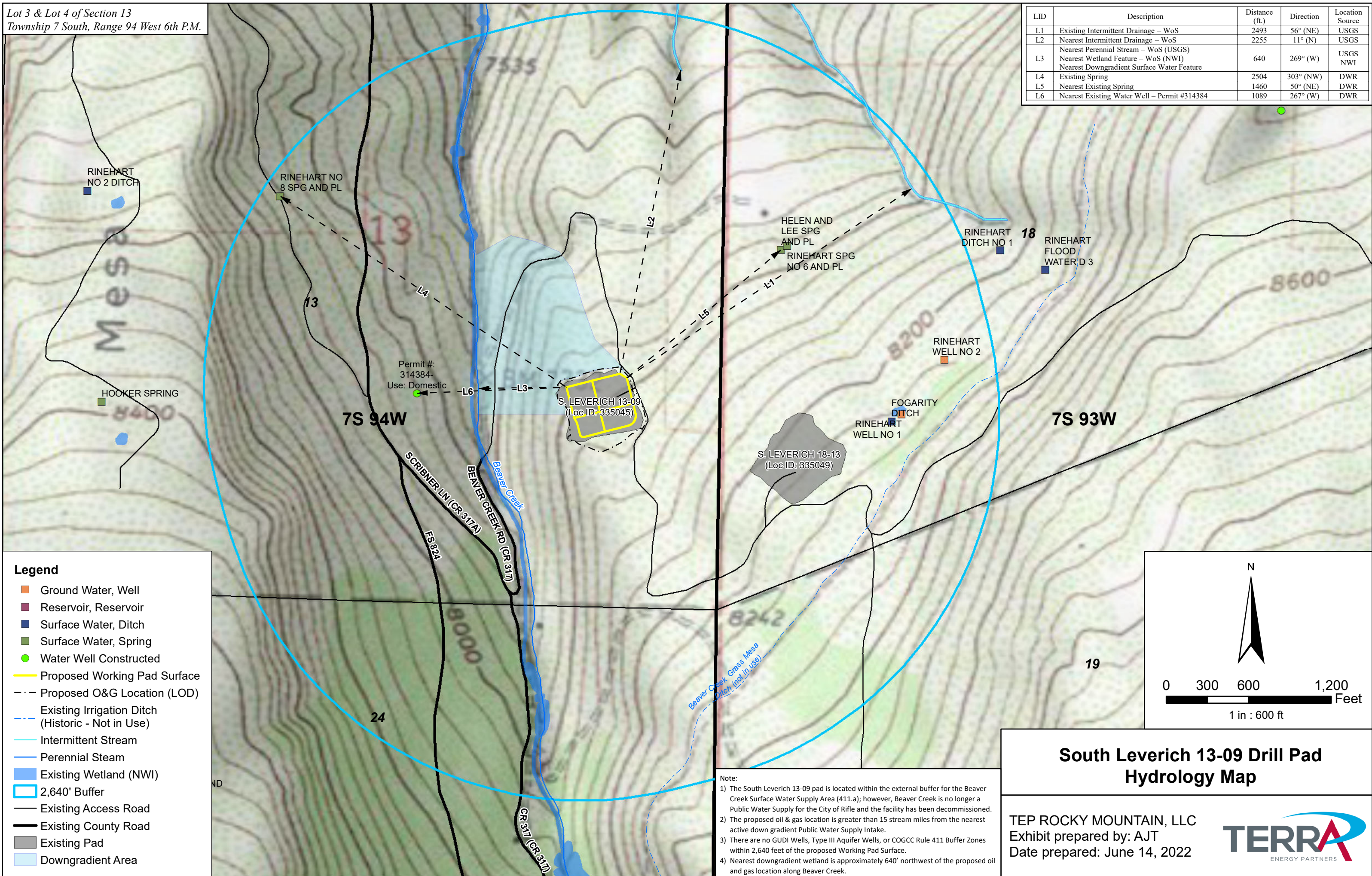
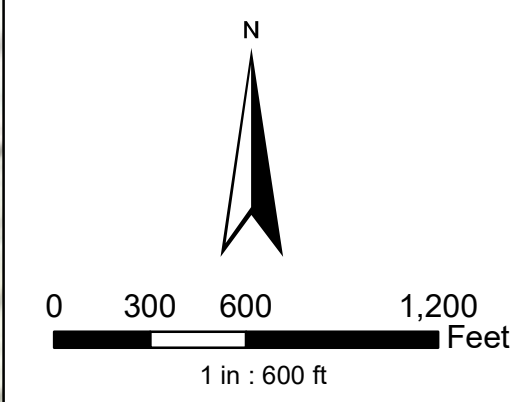


Lot 3 & Lot 4 of Section 13
Township 7 South, Range 94 West 6th P.M.

LID	Description	Distance (ft.)	Direction	Location Source
L1	Existing Intermittent Drainage – WoS	2493	56° (NE)	USGS
L2	Nearest Intermittent Drainage – WoS	2255	11° (N)	USGS
L3	Nearest Perennial Stream – WoS (USGS) Nearest Wetland Feature – WoS (NWI) Nearest Downgradient Surface Water Feature	640	269° (W)	USGS NWI
L4	Existing Spring	2504	303° (NW)	DWR
L5	Nearest Existing Spring	1460	50° (NE)	DWR
L6	Nearest Existing Water Well – Permit #314384	1089	267° (W)	DWR



- Legend**
- Ground Water, Well
 - Reservoir, Reservoir
 - Surface Water, Ditch
 - Surface Water, Spring
 - Water Well Constructed
 - Proposed Working Pad Surface
 - Proposed O&G Location (LOD)
 - Existing Irrigation Ditch (Historic - Not in Use)
 - Intermittent Stream
 - Perennial Steam
 - Existing Wetland (NWI)
 - 2,640' Buffer
 - Existing Access Road
 - Existing County Road
 - Existing Pad
 - Downgradient Area



South Leverich 13-09 Drill Pad Hydrology Map

TEP ROCKY MOUNTAIN, LLC
Exhibit prepared by: AJT
Date prepared: June 14, 2022



Note:
 1) The South Leverich 13-09 pad is located within the external buffer for the Beaver Creek Surface Water Supply Area (411.a); however, Beaver Creek is no longer a Public Water Supply for the City of Rifle and the facility has been decommissioned.
 2) The proposed oil & gas location is greater than 15 stream miles from the nearest active down gradient Public Water Supply Intake.
 3) There are no GUDI Wells, Type III Aquifer Wells, or COGCC Rule 411 Buffer Zones within 2,640 feet of the proposed Working Pad Surface.
 4) Nearest downgradient wetland is approximately 640' northwest of the proposed oil and gas location along Beaver Creek.