

**LEGEND**

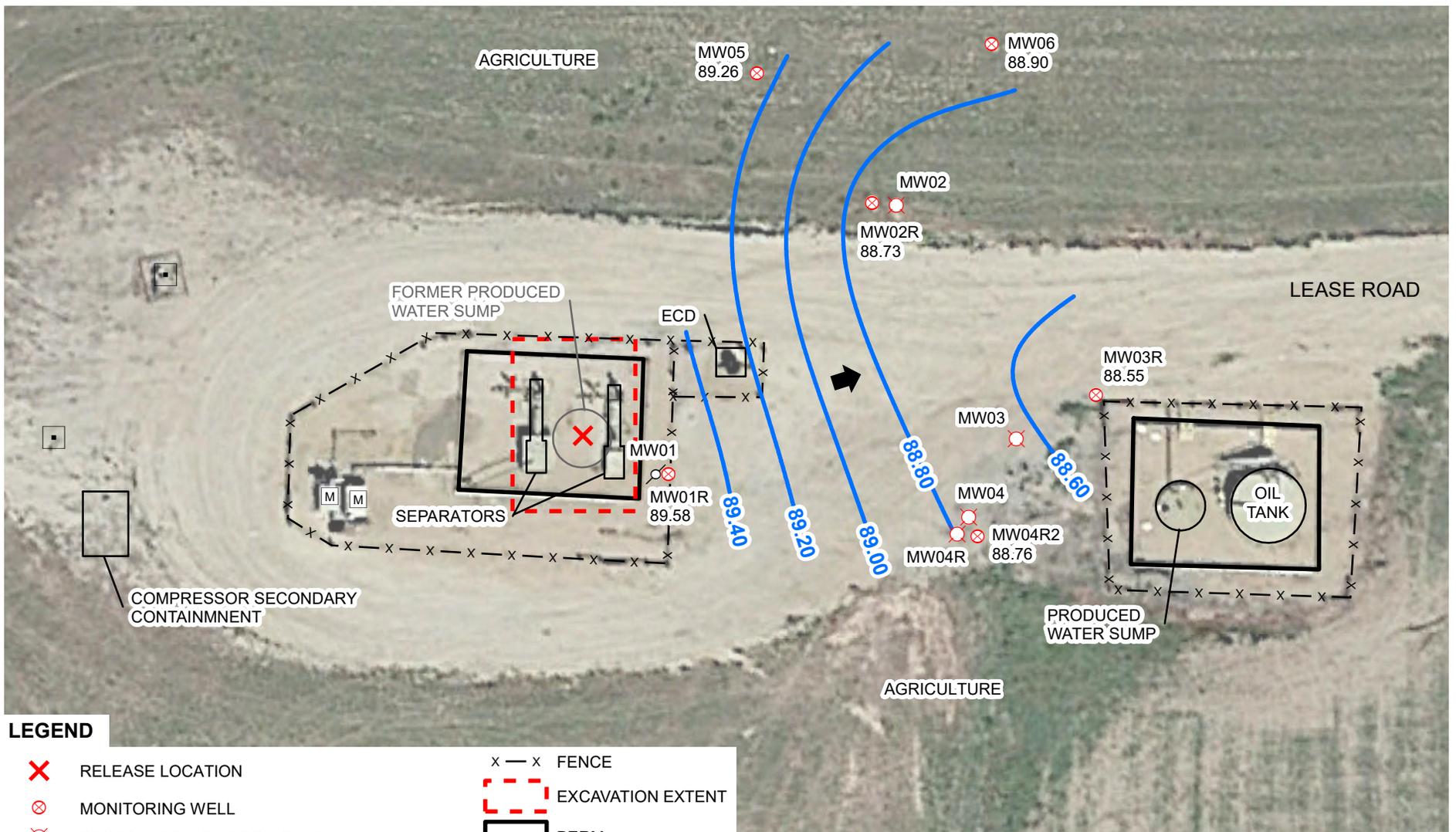
- X RELEASE LOCATION
- ⊗ MONITORING WELL
- ⊗ DESTROYED MONITORING WELL
- ⊗ ABANDONED MONITORING WELL
- WELLHEAD
- M METER HOUSE
- ↑ SURVEYED GROUNDWATER FLOW DIRECTION
- RELATIVE GROUNDWATER ELEVATION CONTOUR
- x — x FENCE
- EXCAVATION EXTENT
- BERM
- ECD: EMISSION CONTROL DEVICE

