

WELL PAD - RESOLUTION FED 12-65-24-25-5CH DESIGN SUMMARY

WELL PAD QUANTITIES AND DESIGN PARAMETERS

EXISTING GRADE @ CENTER OF WELL PAD = 5857.0'
FINISHED GRADE ELEVATION = 5847.2'
CUT SLOPES = 2:1
FILL SLOPES = 2:1
SHRINKAGE FACTOR = 1.15
SWELL FACTOR = 1.00
GRADED WELL PAD SURFACE AREA = 6.92 ACRES
TOTAL WELL PAD AREA = 7.78 ACRES
TOTAL DISTURBANCE AREA = 8.68 ACRES

WELL PAD QUANTITIES

TOTAL CUT FOR WELL PAD = 39,408 C.Y.
TOTAL FILL FOR WELL PAD = 39,408 C.Y.
TOPSOIL @ 6" DEPTH = 6,275 C.Y.
EXCESS MATERIAL = 0 C.Y.

WELL PAD LEGEND

- EXISTING WELL LOCATION
- PROPOSED WELL LOCATION
- EXISTING CONTOURS (2' INTERVAL)
- PROPOSED CONTOURS (2' INTERVAL)
- EPL EXISTING PIPELINE
- PPL PROPOSED PIPELINE
- EXISTING FENCE
- DIVERSION DITCH AND/OR BERM



HORIZONTAL 0 50' 100' 1" = 100'

2' CONTOURS

SCALE: 1"=100' DATE: 12/30/14 SHEET NO:

REVISED: 1 1 OF 2

WELL PAD - LOCATION LAYOUT
RESOLUTION FED 12-65-24-25-4NH,
RESOLUTION FED 12-65-24-25-4CH,
RESOLUTION FED 12-65-24-25-5NH &
RESOLUTION FED 12-65-24-25-5CH
LOCATED IN SECTION 24
T12N, R65W, 6TH P.M.
WELD COUNTY, COLORADO

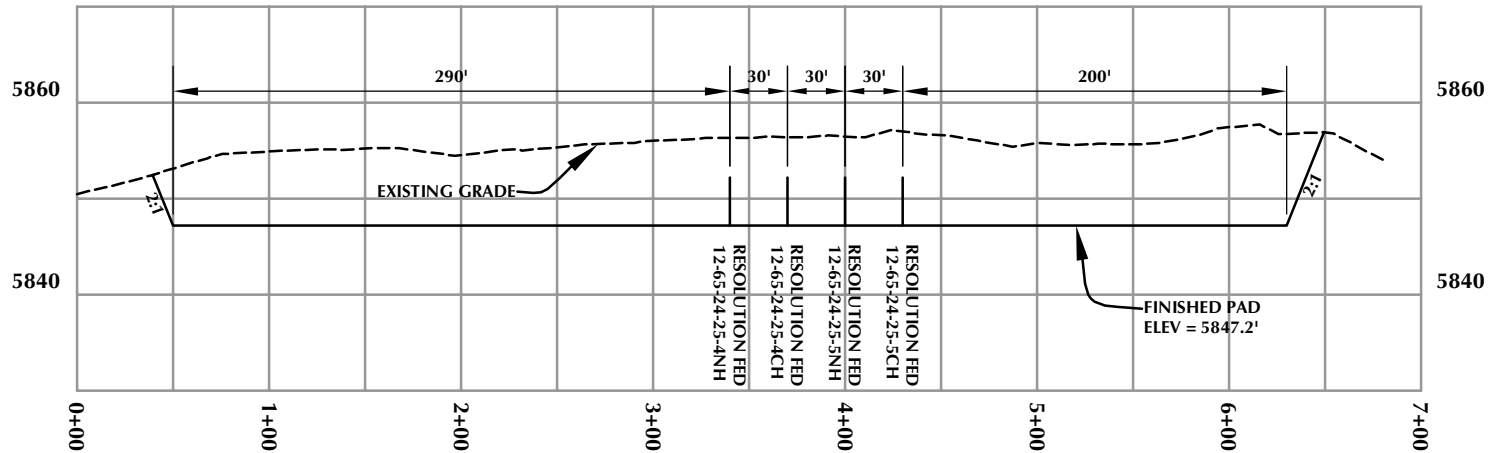
Anadarko E&P
Onshore LLC
1099 18th Street
Denver, Colorado 80202



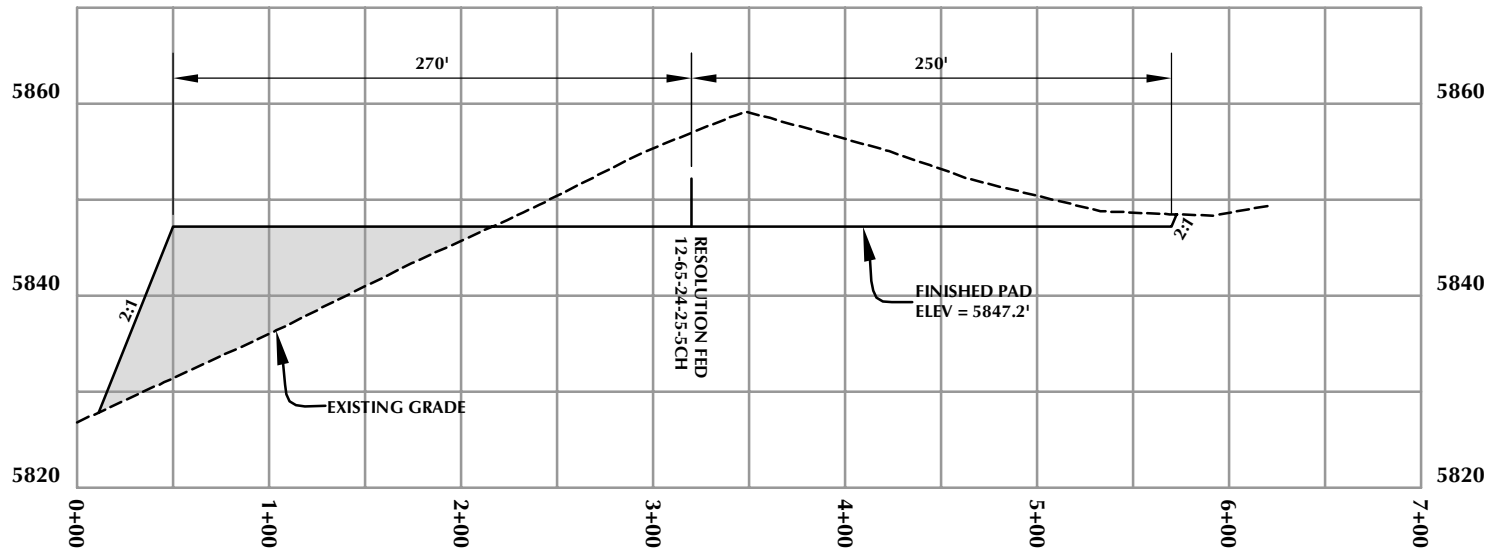
CONSULTING, LLC

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CROSS SECTION A-A'



CROSS SECTION B-B'

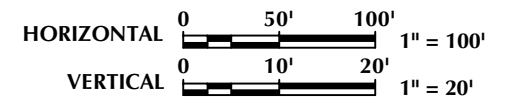
WELL PAD - RESOLUTION FED 12-65-24-25-5CH

WELL PAD - CROSS SECTIONS
 RESOLUTION FED 12-65-24-25-4NH,
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 RESOLUTION FED 12-65-24-25-5NH &
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