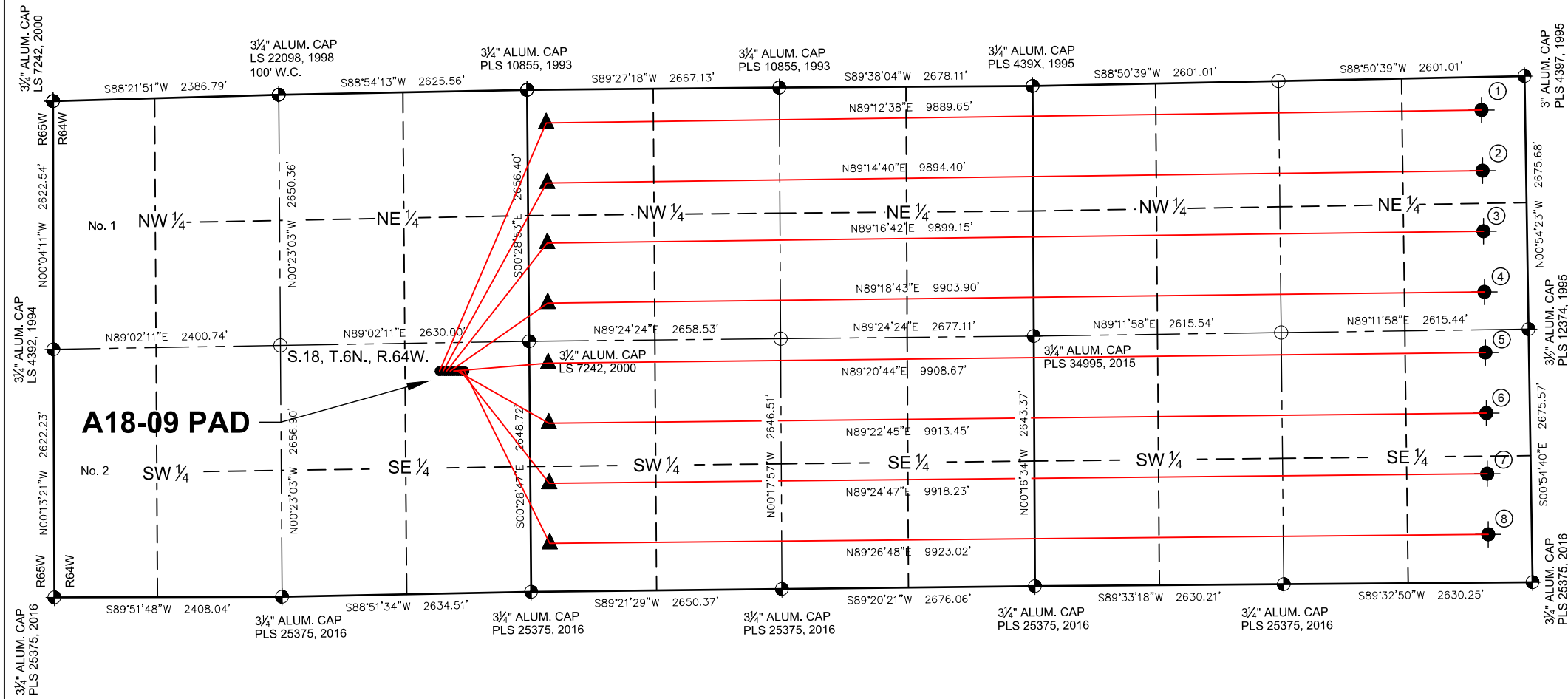
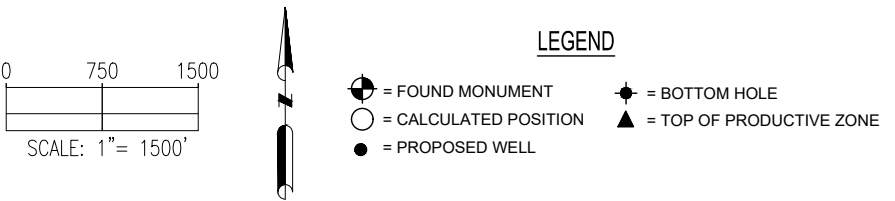
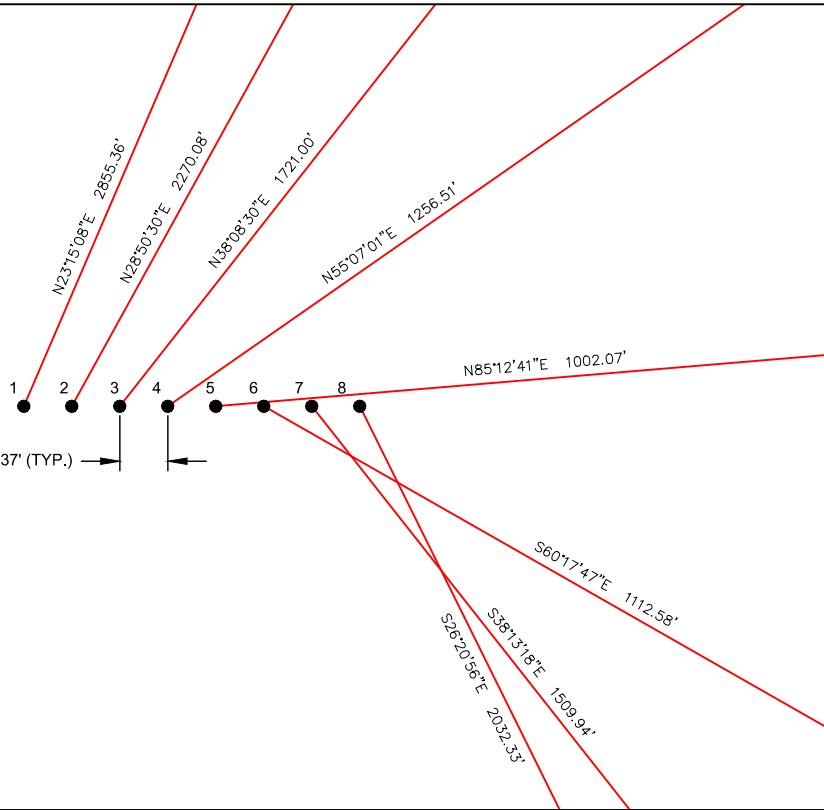


