







DATE 04/05/95CARD #00138-AB

(OVER)
COPYRIGHT 1995 PETROLEUM INFORMATION CORPORATION

WEST VIRGINIA	BOONE			PERMIT 1505 37.55.00 81,32.30	
EDISTO RESOURCES 19 BERWIND LAND CO	0			3850 S 11000 W D DG (GAS)	
EL: 2211 GR	AF	API 47-005-21505	02	ONNAMED	
SPUD: 11/10/89 COMP: 11/29/89 PROJ DEPTH/FM: 4225 BEREA	P: 11/29/89 PROJ D	EPTH/FM:	1225 BEREA		
CONTR: NOT RPTD DTD: 4257 FM/TD: DEVONIAN (11/29/89)	EVONIAN (11/29/89)				
COMP 11/29/89, iPF 1700 3737-3762 COMMINGLED	IPF 1700 MCFGPD, AINGLED	, SICP 665	PROD ZONE - BE	COMP 11/29/89, IPF 1700 MCFGPD, SICP 665 PROD ZONE - BEREA 4122-4134 WEIR U 3737-3762 COMMINGLED	-
LOC DESC: CROOK DIST; WHITESVILLE 7.5 QUAD; 8044 AC LSE; LAT: 3790609 LONG: 8157980 CASING: 13 3/8 @ 30, 9 5/8 @ 1284 CMT, 4 1/2 @ 4203 W/196 CU FT;	DIST; WHITESVILLE 7.9 1, 9 5/8 @ 1284 CMT, 4	5 QUAD; 804 172 @ 4203	4 AC LSE; LAT: 379 W/196 CU FT;	0609 LONG: 8157980	
BAVENCLIFF	2426	-215	BIG LIME	3245	103
B/ RAVENCLIFF	2625	414	B/ BIG LIME	3556	200
LITTLE LIME	3218	-1001	BEREA	4130	ò
B/ LITTLE LIME	3245	-1034	B/ BEREA	7	,
2	4257	-2046			
SUBSEA MEASUREMENTS FROM GR.	ENTS FROM GR;	0.70 COAL 1	24-124 COAL 2 95-2	SUBSEA MEASUREMENTS FROM GR; DDI G. SHOWIS: 13-17 COAL GO GO GO COAL 124-124 COAL 195-295 COAL 426-426 COAL 438-438	38-43
COAL 510-510 COAL 526-528 COAL 722-722 COAL 1028 COAL 1205-1205 COAL	26-526 COAL 722-722	COAL 1028	COAL 1205-1205 C	OAL E vacio in	
PRODUCING INTER	IVAL: PEHP (BEREA	() 4122-4134	WITE SHOLS, PER	r (wein U)	

26/2/01 assaug

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Dosued 9/29/89 Expres 9/29/91

FORM WW-2B

Page 3 of 10 ... STATE OF WEST VIRGINIA DEPARTMENT OF ENERGY, DIVISION OF OIL AND GAS WELL WORK PERMIT APPLICATION

1)	Well Ope	rator:H	Edisto Reso	්ද⊆ුි urces Compor	ation 15	255 (1)	676
2)							levation: <u>2211</u>
4)	Well typ	e: (a)	0i1/	or Gas	5 <u>X</u> /		
		(b)	If Gas:		n <u>X</u> / Underg	round Stora Shall	
5)	Proposed	Target	Formation	(s): <u>Berea</u>	Sand 🥨		·
6)	Proposed	Total D	epth:	1225	feet		• :
7)	Approximate fresh water strata depths: 509						
8)	Approximate salt water depths: None reported						
9)	Approximate coal seam depths: 461, 609, 686, 907, 972, 1151						
10)	Does lan	d contai	n coal se	ams tribut	ary to act	ive mine?	Yes <u>x</u> /No
11)	Proposed	Well Wo	rk: Dril	l and fractu	re stimulate	new well	
12)	•						
			CASIN	G AND TUB	NG PROGRAM		٠
TYPE	<u> </u>	s	<u>PECIFICAT</u>	IONS	FOOTAGE II	NTERVALS	CEMENT
		Size	Grade	Weight per_ft.	For drilling	Left in well	Fill-up (cu. ft.)
Condu	ictor	13 3/8"		48	30		
Frest	Water		_				
Coal		9 5/8"		32.3	1226	1226	C.T.S.
Inter	mediate		•				
Produ	ction	4 1/2"		10.5	4225	4225	As required
<u> Fubir</u>	19						
Liner	S						
PACKE		ths set					

