

- NOTE:
- EXISTING UTILITIES DISPLAYED ON THE GRADING PLAN ARE FOR REFERENCE PURPOSES ONLY. PRIOR TO CONSTRUCTION OR EARTHWORK, CONTRACTOR WILL BE RESPONSIBLE TO CALL FOR LOCATES: (800) 922-1987
 - CONSTRUCT DIVERSION DITCHES OR BERMS AS NEEDED TO FACILITATE DRAINAGE AND MINIMIZE POTENTIAL FOR PONDING ON THE WELL PAD.

WELL PAD - RESOLUTION 12-65-25-25-4CH DESIGN SUMMARY

WELL PAD QUANTITIES AND DESIGN PARAMETERS

EXISTING GRADE @ CENTER OF WELL PAD = 5850.9'
FINISHED GRADE ELEVATION = 5851.4'
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 = 9.06 ACRES
TOTAL DISTURBANCE AREA = 10.12 ACRES

WELL PAD QUANTITIES

TOTAL CUT FOR WELL PAD = 90,741 C.Y.
TOTAL FILL FOR WELL PAD = 90,741 C.Y.
TOPSOIL @ 6" DEPTH = 7,311 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: 12/3/15 SHEET NO:

REVISED: 1 1 OF 2

WELL PAD - RESOLUTION 12-65-25-25-4CH

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

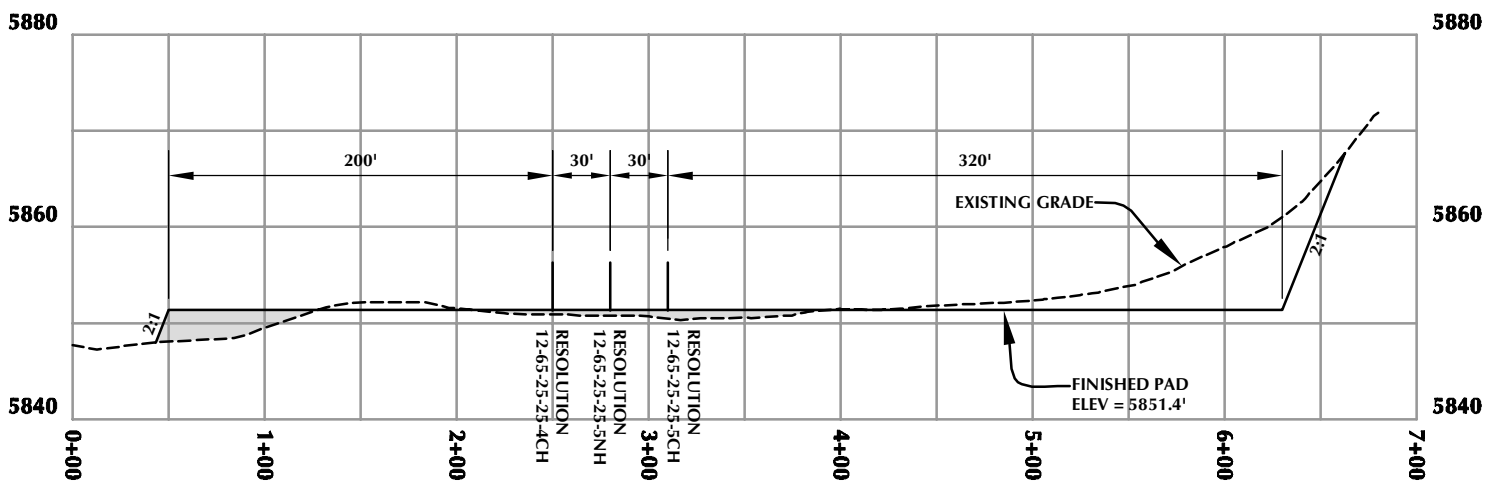
Anadarko E&P
Onshore LLC
1099 18th Street
Denver, Colorado 80202



