

FILE NO. F2-0G-117
 DRAWING NO. F2-2-126
 SCALE 1" = 500'
 MINIMUM DEGREE OF ACCURACY 1/2500
 PROVEN SOURCE OF ELEVATION USGS BM 108 RHP 1957 RESET 1978 1031

I THE UNDERSIGNED, HEREBY CERTIFY THAT THIS PLAT IS CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF AND SHOWS ALL THE INFORMATION REQUIRED BY LAW AND THE REGULATIONS ISSUED AND PRESCRIBED BY THE DEPARTMENT OF MINES.
 (SIGNED) [Signature]
 R.P.E. _____ L.L.S. #360

PLACE SEAL HERE

(+) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS
 FORM IV-6
 (8-78)



DATE MAY 28, 1982
 OPERATOR'S WELL NO. F2-203
 API WELL NO. 47-061-0692-R-P
 STATE COUNTY PERMIT

STATE OF WEST VIRGINIA
 DEPARTMENT OF MINES
 OIL AND GAS DIVISION

WELL TYPE: OIL GAS LIQUID INJECTION WASTE DISPOSAL
 (IF "GAS", PRODUCTION STORAGE DEEP SHALLOW)
 LOCATION: ELEVATION 1353.18' WATER SHED MAHOGANY RUN
 DISTRICT BATTELLE COUNTY MONONGALIA
 QUADRANGLE WADESTOWN - 7-1/2'
 SURFACE OWNER LLOYD F. LANCE ACREAGE 87.89
 OIL & GAS ROYALTY OWNER _____ LEASE ACREAGE _____
 LEASE NO. _____
 PROPOSED WORK: DRILL CONVERT DRILL DEEPER REDRILL FRACTURE OR STIMULATE PLUG OFF OLD FORMATION PERFORATE NEW FORMATION OTHER PHYSICAL CHANGE IN WELL (SPECIFY) _____
 PLUG AND ABANDON CLEAN OUT AND REPLUG
 TARGET FORMATION 5th SAND ESTIMATED DEPTH 3441'
 WELL OPERATOR EASTERN ASSOC. COAL CORP. DESIGNATED AGENT SAME
 ADDRESS NORTH DIV. COMPLEX, RT. 1, BOX 144 FAIRVIEW, WV 26570

JUN 14 1982



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES

Oil and Gas Division

OIL AND GAS WELL PERMIT APPLICATION

TO THE DEPARTMENT OF MINES,
Charleston, W. Va.

DATE May 28, 1982

Surface Owner Lloyd F. Lantz
Address Rt. 1, Box 137, Fairview, WV 26570
Mineral Owner Wheeling Dollar Savings & Trust
Address 1315 Market St., Wheeling, WV 26003
Coal Owner Wheeling Dollar Savings & Trust
Address 1315 Market St., Wheeling WV 26003
Coal Operator Eastern Associated Coal Corp.
Address Rt. 1, Box 144, Fairview, WV 26570

Company Eastern Associated Coal Corp.
Address Rt. 1, Box 144, Fairview, WV 26570
Farm J & L Parks Acres 313
Location (waters) Mahogany Run
Well No. EACC F2-203 Elevation 1353.18 ft.
District Battelle County Monongalia
Quadrangle Wadestown 7 1/2'

THIS PERMIT MUST BE POSTED AT THE WELL SITE.

ALL PROVISIONS BEING IN ACCORDANCE WITH CHAPTER 22, INSPECTOR

ARTICLE 4 OF THE W. VA. CODE, THE LOCATION IS HEREBY TO BE NOTIFIED William Blosser

APPROVED FOR redrilling. THIS PERMIT SHALL EXPIRE ADDRESS Box 1028, Colfax, WV 26566

IF OPERATIONS HAVE NOT COMMENCED BY 2-7-83

BY [Signature] PHONE 363-9105

GENTLEMEN:

The undersigned well operator is entitled to drill upon the above named farm or tract of land for oil and gas, having fee title thereto, (or as the case may be) under grant or lease dated _____ 19____ by _____ made to _____ and recorded on the _____ day of _____ 19____, in _____ County, Book _____ Page _____

_____ NEW WELL _____ DRILL DEEPER _____ XXXX REDRILL _____ FRACTURE OR STIMULATE
_____ OIL AND GAS WELL ORIGINALLY DRILLED BEFORE JUNE 5, 1969.

