

LEGEND

- RELEASE LOCATION
- MONITORING WELL
- 3-INCH RECOVERY WELL
- HORIZONTAL 1-INCH RECOVERY PIPE
- SURVEYED GROUNDWATER FLOW DIRECTION
- RELATIVE GROUNDWATER ELEVATION CONTOUR
CONTOUR INTERVAL = 0.10 FEET
GRADIENT = 0.002 FEET/FOOT
- EXCAVATION EXTENT
- BERM

AST: ABOVEGROUND STORAGE TANK
 GROUNDWATER ELEVATIONS WERE
 MEASURED ON MAY 15, 2018.

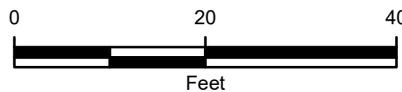
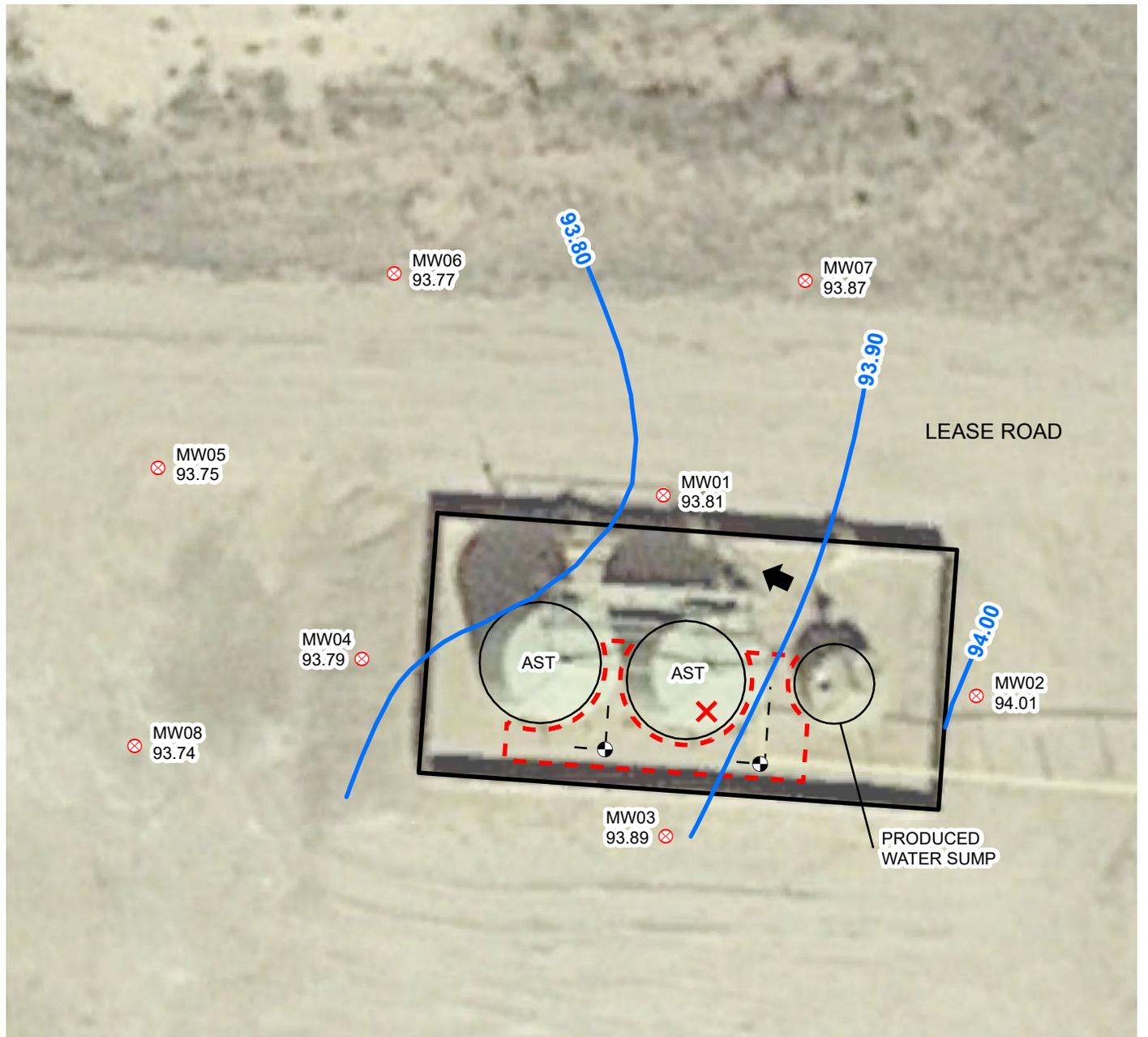


