NOTES:
FIELD SURVEY COMPLETED ON APRIL 22, 1994
AERIAL FLIGHT WAS COMPLETED ON MAY 2, 1994
(AERIAL MAPPING BASED ON THIS DATE)

AB SURVEYED:
FINES PILE = 42,846 Cu. Yds.
COURSE PILE = 115,919 Cu. Yds.

158,765 Cu. Yds.
x27 Cu. Ft./Cu. Yd.

5,286,655 Cu. Ft.
x68 lbs/Cu. Ft. (See Note 2)

291,492,500 lbs.
2,000

145,746.3 Tons
DIKE 55,000.0 Tons (See Note 1)
65,253.7 Tons (See Note 3)

266,000.0 Tons (Total) Used in Cogeneration Plant

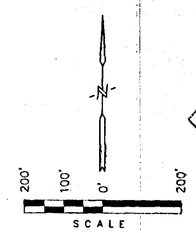
SPECIAL NOTES:
THIS SURVEY WAS COMPLETED BY USING DATA AS REPORTED BY BOYD DRAPER AND CARTER SAVAGE INDUSTRIES EMPLOYEES. FOR CONTROL WE USED POINT I.R. #4 BASIS F BEARINGS WAS SITTING ON I.R. #4 AND SIGHTING I.R. #1 AND THE COORDINATES OF I.R. #4 AS THE BASIS OF BEARINGS AND COORDINATES POINTS ON TH-ESE IS.

