

# LEGEND

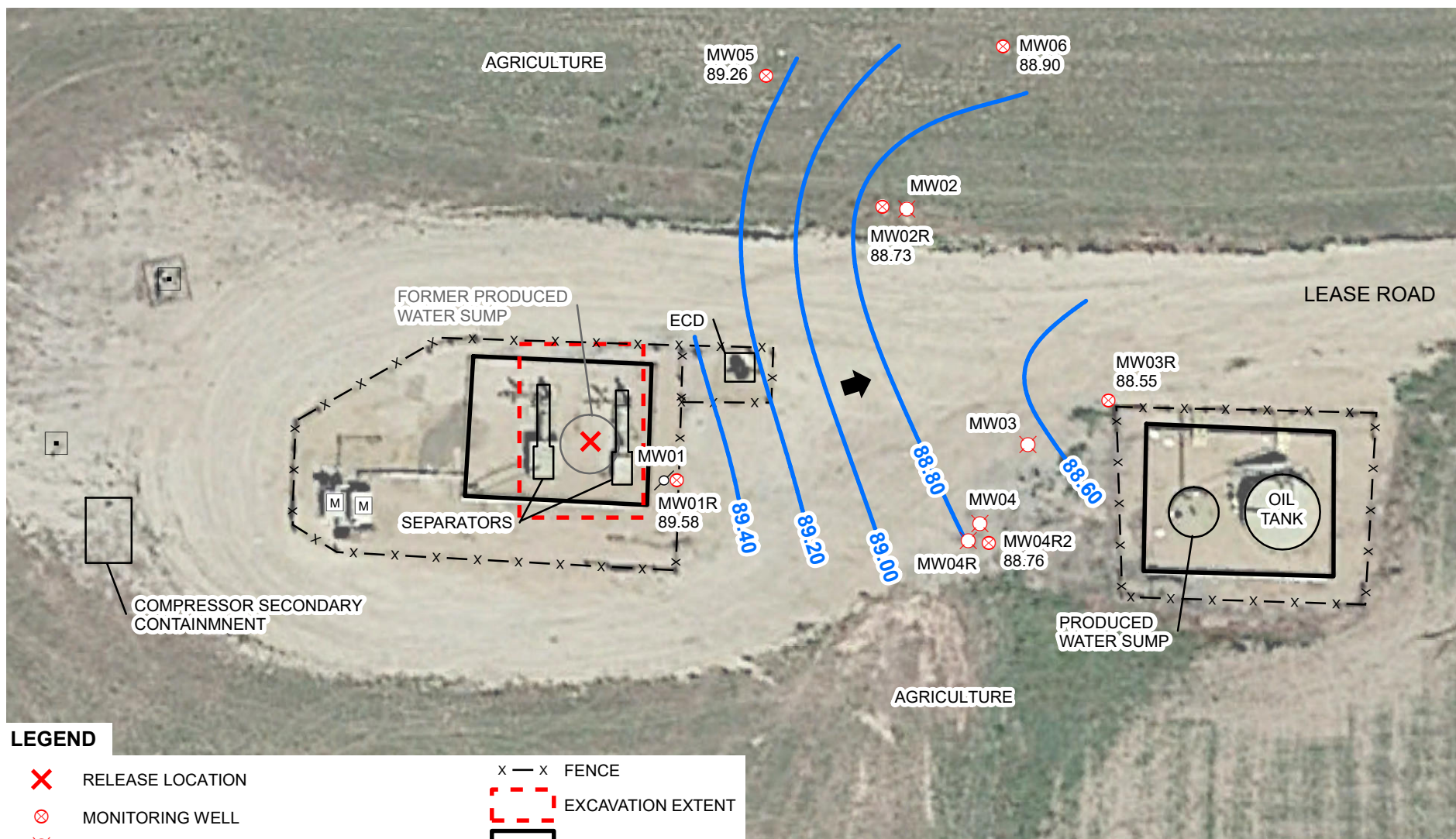
- ✕ RELEASE LOCATION
- ⊗ MONITORING WELL
- ⊗ DESTROYED MONITORING WELL
- ⊗ ABANDONED MONITORING WELL
- WELLHEAD
- M METER HOUSE
- ↑ SURVEYED GROUNDWATER FLOW DIRECTION
- RELATIVE GROUNDWATER ELEVATION CONTOUR
- - - FENCE
- EXCAVATION EXTENT
- BERM
- ECD: EMISSION CONTROL DEVICE