IMAGE COURTESY OF GOOGLE EARTH 2017



FIGURE 3A
GROUNDWATER ELEVATION CONTOUR MAP
 SECOND QUARTER 2018
 CLACK 1-2A, OLSON 2-2
 NWNE SEC 2-T3N-R67W
 WELD COUNTY, COLORADO
KERR-MCGEE OIL & GAS ONSHORE LP





LEGEND

- RELEASE LOCATION
- MONITORING WELL
- 3-INCH RECOVERY WELL
- HORIZONTAL 1-INCH RECOVERY PIPE
- SURVEYED GROUNDWATER FLOW DIRECTION
- RELATIVE GROUNDWATER ELEVATION CONTOUR
CONTOUR INTERVAL = 0.10 FEET
GRADIENT = 0.002 FEET/FOOT
- EXCAVATION EXTENT
- BERM

AST: ABOVEGROUND STORAGE TANK
 GROUNDWATER ELEVATIONS WERE
 MEASURED ON AUGUST 22, 2018.

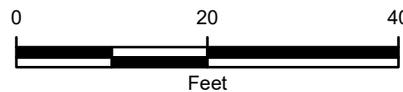
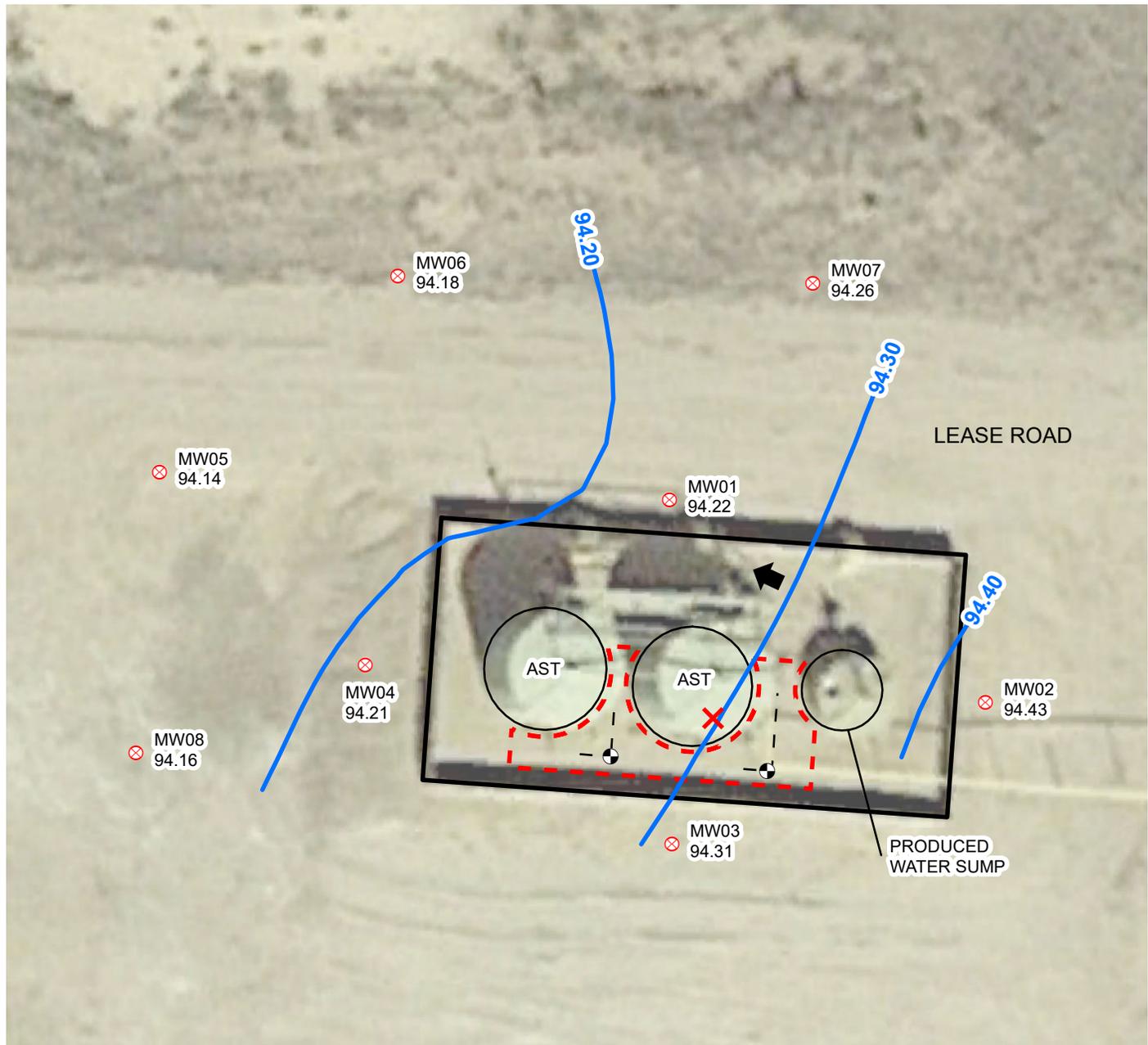


