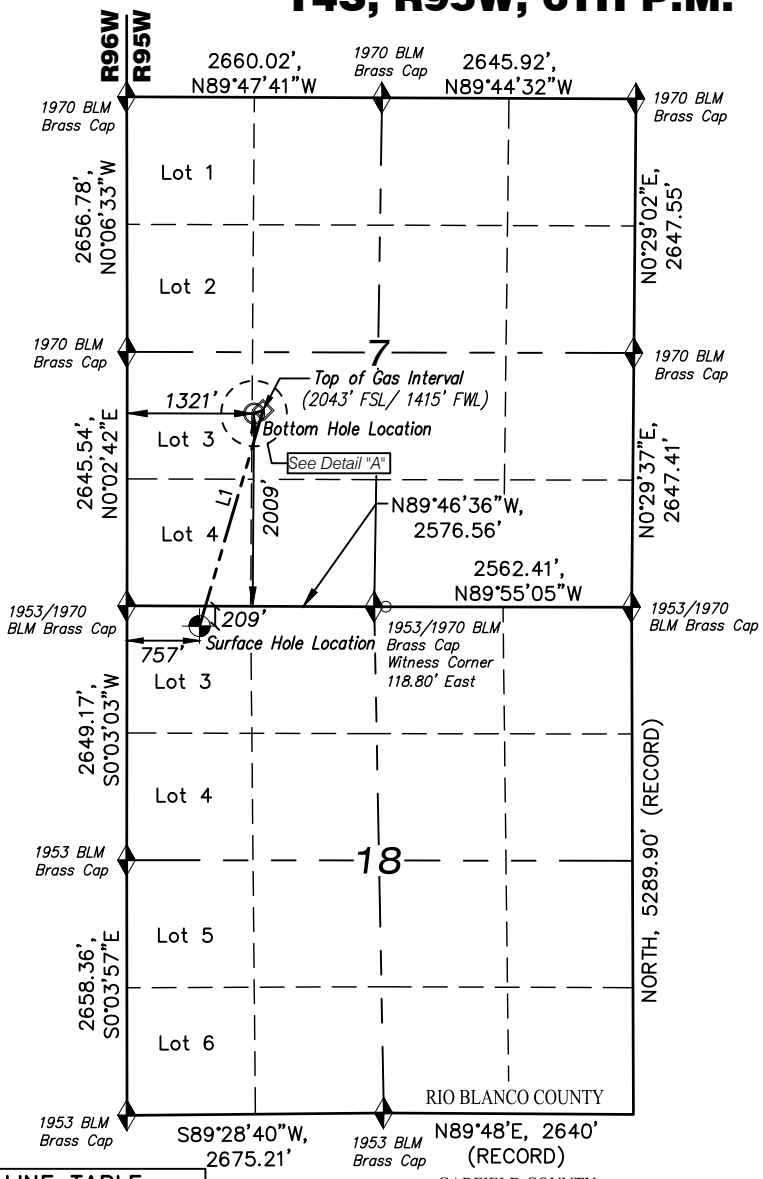
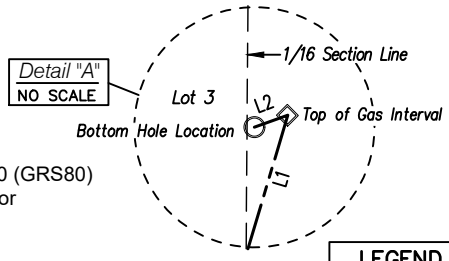
T4S, R95W, 6TH P.M.



LINE TABLE		
LINE	DIRECTION	LENGTH
L1	N16°21'13"E	2344.58'
L2	S70°02'22"W	100.00'



NOTES:

1. Survey Datum:
   Low Distortion Projection Parameters
   Datum NAD83(2011) Epoch 2010.000 (GRS80)
   Projection Type = Transverse Mercator
   Origin Latitude= 39°40'00" North
   Origin Longitude = 108°04"00" West
   Scale Reduction = 1 .000 377 882 Unitless
   Units= U.S. Survey Foot (USSF)
   GEOID12a NAVD88 (Basis of Elevation)
2. Well footages are measured at right angles to section lines.
3. PDOP Reading: 1.4 Operator: B. Taggart (Rule No. 215)
4. Improvements: See Location Drawing (Figure #6) for all visible improvements within 2000 ft. of the working pad surface.

ELU A18 FED 14A-7 495 WELL
UNGRADED GROUND
ELEVATION = 8038.3'

NAD 83 (SURFACE LOCATION)
LAT: 39° 42' 32.75" N (39.709096 N)
LONG: 108° 06' 17.94" W (108.104983 W)

NAD27 (SURFACE LOCATION)
LAT: 39° 42' 32.83" N (39.709121 N)
LONG: 108° 06' 15.65" W (108.104348 W)

UTM NAD 27 (ZONE 12) US Feet
N: 14433282.83
E: 2454862.77

NAD 83 (BOTTOM HOLE LOCATION)
LAT: 39° 42' 54.64"N (39.715176 N)
LONG: 108° 06' 10.71"W (108.102974 W)

NAD27 (BOTTOM HOLE LOCATION)
LAT: 39° 42' 54.72"N (39.715201 N)
LONG: 108° 06' 08.42"W (108.102340 W)

UTM NAD 27 (ZONE 12) US Feet
N: 14435515.70
E: 2455356.10

NAD 83 (TOP OF GAS INTERVAL)
LAT: 39° 42' 54.97"N (39.715270 N)
LONG: 108° 06' 09.51"W (108.102640 W)

NAD27 (TOP OF GAS INTERVAL)
LAT: 39° 42' 55.06"N (39.715295 N)
LONG: 108° 06' 07.22"W (108.102006 W)

UTM NAD 27 (ZONE 12) US Feet
N: 14435552.89
E: 2455448.93

CERTIFICATE OF SURVEYOR

This is to certify that the this plat was prepared from field notes taken during an actual survey made by me or under my supervision and that the location has been staked on the ground as shown on the plat and that the same are true and correct to the best of my knowledge and belief.

Ted T. Taggart, Registered Land Surveyor
Registration No., 37075 State of Colorado

LEGEND
- SECTION CORNER LOCATED
- SURFACE HOLE LOCATION
- BOTTOM HOLE LOCATION
- TOP OF GAS INTERVAL

2000' 0' 2000'
SCALE: 1 INCH = 2000 FEET

NORTH

WASATCH SURVEYING

WASATCH SURVEYING ASSOCIATES
906 MAIN STREET, EVANSTON, WY 82930
(307) 789-4545

CAERUS OIL & GAS LLC

ELU A18 FED 14A-7 495 WELL
LOT 3 (NW1/4 NW1/4),
SECTION 18, T4S, R95W, 6TH P.M.
RIO BLANCO COUNTY, COLORADO

WELL LOCATION PLAT

SURVEYED BY: JT/BT	DATE: 5/06/22	
DRAWN BY: SGT	DATE: 5/23/22	PROJECT NO: 20-13-04