The enclosed plat was prepared by a registered engineer or licensed land surveyor and all coal owners and/or operators have been notified as of the above date.

The above named coal owners and/or operator are hereby notified that any objection they wish to make, or are required to make by Section 3 of the Code, must be received by, or filed with the Department of Mines within ten (10) days. *

Copies of this notice and the enclosed plat were mailed by registered mail, or delivered to the above named coal operators or coal owners at their above shown respective address _____ day _____ before, or on the same day with the mailing or delivery of this copy to the Department of Mines at Charleston, West Virginia.

PLEASE SUBMIT COPIES OF ALL
GEOPHYSICAL LOGS DIRECTLY TO:

WEST VIRGINIA GEOLOGICAL AND
ECONOMIC SURVEY
P. O. BOX 879
MORGANTOWN, WEST VIRGINIA 26505
AC-304 - 292-6331

Address
of
Well Operator

Very truly yours,

(Sign Name)

John A. Veitch
Well Operator
Eastern Associated Coal Corp.
Rt. 1, Box 144
Street
Fairview, WV 26570
City or Town

State

*SECTION 3 If no objections are filed or found by the Department of mines, within said period of ten days from the receipt of notice and plat by the department of mines, to said proposed location, the department shall forthwith issue to the well operator a permit reciting the filing of such plat, that no objections have been made by the coal operators or found thereto by the department and that the same is approved and the well operator authorized to proceed.

**THIS IS AN ESTIMATE ONLY
ACTUAL INFORMATION WILL BE SUBMITTED ON OG-10 UPON COMPLETION**

PROPOSED WORK ORDER TO XXX RE-DRILL _____ DEEPEN _____ FRACTURE-STIMULATE _____
 DRILLING CONTRACTOR: (If Known) _____ RESPONSIBLE AGENT: _____
 NAME Chisler Brothers _____ NAME Eastern Associated Coal Corp. _____
 ADDRESS Pentress, WV _____ ADDRESS Rt. 1, Box 144, Fairview, WV 26570 _____
 TELEPHONE (304) 879-5511 _____ TELEPHONE (304) 449-1911 _____
 ESTIMATED DEPTH OF COMPLETED WELL: 3441 ft. _____ ROTARY _____ CABLE TOOLS XXXX _____
 PROPOSED GEOLOGICAL FORMATION: 5th Sand _____
 TYPE OF WELL: OIL _____ GAS XXXX COMB. _____ STORAGE _____ DISPOSAL _____
 RECYCLING _____ WATER FLOOD _____ OTHER _____

TENTATIVE CASING PROGRAM: (See Affidavit of Plugging Form OG-8)

CASING AND TUBING SIZE	USED FOR DRILLING	LEFT IN WELL	CEMENTED UP OR SACKS CUBIC FT.
20 - 16			
13 - 10			
9 - 5/8			
8 - 5/8			
7			
5 1/2			
4 1/2			
3			Perf. Top
2			Perf. Bottom
Liners			Perf. Top
			Perf. Bottom

APPROXIMATE FRESH WATER DEPTHS _____ FEET _____ SALT WATER _____ FEET _____
 APPROXIMATE COAL DEPTHS 1036 feet _____ Pittsburgh Seam _____
 IS COAL BEING MINED IN THE AREA? Yes _____ BY WHOM? EACC, Federal No. 2 mine _____


TO DRILL:
 SUBMIT FIVE (5) COPIES OF OG - 1, \$100.00 PERMIT FEE, PERFORMANCE BOND AND PERMANENT COPY OF PLAT.

TO DRILL DEEPER OR REDRILL:
 SUBMIT FIVE (5) COPIES OF OG - 1, SHOWING ORIGINAL PERMIT NUMBER AND PERFORMANCE BOND. ON WELLS DRILLED PRIOR TO 1929, A PERMANENT COPY OF THE PLAT AND THE ORIGINAL WELL RECORD MUST ALSO BE SUBMITTED.