CONTOUR INTERVAL = 0.20 FEET  
GRADIENT = 0.01 FEET/FOOT

GROUNDWATER ELEVATIONS WERE  
MEASURED ON JUNE 27, 2016.

**FIGURE 3A**  
**GROUNDWATER ELEVATION CONTOUR MAP**  
**SECOND QUARTER 2016**  
**ANDERSON 41-27/BOHLENDER 2-27**  
**NWNE SEC 27-T4N-R65W**  
**WELD COUNTY, COLORADO**  
**KERR-MCGEE OIL & GAS ONSHORE LP**





# LEGEND

- X RELEASE LOCATION
- ⊗ MONITORING WELL
- ⊗ DESTROYED MONITORING WELL
- ⊗ ABANDONED MONITORING WELL
- WELLHEAD
- M METER HOUSE
- ↑ SURVEYED GROUNDWATER FLOW DIRECTION
- RELATIVE GROUNDWATER ELEVATION CONTOUR
- - - FENCE
- EXCAVATION EXTENT
- BERM
- ECD: EMISSION CONTROL DEVICE

CONTOUR INTERVAL = 0.20 FEET  
GRADIENT = 0.01 FEET/FOOT

GROUNDWATER ELEVATIONS WERE  
MEASURED ON SEPTEMBER 30, 2016.

