





DEPARTMENT OF MINES

47-061-0636=RED.

PERMIT NUMBER

Oil and Gas Division OIL AND GAS DIVISION WY DEPARTMENT OF MINES

OIL AND GAS WELL PERMIT APPLICATION

Charleston, W. Va.			
		DATE October 10, 1981 Company Eastern Associated Coal Corp.	
Surface Owner D. Armons	Address Rt. 1, Fairview, WV	26570	
Address Rt. 2, Fairview, WV 26570		Acres 125	
Mineral Owner See Attachment			
Address		Planting 1424.47	
Coal Owner See Attachment	Well No. EACC 12	Monongali	
A 2.3	District Clay	7½1	
Gal Operator Eastern Associated Coal Corp.	Quadrangle Blacksville, WV		
Address Koppers Building, Pittsburgh, PA 1	.5219		
S PERMIT MUST BE POSTED AT THE WELL SITE			
provisions being in accordance with Chapter 22,			
the W. Va. Code, the location is hereby approved	INSPECTOR		
redrilling	TO BE NOTIFIED William Bloss	ier	
rations have not commenced by 775-82	ADDRESS Colfax, WV		
fel Durbatte	PHONE 363-9105		
Deputy Director - Oil & Gast Division	•		
GENTLEMEN:			
uton is antitled to drill un	pon the above named farm or tract of land for	r oil and gas, having te	
the ease may hel under grant or	lease dated19	_ by	
title thereto, (or as the case may be) that game	and recorded on the	day of	
19, in County, Book	Page		
NEW WELLDRILL DEEPER	D VYY PEDRILL FRACT	URE OR STIMULATE	
NEW WELL DRILL DEEPER	R		
OIL AND GAS WELL ORIGINALLY DE			
The enclosed plat was prepared by a registered eng have been notified as of the above date.			
The above named coal owners and/or operator are i	by, or med with the		
and the enclosed plat were ma	ailed by registered mail, or delivered to the abo	ove named coal operator	
	day day	Vinginia	
or coal owners at their above shown respective addressme day with the mailing or delivery of this copy to		Wirgina.	
or coal owners at their above shown respective coals same day with the mailing or delivery of this copy to	Very truly you's	₩ ()	
or coal owners at their above shown respective coals on coal owners at their above shown respective coal owners at the coal of the coal owners at the coal of the coal owners at the coal owne	(Sign Name) Ches A. E.	tch	
or coal owners at their above shown respective coals same day with the mailing or delivery of this copy to	(Sign Name) Well Operator	tel	
or coal owners at their above shown respective coals same day with the mailing or delivery of this copy to PLEASE SUBMIT COPIES OF ALL GEOPHYSICAL LOGS DIRECTLY TO:	(Sign Name) Well Operator Koppers Building	teh	
or coal owners at their above shown respective to same day with the mailing or delivery of this copy to PLEASE SUBMIT COPIES OF ALL GEOPHYSICAL LOGS DIFFECTLY TO: WEST VIRGINIA GEOLOGICAL AND	Very truly yours. (Sign Name) Well Operator Koppers Building Address Street	teh	
or coal owners at their above shown respective to same day with the mailing or delivery of this copy to PLEASE SUBMIT COPIES OF ALL GEOPHYSICAL LOGS DIFFCTLY TO: WEST VIRGINIA GEOLOGICAL AND ECONOMIC SURVEY P. O. ROY 879	Very truly yours. (Sign Name) Well Operator Koppers Building Address Street of Well Operator Dittsburgh	teh	
or coal owners at their above shown respective to same day with the mailing or delivery of this copy to PLEASE SUBMIT COPIES OF ALL GEOPHYSICAL LOGS DIRECTLY TO: WEST VIRGINIA GEOLOGICAL AND ECONOMIC SURVEY	Very truly yours. (Sign Name) Well Operator Koppers Building Address of Well Operator Dittsburgh City or Town	tel v	
or coal owners at their above shown respective to the same day with the mailing or delivery of this copy to please Submit Copies of All Geophysical logs directly to: West Virginia Geological Ald Economic Survey P. O. Box 879 MORGANTOWN, WEST VIRGINIA 26505	Very truly yours. (Sign Name) Well Operator Koppers Building Address Street of Well Operator Dittsburgh City or Town	tel V	
or coal owners at their above shown respective to the same day with the mailing or delivery of this copy to please Submit copies of all geophysical logs directly to: WEST VIRGINIA GEOLOGICAL ALD ECONOMIC SURVEY P. O. BOX 879 MORGANTOWN, WEST VIRGINIA 26505	Very truly yours. (Sign Name) Well Operator Koppers Building Address Street of Well Operator Pennsylvania 1521	tel o	
or coal owners at their above shown respective to same day with the mailing or delivery of this copy to 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	Very truly yours (Sign Name) Well Operator Koppers Building Address Street of Well Operator Pittsburgh City or Town Pennsylvania 1521	tel g	
or coal owners at their above shown respective teams are day with the mailing or delivery of this copy to 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	Very truly yours. (Sign Name) Well Operator Koppers Building Address Of Well Operator Dittsburgh City or Town Pennsylvania 1521 Thus I by the Dimriment of mines, within said period of	ten days from the receipt well operator a permit radi	
or coal owners at their above shown respective to same day with the mailing or delivery of this copy to 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	Very truly yours. (Sign Name) Well Operator Koppers Building Address Of Well Operator Dittsburgh City or Town Pennsylvania 1521 Thus I by the Dimriment of mines, within said period of	ten days from the receipt well operator a permit race	

