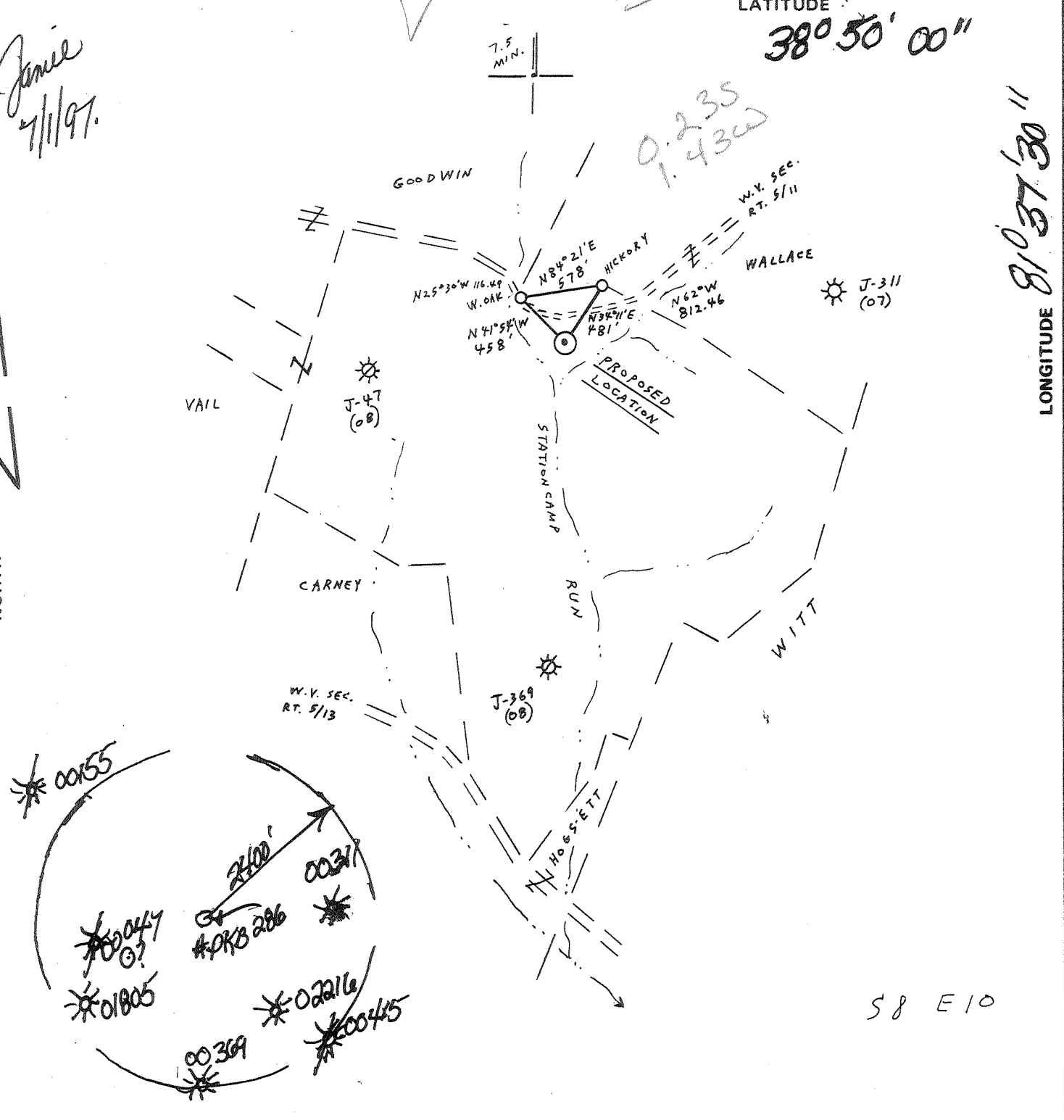


Janice
7/1/97.

LATITUDE 38° 50' 00"

LONGITUDE 81° 37' 30"

NORTH



FILE NO. _____
 DRAWING NO. 5-26
 SCALE 1"=1000'
 MINIMUM DEGREE OF ACCURACY 1:200
 PROVEN SOURCE OF ELEVATION SPOT ELEV. 835 ON W.V. SEC. RT. 5/11, 2,200' IN W. OF LOCATION

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) Vincent W. Wood
 R.P.E. _____ L.L.S. 664

PLACE SEAL HERE

WEST VIRGINIA
 DIVISION OF ENVIRONMENTAL PROTECTION
 OFFICE OF OIL AND GAS
 #10 McJUNKIN ROAD
 NITRO, WEST VIRGINIA 25143-2506