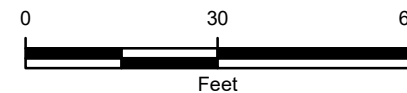


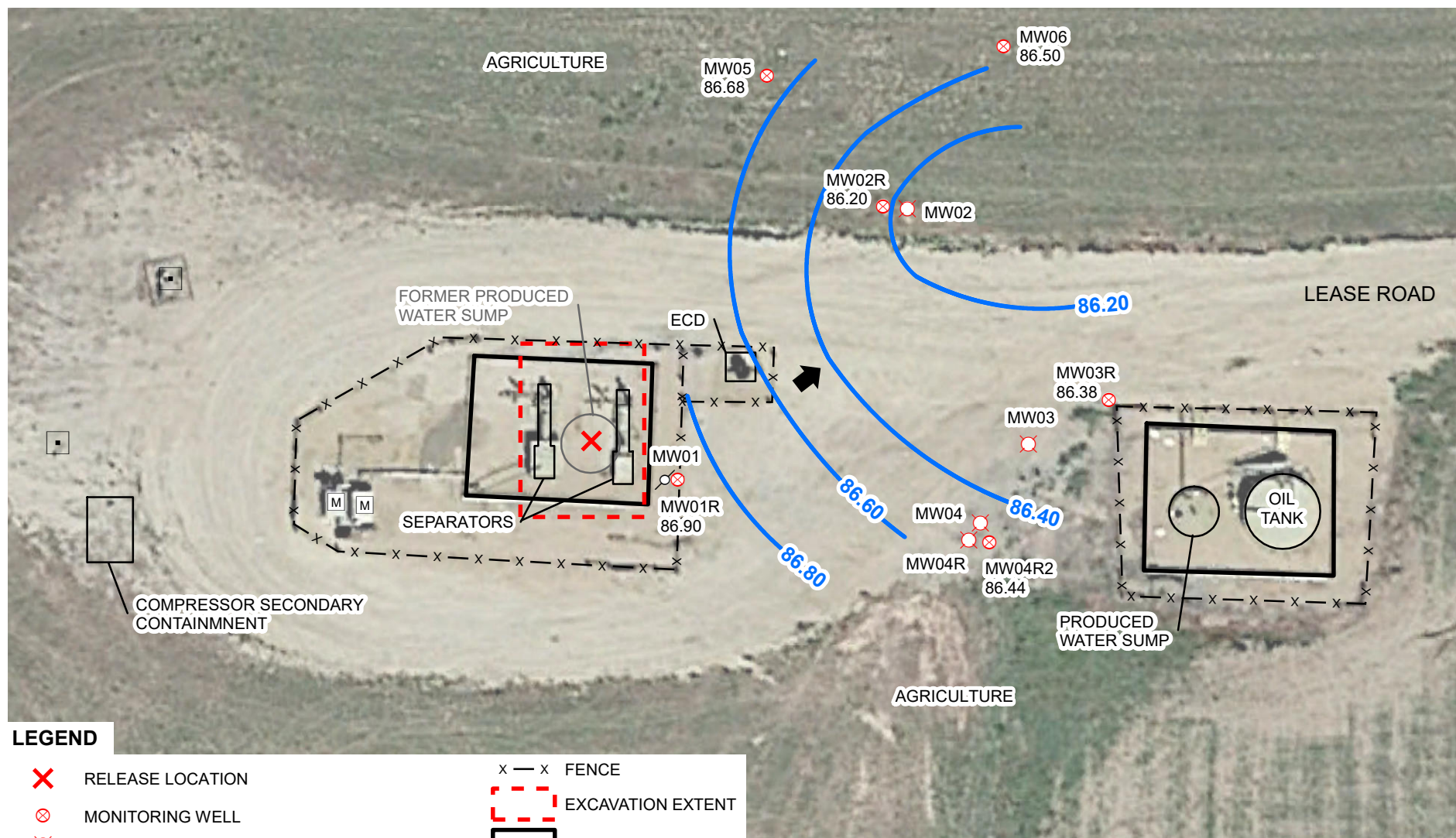
IMAGE COURTESY OF GOOGLE EARTH 2014



**FIGURE 3B**  
**GROUNDWATER ELEVATION CONTOUR MAP**  
**THIRD QUARTER 2016**  
**ANDERSON 41-27/BOHLENDER 2-27**  
**NWNE SEC 27-T4N-R65W**  
**WELD COUNTY, COLORADO**  
**KERR-MCGEE OIL & GAS ONSHORE LP**







# LEGEND

- X RELEASE LOCATION
- ⊗ MONITORING WELL
- ⊗ DESTROYED MONITORING WELL
- ⊗ ABANDONED MONITORING WELL
- WELLHEAD
- M METER HOUSE
- ↑ SURVEYED GROUNDWATER FLOW DIRECTION
- RELATIVE GROUNDWATER ELEVATION CONTOUR
- - - FENCE
- EXCAVATION EXTENT
- BERM
- ECD: EMISSION CONTROL DEVICE

CONTOUR INTERVAL = 0.20 FEET  
GRADIENT = 0.01 FEET/FOOT

GROUNDWATER ELEVATIONS WERE  
MEASURED ON DECEMBER 28, 2016.