-	xator:	Eastern Ar	merican Ener	gy Corporatio	14980 (1	1612
2) Operator	's Well Nu	ımber:	Berwind La	nd #19	3) El	evation:_
4) Well typ	oe: (a) 0	i1_/	or Gas	_ /		
			Deep	345	round Storage Shallo	
5) Proposed	l Target Fo	ormation	(s): Big	Lime (3,586')	
Proposed Total Depth: 4,225 feet						
7) Approxim	mate fresh	water s	trata dept	hs:50	9	
8) Approxim	mate salt w	water de	pths:	one reported		
9) Approxim	mate coal s	seam dep	oths: 46	1, 609, 686,	907, 972, 1151	- · · · · · · · · · · · · · · · · · · ·
10) Does lar	nd contain	coal se	ams tribut	ary to act	ive mine? Y	es <u>X</u> /No
11) Proposed	i Well Work	k: Re÷	work	_	ARME	detrace
12) Set Famy	army Plus	, teac	UPPLE 30	re, Coming	le znisoft	Teac
·		CASIN	IG AND TUBI	ING PROGRAM		•
TYPE	SPI	ECIFICAT	IONS	FOOTAGE II	NTERVALS	CEMI
	1			1		
	Size	Grade	Weight per ft.	For	Left in well	Fill-u
Conductor		Grade	Weight	For	Left in	1
	Size	Grade	Weight per ft.	For drilling	Left in	1
Conductor	Size	Grade	Weight per ft.	For drilling	Left in well	1
Conductor Fresh Water	Size	Grade	Weight per ft. 48	For drilling 30	Left in well	State de
Conductor Fresh Water Coal	Size	Grade	Weight per ft. 48	For drilling 30	Left in well	State de
Conductor Fresh Water Coal Intermediate	Size 13 3/8 9 5/8"	Grade	Weight per ft. 48	For drilling 30 1226	Left in well /264 1226	C.T.S.
Conductor Fresh Water Coal Intermediate Production	Size 13 3/8 9 5/8"	Grade	Weight per ft. 48	For drilling 30 1226	Left in well /264 1226	C.T.S.
Conductor Fresh Water Coal Intermediate Production Tubing Liners PACKERS: Kir	Size 13 3/8 9 5/8" 4 1/2"	Grade	Weight per ft. 48	For drilling 30 1226	Left in well /264 1226	C.T.S.
Conductor Fresh Water Coal Intermediate Production Tubing Liners PACKERS: Kir	Size 13 3/8 9 5/8" 4 1/2" ad_ zes_ oths set		Weight per ft. 48 32.3	For drilling 30 1226	Left in well 1284 1226	C.T.S.

STATE OF WEST VIRGINIA
DIVISION OF ENVIRONMENTAL PROTECTION
SECTION OF OIL AND GAS

a loction 1'(**395**

AFFIDAVIT OF PLUGGING AND FILLING WELL Permitting. Office of Oil & Ges
AFFIDAVIT SHOULD BE IN TRIPLICATE, one copy mailed to the Division, 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.