IMAGE COURTESY OF GOOGLE EARTH 2017



FIGURE 3B
 GROUNDWATER ELEVATION CONTOUR MAP
 THIRD QUARTER 2018
 CLACK 1-2A, OLSON 2-2
 NWNE SEC 2-T3N-R67W
 WELD COUNTY, COLORADO
 KERR-MCGEE OIL & GAS ONSHORE LP





LEGEND

- X RELEASE LOCATION
- ⊗ MONITORING WELL
- ⊗ 3-INCH RECOVERY WELL
- - - HORIZONTAL 1-INCH RECOVERY PIPE
- ↑ SURVEYED GROUNDWATER FLOW DIRECTION
- RELATIVE GROUNDWATER ELEVATION CONTOUR
CONTOUR INTERVAL = 0.10 FEET
GRADIENT = 0.003 FEET/FOOT
- - - EXCAVATION EXTENT
- BERM

AST: ABOVEGROUND STORAGE TANK
GROUNDWATER ELEVATIONS WERE MEASURED ON NOVEMBER 6, 2018.

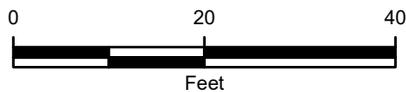
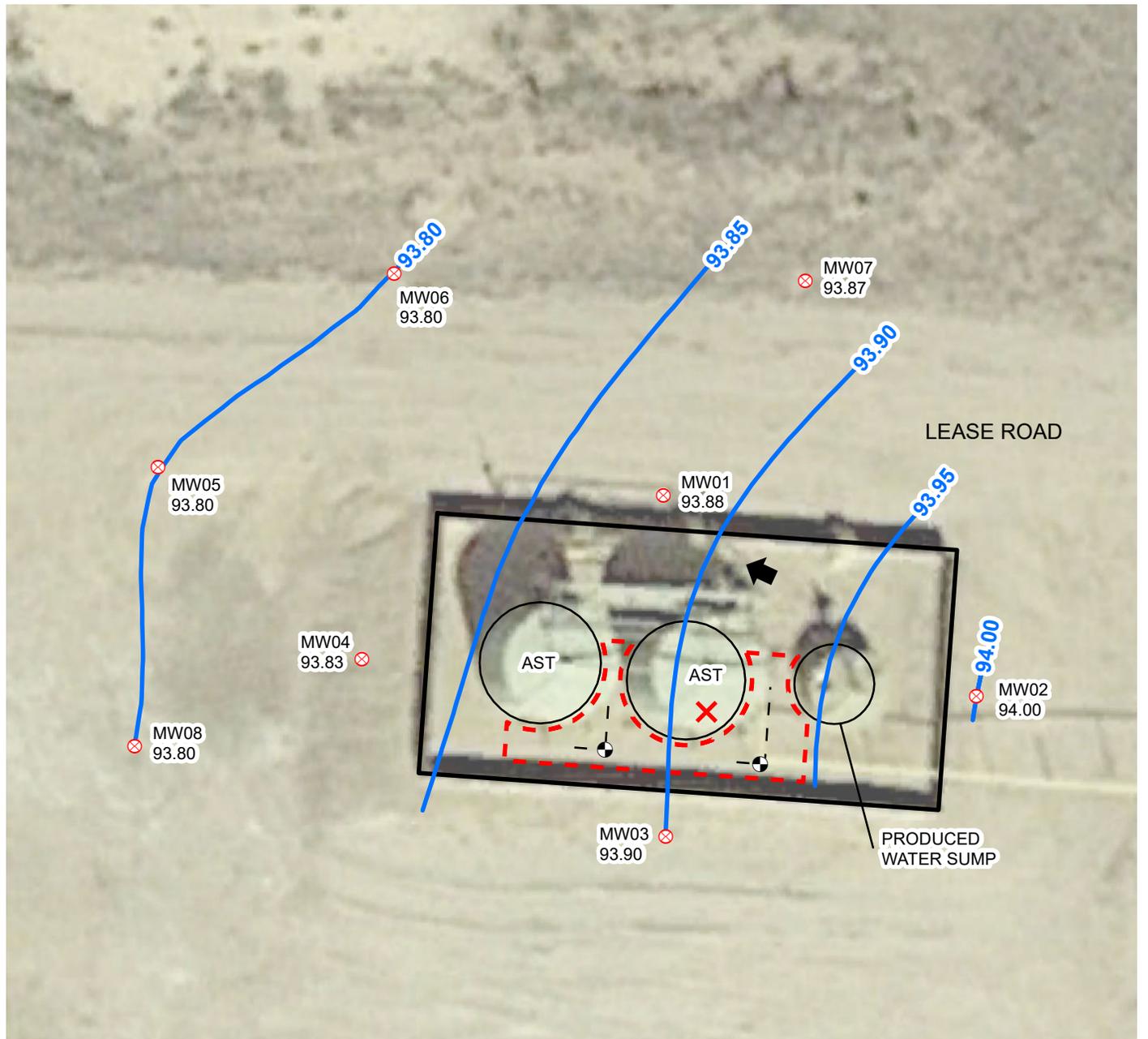


IMAGE COURTESY OF GOOGLE EARTH 2017



FIGURE 3C
