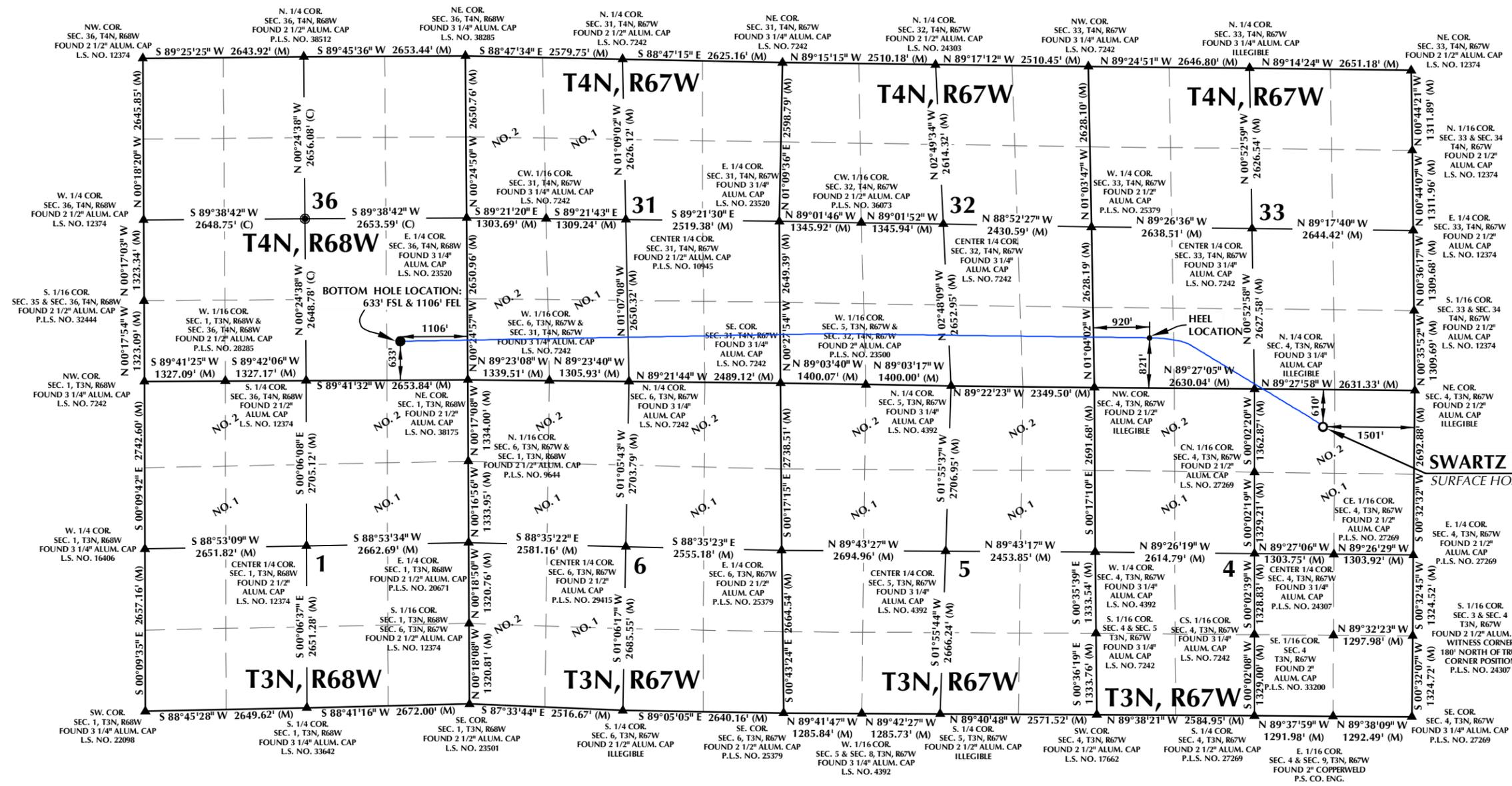


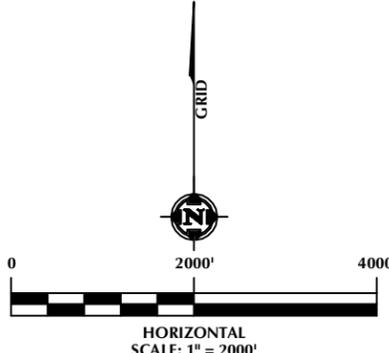
K:\LAND\2018\2018\_193\_SWARTZ\_T3N\_R67W\_SEC\_4\PLANS\SWARTZ 2.dwg, 1/31/2022 11:28:01 AM, saved



