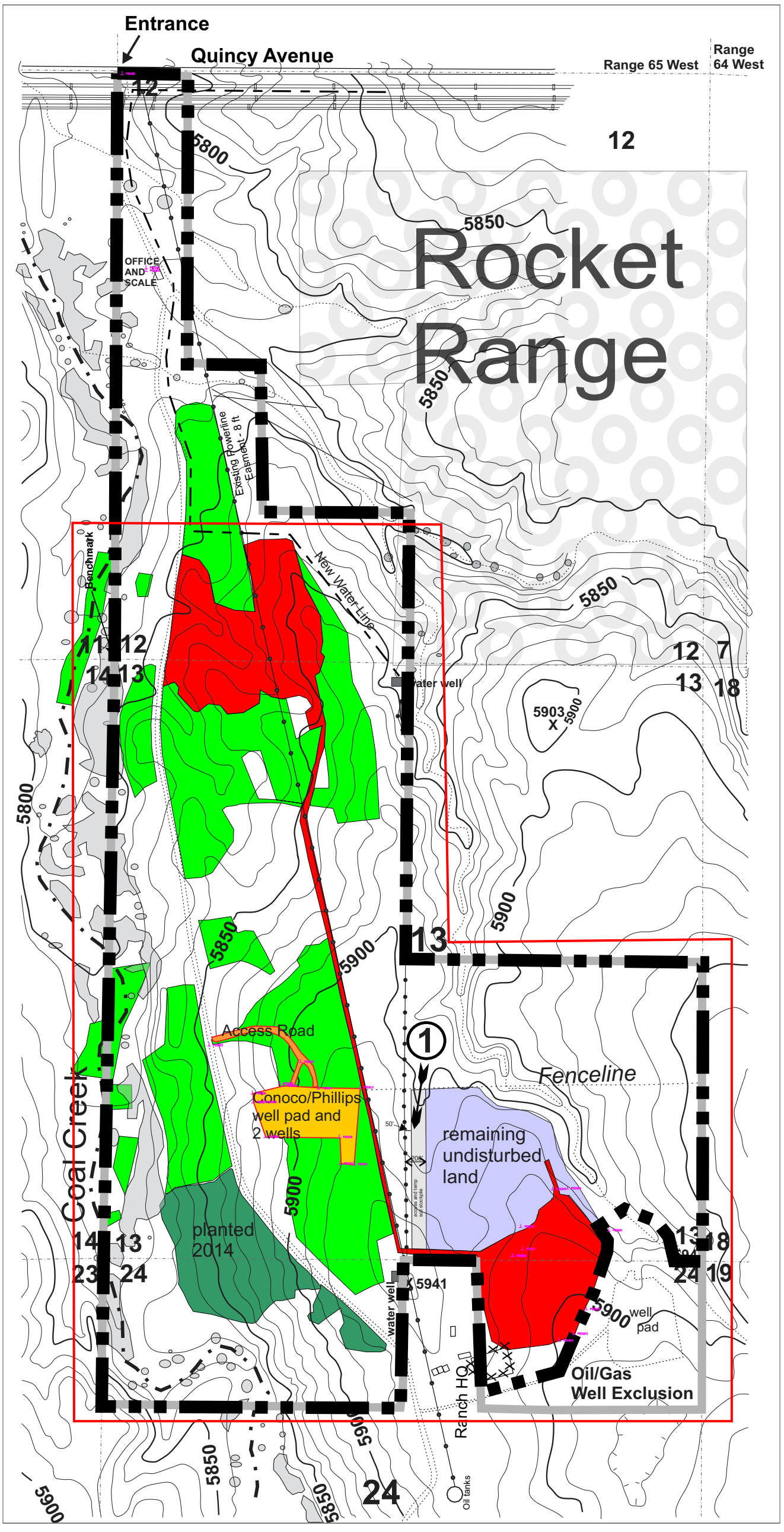

Current Affected Land Involved in Mining Operation, exclusive of reclamation areas.

Previously Affected Land that is now reclaimed and released land

Affected Land currently being reclaimed, but not yet released from bond.

Future Mining Area

Area Included in Annual Report Detail Map

Actual mining area expanded slightly to the south (see Detail Map).

Conoco/Phillips, another lessee, installed 2 wells on previously released land but within the permit area.

NEW PERMIT BOUNDARY

Current Lease Boundary
5th Amendment (860 acres)

50' PRIMARY CONTOURS

10' SECONDARY CONTOURS

SECTION LINES

PRIMARY ON-SITE ROADS

SECONDARY ON-SITE ROADS

COAL CREEK

TRIBUTARY EPHEMERAL STREAMS

2002 FORESTED (RIPARIAN) LANDS

OIL OR GAS WELL

① *LAND BETWEEN MINING AREA AND ADJACENT POWER LINE AND WATER LINE: CURRENTLY NOT APPROVED FOR USE*

SEE "VERY IMPORTANT NOTE" ON PAGE 7 OF EXHIBIT D.

True North

Magnetic North (10.1E)

N

1" = 1000'

0 500 1000 1500 2000

2018 Annual Report

GENERAL GUIDE MAP

By MAH base date: Jan '05 modified in March 2016 to adjust for TR-07

March 2017