

The proposed 160 acre spacing is outlined in red. The SW/4 governmental quarter section has less than 8 bottom hole wells producing from the J Sand, C. well and Niobrara.

WELL LOCATION CERTIFICATE PESCHEL 34-7 I

N.W. COR. SEC. 20
FND. 3 1/4" ALUM. CAP
PLS 23520

B.M. USGS
4738'

N.E. COR. SEC. 20
FND. 3" ALUM. CAP
ALLES



IN ACCORDANCE WITH A REQUEST FROM MERIT ENERGY COMPANY, THE UNDERSIGNED HAS DETERMINED THE LOCATION OF THE PESCHEL NUMBER 34-7 I WELL TO BE 1879' FWL AND 1819' FSL, SECTION 20, TOWNSHIP 4 NORTH, RANGE 65 WEST OF THE 6TH PRINCIPAL MERIDIAN, WELD COUNTY, COLORADO. FIELD SURVEY DATE: JUNE 4, 2008

GPS LOCATION

NORTH 40.29563° NAD 1983
WEST 104.68976°
PDOP 2.9

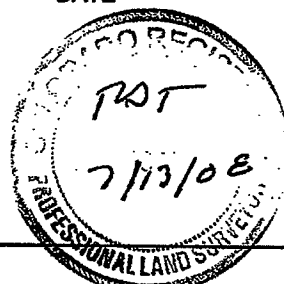
SURVEYOR STATEMENT

I, ROBERT D. THOMAS DO HEREBY STATE THAT THIS OIL AND, OR GAS WELL LOCATION CERTIFICATE WAS PREPARED FOR MERIT ENERGY COMPANY. IT IS NOT A SURVEY PLAT OR IMPROVEMENT SURVEY PLAT AND IS NOT TO BE RELIED UPON FOR THE ESTABLISHMENT OF FENCES, BUILDINGS OR OTHER FUTURE IMPROVEMENT LINES.

7/13/08
DATE

ROBERT D. THOMAS
COLORADO REGISTERED LAND SURVEYOR
NUMBER 11399

THOMAS SURVEY SERVICES, LLC
2619 WEST 11TH STREET ROAD, SUITE 24
GREELEY, COLORADO 80634
TELEPHONE: (970) 304-0984



PROJECT: 0703.022
DRAWING: MERIT PESCHEL 34-7I REV 2