SURFACE HOLE LOCATION: NAD 83  
GROUND ELEVATION= 4825.7'  
LATITUDE= 40.260465°  
LONGITUDE= -104.891432°  
HEEL LOCATION: NAD 83  
LATITUDE= 40.264520°  
LONGITUDE= -104.91607°  
BOTTOM HOLE LOCATION: NAD 83  
LATITUDE= 40.264581°  
LONGITUDE= -104.945677°  
LATITUDE= 40°15'52.492"  
LONGITUDE= -104°56'44.437"

**CERTIFICATE OF SURVEYOR:**  
THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED FROM FIELD NOTES OF ACTUAL SURVEYS MADE BY ME OR UNDER MY SUPERVISION AND THAT THE SAME ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF. THIS CERTIFICATE DOES NOT REPRESENT A LAND SURVEY PLAT OR IMPROVEMENT SURVEY PLAT AS DEFINED BY C.R.S. 38-51-102 AND CANNOT BE RELIED UPON TO DETERMINE OWNERSHIP.  
*Randall K. French*  
RANDALL K. FRENCH  
PROFESSIONAL LAND SURVEYOR  
COLORADO REGISTRATION NO. 38512  
2/2/22  
NOTICE: ACCORDING TO COLORADO STATE LAW YOU MUST COMMENCE LEGAL ACTION BASED UPON ANY DEFECT IN THIS SURVEY WITHIN THREE YEARS AFTER YOU FIRST DISCOVER SUCH DEFECT. IN NO EVENT MAY ANY ACTION BE BASED UPON ANY DEFECT IN THIS SURVEY BE COMMENCED MORE THAN TEN YEARS FROM THE DATE ON THE CERTIFICATION SHOWN HEREON.

- NOTES:**
- ▲ INDICATES SECTION CORNER.
  - INDICATES CALCULATED CORNER.
  - ELEVATION BASED ON NAVD88 (GEOID12B).
  - BASIS OF BEARING DERIVED FROM COLORADO COORDINATE SYSTEM OF 1983, NORTH ZONE.
  - ALL MEASURED DISTANCES ARE GRID. COMBINED SCALE FACTOR: .99972808 CALCULATED FROM THE N. 1/4 CORNER OF SECTION 4, T3N, R67W.
  - OPERATOR: JEREMY GROVES / PDOP = 1.9.
  - WELL FOOTAGES ARE MEASURED AT RIGHT ANGLES TO THE SECTION LINES.



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1099 18th Street  
Denver, Colorado 80202

<b>WELL PAD - SWARTZ 2-4HZ</b>			
<b>SWARTZ 4-1HZ</b> WELL LOCATION CERTIFICATE 610' FNL & 1501' FEL LOT 2 (NWNE) (SURFACE HOLE LOCATION) LOCATED IN SECTION 4 T3N, R67W, 6TH P.M. 821' FSL & 920' FWL (SWSW) (HEEL LOCATION) LOCATED IN SECTION 33 T4N, R67W, 6TH P.M. 633' FSL & 1106' FEL (SESE) (BOTTOM HOLE LOCATION) LOCATED IN SECTION 36 T4N, R68W, 6TH P.M. WELD COUNTY, COLORADO			
DRAFTED BY:	SJM	CHECKED BY:	RFK
DATE DRAFTED:	1/7/22	DATE SURVEYED:	12/14/21
REVISED:	2/2/22	FILE NAME:	18-193