

APPLICATION MAP FOR PERMIT TO CONSTRUCT A RESERVOIR

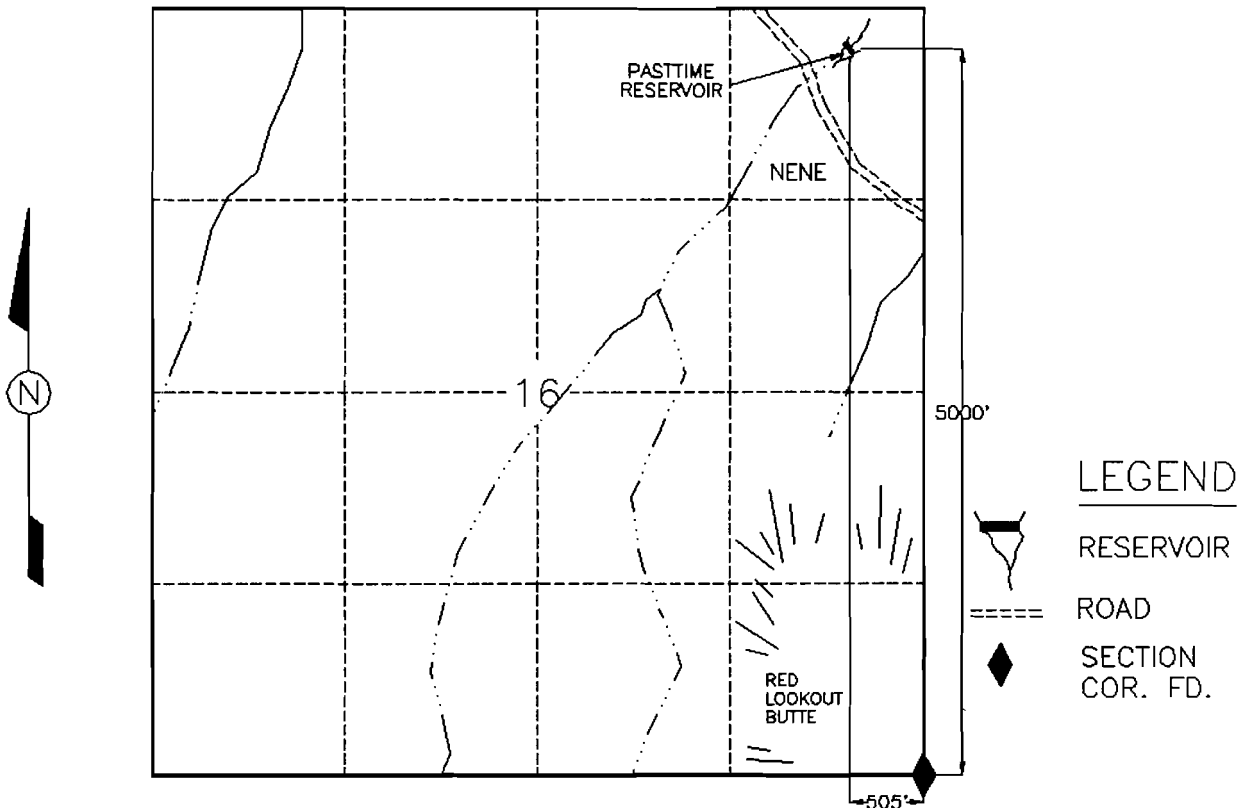
NE 1/4 NE 1/4 SEC 16 T 37S R 35E W.M.

U.S.G.S. QUAD. - RED LOOKOUT BUTTE, OREG. - 7 1/2'

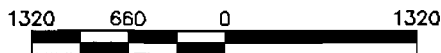
RECEIVED

AUG - 2 1993

WATER RESOURCES DEPT.
SALEM, OREGON

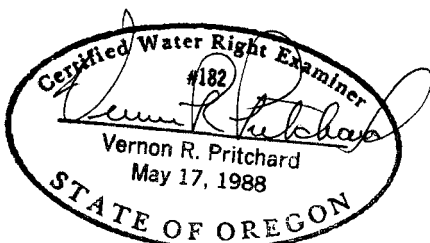


PASTTIME (68-5862) RESERVOIR



SCALE 1"=1320'

THIS MAP IS FOR THE PURPOSE OF LOCATING
A WATER RIGHT AND IS NOT INTENDED TO
PROVIDE LEGAL DIMENSIONS FOR LOCATION
OF PROPERTY BOUNDARIES.



ACAD RELEASE 10
DWG FILE:ACADRS69

UNITED STATES DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
DIVISION OF OPERATIONS VALE DISTRICT

PASTTIME (68-5862) RESERVOIR

DESIGNED
REVIEWED
APPROVED

DRAWN: BLG SCALE: AS SHOWN

DATE: JUNE 6, 1992 SHEET 1 OF 1

DRAWING NO. OR-03-9172.45-93

Application No. R-73569

Permit No.

