



Midland

4965 III NW  
(MIDLAND)

INDUSTRY

- LEGEND**
- UNDERGROUND PERMIT LIMIT - 1624.3 ACRES
  - SURFACE ACTIVITY LIMIT - 16.8 ACRES
  - PROPERTY LINE
  - CONTOUR LINE
  - HOUSE OR DWELLING
  - BARN, SHED, OR GARAGE
  - EXISTING DEEP MINE ENTRANCE
  - PREVIOUS MINING
  - DEEP MINE BARRIER
  - CROPLINE BARRIER
  - BACKGROUND WATER SAMPLE POINT
  - MONITORING WATER SAMPLE POINT
  - STRUCTURE CONTOUR LINE - BASE UPPER FREEPORT COAL
  - COAL CROP
  - DRILL HOLE
  - PROPOSED ROADS
  - PROPOSED MINE ENTRIES

NOTE: THERE ARE NO COAL OUTCROPS IMMEDIATELY BELOW THE UPPER FREEPORT COAL SEAM. THE SEAM IMMEDIATELY ABOVE THE UPPER FREEPORT COAL IS NOT CONSISTANT AND IS OF UNKNOWABLE THICKNESS WHERE ENCOUNTERED.

- UTILITIES**
- POWER LINE - SUSQUEHANA LIGHT COMPANY
  - TELEPHONE LINE - BELL ATLANTIC COMPANY
  - CABLED TELEPHONE & POWER
  - GAS LINE
  - GAS WELL

**TO PREVIOUS MINING**

PERMIT NUMBER	COAL COMPANY	SEAM	TYPE	STATUS
380022	PEGGS RUN COAL CO., INC.	DEEP	ABANDONED	ABANDONED
380016	PEGGS RUN COAL CO., INC.	DEEP	ABANDONED	ABANDONED
377587	MASHANON COAL CO.	SURFACE/AUGER	ABANDONED	ABANDONED
176289	JACK S. COURTESY COAL CO.	SURFACE	ABANDONED	ABANDONED
176290	MARSHALL COAL CO.	DEEP	ABANDONED	ABANDONED
14203	COURTESY COAL CO.	DEEP	ABANDONED	ABANDONED
14204	KERMAN & COURTESY COAL CO.	DEEP	ABANDONED	ABANDONED
14205	SHANE BROTHERS COAL CO.	DEEP	UNKNOW	UNKNOW
14206	SHANE BROTHERS COAL CO.	DEEP	UNKNOW	UNKNOW
14207	SHANE BROTHERS COAL CO.	DEEP	UNKNOW	UNKNOW
14208	SHANE BROTHERS COAL CO.	DEEP	UNKNOW	UNKNOW
14209	SHANE BROTHERS COAL CO.	DEEP	UNKNOW	UNKNOW
14210	SHANE BROTHERS COAL CO.	DEEP	UNKNOW	UNKNOW
14211	SHANE BROTHERS COAL CO.	DEEP	UNKNOW	UNKNOW
14212	SHANE BROTHERS COAL CO.	DEEP	UNKNOW	UNKNOW
14213	SHANE BROTHERS COAL CO.	DEEP	UNKNOW	UNKNOW
14214	SHANE BROTHERS COAL CO.	DEEP	UNKNOW	UNKNOW
14215	SHANE BROTHERS COAL CO.	DEEP	UNKNOW	UNKNOW
14216	SHANE BROTHERS COAL CO.	DEEP	UNKNOW	UNKNOW
14217	SHANE BROTHERS COAL CO.	DEEP	UNKNOW	UNKNOW
14218	SHANE BROTHERS COAL CO.	DEEP	UNKNOW	UNKNOW
14219	SHANE BROTHERS COAL CO.	DEEP	UNKNOW	UNKNOW
14220	SHANE BROTHERS COAL CO.	DEEP	UNKNOW	UNKNOW
14221	SHANE BROTHERS COAL CO.	DEEP	UNKNOW	UNKNOW
14222	SHANE BROTHERS COAL CO.	DEEP	UNKNOW	UNKNOW
14223	SHANE BROTHERS COAL CO.	DEEP	UNKNOW	UNKNOW
14224	SHANE BROTHERS COAL CO.	DEEP	UNKNOW	UNKNOW
14225	SHANE BROTHERS COAL CO.	DEEP	UNKNOW	UNKNOW
14226	SHANE BROTHERS COAL CO.	DEEP	UNKNOW	UNKNOW
14227	SHANE BROTHERS COAL CO.	DEEP	UNKNOW	UNKNOW
14228	SHANE BROTHERS COAL CO.	DEEP	UNKNOW	UNKNOW
14229	SHANE BROTHERS COAL CO.	DEEP	UNKNOW	UNKNOW
14230	SHANE BROTHERS COAL CO.	DEEP	UNKNOW	UNKNOW
14231	SHANE BROTHERS COAL CO.	DEEP	UNKNOW	UNKNOW
14232	SHANE BROTHERS COAL CO.	DEEP	UNKNOW	UNKNOW
14233	SHANE BROTHERS COAL CO.	DEEP	UNKNOW	UNKNOW
14234	SHANE BROTHERS COAL CO.	DEEP	UNKNOW	UNKNOW
14235	SHANE BROTHERS COAL CO.	DEEP	UNKNOW	UNKNOW
14236	SHANE BROTHERS COAL CO.	DEEP	UNKNOW	UNKNOW
14237	SHANE BROTHERS COAL CO.	DEEP	UNKNOW	UNKNOW
14238	SHANE BROTHERS COAL CO.	DEEP	UNKNOW	UNKNOW
14239	SHANE BROTHERS COAL CO.	DEEP	UNKNOW	UNKNOW
14240	SHANE BROTHERS COAL CO.	DEEP	UNKNOW	UNKNOW
14241	SHANE BROTHERS COAL CO.	DEEP	UNKNOW	UNKNOW
14242	SHANE BROTHERS COAL CO.	DEEP	UNKNOW	UNKNOW
14243	SHANE BROTHERS COAL CO.	DEEP	UNKNOW	UNKNOW
14244	SHANE BROTHERS COAL CO.	DEEP	UNKNOW	UNKNOW
14245	SHANE BROTHERS COAL CO.	DEEP	UNKNOW	UNKNOW
14246	SHANE BROTHERS COAL CO.	DEEP	UNKNOW	UNKNOW
14247	SHANE BROTHERS COAL CO.	DEEP	UNKNOW	UNKNOW
14248	SHANE BROTHERS COAL CO.	DEEP	UNKNOW	UNKNOW
14249	SHANE BROTHERS COAL CO.	DEEP	UNKNOW	UNKNOW
14250	SHANE BROTHERS COAL CO.	DEEP	UNKNOW	UNKNOW