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**

- ✕ RELEASE LOCATION
- ⊗ MONITORING WELL
- ⊗ DESTROYED MONITORING WELL
- ⊗ ABANDONED MONITORING WELL
- WELLHEAD
- M METER HOUSE
- ↑ SURVEYED GROUNDWATER FLOW DIRECTION
- RELATIVE GROUNDWATER ELEVATION CONTOUR  
CONTOUR INTERVAL = 0.20 FEET  
GRADIENT = 0.01 FEET/FOOT
- x — x FENCE
- EXCAVATION EXTENT
- BERM
- ECD: EMISSION CONTROL DEVICE

GROUNDWATER ELEVATIONS WERE MEASURED ON SEPTEMBER 30, 2016.

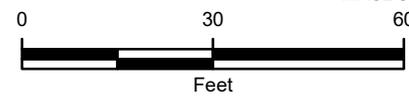
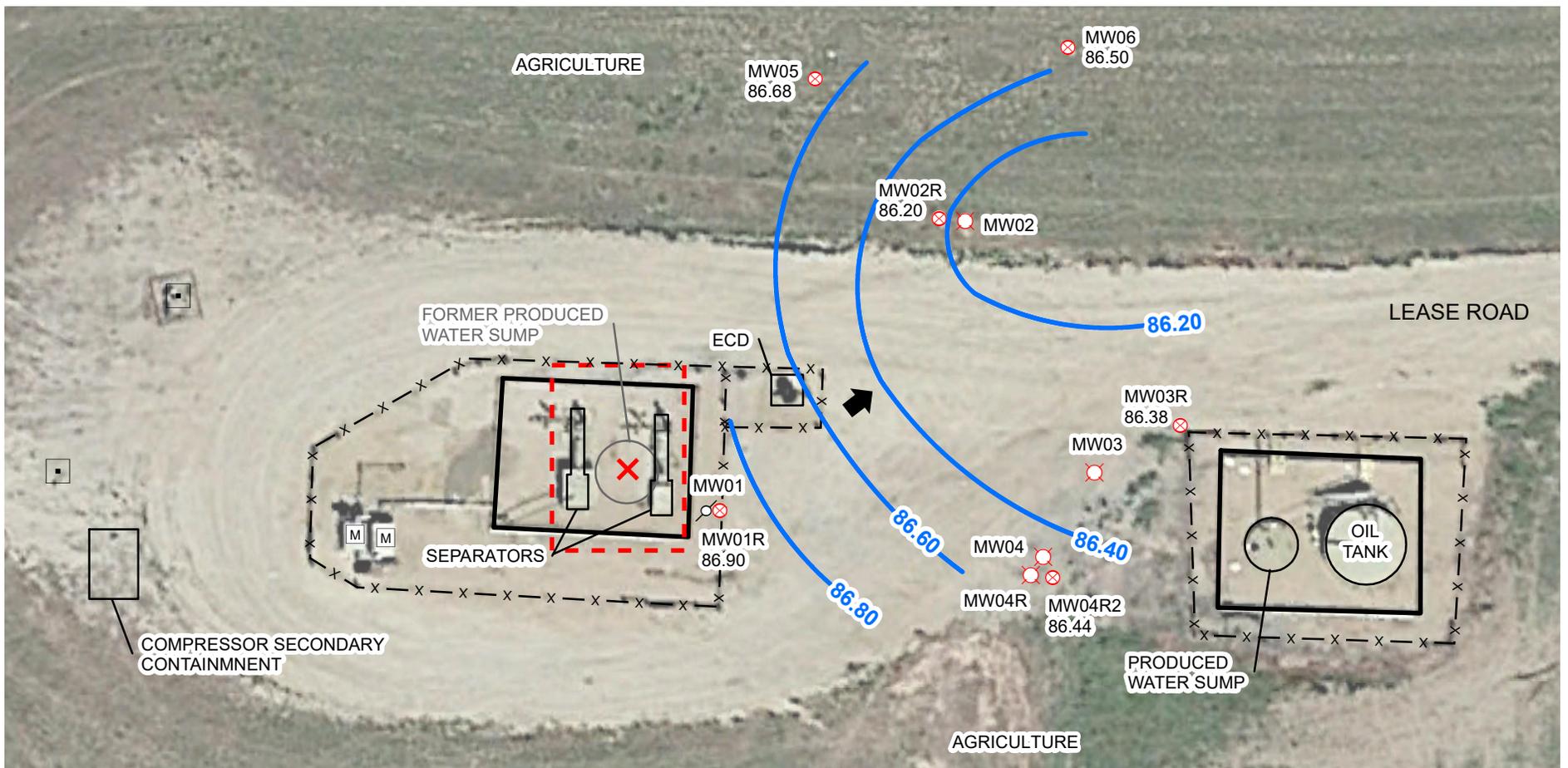