A18-09 PAD
DIRECTIONAL WELL PLAT
T6N R64W SECTION 18



PROPOSED WELLBORE DIRECTION DATA
A18-09 PAD
SLOTS 1-8
SCALE 1" = 150'



SURFACE HOLE LOCATION							TOP OF PRODUCTIVE ZONE		BOTTOM HOLE LOCATION		
SLOT	WELL NAME	LATITUDE	LONGITUDE	FOOTAGE		QTR-QTR	ELEV.	FOOTAGE		FOOTAGE	
1	FOOSE A16-685	40.485162°N	104.587133°W	2352' FSL	949' FEL	NESE	4702'	350' FNL	260' FWL	350' FNL	460' FEL
2	FOOSE A16-675	40.485161°N	104.586998°W	2351' FSL	912' FEL	NESE	4702'	985' FNL	260' FWL	991' FNL	460' FEL
3	FOOSE A16-665	40.485160°N	104.586863°W	2351' FSL	874' FEL	NESE	4703'	1620' FNL	260' FWL	1632' FNL	460' FEL
4	FOOSE A16-656	40.485159°N	104.586728°W	2350' FSL	837' FEL	NESE	4703'	2255' FNL	260' FWL	2272' FNL	460' FEL
5	FOOSE A16-647	40.485158°N	104.586593°W	2349' FSL	799' FEL	NESE	4704'	2415' FSL	260' FWL	2432' FSL	460' FEL
6	FOOSE A16-637	40.485157°N	104.586459°W	2349' FSL	762' FEL	NESE	4704'	1781' FSL	260' FWL	1792' FSL	460' FEL
7	FOOSE A16-627	40.485156°N	104.586324°W	2349' FSL	724' FEL	NESE	4705'	1145' FSL	260' FWL	1151' FSL	460' FEL
8	FOOSE A16-618	40.485155°N	104.586189°W	2348' FSL	687' FEL	NESE	4705'	510' FSL	260' FWL	510' FSL	460' FEL

Notes:
1) All bearings are Grid Bearings of the Colorado State Plane Coordinate System, North Zone, North American Datum 1983/2011. The lineal dimensions as shown herein are grid distances based upon the "U.S. Survey Foot." To get ground distances multiply shown distance by 1.000257.
2) Distances are measured at 90° from section line of the Sixth Principal Meridian, County of Weld, State of Colorado.
3) Ground elevations are based on an observed GPS elevation (NAVD 1988 DATUM).
4) Surface use: "IRRIGATED CROP LAND"
5) Instrument Operator: RYAN DESMOND
6) This map does not represent a boundary survey.



FIELD DATE:
06-03-19
DRAWN BY:
JDH

DRAWING DATE:
08-02-21
CHECKED BY:
IJM

SURFACE LOCATION:
NE 1/4 SE 1/4 SEC. 18, T6N, R64W, 6TH P.M.
WELD COUNTY, COLORADO

DISCLAIMER:
THIS PLOT DOES NOT REPRESENT A MONUMENTED LAND SURVEY AND SHOULD NOT BE RELIED UPON TO DETERMINE BOUNDARY LINES, PROPERTY OWNERSHIP OR OTHER PROPERTY INTERESTS. PARCEL LINES, IF DEPICTED HAVE NOT BEEN FIELD VERIFIED AND MAY BE BASED UPON PUBLICLY AVAILABLE DATA THAT ALSO HAS NOT BEEN INDEPENDENTLY VERIFIED.

PUBLICLY AVAILABLE DATA SOURCES HAVE NOT BEEN INDEPENDENTLY VERIFIED BY ASCENT.