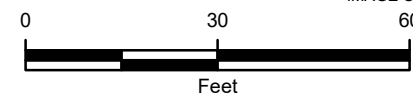


IMAGE COURTESY OF GOOGLE EARTH 2014

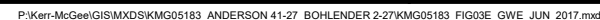


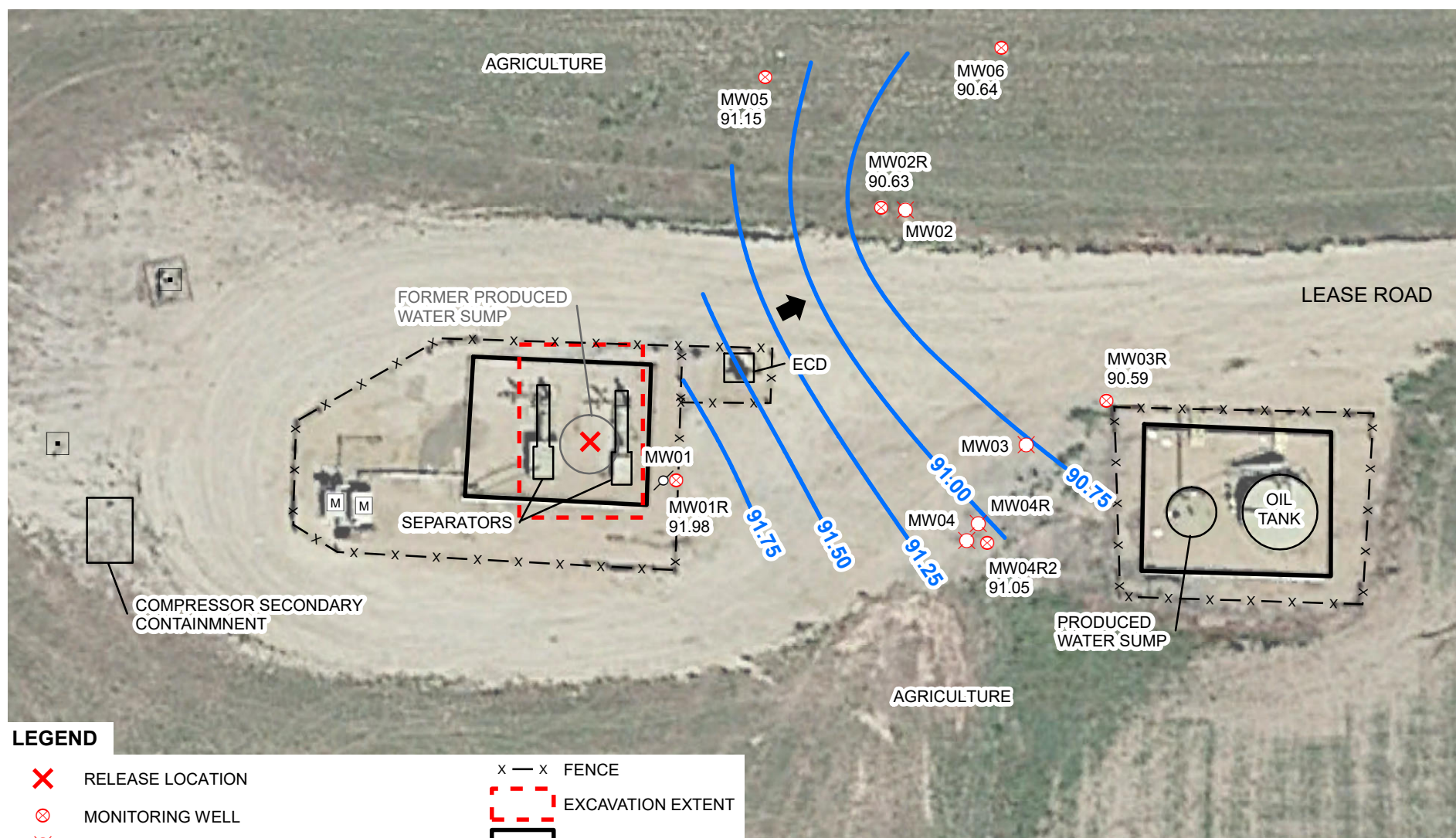
**FIGURE 3C**  
**GROUNDWATER ELEVATION CONTOUR MAP**  
FOURTH QUARTER 2016  
ANDERSON 41-27/BOHLENDER 2-27  
NWNE SEC 27-T4N-R65W  
WELD COUNTY, COLORADO  
**KERR-MCGEE OIL & GAS ONSHORE LP**