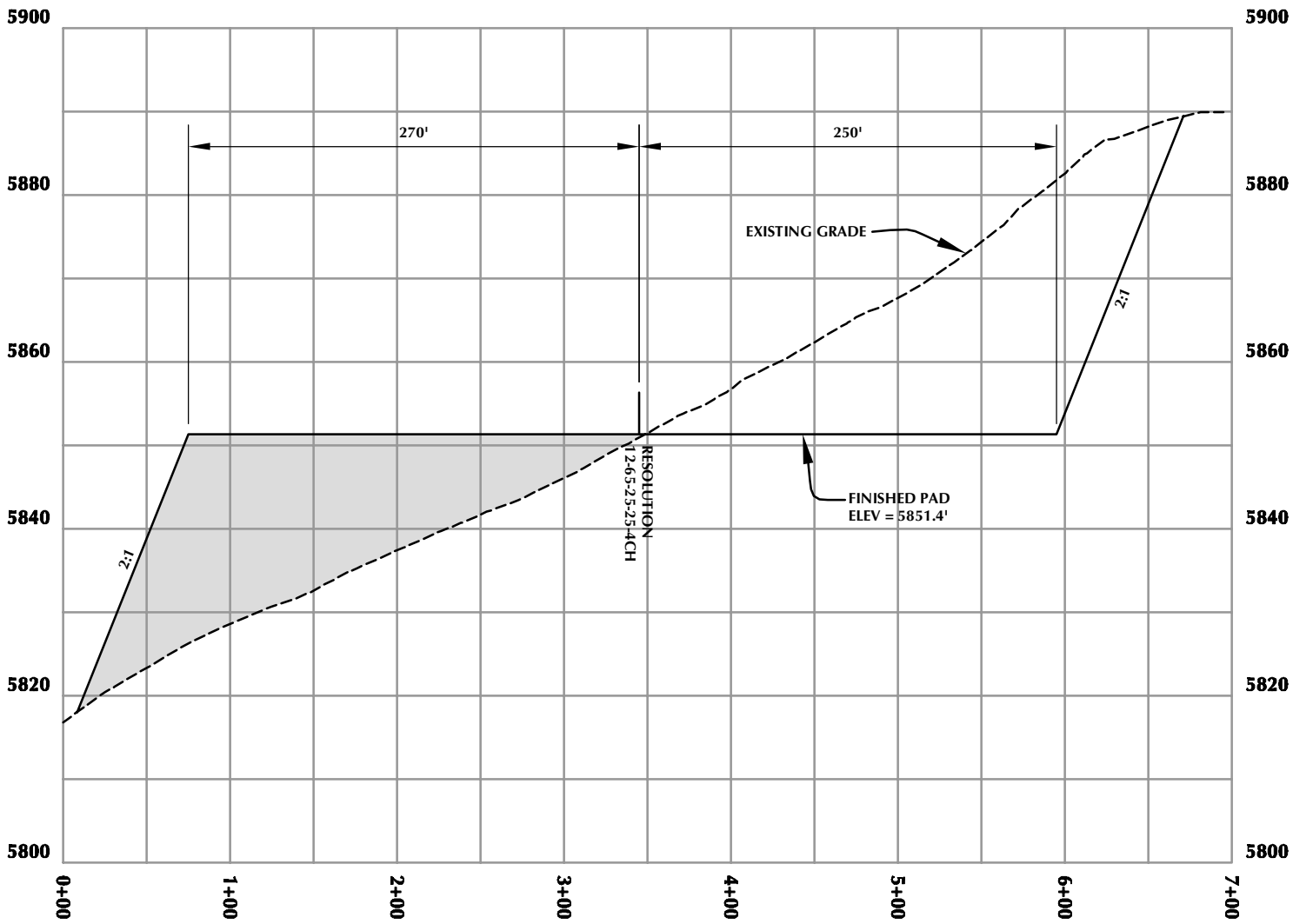
CONSULTING, LLC

LOVELAND OFFICE
1635 Foxtrail Drive, Suite 204
Loveland, Colorado 80538
Phone 970-776-4331

SHERIDAN OFFICE
1095 Saberton Avenue
Sheridan, Wyoming 82801
Phone 307-674-0609



CROSS SECTION A-A'



CROSS SECTION B-B'

WELL PAD - RESOLUTION 12-65-25-25-4CH		<div><div><div><div></div><div>609</div></div></div><div>CONSULTING, LLC</div></div> <div>LOVELAND OFFICE 1635 Foxtrail Drive, Suite 204 Loveland, Colorado 80538 Phone 970-776-4331 SHERIDAN OFFICE 1095 Saberton Avenue Sheridan, Wyoming 82801 Phone 307-674-0609</div>		<div>HORIZONTAL050'100'1" = 100'</div> <div>VERTICAL010'20'1" = 20'</div>	SCALE: 1"=100'	DATE: 12/3/15	SHEET NO: <div>2</div> 2 OF 2
WELL PAD - CROSS SECTIONS RESOLUTION 12-65-25-25-4CH, RESOLUTION 12-65-25-25-5NH & RESOLUTION 12-65-25-25-5CH LOCATED IN SECTION 25 T12N, R65W, 6TH P.M. WELD COUNTY, COLORADO				Anadarko E&P Onshore LLC 1099 18th Street Denver, Colorado 80202		REVISED:	

K:\ANADARKO\2014\12-65-25-25-24\RESOLUTION 12-65-25-24\RESOLUTION 12-65-25-24\PROSPECT_WELLS_COLDING\GRADING PLANS\RESOLUTION 12-65-25-25-4CH.dwg, 12/7/2015 4:46:27 PM, rodney