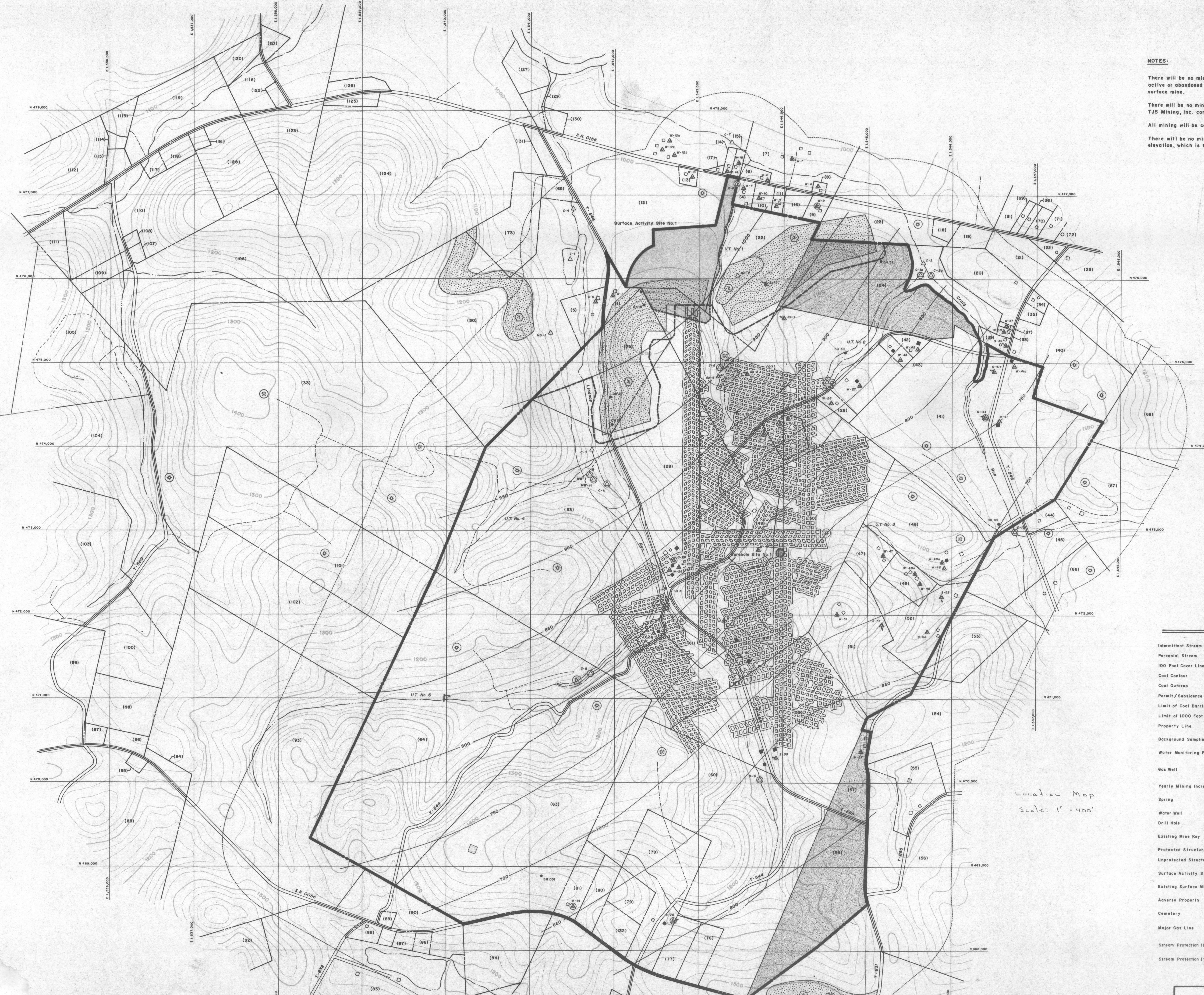


Surface (S) & Mineral (C) Owners

- (1) JAMES L. ANDERSON
- (2) RONALD W. LOVE
- (3) DEAN A. SNYDER
- (4) John C. Jamison
- (5) Robert L. Treaster
- (6) David A. Willard
- (7) Robert Bankowski
- (8) Cynthia J. Blystone
- (9) Michael L. Flickinger
- (10) Gerald W. Szwed
- (11) Jeffery A. Howell
- (12) FRED PUGLIESE
- (13) Alfred G. Shaw
- (14) Walter P. Kromer
- (15) Jack W. Shiver
- (16) Evelyn J. Adams
- (17) Armstrong County Commissioners
- (18) Robert S. Townsend
- (19) Gerald T. Bash
- (20) Merle J. Smith
- (21) Carolyn G. Ashkey
- (22) Paul W. Townsend
- (23) Steve Kundrak
- (24) RONALD G. MCINTIRE
- (25) Henry Townsend, Jr.
- (26) EDWARD J. PINO - S
- (27) PATSY A. PINO - C
- (28) DAVID E. DUNMIRE
- (29) JAMES W. DUNMIRE
- (30) Harry J. Davis
- (31) Ralph Romans
- (32) ROBERT BENKOWSKI
- (33) EDWIN B. ARMITAGE
- (34) Melvin L. Deschard
- (35) Carl A. Douglas
- (36) Ronald S. Townsend
- (37) Thomas M. Smith
- (38) Kenneth E. Bittlinger
- (39) Arthur L. Blystone
- (40) Ronald G. McIntire
- (41) JAMES R. HILTY
- (42) THOMAS MORAN - S
- (43) PATSY A. PINO - C
- (44) ROBERT B. BOYER - S
- (45) PATSY A. PINO - C
- (46) Margary R. Markiell
- (47) Thomas P. Ficus
- (48) JERRY S. WILSON - S/R.B.P.C
- (49) DEBORAH KEALEY - S/R.B.P.C
- (50) JAMES E. STANO - S/R.B.P.C
- (51) DENNIS SNYDER
- (52) ELI H. SNYDER, JR.
- (53) JAMES PENCOLA - S/R.B.P.C
- (54) DEVIT SHELLHAMMER - S/R.B.P.C
- (55) Mark E. Baer
- (56) George W. Eckman
- (57) Samuel G. Cline
- (58) George W. Eckman
- (59) RANDY D. LUKEMART
- (60) WILLIAM J. MCINTIRE
- (61) ROBERT E. KELLY
- (62) ALAN KEITH HILL
- (63) CNO TRANSMISSION CORPORATION
- (64) GLEN E. LEARN
- (65) RODNEY D. CRAWFORD
- (66) CAROLE L. HOLLAND
- (67) Daniel B. Davis
- (68) John T. Sicken, Jr.
- (69) George Weaver
- (70) Harry O. Andes
- (71) Laird N. Atkins
- (72) Thelma Berg
- (73) Adolph E. Moyeric
- (74) Russell C. Kyler
- (75) Harry J. Davis
- (76) Grace W. Walker
- (77) Paul N. Simmons
- (78) ALAN KEITH HILL
- (79) ALAN KEITH HILL
- (80) ARTHUR LEE HILL - S
- (81) ALAN KEITH HILL - C
- (82) LANCE CRISSMAN - S
- (83) ALAN KEITH HILL - C
- (84) DAVID GABRIELCIC
- (85) ALAN KEITH HILL - C