IMAGE COURTESY OF GOOGLE EARTH 2014

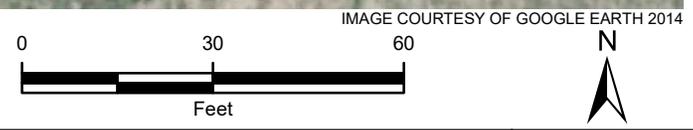
**FIGURE 3B**  
**GROUNDWATER ELEVATION CONTOUR MAP**  
 THIRD QUARTER 2016  
 ANDERSON 41-27/BOHLENDER 2-27  
 NWNE SEC 27-T4N-R65W  
 WELD COUNTY, COLORADO  
**KERR-MCGEE OIL & GAS ONSHORE LP**





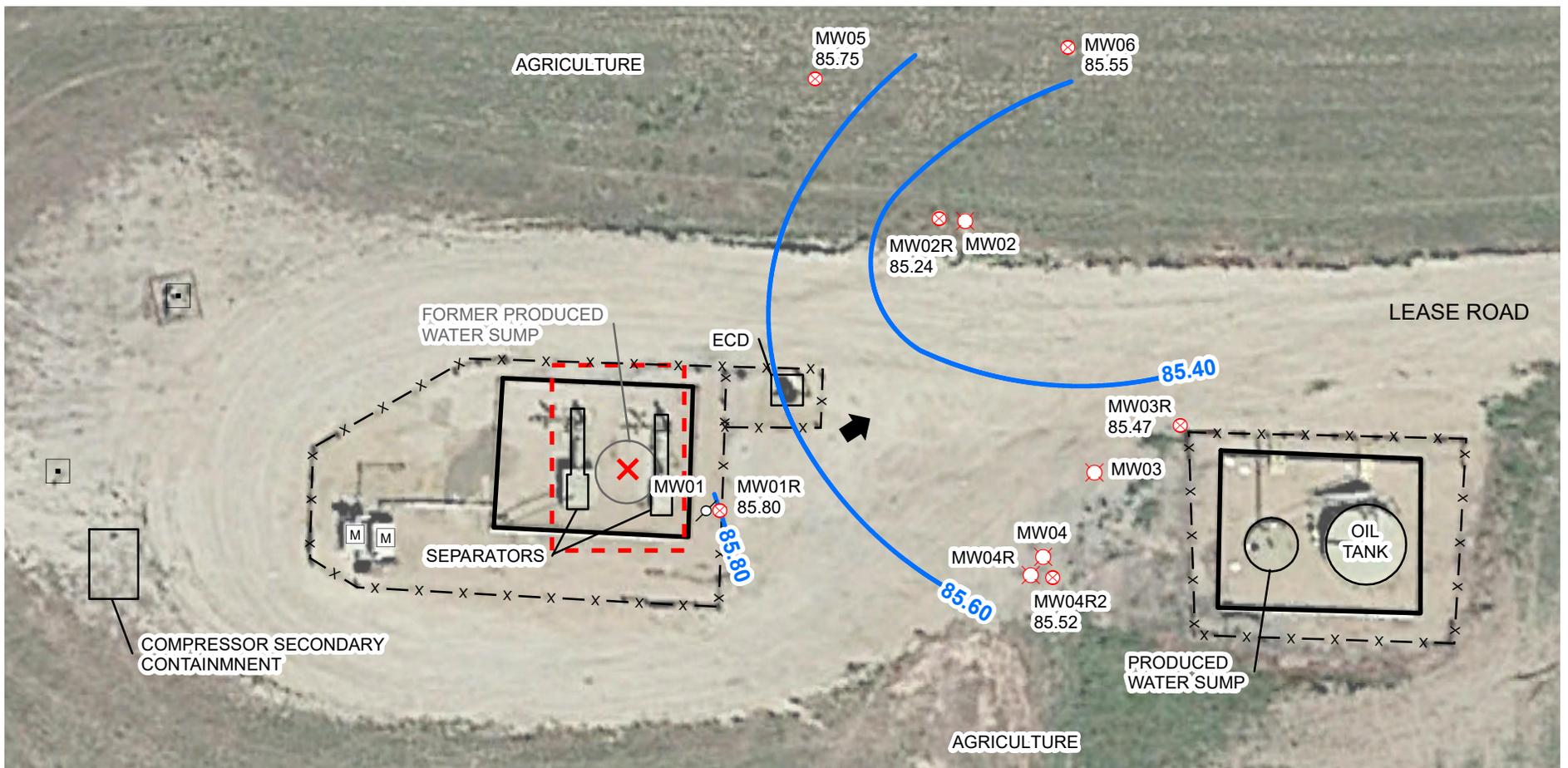
**LEGEND**

- ✕ RELEASE LOCATION
- ⊗ MONITORING WELL
- ⊗ DESTROYED MONITORING WELL
- ⊗ ABANDONED MONITORING WELL
- WELLHEAD
- M METER HOUSE
- ↑ SURVEYED GROUNDWATER FLOW DIRECTION
- RELATIVE GROUNDWATER ELEVATION CONTOUR  
CONTOUR INTERVAL = 0.20 FEET  
