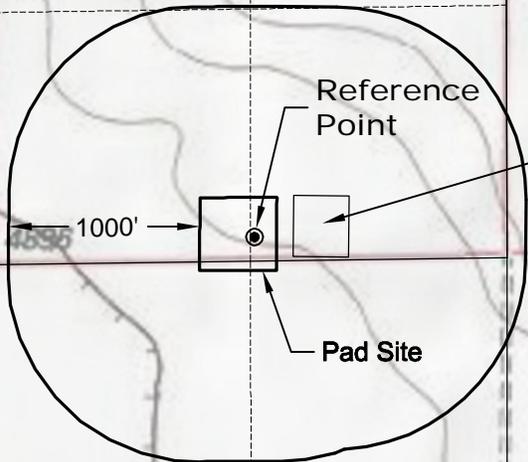
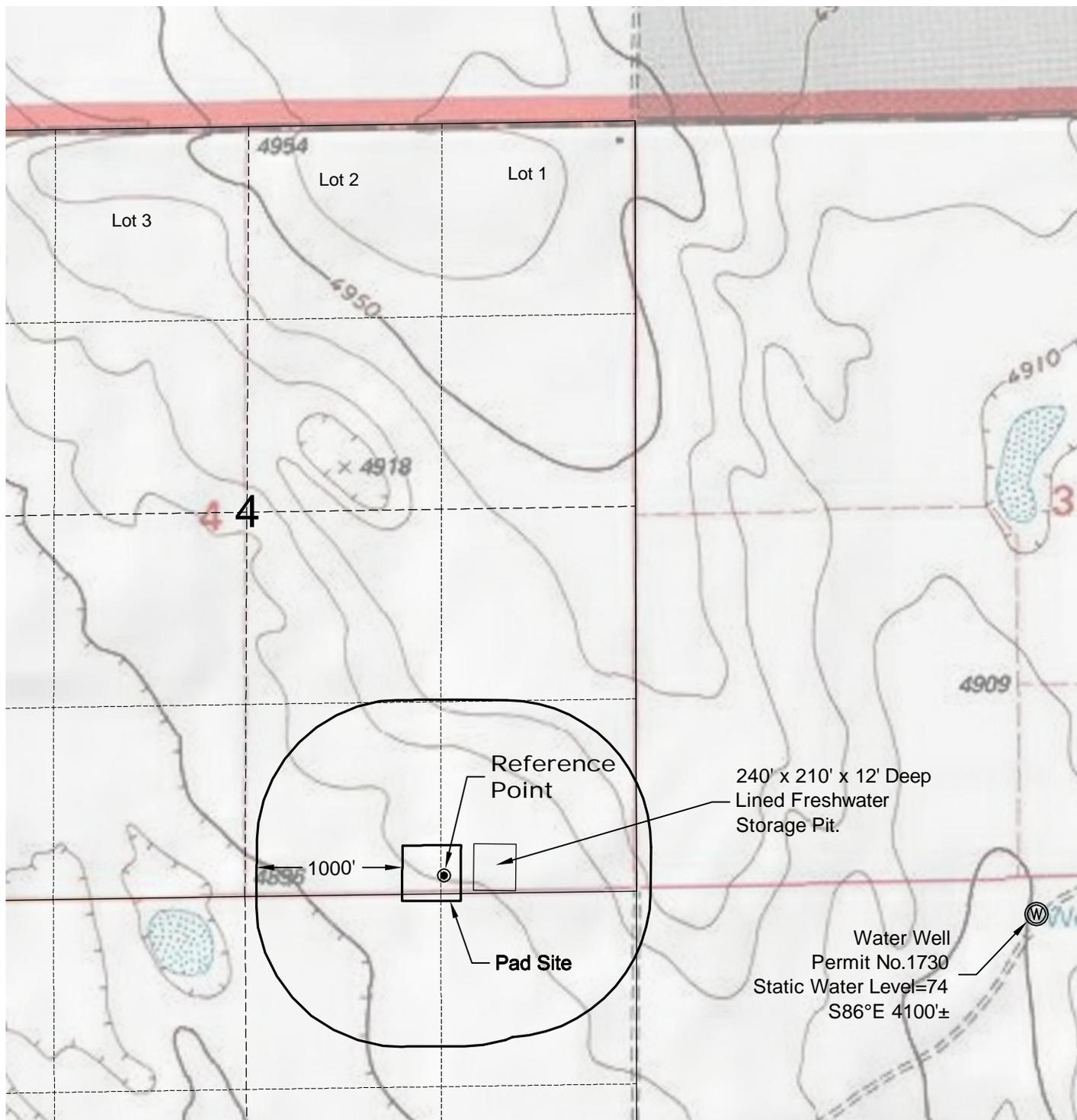


HYDROLOGY MAP



240' x 210' x 12' Deep Lined Freshwater Storage Pit.

Water Well Permit No.1730
Static Water Level=74
S86°E 4100'±

NOTE:

NO SURFACE WATERS WITHIN 1000' OF PAD SITE.

6/20/12



North



Graphic Scale in Feet
1" = 1000'



LAND SURVEYING AND MAPPING
LAFAYETTE - WINTER PARK
Ph 303 666 0379 Fx 303 665 6320

CARRIZO OIL & GAS, INC
PERGAMOS 4-44-7-60 PAD

SE1/4 SE1/4 SEC. 4 T7N R6W
6th PM WELD COUNTY COLORADO