BLANKET BOND

Signed by

"I have read and understand the reclamation requirements as one forth in Chapter 22, Anicie 4, Section 12-6 and will many out the specified experiments."

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

WOODSED WORK ORDER TO	XX RE- DRILL	DEEPENFR	ACTURE-STIMULATE	
PROPOSED WORK ORDER TO XX RE-DRILL		RESPONSIBLE AGENT:		
Determed Continuorous (in time an)				
TELEPHONE 879-5511 TELEPHONE (304) 449 - 1911				
ESTIMATED DEPTH OF COMPLETED WELL: 2350 feet			ROTARY CABLE TOOLS XX	
	_	ROTART		
PROPOSED GEOLOGICAL FORM		OMOR LOR	DUDDOCAI	
TYPE OF WELL: OIL_	GAS C	OMBSTURAGE	DISPOSAL	
TENTATIVE CASING PROGRAM	and two same and	NG WATER FLOC	ODOTHER	
CASING AND TUBING SIZE	USED FOR DRILLING	LEFT IN WELL	CEMENT FIFT UP OR SACKS;- CUBIC FT.	
20 - 16				
13 - 10				
9 - 5/8				
8 - 5/8				
7				
5 1/3		3000 Seet		
4 1/2		1020 feet	Perf. Top	
3			Perf. Bottom	
Liners			Perf. Top	
23161			Perf. Bottom	
: 1				
OF PLAT. TO DRILL DEEPER OR REDRIL SUBMIT FIVE (5) COPIES (1) WELLS DRILLED PRIOR TO MUST ALSO BE SUBMITTED TO FRACTURE - STIMULATE: OIL AND/OR GAS WELL OF BOND, PERMANENT PLAT	CL: OF OG - 1, SHOWING ORIGINALLY DRILLED BEFORMANDED ORIGINALLY DRILLED BEFORMAND ORIGINAL WELL REPORTED.	GINAL PERMIT NUMBER AN COPY OF THE PLAT AND T ORE JUNE 5, 1929, FIVE (5) O ECORD. AND/OR AFTER JUNE 5, 192	DND AND PERMANENT COPY D PERFORMANCE BOND. ON THE ORIGINAL WELL RECORD COPIES OG - 1, PERFORMANCE 9, FIVE COPIES OG - 1, SHOW-	
Required forms must be file four (24) hours in advance.	d within ninety (90) days of	completion for bond release.	Inspector to be notified twenty-	
			and the second of the second o	
thereof.			issued within ten days of receipt	
WAIVER: I the undersigned, Ad-				
this lease have examin	ned and place on our mine	maps this proposed well local	tion.	
			rell being drilled at this location. 7. Chapter 22 of the West Virginia	
Code.		John	ANEITCH	



COAL OWNERS OF THE FEDERAL NO. 1 MINE PROPERTY

Camp Run Land Co., Inc. 2900 Grant Bldg. Pittsburgh, Pa. 15219

Consolidation Coal Company P. 0. Box 371207M Pittsburgh, Pa. 15251

Consol Land Development Co. Consol Plaza Pittsburgh, Pa. 15241