GRADIENT = 0.01 FEET/FOOT
- x — x FENCE
- EXCAVATION EXTENT
- BERM
- ECD: EMISSION CONTROL DEVICE



**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**

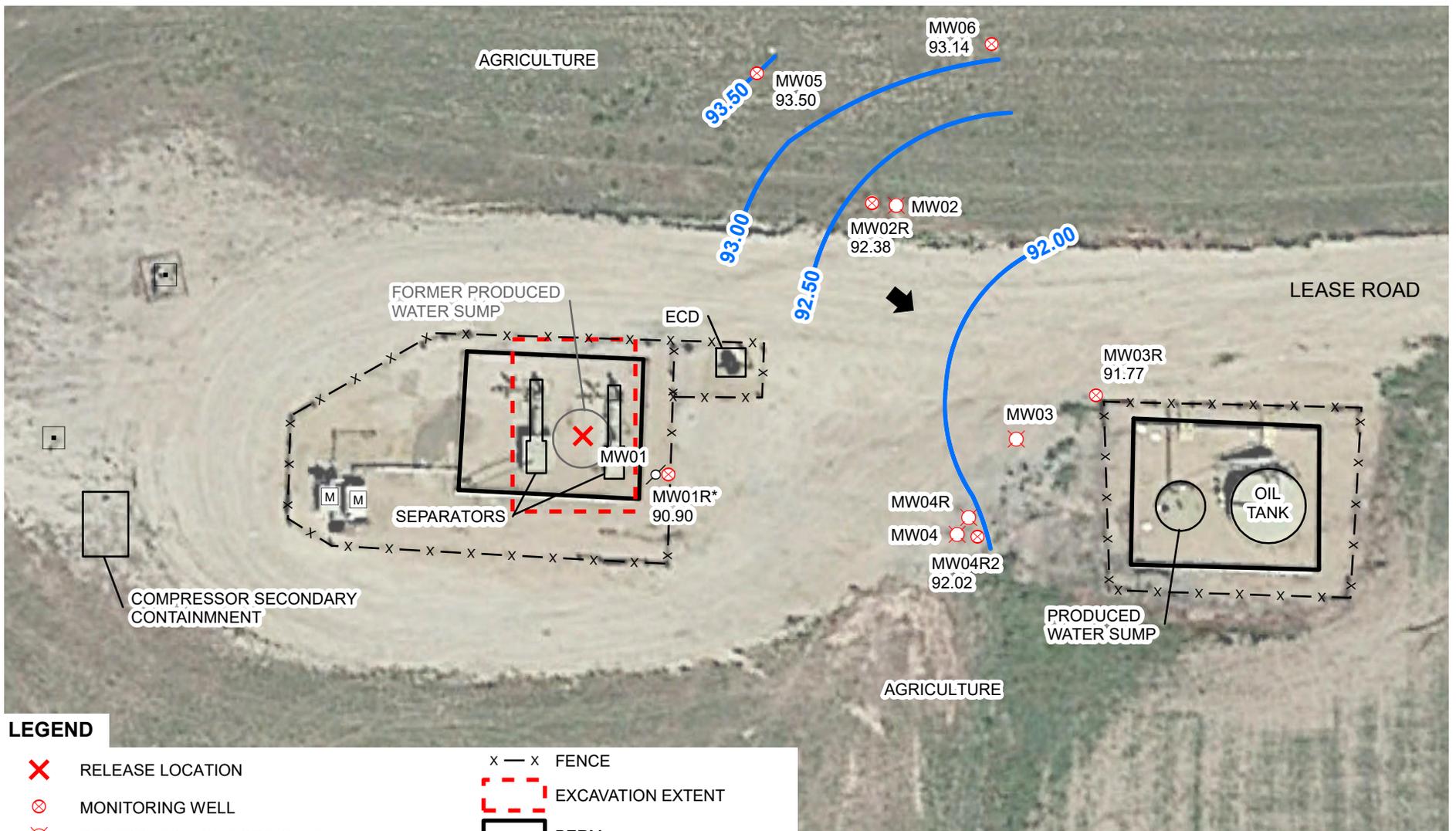
- X RELEASE LOCATION
- ⊗ MONITORING WELL
- ⊗ DESTROYED MONITORING WELL
- ⊗ ABANDONED MONITORING WELL
- WELLHEAD
- M METER HOUSE
- ↑ SURVEYED GROUNDWATER FLOW DIRECTION
- RELATIVE GROUNDWATER ELEVATION CONTOUR  
CONTOUR INTERVAL = 0.20 FEET  
GRADIENT = 0.01 FEET/FOOT
- x — x FENCE
- EXCAVATION EXTENT
- BERM
- ECD: EMISSION CONTROL DEVICE



