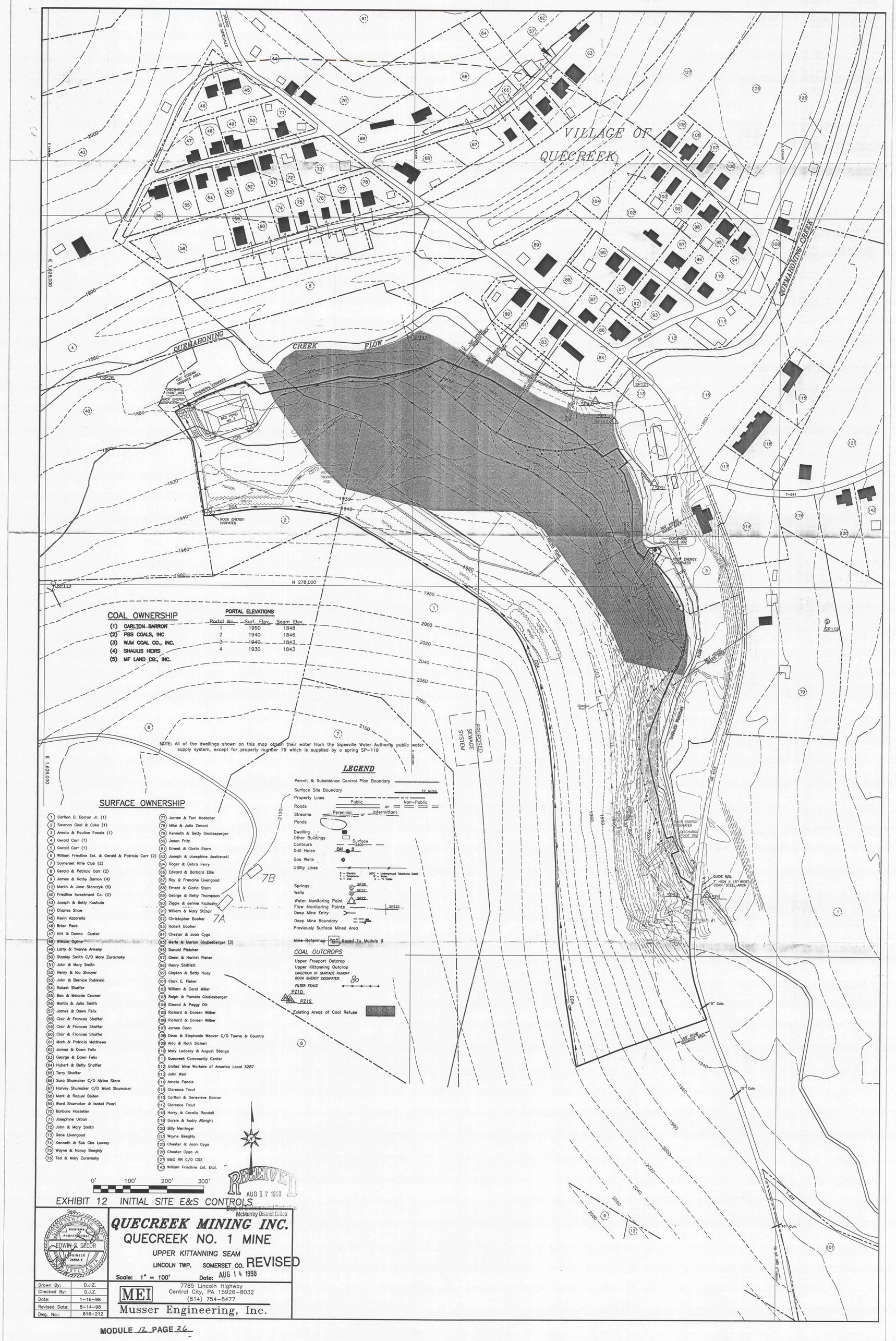

COAL OWNERSHIP

(1) CARLTON-BARRON
(2) PBS COALS, INC
(3) WJM COAL CO., INC.
(4) SHAULIS HEIRS
(5) MF LAND CO., INC.

PORTAL ELEVATIONS

Portal No.	Surf. Elev.	Seam Elev.
1	1950	1848
2	1940	1846
3	1940	1843
4	1930	1843

NOTE: All of the dwellings shown on this map obtain their water from the Sipesville Water Authority public water supply system, except for property number 79 which is supplied by a spring SP-119

