

LAND SURVEYOR'S CERTIFICATION
 LAMP RYNEARSON, INC. OF FT. COLLINS, COLORADO HAS, IN ACCORDANCE WITH A REQUEST FROM NATHAN BENNETT OF EXTRACTION OIL & GAS, DETERMINED THE SURFACE LOCATION OF THE WELL DESIGNATED AS WARBLER 13W-27-03 TO BE 1309' FROM THE SOUTH LINE AND 1585' FROM THE EAST LINE OF SECTION 13, TOWNSHIP 1 SOUTH, RANGE 66 WEST OF THE 6TH P.M., ADAMS COUNTY, COLORADO.



MICHAEL GERARD STRATTON COLORADO PLS 38621
 DATE OF SURVEY: 12/08/2021 (SECTION CONTROL)
 DATE OF SURVEY: 04/08/2019 (WELL LOCATION)

SURFACE POINT			LANDING POINT/BEGIN HORIZONTAL COMPLETION ZONE				BOTTOM HOLE/END HORIZONTAL COMPLETION ZONE				
1309'	FSL	1585'	FEL	2267'	FSL	860'	FWL	2283'	FSL	2180'	FEL

SURFACE POINT				LANDING POINT		BOTTOM HOLE		
LATITUDE	LONGITUDE	ELEVATION	PDOP	OPERATOR	LATITUDE	LONGITUDE	LATITUDE	LONGITUDE
39.961489	-104.720226	5080	1.426	J.PARKS	39.964116	-104.730313	39.964111	-104.778799



SCALE: 1" = 1000'
 U.S. SURVEY FEET

- LEGEND**
- ◆ COMPUTED ALIQUOT CORNER
 - ⊕ ALIQUOT CORNER
 - ⊙ BOTTOM HOLE
 - ⊕^{WC} ALIQUOT WITNESS CORNER
 - △ LANDING POINT
 - ⊙ PROPOSED WELL
 - A.C. ALUMINUM CAP
 - R.B. RANGE BOX
 - CONC. CONCRETE
 - I.C.V.B. IRRIGATION CONTROL VALVE BOX

- NOTES:**
- DISTANCES ARE MEASURED PERPENDICULAR TO NEAREST SECTION LINE AND ARE SHOWN ON THE SAME SIDE OF THE SECTION LINE WHERE THE WELL IS LOCATED.
 - THIS MAP DOES NOT REPRESENT A MONUMENTED BOUNDARY SURVEY. SIXTEENTH CORNER LOCATIONS ARE COMPUTED, UNLESS OTHERWISE NOTED.
 - BOTTOM HOLE LOCATIONS AND HORIZONTAL COMPLETION ZONE PROVIDED BY OTHERS.
 - ALL REBAR AND CAPS ARE MEASURED IN INCHES.
 - ELEVATIONS ARE BASED ON THE NORTH AMERICAN VERTICAL DATUM OF 1988 AS MEASURED BY GNSS OBSERVATIONS USING GEOID 12A.

BASIS OF BEARING:
 THE SOUTH LINE OF THE SOUTHEAST QUARTER OF SECTION 13-T1S-R66W BEARS S89°28'40"W FOR 2637.03 FEET BETWEEN THE SOUTHEAST CORNER OF SECTION 13, MONUMENTED WITH A #6 REBAR WITH 2-1/2" ALUMINUM CAP STAMPED "PLS 28285" AND THE SOUTH QUARTER CORNER OF SECTION 13, MONUMENTED WITH A 2-1/2" PIPE WITH 3-1/4" BRASS CAP STAMPED "PLS 16415", BASED ON THE COLORADO STATE PLANE COORDINATE SYSTEM, NORTH ZONE, NORTH AMERICAN DATUM OF 1983(2011).

