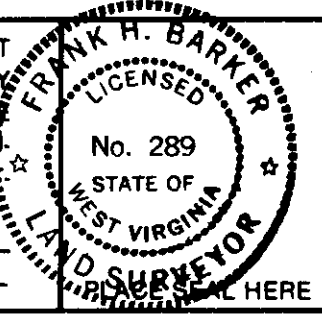


LOCATION REFERENCES

(+) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS

FILE NO: _____
 DRAWING NO. _____
 SCALE 1"=2000'
 MINIMUM DEGREE OF ACCURACY 1:10000
 PROVEN SOURCE OF ELEVATION WELL RAL 818
PKE NO 15ADS EL 2520

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 ENERGY.
 (SIGNED) Frank H. Barker
 R.P.E. _____ L.L.S. 289



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



DATE JULY 6 19 94
 OPERATOR'S WELL NO. 31-ADS
 API WELL NO. 47-081-0986
 STATE COUNTY PERMIT

WELL TYPE: OIL ___ GAS X LIQUID INJECTION ___ WASTE DISPOSAL ___
 (IF "GAS,") PRODUCTION ___ STORAGE ___ DEEP ___ SHALLOW X
 LOCATION: ELEVATION 2437 WATER SHED BEETREE CR.
 DISTRICT MARSH FORK COUNTY RALEIGH
 QUADRANGLE DOROTHY Eccles NW
 SURFACE OWNER WESTERN POCAHONTAS PROPERTIES LTD. ACREAGE _____
 OIL & GAS ROYALTY OWNER TOTAL MNATOME LEASE ACREAGE 8218.47
 LEASE NO. _____

PROPOSED WORK: DRILL X 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 DEVONIAN SHALE ESTIMATED DEPTH 5990 FT.
 WELL OPERATOR PEAKE ENERGY INC. DESIGNATED AGENT TOM LIBERATORE
 ADDRESS PO. BOX 8 ADDRESS PO. BOX 8
RAVENSWOOD, WV. 26164 RAVENSWOOD WV. 26164

JUL 26 1994

FORM WW-6

COUNTY NAME PERMIT

RECEIVED

Division of Environmental Protection

081-0986 Issued 07/28/94 Expires 07/28/96 Page ___ of ___

FORM WW-2B 1 2 94

STATE OF WEST VIRGINIA

DEPARTMENT OF ENERGY, DIVISION OF OIL AND GAS

WELL WORK PERMIT APPLICATION

PEAKE ENERGY, INC. (37085)

(2) 325

- 1) Well Operator: _____
- 2) Operator's Well Number: DOROTHY SARITA #31BDS 3) Elevation: 2437
- Well type: (a) Oil ___ / or Gas X /
(b) If Gas: Production X / Underground Storage ___ /
Deep ___ / Shallow X /
- Proposed Target Formation(s): Gordon and Devonian Shale
- Proposed Total Depth: 5990 feet
- Approximate fresh water strata depths: 200'
- Approximate salt water depths: 2180'
- Approximate coal seam depths: Winifred Seam @ 30'; Lower Hernshaw @ 275'
- Does land contain coal seams tributary to active mine? Yes ___ / No ___
- Proposed Well Work: to drill a new well; stimulate by fracturing

CASING AND TUBING PROGRAM

TYPE	SPECIFICATIONS			FOOTAGE INTERVALS		CEMENT
	Size	Grade	Weight per ft.	For drilling	Left in well	Fill-up (cu. ft.)
Conductor	12-3/4"		32#	30'	30'	30CS/10.3
Fresh Water						30CS/10.2
Coal	9-5/8"	H-40	26#	325'	325'	cement to surface
Intermediate	7"	J-55	20#	2375'	2375'	cement to surface
Production	4-1/2"	J-55	10.5#	5990'	5990'	140sx
Tubing						
Liners						30CS/11.1

PACKERS : Kind _____ Sizes _____ Depths set _____

For Division of Oil and Gas Use Only

Fee(s) paid: Well Work Permit Reclamation Fund WPCP
 Plat WW-9 WW-2B Bond Blanket (Type) Agent

29/16/2 24

1) Date: July 8, 1994
2) Operator's well number
Dorothy Sarita #31BDS
3) API Well No: 47 - 081 - 0986
State - County - Permit

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

NOTICE AND APPLICATION FOR A WELL WORK PERMIT

- | | |
|--|--|
| <p>4) Surface Owner(s) to be served:</p> <p>(a) Name <u>Western Pocahontas Properties</u>
Address <u>PO Box 2827</u>
<u>Huntington, WV 25727</u></p> <p>(b) Name _____
Address _____</p> <p>(c) Name _____
Address _____</p> | <p>5) (a) Coal Operator:</p> <p>Name <u>Elk Run Coal Company</u>
Address <u>PO Box 497</u>
<u>Sylvester, WV</u></p> <p>(b) Coal Owner(s) with Declaration
Name <u>Western Pocahontas Properties</u>
Address <u>PO Box 2827</u>
<u>Huntington, WV 25727</u></p> <p>Name _____
Address _____</p> <p>(c) Coal Lessee with Declaration
Name <u>Black King Mine Development</u>
Address <u>PO Box 750</u>
<u>Dunbar, WV 25064</u></p> |
| <p>6) Inspector <u>Rodney Dillon</u>
Address <u>PO Box 131</u>
<u>Bradley, WV 25818</u>
Telephone (304)- _____</p> | |

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

X 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)
- X 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 information, including the possibility of fine and imprisonment.

Well Operator PEAKE ENERGY, INC.
By: Thomas A. [Signature]
Its: General Manager
Address PO Box 8
Ravenswood, WV 26164
Telephone (304) 273-5371

Subscribed and sworn before me this 8 day of July, 1994

Stephen W Kelly - Notary Public
My commission expires October 28, 2003