Farm name:	BERWIND LAN	ND COMPANY	Op	erator	Well	No.:BE	RWIND	#19
LOCATION:	District: Latitude:	2,211.00 Qu CROOK 3850 Feet S 11000 Feet V	South	of 37	County:	BOONE 55 Min	. 0	Sec. Sec.
Well Type:	OIL	GAS X						
Company:East 501 Char	ern American E 56th Strect leston, WV 2	Energy Corp.		Coal C)perato Ler	_P.O.	Box 6	e Coal Co. 9 25301
	Paletti ed: 09/21/9	 5		Coal Cor Own	operato ner	or		
		A	FFIDAV	JΙΤ				
	ST VIRGINIA Boone	,						N.
in the wor the above and fillin Gas Inspec commenced the well w	k of pluggi: named well g the above tor repre	rding to law ng and filli operator, well, and <u>R</u> senting the 9th d and filled FROM	ng oi: and pa ichard Dire	l and carticipode composed com	gas well pated : .1 say per	lls and in the that 19 mann	said	e employed b of pluggir Oil ar d work was
Class A 10	SXS	4135'	405	50'	_			
Class A 25		3792'		92 '	_	3100'4-1	/2"cs	1132'4-1/2" c
Class A 40		3100	290	00'	_{	<u></u> .		\ <u> </u>
CIBP set @ Thixotropic		1400'	106	541	-¦			1284'9-5/8" (
Class A 405		1064'	Surfa		- i			1204 2 2 3
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Cement plug	s ntion of mo	nument: 8' 4-	1/2" cs	sq. w/AP	I numbe	r on pla	te)	' '
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Mymmissi	ESTON, WV 26482	* it. 26 200	0.2	-	Llas	L. M.	Rea	
7	ission Expires Feb. 26, 200 Wiiscock Course Course	· - · · ·				Wotar	y Pub	lic
	Oil a	ind Gas Inspe	ector:	4	Led	X. C	P_	.PP)

