

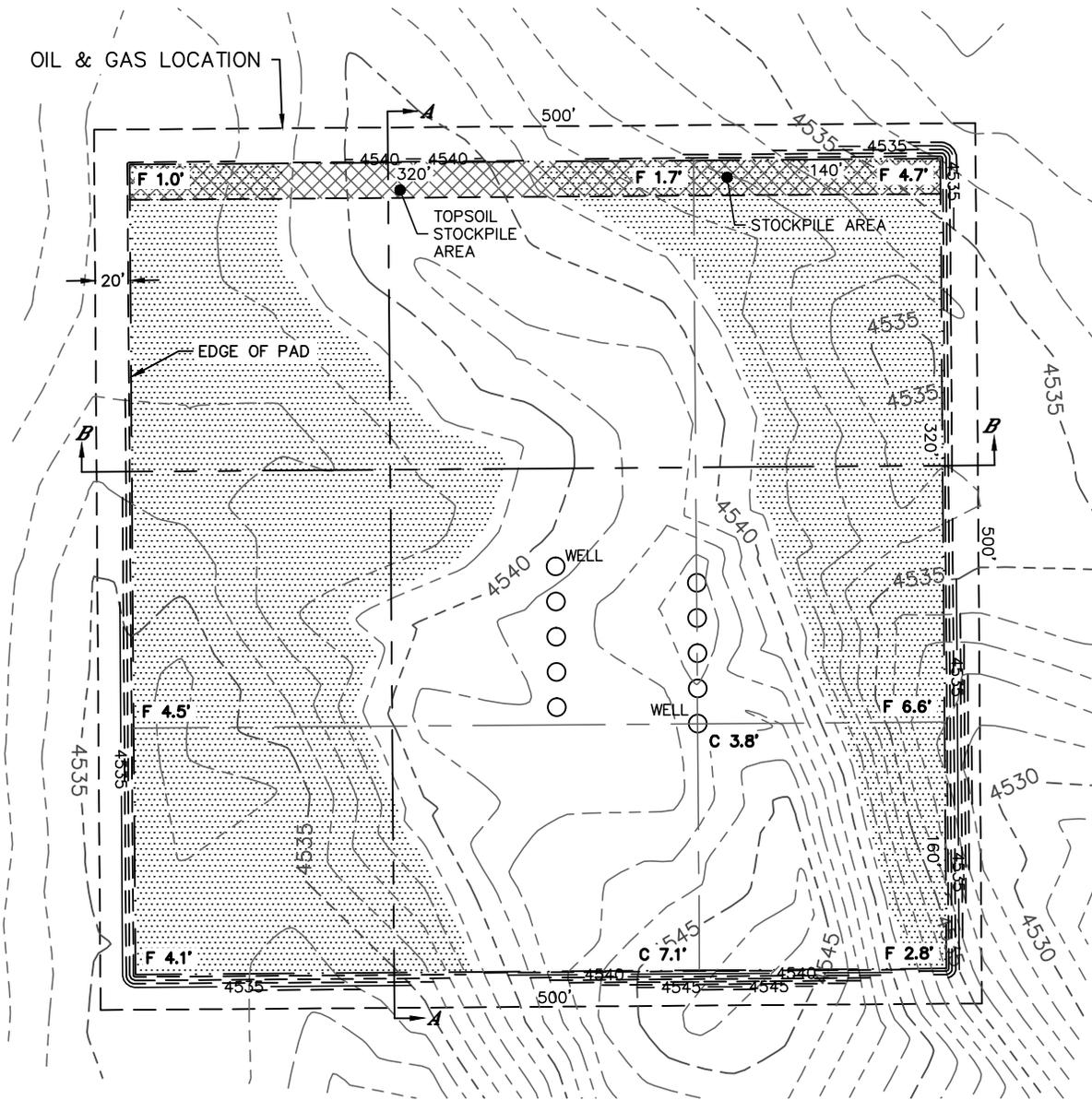


Lat40°, Inc. 6250 W. 10th Street, Unit 2, Greeley, CO 970-515-5294

CUT & FILL DIAGRAM

STATE SEVENTY HOLES P-6 PAD

SECTION: 6
TOWNSHIP: 4N
RANGE: 62W
6TH. P.M.
WELD COUNTY, CO



OPERATOR: BONANZA CREEK ENERGY
LOCATION: 430' FNL, 700' FEL
EXISTING ELEV= 4542.5'
PROPOSED ELEV= 4538.7'
DISTURBANCE= 5.1 ACRES

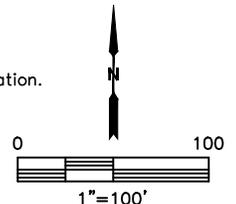
ESTIMATED EARTHWORK:
TOPSOIL= 8,287 CY
CUT= 9,913 CY
FILL= 9,903 CY
EXCESS= 10 CY

NOTE:

- 1) Ground elevations are based on an observed GPS elevation (NAVD 1988 DATUM).