SURFACE OWNERSHIP

(1) Carlton D. Barron Jr. (1)
(2) Saxman Coal & Coke (1)
(3) Amato & Pauline Fanale (1)
(4) Gerald Carr (1)
(5) Gerald Carr (1)
(6) William Friedline Est. & Gerald & Patricia Carr (2)
(7) Somerset Rifle Club (2)
(8) Gerald & Patricia Carr (2)
(9) James & Kathy Barron (4)
(12) Martin & Jane Stanczyk (5)
(40) Friedline Investment Co. (2)
(43) Joseph & Betty Koshute
(44) Charles Shaw
(45) Kevin Azzarella
(46) Brian Peck
(47) Kirt & Donna Custer
(48) William Ogline
(49) Larry & Yvonne Ankeny
(50) Stanley Smith C/O Mary Zuravnsky
(51) John & Mary Smith
(52) Henry & Ida Shroyer
(53) John & Bernice Rubinski
(54) Robert Shaffer
(55) Ben & Melanie Cramer
(56) Martin & Julia Smith
(57) James & Dawn Felix
(58) Clair & Frances Shaffer
(59) Clair & Frances Shaffer
(60) Clair & Frances Shaffer
(61) Mark & Patricia Matthews
(62) James & Dawn Felix
(63) George & Dawn Felix
(64) Hubert & Betty Shaffer
(65) Terry Shaffer
(66) Sara Shumaker C/O Alzine Stern
(67) Harvey Shumaker C/O Ward Shumaker
(68) Mark & Raquel Boden
(69) Ward Shumaker & Isabel Pearl
(70) Barbara Hostetler
(71) Josephine Urban
(72) John & Mary Smith
(73) Gene Livengood
(74) Kenneth & Suk Cha Lowrey
(75) Wayne & Nancy Beeghly
(76) Ted & Mary Zuravnsky
(77) James & Toni Mostoller
(78) Mike & Julia Zanoni
(79) Kenneth & Betty Gindlesperger
(80) Jason Fritz
(81) Ernest & Gloria Stern
(83) Joseph & Josephine Jashienski
(84) Roger & Debra Ferry
(86) Edward & Barbara Ellis
(87) Roy & Francine Livengood
(88) Ernest & Gloria Stern
(89) George & Betty Thompson
(90) Ziggie & Jennie Kozlosky
(91) William & Mary StClair
(92) Christopher Booher
(93) Robert Booher
(94) Chester & Joan Cyga
(95) Merle & Marian Gindlesberger (3)
(96) Donald Pletcher
(97) Glenn & Harriet Fisher
(98) Henry Shifflett
(99) Clayton & Betty Huey
(101) Clark E. Fisher
(102) William & Carol Miller
(103) Ralph & Pamela Gindlesberger
(104) Elwood & Peggy Ott
(105) Richard & Doreen Wilber
(106) Richard & Doreen Wilber
(107) James Conn
(108) Dean & Stephanie Weaver C/O Towne & Country
(109) Aldo & Ruth Sicheri
(110) Mary Ladosky & August Stanga
(111) Quecreek Community Center
(112) United Mine Workers of America Local 5287
(113) John Weir
(114) Amato Fanale
(119) Clarence Trout
(118) Carlton & Genevieve Barron
(117) Clarence Trout
(118) Harry & Cecelia Randall
(119) Dorsie & Audry Albright
(120) Billy Merringer
(121) Wayne Beeghly
(125) Chester & Joan Cyga
(126) Chester Cyga Jr.
(127) B&O RR C/O CSX
(143) William Friedline Est. Etal.

LEGEND

Permit & Subsidence Control Plan Boundary
Surface Site Boundary — 22 Acres
Property Lines — Public / Non-Public
Roads
Streams — Perennial / Intermittant
Ponds
Dwelling
Other Buildings
Contours — Surface 2400
Drill Holes — DH 2
Gas Wells
Utility Lines — E – Electric; T – Telephone; G – Gas; UGTC – Underground Telephone Cable; W – Water; C – TV Cable
Springs — SP38
Wells — SP37
Water Monitoring Point — SP22
Flow Monitoring Points — SP121
Deep Mine Entry
Deep Mine Boundary
Previously Surface Mined Area
Mine Reference "B" Keyed To Module 9

COAL OUTCROPS

Upper Freeport Outcrop
Upper Kittanning Outcrop
DIRECTION OF SURFACE RUNOFF
ROCK ENERGY DISSIPATER
FILTER FENCE
PZ1D
PZ1S
Existing Areas of Coal Refuse

0' 100' 200' 300'

RECEIVED
AUG 17 1998
Dept. of Environmental Protection
McMurray District Office

EXHIBIT 12 INITIAL SITE E&S CONTROLS

Seal: COMMONWEALTH OF PENNSYLVANIA — REGISTERED PROFESSIONAL — EDWIN S. SECOR — ENGINEER — 26955-E

QUECREEK MINING INC.
QUECREEK NO. 1 MINE
UPPER KITTANNING SEAM
LINCOLN TWP. SOMERSET CO.
REVISED
Scale: 1" = 100' Date: AUG 14 1998

Drawn By:	D.J.Z.
Checked By:	D.J.Z.
Date:	1-16-98
Revised Date:	8-14-98
Dwg. No.:	816-212

MEI
7785 Lincoln Highway
Central City, PA 15926-8032
(814) 754-8477
Musser Engineering, Inc.

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