TO FRACTURE - STIMULATE:
 OIL AND/OR GAS WELL ORIGINALLY DRILLED BEFORE JUNE 5, 1929, FIVE (5) COPIES OG - 1, PERFORMANCE BOND, PERMANENT PLAT AND ORIGINAL WELL RECORD.
 OIL AND/OR GAS WELL ORIGINALLY DRILLED ON AND/OR AFTER JUNE 5, 1929, FIVE COPIES OG - 1, SHOWING ORIGINAL PERMIT NUMBER, AND PERFORMANCE BOND.
 Required forms must be filed within ninety (90) days of completion for bond release. Inspector to be notified twenty-four (24) hours in advance.

The following waiver must be completed by the coal operator if the permit is to be issued within ten days of receipt thereof.

WAIVER: I the undersigned, Agent for Eastern Associated Coal Company, Owner or Operator of the coal under this lease have examined and place on our mine maps this proposed well location.
 We the Eastern Associated Coal Company have no objections to said well being drilled at this location, providing operator has complied with all rules and regulations in Articles 4, 5, and 7, Chapter 22 of the West Virginia Code.



 For Coal Company
 Resident Engineer

 Official Title

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS WELLS DIVISION

MAR 11 1983

OIL AND GAS DIVISION
WV DEPARTMENT OF MINES

AFFIDAVIT OF PLUGGING AND FILLING WELL

AFFIDAVIT SHOULD BE MADE IN TRIPPLICATE, ONE COPY MAILED TO THE DEPARTMENT, ONE COPY TO BE RETAINED BY THE WELL OPERATOR AND THE THIRD COPY (AND EXTRA COPIES IF REQUIRED) SHOULD BE MAILED TO EACH COAL OPERATOR AT THEIR RESPECTIVE ADDRESSES.

Eastern Associated Coal Corp.
Rt. 1 COAL OPERATOR OR OWNER
Fairview, WV 26570
ADDRESS

Eastern Associated Coal Corp.
Rt. 1 NAME OF WELL OPERATOR
Fairview, WV 26570
COMPLETE ADDRESS

Wheeling Dollar Savings and Trust
1315 Market COAL OPERATOR OR OWNER
Wheeling, WV 26003
ADDRESS

July 19, 19 82
WELL AND LOCATION

Lloyd F. Lantz
Rt. 1 LEASE OR PROPERTY OWNER
Fairview, WV 26570
ADDRESS

Battelle District
Monongalia County

Well No. EACC-F2-203
J & L Parks, 93 Acre Farm

STATE INSPECTOR SUPERVISING PLUGGING William Blosser

AFFIDAVIT

STATE OF WEST VIRGINIA,
County of Monongalia } ss:

and
being first duly sworn according to law depose and say that they are experienced in the work of plugging and filling oil and gas wells and were employed by Chisler Brothers well operator, and participated in the work of plugging and filling the above well, that said work was commenced on the 14th day of June, 19 82, and that the well was plugged and filled in the following manner:

SAND OR ZONE RECORD FORMATION	FILLING MATERIAL	PLUGS USED SIZE & KIND	CASING	
			CSG PULLED	CSG LEFT IN
1. Cleaned out well to a depth of 1361 feet.				
2. Ran 4½" casing to 1351 feet, pumped 12 sacks of gel, 150 sacks of Chem-comp cement. Pulled 4½" casing to 1152'7", pumped 700 bags of Portland cement and 150 bags of Chem-comp cement.				
3. Drilled cement in 4½" casing to 1063 feet.				
4. Ran 2-3/8" tubing on the outside of the 4½" casing, tagged top of cement at 513 feet. Pumped 353 bags of Portland cement.			Set 4½" casing,	
5. Ran 2-3/8" tubing and tagged cement at 282 feet. Pumped 350 bags of Portland cement, 2 sacks of gel, 1 sack of cotton seeds, 2 sacks of gel flakes, and 70 bags of Chem-comp cement to the surface.			total of 1152'7" starting at the surface.	
COAL SEAMS				
(NAME) <u>Pittsburgh</u>	<u>1040-1046 feet</u>		DESCRIPTION OF MONUMENT	
(NAME)			<u>4½" x 2" swedge with 2" stop at surface, 2" pipe with metal plate monument welded to 2" pipe.</u>	
(NAME)				
(NAME)				

and that the work of plugging and filling said well was completed on the 13th day of July, 19 82.

And further deponents saith not.

David Chisler
Kay Smith

Sworn to and subscribed before me this _____ day of _____, 19 _____.

My commission expires: _____

Notary Public
061-0692-R-P
Permit No. _____

MONON. 0692 R-P