# LEGEND

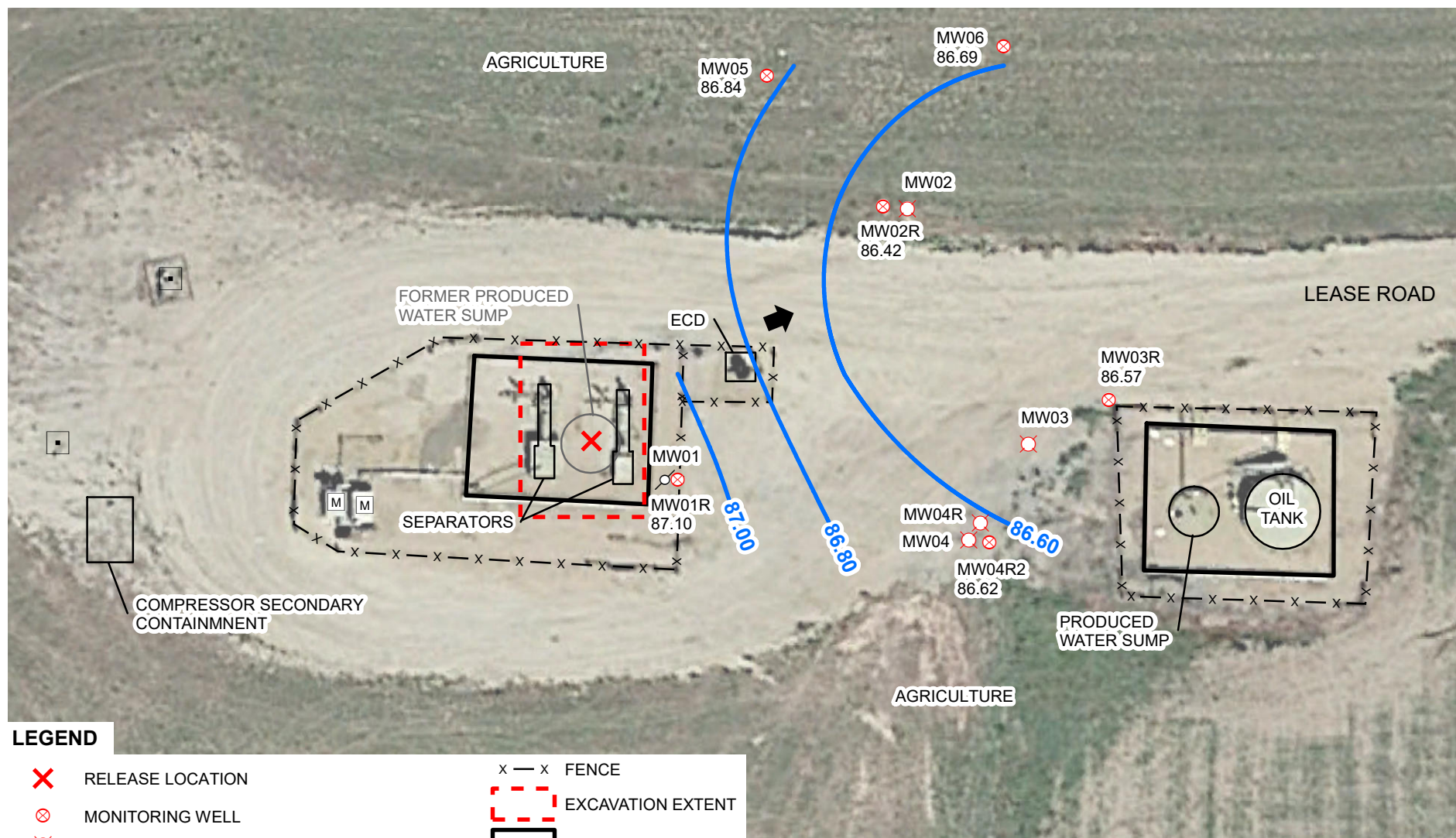
- X RELEASE LOCATION
- ⊗ MONITORING WELL
- ⊗ DESTROYED MONITORING WELL
- ⊗ ABANDONED MONITORING WELL
- WELLHEAD
- M METER HOUSE
- ↑ SURVEYED GROUNDWATER FLOW DIRECTION
- RELATIVE GROUNDWATER ELEVATION CONTOUR
- CONTOUR INTERVAL = 0.25 FEET
- GRADIENT = 0.01 FEET/FOOT
- x — x FENCE
- EXCAVATION EXTENT
- BERM
- ECD: EMISSION CONTROL DEVICE



