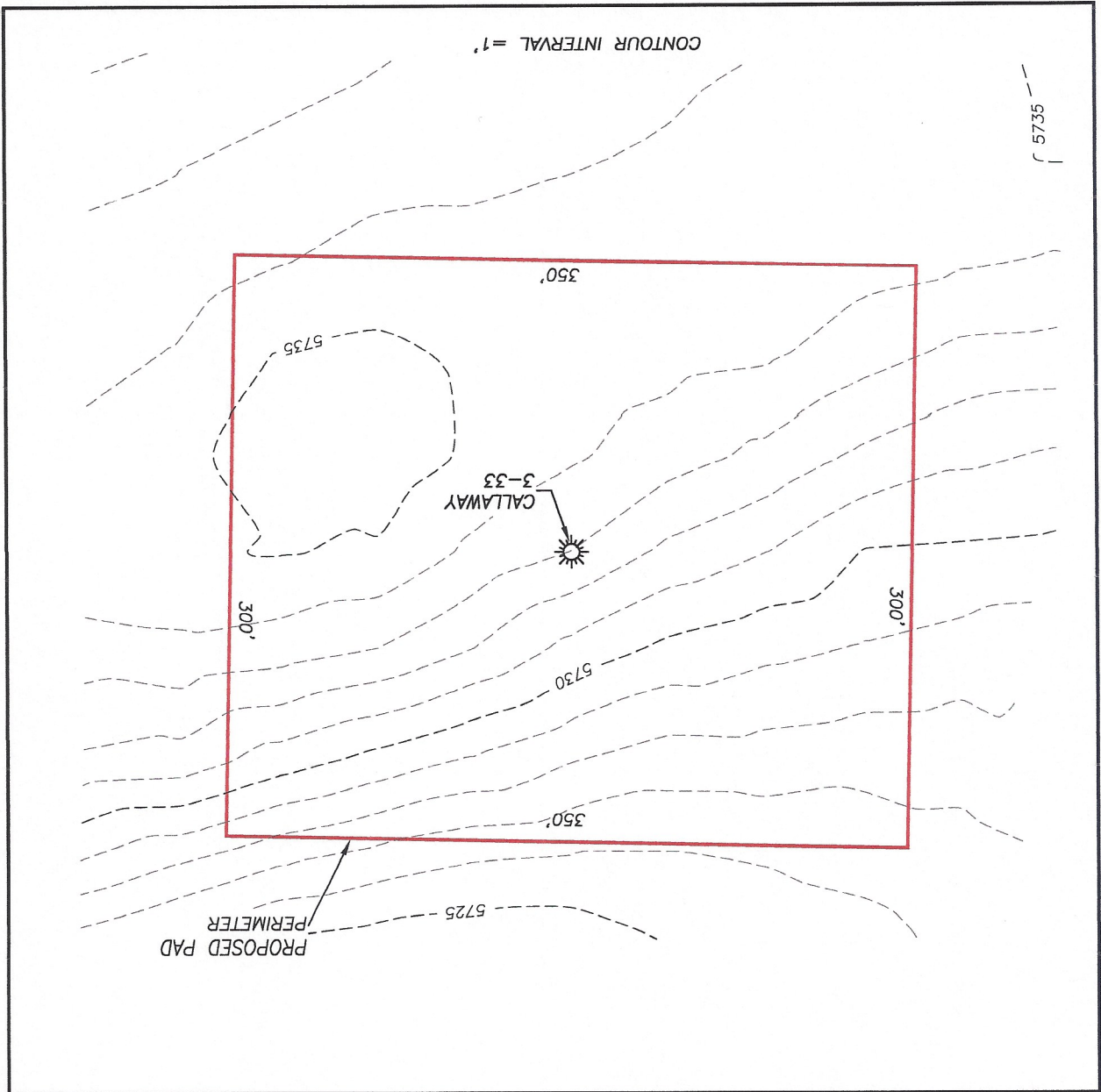


SCALE: 1" = 80'



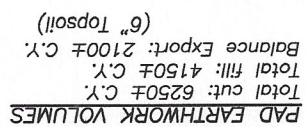
SECTION: 3
TOWNSHIP: 13S
RANGE: 58W

EXISTING CONTOURS CALLAWAY 3-33

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PROPOSED PAD CONTOURS
CALTAWAY 3-33