- 2) No allowance has been made for soil expansion or compaction.
- 3) Proposed elevation does not account for top soil removal.
- 4) Top soil volume assumes 12" depth across entire location.
- 5) Fill slopes 2:1
- 6) Cut slopes 1.5:1

LEGEND

EX. CONTOUR	---
PRO. CONTOUR	- - -
FILL AREA	[Stippled Box]



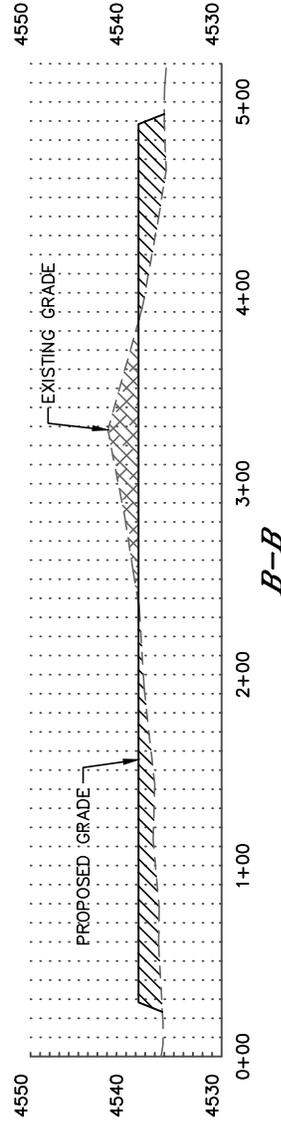
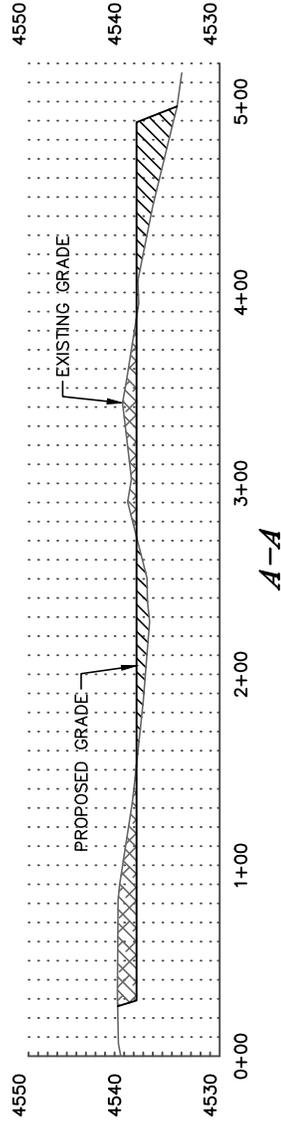


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CROSS SECTION DIAGRAM

STATE SEVENTY HOLES P-6 PAD

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HORIZONTAL SCALE: 1"=100', VERTICAL SCALE: 1"=20'