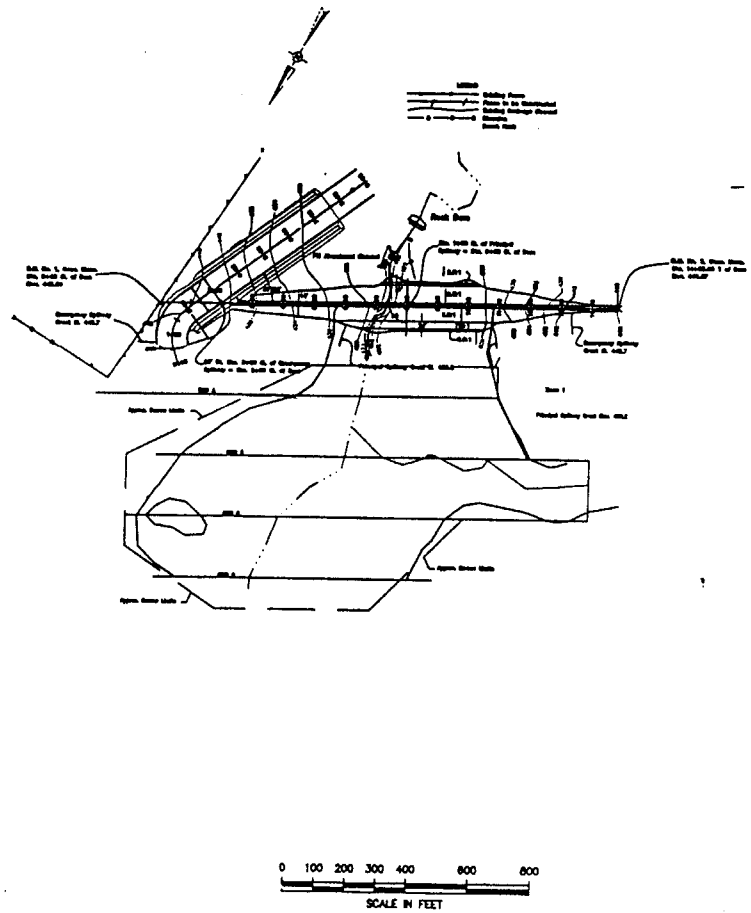
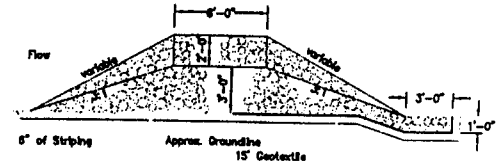
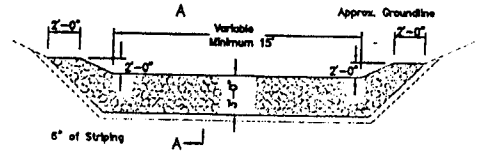




SECTION A – A



CHANNEL CROSS SECTION

DETAILS OF ROCK DAM

D_{50} = 12 Inches

RIPRAP GRADATION	
%	Size Range – Lbs.
Max.	1280
90	445 – 1100
50	160 – 440
20	10 – 110
< 5	sand and/or dust

Estimated Quantities
Rock Riprap = 30 C.Y.
Geotextile = 50 S.Y.

STORM WATER POLLUTION PREVENTION PLAN
FLOODWATER RETARDING STRUCTURE SITE NO. 1
CARNEY CREEK WATERSHED
ATOKA COUNTY, OKLAHOMA

U.S. DEPARTMENT OF AGRICULTURE
NATURAL RESOURCES CONSERVATION SERVICE

E.R. RANDOLPH	12-00	State Conservation Engineer
[illegible]	12-00	
[illegible]	12-00	17 / 17 — OK – 269

12-07-00

OKR2011088
KIAMICHI CONSERVATION DISTRICT
CARNEY CREEK AND ITS UNNAMED TRIBUTARY
FLOODWATER RETARDING STRUCTURE
ENCLOSURE 6 OF 6