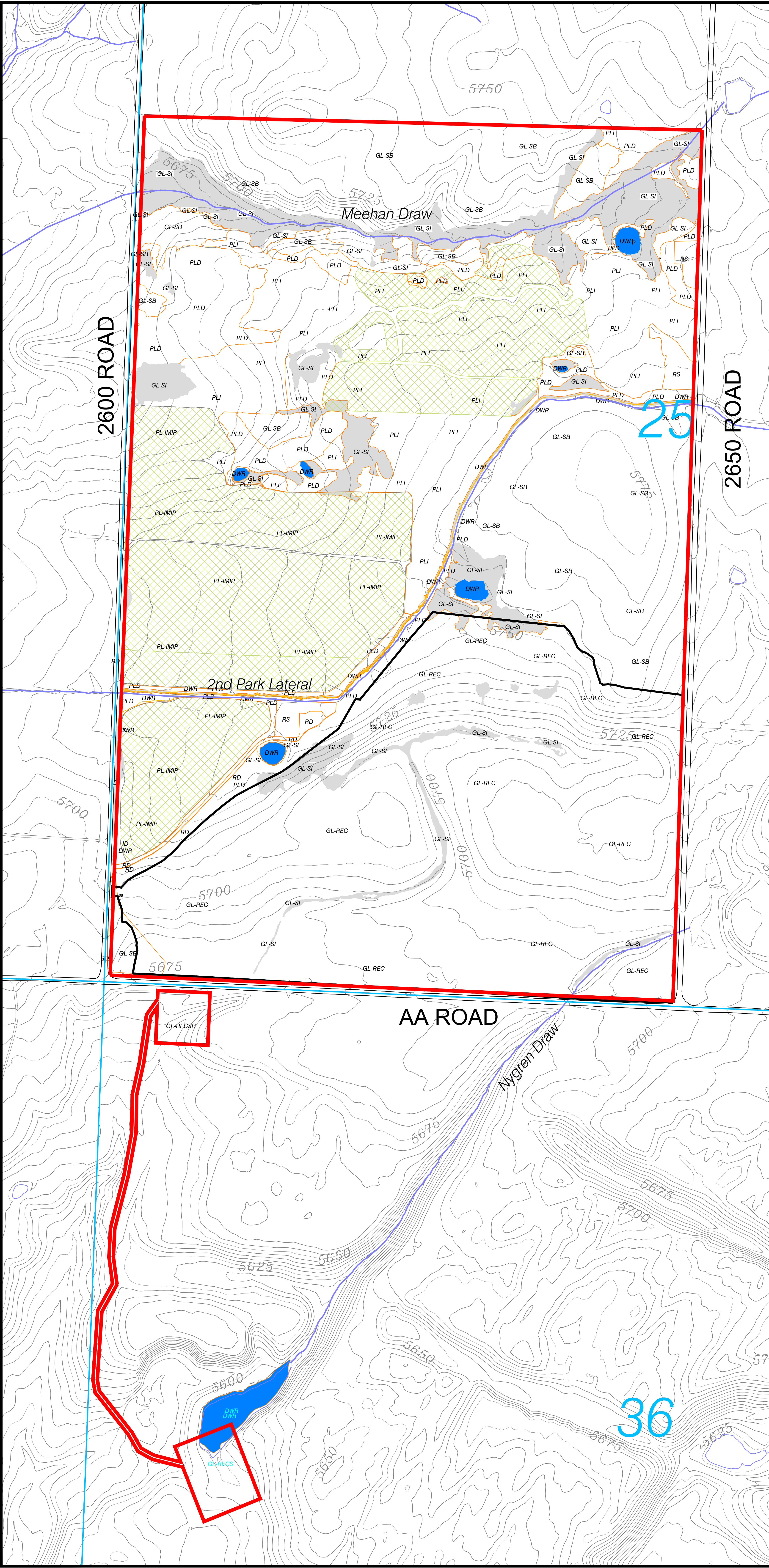




LEGEND

PERMIT BOUNDARY

PRE-SMCRA/PRE-LAW DISTURBANCE BOUNDARY

LAND USE BOUNDARIES

ROADS

SECTION LINE

STREAM

GL-REC

GRAZINGLAND TOPSOILED RECLAMATION

GL-SB

GRAZINGLAND-BIG SAGEBRUSH

PLI

PASTURELAND-IRRIGATED

PLD

PASTURELAND-DRYLAND

PL-IMP

PASTURELAND-INTENSIVELY MANAGED IRRIGATED PASTURE

GL-SI

GRAZINGLAND-SUBIRRIGATED

RD

ROADS

RD-DIS

DISTURBED ROAD R.O.W.

GL-RECS

GRAZINGLAND-RECLAIMED SPOIL

RS

RESIDENTIAL / AGRICULTURAL DISTURBANCE

DWR

DEVELOPED WATER RESOURCES

GL-RECSB

GRAZINGLAND-RECLAIMED SPOIL W/ SUBSOIL

EXTENT OF IRRIGATED PASTURE HARVEST FOR HAY IN 2009

N

W

E

S

0'

200'

400'

600'

CONTOUR INTERVAL 5 FT.
PREMINE TOPOGRAPHY

ENGINEERS CERTIFICATION
I, Trevor B. Ragsdale, hereby certify that this map has been reviewed by me and is true and correct to the best of my knowledge and information, relying on information supplied by experts employed by New Horizon North Mine or qualified consultants working for New Horizon North Mine, and that I am a Professional Engineer licensed in Colorado as required by the provisions of C.R.S. 12-25-101 through C.R.S. 12-25-119. IN WITNESS WHEREOF, I have hereunder set my hand and affixed my seal.



NEW HORIZON NORTH MINE
LAND USE MAP



New Horizon Mine
Permit No. C-2010-089
P.O. Box 628, Nucle, CO. 81424

SCALE: 1" = 200'
DATE: 11/19/2009
DRWG. BY: WFA
APPROVED BY: J. STOREY

DRWG NO.
Map 2.04.3-1

No.	REVISION	DATE	BY	CHK
TR-11	Updated Ownership for Surface/Water Bodies	09/11/15	WFA	TT
RN-02	General Edits for clarity, updated permit boundary	11/24/21	WFA	TT