NOV 1 3 1995

(09/87) 2) Operator's well number Berwind Land #19 3) API Well No: 47 - 005 - 1505-K	Page	1 of8	1)	Date: August 27, 1991
STATE OF WEST VIRGINIA DEPARTMENT OF ENERGY, DIVISION OF OIL AND GAS NOTICE AND APPLICATION FOR A WELL WORK PERMIT 4) Surface Owner(s) to be served: (a) Name Berwind Land Company Address Attn: Ray Brainard 1050 One Valley Square, Charleston, WU (b) Name (c) Name Address Addr			2)	Operator's well number
STATE OF WEST VIRGINIA DEPARTMENT OF ENERGY, DIVISION OF OIL AND GAS NOTICE AND APPLICATION FOR A WELL WORK PERMIT 4) Surface Owner(s) to be served: (a) Name Berwind Land Company Name Eastern Associated Coal Company Address Attn: Ray Brainard 1050 One Valley Square, Charleston, WI (b) Name 25301 Address Sol Laidley Tower Charleston, WI (c) Name Permit Land Company Address Sol Laidley Tower Charleston, WI 25324 (c) Name Address Name Berwind Land Company Address Sol Laidley Tower Charleston, WI 25324 (c) Name Address Name Berwind Land Company Address Address Address Address Name Address Address Name Address Name Address Name Address Name Address Name Featern Associated Coal Company Address Name Address Name Address Name Name Eastern Associated Coal Company Address Name Name Sant Ray Name Name Name Name Name Name Name Name	(09/8	7)		Berwind Land #19
STATE OF WEST VIRGINIA DEPARTMENT OF ENERGY, DIVISION OF OIL AND GAS NOTICE AND APPLICATION FOR A WELL WORK PERMIT 4) Surface Owner(s) to be served: (a) Name Berwind Land Company Address Attn: Ray Brainard 1050 One Valley Square, Charleston WV (b) Name 25301 Address Solo Laidley Tower Address Attn: Ray Brainard (c) Name 1050 One Valley Square, Charleston WY Address Attn: Ray Brainard (c) Name 25301 Address Attn: Ray Brainard (c) Name 1050 One Valley Square, Charleston, WV 25324 (h) Coal Owner(s) with Declaration Name Berwind Land Company Address Attn: Ray Brainard (c) Name Address Attn: Ray Brainard Address Attn: Ray Brainard (c) Coal Lessee with Declaration Name Address Solo Laidley Tower (c) Name Leastern Associated Coal Company Address 800 Laidley Tower (c) Coal Lessee with Declaration Name Address 800 Laidley Tower (c) Coal Lessee with Declaration Name Address 800 Laidley Tower (c) Coal Lessee with Declaration Name (c) Coal Lessee with Declaration Name Address 800 Laidley Tower (c) Coal Lessee with Declaration Name (c) Coal Lessee with Declaration (c) Coal Lessee with Declaration (c) Coal Lessee with Declaration (c) Coal Coal Lessee with Declaration (c) Coal Lessee with Declaration (d) Coal Coal Company (d) Coal Coal Company (d) Coal Coal Coal Company (d) Coal Coal Coal Company (d) Coal Coal Coal Coal Coal Coal Coal Coal		•	3)	API Well No: 47 - 005 - 1505 - Ken
Address Atin: Ray Brainard (C) Name Address (C) Name Name Rastern Associated (Coal Company Address (C) Name Address (C) Name Name Rastern Associated (Coal Company Address (C) Name Name Rastern Associated (Name Name Rastern Name Name Name Name Name Name Name Name				State - County - Permit
Address Atin: Ray Brainard (C) Name Address (C) Name Name Rastern Associated (Coal Company Address (C) Name Address (C) Name Name Rastern Associated (Coal Company Address (C) Name Name Rastern Associated (Name Name Rastern Name Name Name Name Name Name Name Name				
Address Addres		22212		
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Charleston, W 25324		(a) Name Berwind	Land Company	Name Eastern Associated Coal Company
(b) Name 25301 Address		Address Attn: Ray	Brainard	Address 800 Laidley Tower
Address Name Berwind Land Company Address Attn: Ray Brainard 1050 One Valley Square, Charleston, WV 2530 Name Address Ramlin, WV 25523 Address Roo Laidley Tower Charleston, WV 25324 Telephone (304) - Charleston, WV 25324 To THE PERSON(S) NAMED ABOVE TAKE NOTICE THAT: Included is the lease or leases or other continuing contract or contracts by which I hold the right to extract oil and gas OR (XXXXXX Included is the information required by Chapter 22B, Article 1, Section 8(d) of the Code of West Virginia (see page 2) I certify that as required under Chapter 22B of the West Virginia Code I have served copies of this notice and application, a location plat, and accompanying documents pages 1 through on the above named parties, by: Personal Service (Affidavit attached) YXXX Certified Mail (Postmarked postal receipt attached) Publication (Notice of Publication attached) Publication (Notice of Publication attached) I have read and understand Chapter 22B and 38 CSR 11-18, and I agree to the terms and conditions of any permit issued under this application. I certify under penalty of law that I have personally examined and am familiar with the information submitted on this application form and all attachments, and that based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the information is true, accurate, and complete. I am aware that there are significant penalties for submitting false		1050 One Valley Squ	are, Charleston, WV	Charleston, WV 25324
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(c) Name Address		Address		
Address Name Address Address				
Address Inspector		(c) Name		1050 One Valley Square, Charleston, WV 2530
6) Inspector Richard S. Campbell (c) Coal Lessee with Declaration Address P.O. Box 168 Name Eastern Associated Coal Company Address 800 Laidley Tower Telephone (304)— TO THE PERSON(S) NAMED ABOVE TAKE NOTICE THAT: Included is the lease or leases or other continuing contract or contracts by which I hold the right to extract oil and gas OR XXXXXX Included is the information required by Chapter 22B, Article 1, Section 8(d) of the Code of West Virginia (see page 2) I certify that as required under Chapter 22B of the West Virginia Code I have served copies of this notice and application, a location plat, and accompanying documents pages 1 through on the above named parties, by: ——Personal Service (Affidavit attached) XXXX Certified Mail (Postmarked postal receipt attached) ——Publication (Notice of Publication attached) I have read and understand Chapter 22B and 38 CSR 11-18, and I agree to the terms and conditions of any permit issued under this application. I certify under penalty of law that I have personally examined and am familiar with the information submitted on this application form and all attachments, and that based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the information is true, accurate, and complete. I am aware that there are significant penalties for submitting false		Address		Name
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information, including the possibility of fine and imprisonment.	infor	mation, includin	g the possibility	of fine and imprisonment.