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



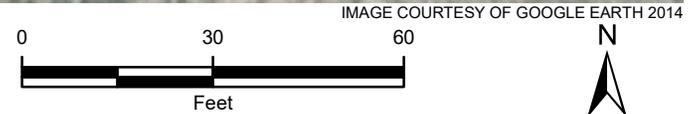
GROUNDWATER ELEVATIONS WERE MEASURED ON MARCH 29, 2017.



**LEGEND**

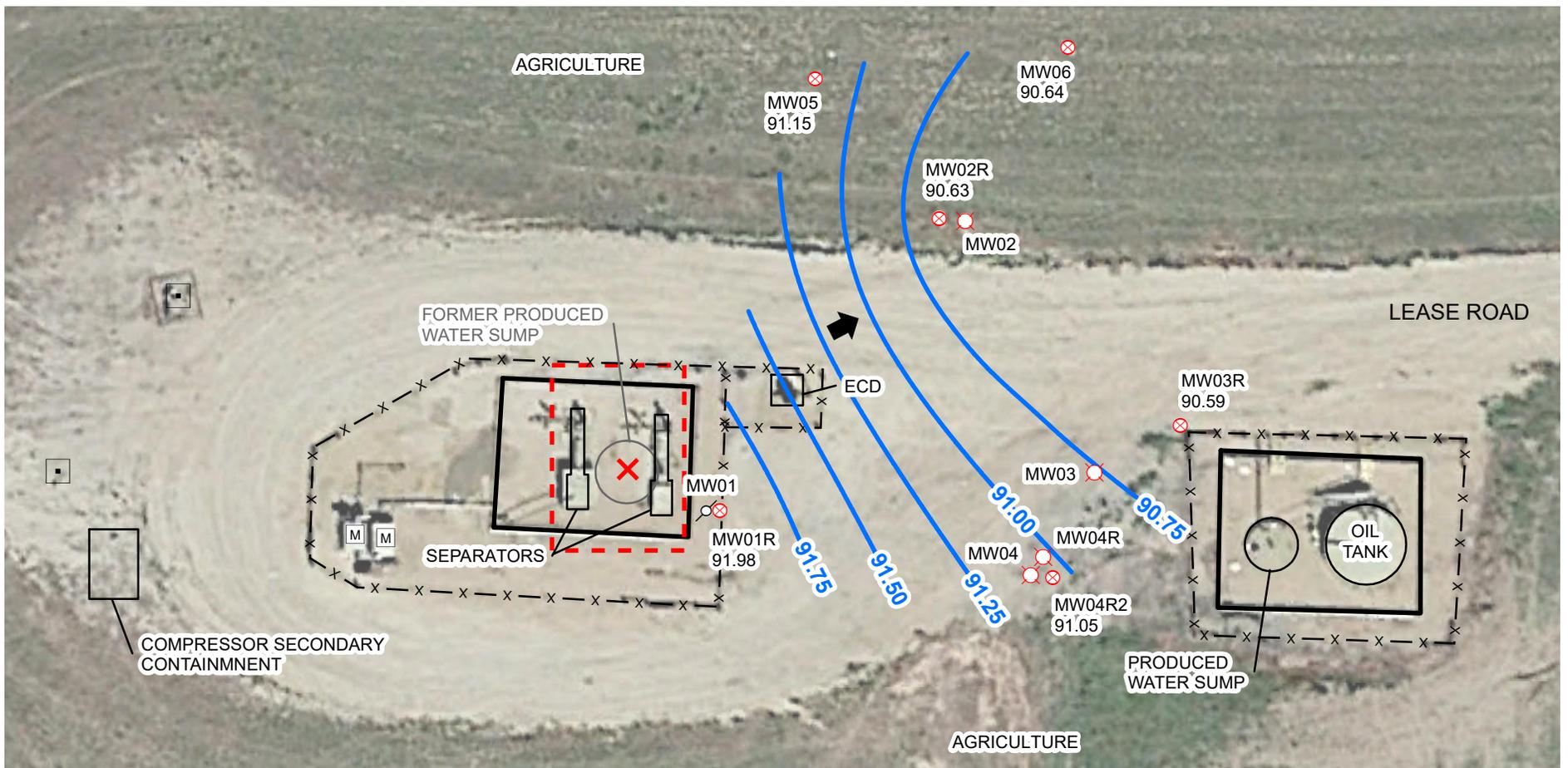
- ✗ RELEASE LOCATION
- ⊗ MONITORING WELL
- ⊗ DESTROYED MONITORING WELL
- ⊗ ABANDONED MONITORING WELL
- WELLHEAD
- M METER HOUSE
- ↑ SURVEYED GROUNDWATER FLOW DIRECTION
- RELATIVE GROUNDWATER ELEVATION CONTOUR  
CONTOUR INTERVAL = 0.50 FEET  
GRADIENT = 0.02 FEET/FOOT
- x — x FENCE
- EXCAVATION EXTENT
- BERM
- ECD: EMISSION CONTROL DEVICE