**FIGURE 3F**  
**GROUNDWATER ELEVATION CONTOUR MAP**  
 THIRD QUARTER 2017  
 ANDERSON 41-27/BOHLENDER 2-27  
 NWNE SEC 27-T4N-R65W  
 WELD COUNTY, COLORADO  
**KERR-MCGEE OIL & GAS ONSHORE LP**







# LEGEND

- X RELEASE LOCATION
- ⊗ MONITORING WELL
- ⊗ DESTROYED MONITORING WELL
- ⊗ ABANDONED MONITORING WELL
- WELLHEAD
- M METER HOUSE
- ↑ SURVEYED GROUNDWATER FLOW DIRECTION
- RELATIVE GROUNDWATER ELEVATION CONTOUR
- - - FENCE
- EXCAVATION EXTENT
- BERM
- ECD: EMISSION CONTROL DEVICE

CONTOUR INTERVAL = 0.20 FEET  
GRADIENT = 0.006 FEET/FOOT

GROUNDWATER ELEVATIONS WERE  
MEASURED ON DECEMBER 6, 2017.

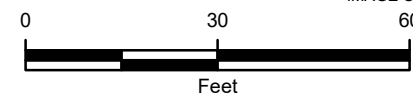
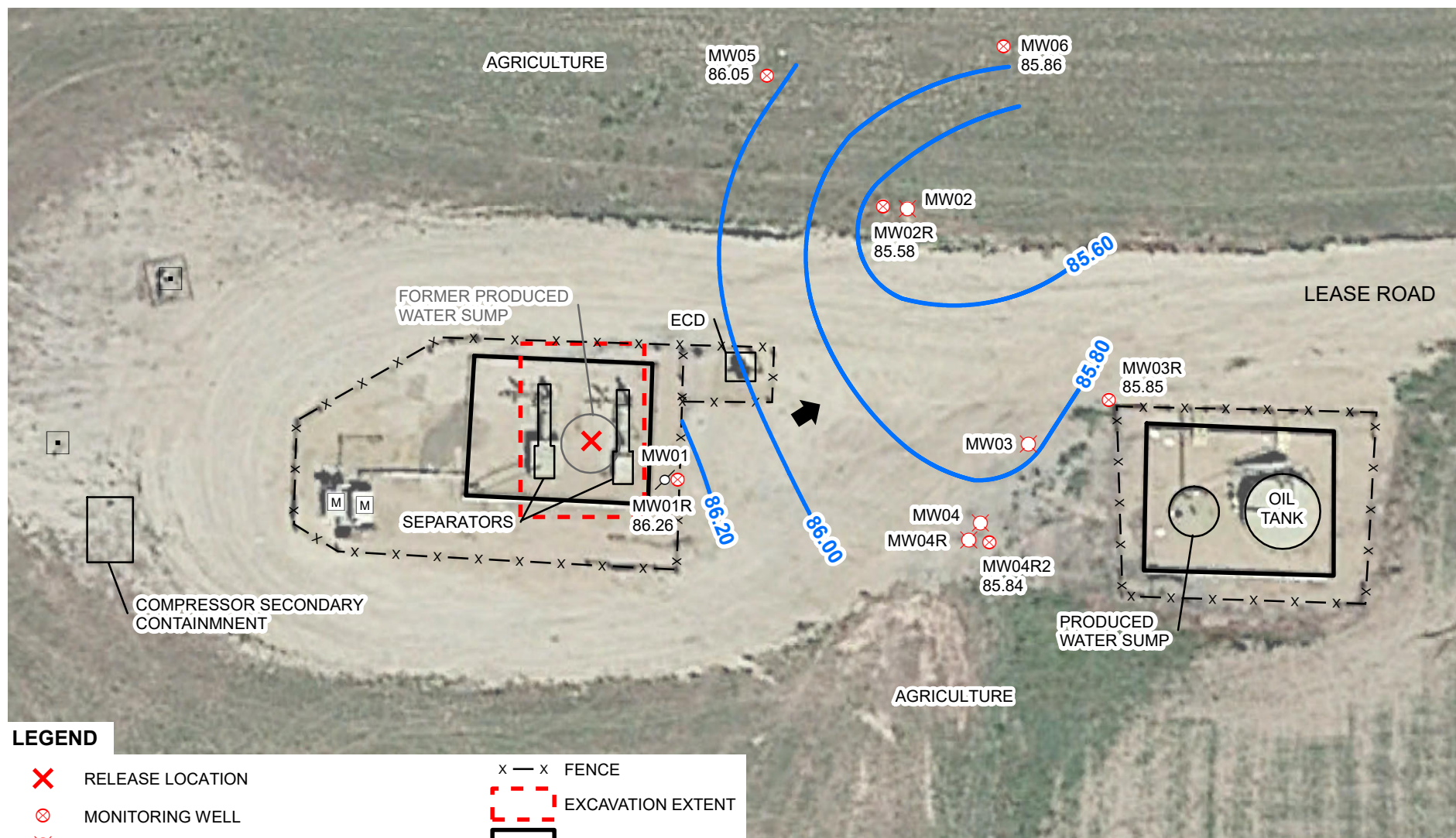


IMAGE COURTESY OF GOOGLE EARTH 2014