GROUNDWATER ELEVATION CONTOUR MAP
FOURTH QUARTER 2018
CLACK 1-2A, OLSON 2-2
NWNE SEC 2-T3N-R67W
WELD COUNTY, COLORADO
KERR-MCGEE OIL & GAS ONSHORE LP





LEGEND

- ✕ RELEASE LOCATION
- ⊗ MONITORING WELL
- ⊕ 3-INCH RECOVERY WELL
- — — HORIZONTAL 1-INCH RECOVERY PIPE
- ↑ SURVEYED GROUNDWATER FLOW DIRECTION
- RELATIVE GROUNDWATER ELEVATION CONTOUR
CONTOUR INTERVAL = 0.05 FEET
GRADIENT = 0.002 FEET/FOOT
- EXCAVATION EXTENT
- BERM

AST: ABOVEGROUND STORAGE TANK
 GROUNDWATER ELEVATIONS WERE
 MEASURED ON FEBRUARY 5, 2019.

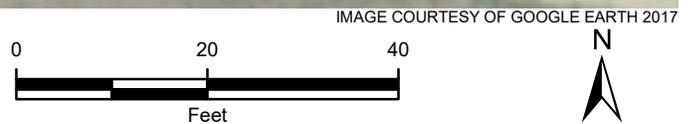


FIGURE 3D
GROUNDWATER ELEVATION CONTOUR MAP
 FIRST QUARTER 2019
 CLACK 1-2A, OLSON 2-2
 NWNE SEC 2-T3N-R67W
 WELD COUNTY, COLORADO
KERR-MCGEE OIL & GAS ONSHORE LP