GROUNDWATER ELEVATIONS WERE MEASURED ON JUNE 20, 2017.  
\*MW01R WAS NOT USED TO GENERATE GROUNDWATER ELEVATION CONTOURS.



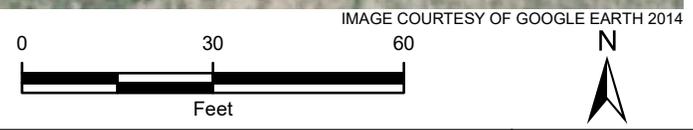
**FIGURE 3E**  
**GROUNDWATER ELEVATION CONTOUR MAP**  
 SECOND QUARTER 2017  
 ANDERSON 41-27/BOHLENDER 2-27  
 NWNE SEC 27-T4N-R65W  
 WELD COUNTY, COLORADO  
**KERR-MCGEE OIL & GAS ONSHORE LP**





**LEGEND**

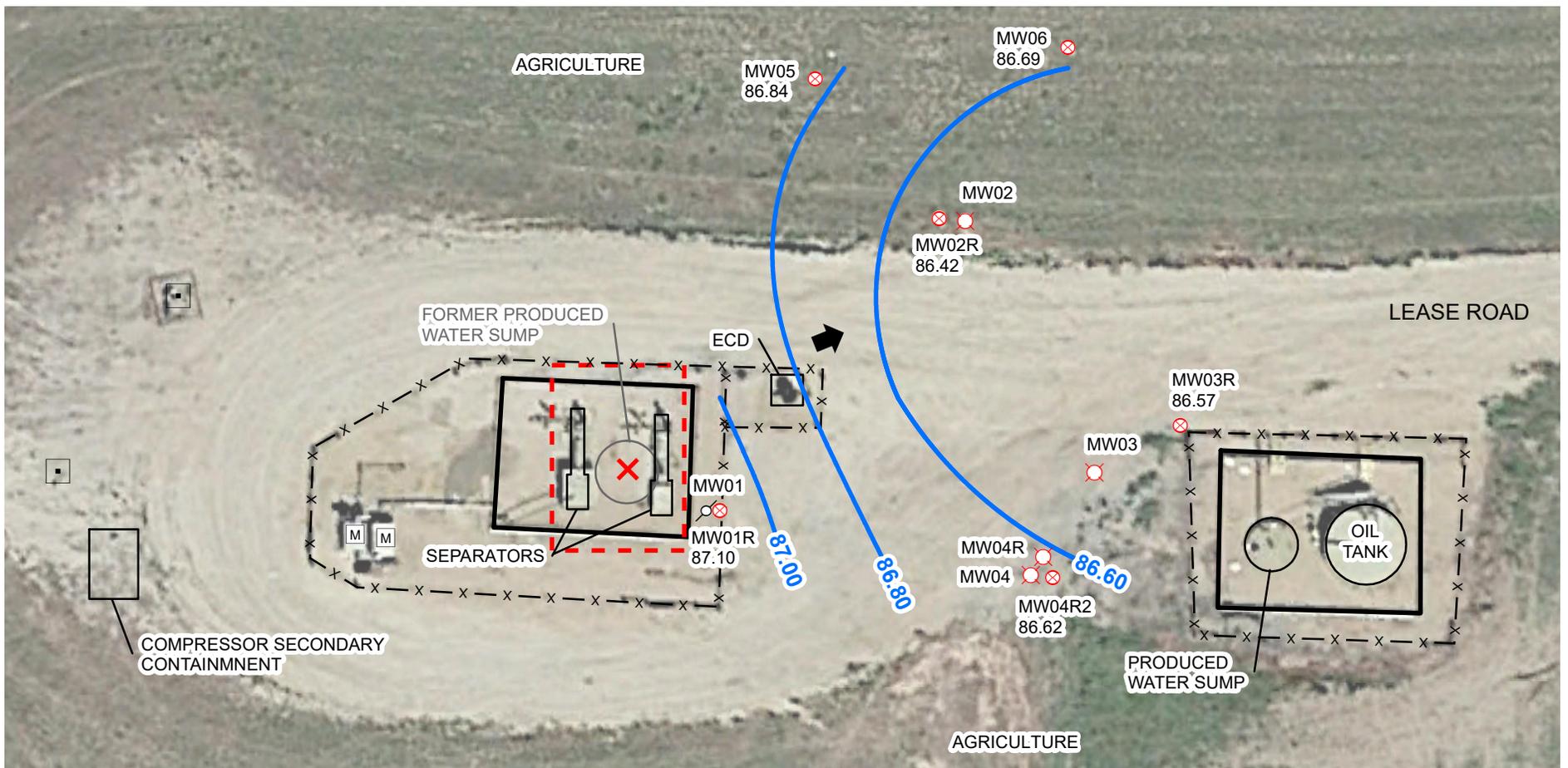
- X RELEASE LOCATION
- ⊗ MONITORING WELL
- ⊗ DESTROYED MONITORING WELL
- ⊘ ABANDONED MONITORING WELL
- WELLHEAD
- M METER HOUSE
- ↑ SURVEYED GROUNDWATER FLOW DIRECTION
- RELATIVE GROUNDWATER ELEVATION CONTOUR  
CONTOUR INTERVAL = 0.25 FEET  
GRADIENT = 0.01 FEET/FOOT
- x — x FENCE
- EXCAVATION EXTENT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



GROUNDWATER ELEVATIONS WERE MEASURED ON SEPTEMBER 6, 2017.