**FIGURE 3G**  
**GROUNDWATER ELEVATION CONTOUR MAP**  
**FOURTH QUARTER 2017**  
**ANDERSON 41-27/BOHLENDER 2-27**  
**NWNE SEC 27-T4N-R65W**  
**WELD COUNTY, COLORADO**  
**KERR-MCGEE OIL & GAS ONSHORE LP**





# LEGEND

- X RELEASE LOCATION
- ⊗ MONITORING WELL
- ⊗ DESTROYED MONITORING WELL
- ⊗ ABANDONED MONITORING WELL
- WELLHEAD
- M METER HOUSE
- ↑ SURVEYED GROUNDWATER FLOW DIRECTION
- RELATIVE GROUNDWATER ELEVATION CONTOUR
- - - FENCE
- EXCAVATION EXTENT
- BERM
- ECD: EMISSION CONTROL DEVICE

CONTOUR INTERVAL = 0.20 FEET  
GRADIENT = 0.01 FEET/FOOT

GROUNDWATER ELEVATIONS WERE  
MEASURED ON MARCH 1, 2018.

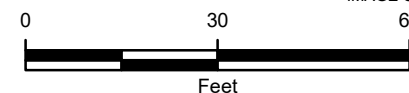


IMAGE COURTESY OF GOOGLE EARTH 2014



**FIGURE 3H**  
**GROUNDWATER ELEVATION CONTOUR MAP**  
**FIRST QUARTER 2018**  
**ANDERSON 41-27/BOHLENDER 2-27**  
**NWNE SEC 27-T4N-R65W**  
**WELD COUNTY, COLORADO**  
**KERR-MCGEE OIL & GAS ONSHORE LP**