Well Operator

gnated Agent 501 56th Street

Charleston, WV

(304)925-6100

27th day of

25304

August

By: Its:

Address

efore me this

Telephone

OFFICIAL SEAL

NOTARY PUBLIC STATE OF WEST VIRGINIA

64 Upper Pinch Road

Elkview, WV 25071

Subseribed and sworn

My commission expires

ANGIE WILLIAMS

EASTERN AMERICAN ENERGY CORPORATION

John M. Paletti

Notary Public

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Page	1	Of	E .	10	
Form	W	N2-	-A		
(09/8	17)			
File	C	opy	,		

1)

2)

Date: September 15, 1989
Operator's well number
Berwind Land #19
API Well No: 47 - 005 - 1505
State - County - Permit 3)

STATE OF WEST VIRGINIA DEPARTMENT OF ENERGY, DIVISION OF OIL AND GAS

NOTICE AND APPLICATION FOR A WELL WORK PERMIT

4)	Surface Owner(s) to be served:	5) (a) Coal Operator:
	(a) Name Berwind Land Company	Name Peabody Coal Company ATTN: Mike Eddie
	Address amm, o m	Address po Rox 1233
	1050 One Valley Square, Charleston, WV (b) Name 25301	Charleston, WV 25324
	(b) Name25301	(b) Coal Owner(s) with Declaration
	Address	Name Berwind Land Company
		Address ATTN: Ray Brainard
	(c) Name	1050 One Valley Square, Charleston, W 25301
	Address	Name
		Address
6)	Inspector Jerry Holcomb	(c) Coal Lessee with Declaration
-,	Address Route 2, Box 159	Name Peabody Coal Company ATTN: Mike Fddie
	Hamlin, WV 25523	Address po Box 1233
	Telephone (304)-824-5963	
	Telephone (304) - 824-3903	Charleston, WV 25324
	MO MILE DEDOOM (C) MANED AT	OUT MILE NOMICE MUID.
	TO THE PERSON(S) NAMED AS	SUVE TAKE NUTICE THAT:
	Included is the lease or leases or	
	eacts by which I hold the right to	
X	Included is the information requir	ed by Chapter 22B, Article 1,
Sect	ion 8(d) of the Code of West Virgin	ia (see page 2)
		Chapter 22B of the West Virginia Code
T has		application, a location plat, and
		on the above named parties, by:
accor		
	X Personal Service (Affidavit a	
	Certified Mail (Postmarked po	
	Publication (Notice of Public	ation attached)
	I have read and understand Chapter	22B and 38 CSR 11-18, and I agree
to th	ne terms and conditions of any perm	it issued under this application.
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fami]	liar with the information submitted	
		ry of those individuals immediately
		on, I believe that the information
15 C	rue, accurate, and complete.	
		ant penalties for submitting false
info	rmation, including the possibility	
	Well Operator:	Edisto Resources Corporation
	By: Robert T. G	
		ent & Eastern Region Manager
		ersen Drive, Foster Plaza VI
		rgh, PA 15220
	Telephone (412	
Cube	ribed and sworn before me this [5]	
20020	Timed and sworn perore me chis 19	= day or Assertation, 1701
	Matricia (1 Yilialia)	Motorer Dublia
		Notary Public
MA C	ommission expires <u>(luque</u> 17, 1	776
	•	

WEST VIRGINIA BOONE

EDISTO RESOURCES
19 BERWIND LAND CO
EL: 2211 GR

PERMIT 1505 37.55.00 81.32.30 3850 \$ 11000 W D DG (GAS) UNNAMED

3737-3762 W/21 SHOTS, ACID (4122-4134) W/400 GALS, SGFH (4122-4134) W/341 BBLS, 25000 LBS SAND, 25# GEL 20/40 SD ADDTVS 400 GALS MTHL, 2% KCL AIR 12 BPM, ATP 1532, ACID (3737-3762) W/500 GALS, SGFR (3737-3762) W/520 BBLS, 54000 LBS SAND, 30# GEL 20/40 SD ADDTVS 500 GALS MTHL, 2% KCL AIR 22.5 BPM, ATP 1913, 21 SI HR, OPER ADD: 681 ANDERSON DR, FOSTER PLAZA VI, PITTSBURGH, PA, 15220 PHONE (412) 921-3700; (CONTINUED) API 47-005-21505

DATE 04/05/95CARD # 00138-AB

5 1. J.