CERTIFICATE NO. 68934

AS BUILT MAP OF PASTTIME (68-5862) RESERVOIR

RECEIVED

AUG - 2 1993

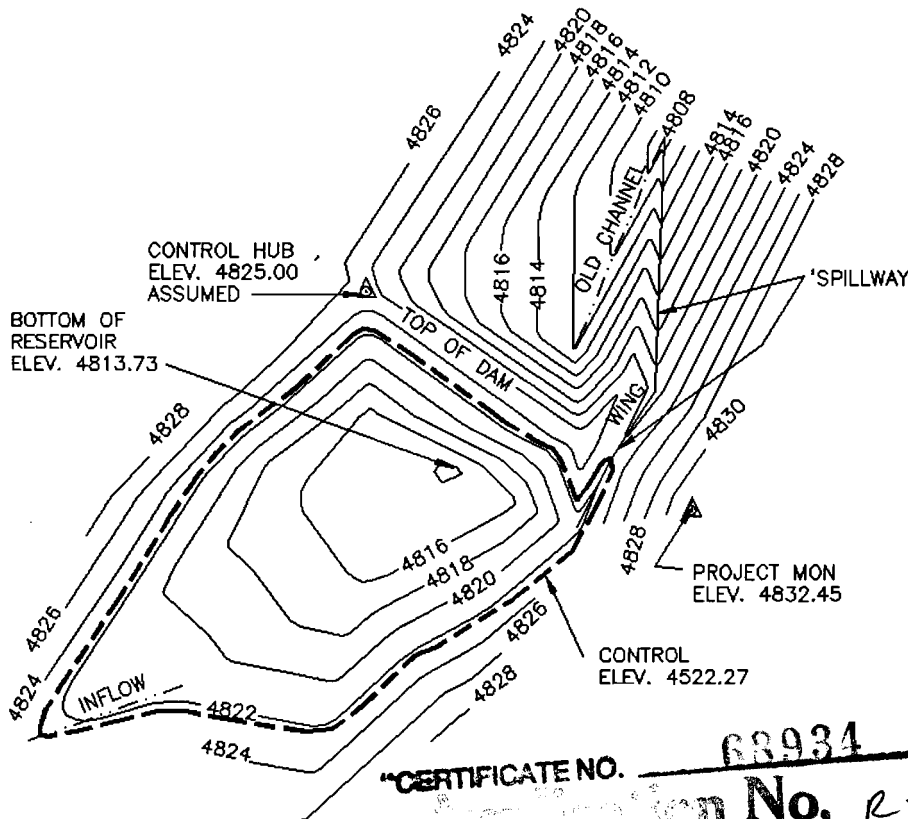
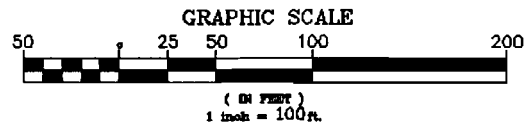
LEGEND

NE 1/4 NE 1/4 SEC 16, T. 37S., R. 35 E., W.M.

U.S.G.S. QUAD - RED LOOKOUT BUTTE, OREG. - 7 1/2'

WATER RESOURCES DIV.
SALEM, OREGON

- 88 ——— CONTOUR & ELEV
- HIGH WATER LINE
ELEV. 4822.27
- - - - - CHANNEL
- ▲ MONUMENT



MAX. HEIGHT 12.5'
TOP WIDTH 12'
SLOPE UPSTREAM 3:1
SLOPE DOWNSTREAM 2-1/2:1
HT. ABOVE WATER LINE 2.9'
AREA SUBMERGED 0.76 ACRES
MAX. WATER DEPTH 8.54'

SPILLWAY:
BOTTOM WIDTH 9'
TOP WIDTH 36'
SPILLWAY CREST TO DAM CREST 3.1'
STORAGE CAPACITY 2.63 AC. FT.

NOTE: CONTROL HUB HAS AN ASSUMED ELEVATION OF 4825.0

"CERTIFICATE NO. 68934"
"Project No. R-73569"
"Drawing No. "

FAILURE OF THIS STRUCTURE WOULD NOT POSE A THREAT TO LIFE OR PROPERTY.

INSTALLATION OF AN OUTLET CONDUIT WOULD THREATEN THE INTEGRITY OF THE EXISTING STRUCTURE. SHOULD AN OUTLET CONDUIT BE REQUIRED LATER FOR WATER DISTRIBUTION NEEDS, IT WILL BE INSTALLED USING APPROPRIATE SAFEGUARDS AND CONSTRUCTION TECHNIQUES, OR THE STRUCTURE MAY BE BREACHED OR RE-CONSTRUCTED.



JDR NO: 5862
WATER RIGHTS
APP. NO.:
WATER RIGHTS
PERMIT NO.

ACAD 11/DCA
PASTTIME.DWG

UNITED STATES DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
DIVISION OF OPERATIONS VALE DISTRICT

PASTTIME (68-5862)
RESERVOIR AS BUILT

DESIGNED FIELD SURVEY 5/05/92 GRASLY & DONAHUE
REVIEWED *[Signature]*
APPROVED *[Signature]*
CHIEF, BRANCH OF ENGINEERING

DRAWN: C.G. SCALE: 1"=100
DATE: 12/30/92 SHEET 1 OF 1
DRAWING NO. OR-03-9172.45-161

"See letter dated 9-27-93"
"Dam Safety - *[Signature]*"