**LEGEND**

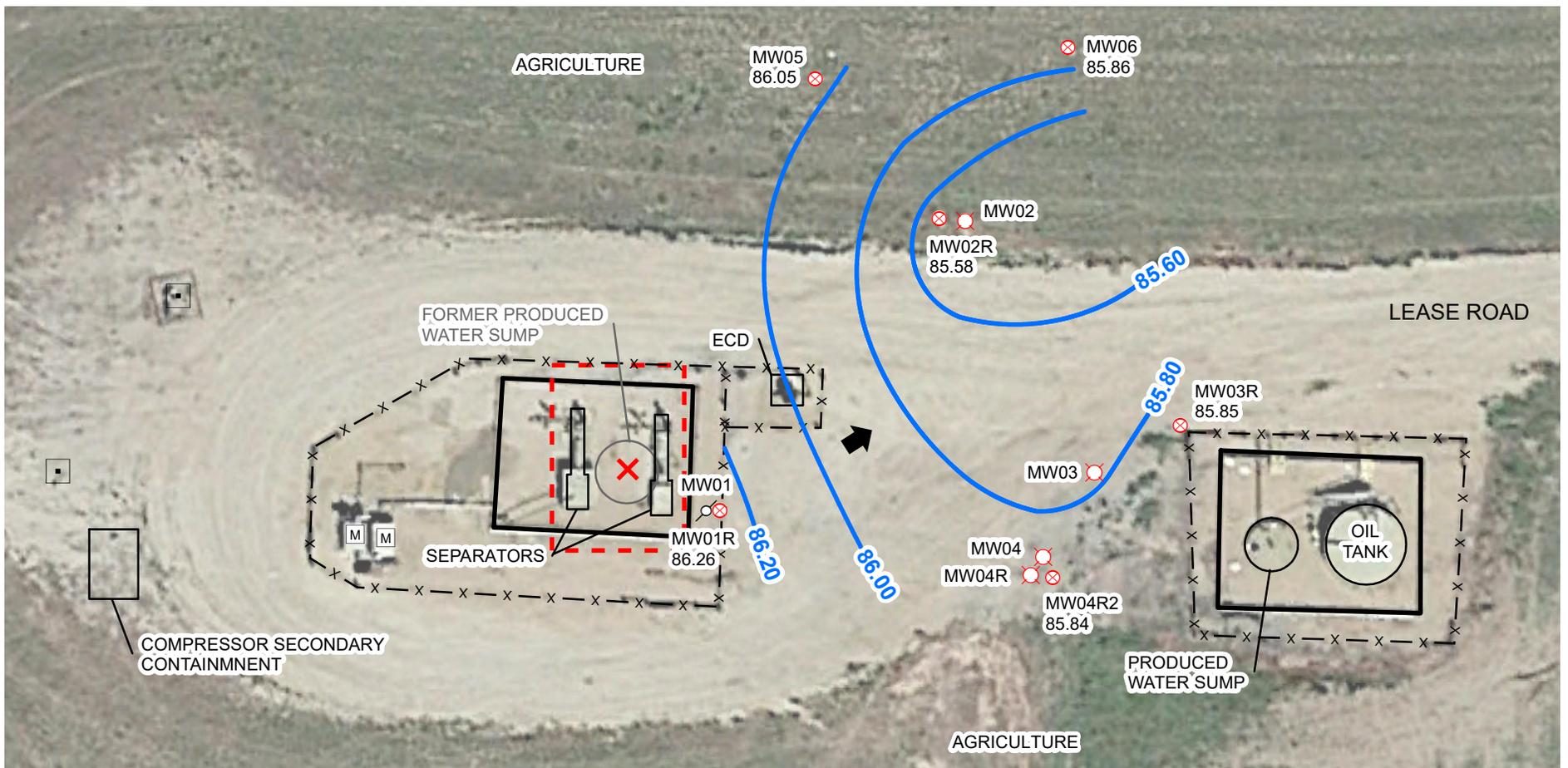
- ✕ RELEASE LOCATION
- ⊗ MONITORING WELL
- ⊗ DESTROYED MONITORING WELL
- ⊗ ABANDONED MONITORING WELL
- WELLHEAD
- M METER HOUSE
- ↑ SURVEYED GROUNDWATER FLOW DIRECTION
- RELATIVE GROUNDWATER ELEVATION CONTOUR  
CONTOUR INTERVAL = 0.20 FEET  
GRADIENT = 0.006 FEET/FOOT
- x — x FENCE
- EXCAVATION EXTENT
- BERM
- ECD: EMISSION CONTROL DEVICE



**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**



GROUNDWATER ELEVATIONS WERE MEASURED ON DECEMBER 6, 2017.



**LEGEND**

- ✕ RELEASE LOCATION
- ⊗ MONITORING WELL
- ⊗ DESTROYED MONITORING WELL
- ⊗ ABANDONED MONITORING WELL
- ▣ WELLHEAD
- M METER HOUSE
- ↑ SURVEYED GROUNDWATER FLOW DIRECTION
- RELATIVE GROUNDWATER ELEVATION CONTOUR  
CONTOUR INTERVAL = 0.20 FEET  
GRADIENT = 0.01 FEET/FOOT
- x — x FENCE
- ⊔ EXCAVATION EXTENT
- ▭ BERM
- ECD: EMISSION CONTROL DEVICE



**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**