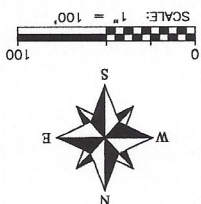
CALLAWAY 3-33



PROPOSED PAD DETAILS

Existing grade at well:	5732.0'
Proposed pad elevation:	5731.4'
Rig Pad:	2.4 Ac.
Disturbed Area:	3.9 Ac.±
Cut slope ratio:	2.0
Fill slope ratio:	2.0
Cut Swell Factor:	1.00
Fill Shrink Factor:	1.00

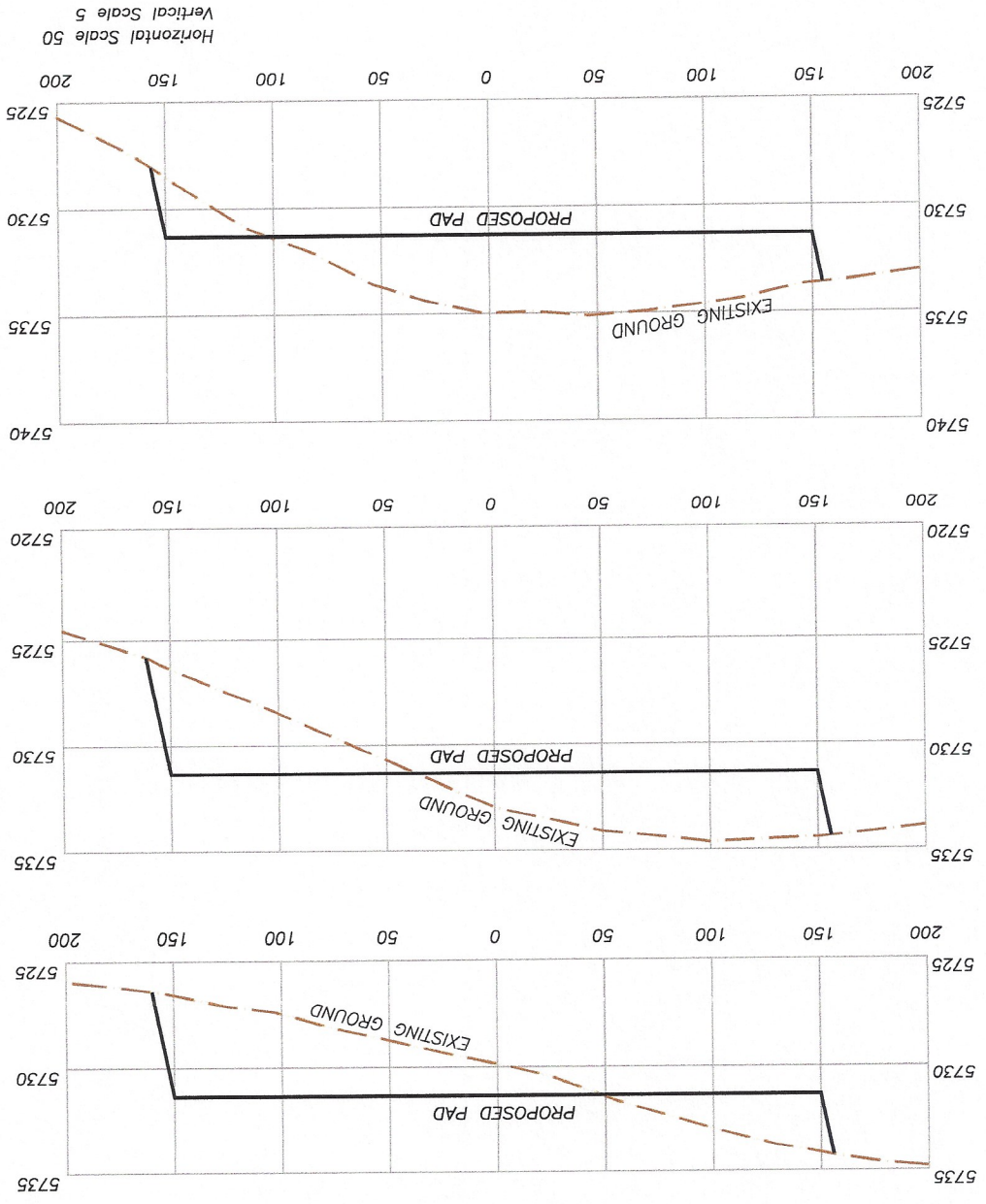
Area of
Proposed Cut



SECTION: 3
TOWNSHIP: 13S
RANGE: 58W

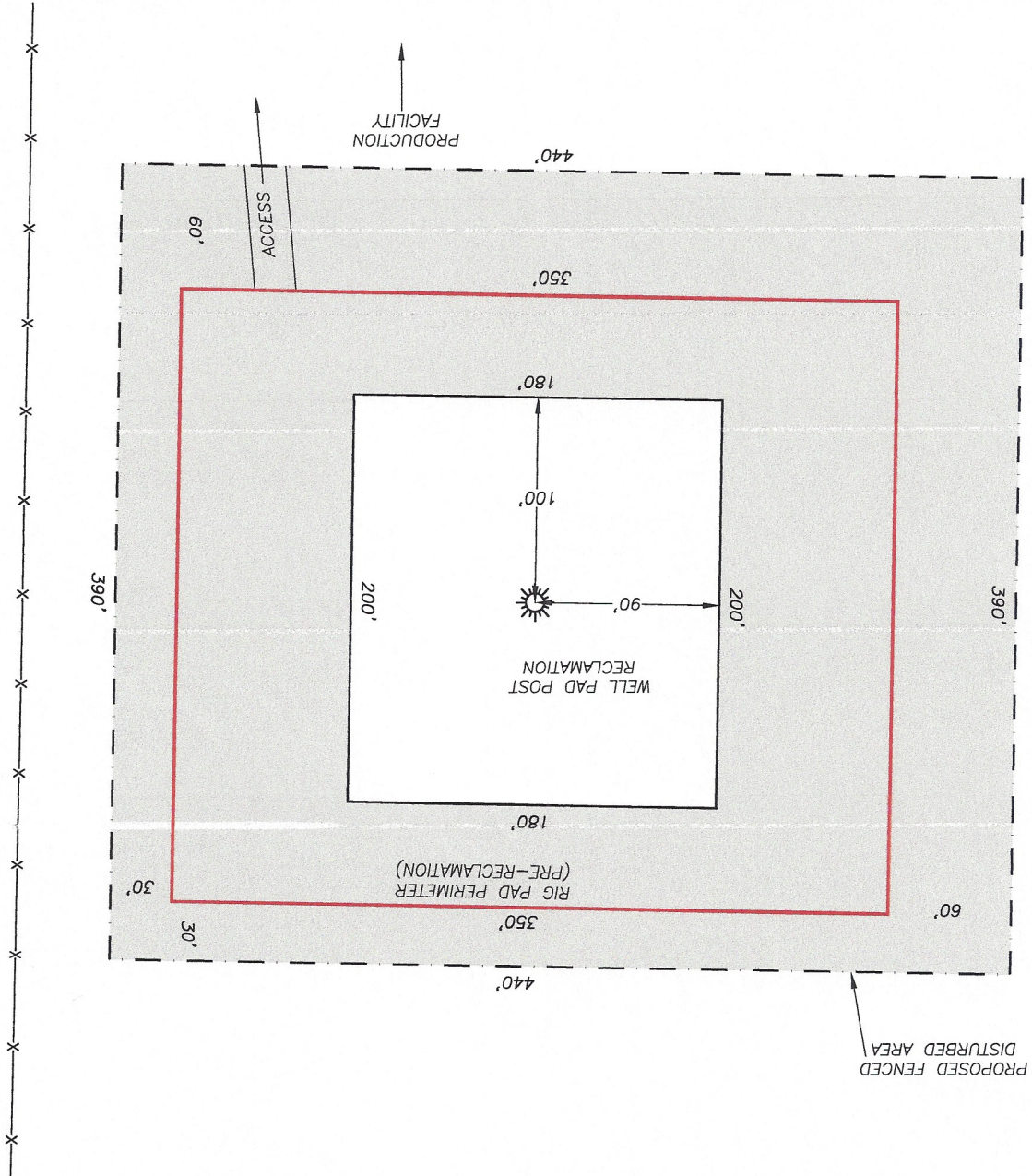
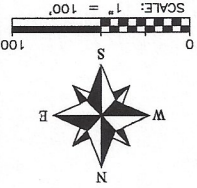
PROPOSED PAD CROSS SECTIONS CALLAWAY 3-33

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Horizontal Scale 50
Vertical Scale 5

OPERATOR: MUSTANG CREEK OPERATING, LLC.
 LOCATION: 1932' FSL, 1705' FEL
 EXISTING ELEVATION: 5733'
 DISTURBANCE: 3.9 AC.
 RIG PAD PRE-REC.: 2.4 AC.
 RIG PAD POST REC.: 0.8 AC.



SECTION: 34
 TOWNSHIP: 12S
 RANGE: 58W

PROPOSED PAD DISTURBANCE & RECLAMATION CALLAWAY 3-33 PAD

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