**DRILL HOLE INFORMATION**

DRILL HOLE NUMBER	DRILL HOLE ELEVATION	UPPER FREEPORT ELEVATION
92-1	1135.89'	905.70'
92-2	1103.47'	935.00'
92-3	1100.62'	905.70'
92-4	1184.00'	901.00'
92-5	1175.00'	905.00'
92-6	1180.00'	905.00'
92-7	1182.00'	905.00'
92-8	1182.00'	905.00'
92-9	1182.00'	905.00'
92-10	1182.00'	905.00'
92-11	1182.00'	905.00'
92-12	1182.00'	905.00'
92-13	1182.00'	905.00'
92-14	1182.00'	905.00'
92-15	1182.00'	905.00'
92-16	1182.00'	905.00'
92-17	1182.00'	905.00'
92-18	1182.00'	905.00'
92-19	1182.00'	905.00'
92-20	1182.00'	905.00'
92-21	1182.00'	905.00'
92-22	1182.00'	905.00'
92-23	1182.00'	905.00'
92-24	1182.00'	905.00'
92-25	1182.00'	905.00'
92-26	1182.00'	905.00'
92-27	1182.00'	905.00'
92-28	1182.00'	905.00'
92-29	1182.00'	905.00'
92-30	1182.00'	905.00'
92-31	1182.00'	905.00'
92-32	1182.00'	905.00'
92-33	1182.00'	905.00'
92-34	1182.00'	905.00'
92-35	1182.00'	905.00'
92-36	1182.00'	905.00'
92-37	1182.00'	905.00'
92-38	1182.00'	905.00'
92-39	1182.00'	905.00'
92-40	1182.00'	905.00'

Beacon

1300

1200

1100

#6504

#6506

#6505

#14498

#14499

#13006

Kierman & Co. (Port W.V.A.)  
Shane Bros. (Shane W.V.A.)

7680

7680

1937

1938

1336

1169

30 Surface Owner  
30A Mineral Owner

1251

1200

1300

1200