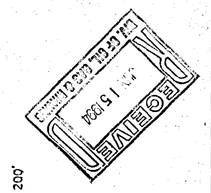
SAVAGE INDUSTRIES

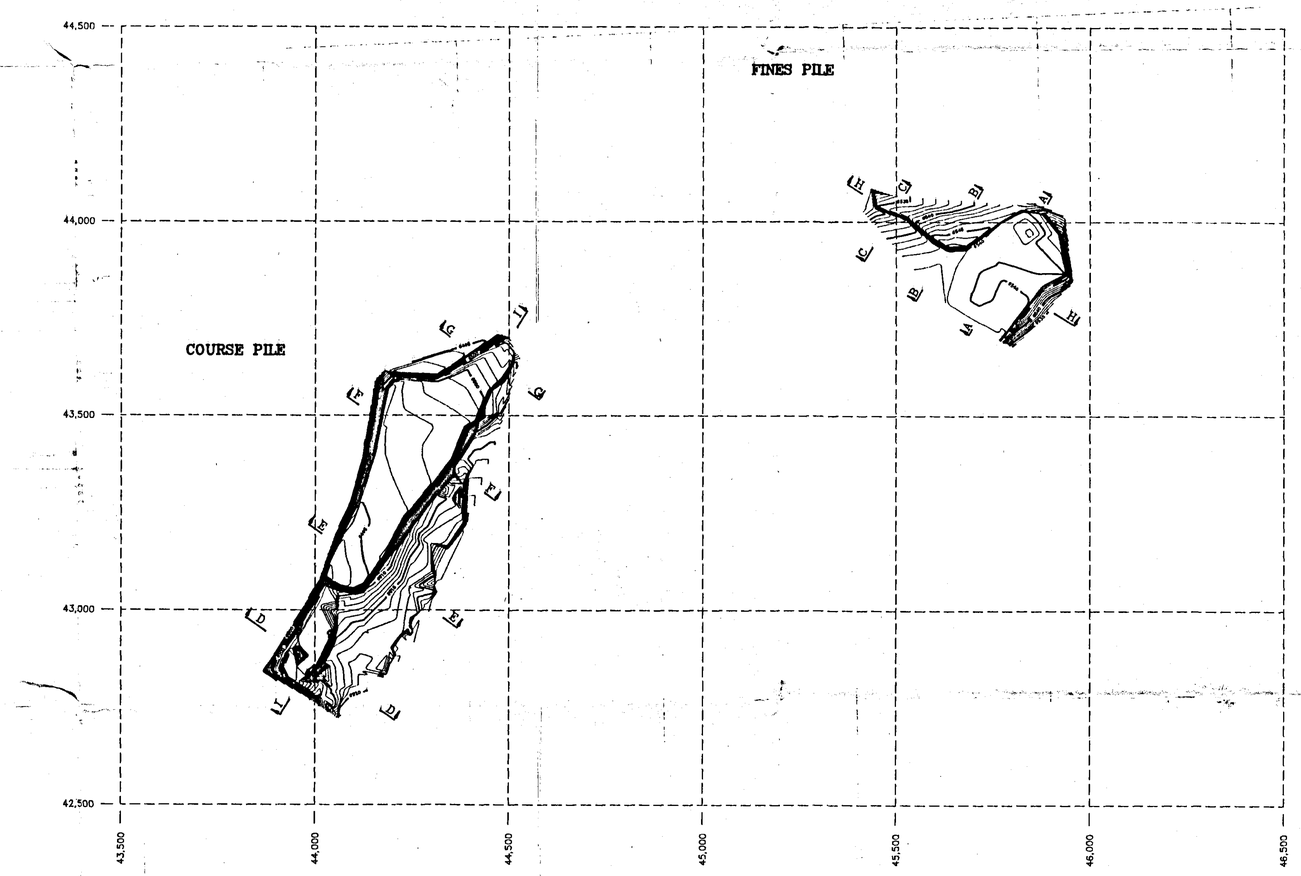
COAL YARDAGES

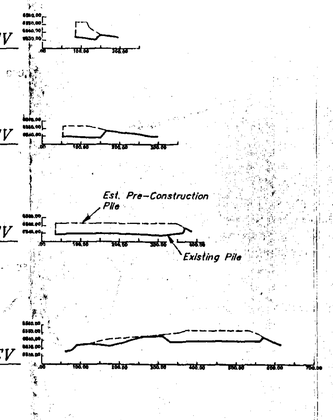
(SUNNYSIDE COGENERATION PLANT)

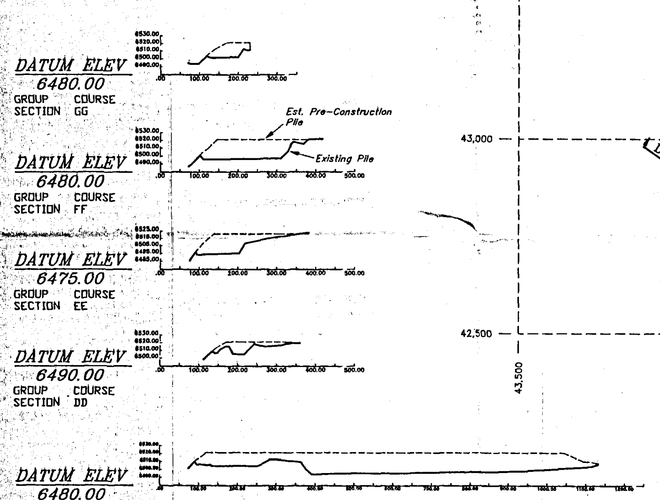
LOCATED IN
CARBON COUNTY, UTAH











CERTIFICATE

THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED FROM FIELD NOTES OF ACTUAL SURVEYS MADE BY ME OR UNDER MY SUPERVISION AND THAT THE SAME ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.

REGISTERED LAND SURVEYOR
REGISTRATION NO. 3137
STATE OF UTAH

UEIS UINTAH ENGINEERING & LAND SURVEYING
85 SOUTH 200 EAST - VERNAL, UTAH 84078
(801) 789-1017

SCALE: 1" = 200'	DATE: 5-11-94
SURVEYED BY: D.A. D.G.	DRAWN BY: T.D.H.
WEATHER: WARM	DRAWING #: 22278