LAMP RYNEARSON
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 FORT COLLINS, CO 80525
 970.226.0342
 LampRynearson.com

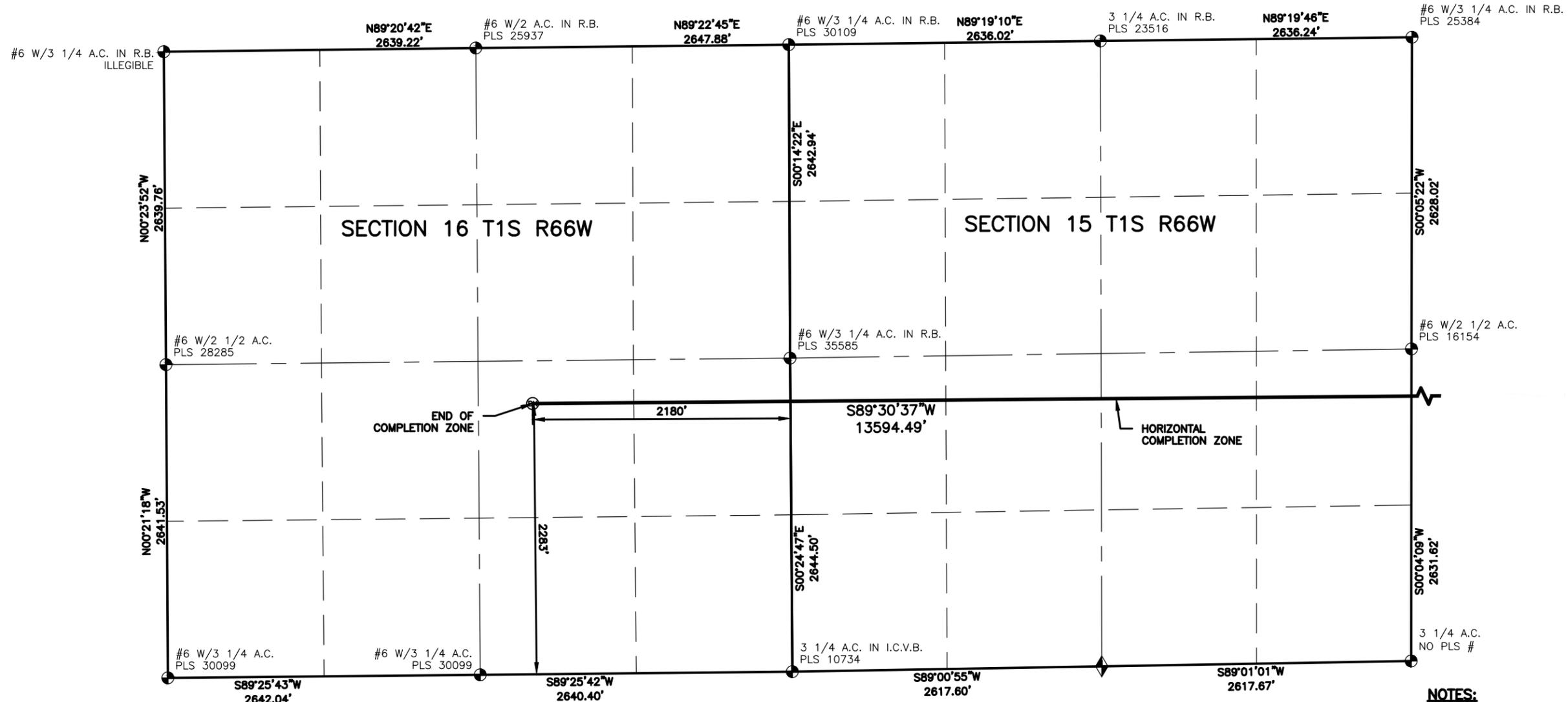


DESIGNER / DRAFTER
 JAC
REVIEWER
 MGS
PROJECT NUMBER
 0218002.14
DATE
 10/20/2022
SURFACE LOCATION
 SW/4, SE/4 SEC 13 T1S R66W
BOOK AND PAGE

WELL LOCATION PLAT

WARBLER 13W-27-03

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LAND SURVEYOR'S CERTIFICATION

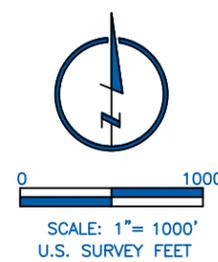
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