- (86) Todd W. Frompton
- (87) Theodore E. Crowmover
- (88) James L. Oster
- (89) John Ondo
- (90) Raymond Rodger
- (91) Robert M. Ruffa
- (92) David J. Carasco
- (93) Hugh F. Stockdile
- (94) John Ondo
- (95) Howard B. Anderson
- (96) Anthony Sturiale
- (97) Daniel Fine
- (98) Millicent Casano
- (99) Rodger A. Long
- (100) Leslie L. Raigh
- (101) Allan K. Raigh
- (102) Orr K. Long
- (103) Steve B. Petho, Jr.
- (104) Robert Lee Cricks
- (105) Daniel B. Steele
- (106) Robert H. Houston
- (107) Edward M. Horock, Jr.
- (108) D.L. Shaver
- (109) Edward Yount
- (110) Minnie E. Briggs
- (111) Larry V. Kunkle
- (112) Larry V. Kunkle
- (113) Corale M. Soland
- (114) Mary Joan Kunkle
- (115) James G. Wood
- (116) C.K. George
- (117) Gans D. Wagner
- (118) Donald E. Lydic
- (119) South Bend Township
- (120) U.S. Steel Corp.
- (121) Virginia M. Romasell
- (122) Robert L. Anderson
- (123) August W. Miller
- (124) Howard B. Anderson
- (125) James W. Porter
- (126) Bradley E. Roxborough
- (127) Howard B. Anderson
- (128) Robert R. Coleman
- (129) Tom A. Coleman
- (130) Ruth A. Stauffer
- (131) Timothy R. Pugliese
- (132) Helen A. Anderson
- (133) Timothy R. Pugliese
- (134) Gerald R. Pugliese
- (135) Robert R. Coleman



NOTES:

There will be no mining closer than 100 feet to any active or abandoned UPPER FREEPORT deep and/or surface mine.

There will be no mining on adverse properties until TJS Mining, Inc. controls the mining rights.

All mining will be conducted on the Upper Freeport Seam.

There will be no mining below the 1000 surface elevation, which is the elevation of the mine entries.

Map Legend

- Intermittent Stream
- Perennial Stream
- 100 Foot Cover Line
- Coal Contour
- Coal Outcrop
- Permit / Subsidence Boundary
- Limit of Coal Barrier Area
- Limit of 1000 Foot Adjacent Area
- Property Line
- Background Sampling Point
- Water Monitoring Point
- Gas Well
- Yearly Mining Increments
- Spring
- Water Well
- Drill Hole
- Existing Mine Key
- Protected Structure
- Unprotected Structure
- Surface Activity Site
- Existing Surface Mine
- Adverse Property
- Cemetery
- Major Gas Line
- Stream Protection (No Mining)
- Stream Protection (1st Mining Only)