DATE OCTOBER 27 19 82
 OPERATOR'S WELL NO. PRB #286
 API WELL NO. 47-035-02391
 STATE COUNTY PERMIT

(+) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS
 WELL TYPE: OIL ___ GAS X LIQUID INJECTION ___ WASTE DISPOSAL ___
 (IF "GAS,") PRODUCTION X STORAGE ___ DEEP ___ SHALLOW X
 LOCATION: ELEVATION 671 WATER SHED STATION CAMP RUN Formerly 035-01778
 DISTRICT RIPLEY COUNTY JACKSON Cancelled
 QUADRANGLE RIPLEY
 SURFACE OWNER OSCAR WALLACE, JR. ACREAGE 230
 OIL & GAS ROYALTY OWNER OSCAR WALLACE, JR. ET AL. LEASE ACREAGE 230
 LEASE NO. 87-08-2097
 PROPOSED WORK: DRILL X CONVERT ___ DRILL DEEPER ___ REDRILL ___ FRACTURE OR STIMULATE ___ PLUG OFF OLD FORMATION ___ PERFORATE NEW FORMATION ___ OTHER PHYSICAL CHANGE IN WELL (SPECIFY) Berea & Shale 6-6 192
 PLUG AND ABANDON ___ CLEAN OUT AND REPLUG ___
 TARGET FORMATION DEVONIAN BROWN SHALE ESTIMATED DEPTH 4225'

Peake Energy, inc,
 P.O. Box 8

AGENT
 ADDRESS

Thomas Liberatore
 Same Address
 PH. 204-273-5371

JACK-1778

WELL WORK PERMIT APPLICATION

635-2391

Well Operator: Peake Energy, Inc. (37085) (3) 378

Operator's Well Number: PKB #286 3) Elevation: 671

Well type: (a) Oil / or Gas X/ WOB: 035 1778

(b) If Gas: Production X/ Underground Storage /
 Deep / Shallow X/

Proposed Target Formation(s): Berea Sand and Devonian Shale

Proposed Total Depth: 4225 feet Issued 07/01/97
Expires 07/01/99

Approximate fresh water strata depths: ?base of Pittsburgh @ 565'?

Approximate salt water depths: 1855'

Approximate coal seam depths: No coal present

Does land contain coal seams tributary to active mine? Yes / No X/

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						<u>38CSR18 1/2</u>
Fresh Water	<u>9 5/8"</u>	<u>- -</u>	<u>32#</u>	<u>250'</u>	<u>250'</u>	<u>cement to surface</u>
Intermediate	<u>7"</u>	<u>J-55</u>	<u>20#</u>	<u>2065'</u>	<u>2065'</u>	<u>38CSR18 1/2</u> <u>cement to surface</u>
Production	<u>4-1/2"</u>	<u>J-55</u>	<u>10.5#</u>	<u>4225'</u>	<u>4225'</u>	<u>200 sx±</u>
Tubing						<u>38CSR18 1/2</u>
Packers						

* cement as per Order No. 1; Cause No. 82

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 Agent
(Type)

5083/2'

Oscar Wallace

1) Date: February 3, 1997
2) Operator's well number PKB 286
3) API Well No: 47 - 035 - 2391
State County Permit

STATE OF WEST VIRGINIA - BUREAU OF ENVIRONMENT
DIVISION OF ENVIRONMENTAL PROTECTION
OFFICE OF OIL AND GAS

NOTICE AND APPLICATION FOR A WELL WORK PERMIT

- 4) Surface Owner(s) to be served:
- (a) Name Oscar Wallace
Address Rt. 1 Box 426
Ripley WV. 25271
- (b) Name _____
Address _____
- (c) Name _____
Address _____
- 5) (a) Coal Operator:
Name _____
Address _____
- (b) Coal Owner(s) with Declaration
Name _____
Address _____
- (c) Coal Lessee with Declaration
Name _____
Address _____
- 6) Inspector Homer Daugherty
Address Linden Rt. Box 3-A
Looneyville WV. 25259
Telephone (304) - 927 4591

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 22, Article 6, Section 8(d) of the Code of West Virginia (see page 2)

I certify that as required under Chapter 22 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:

- X Personal Service (Affidavit attached)
_____ Certified Mail (Postmarked postal receipt attached)
_____ Publication (Notice of Publication attached)

I have read and understand Chapter 22-6 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: *[Signature]*
Its: General Manager
Address Po. Box 8
Ravenswood WV. 26164
Telephone 304-273-5371

Subscribed and sworn before me this 3 day of Feburary, 1997

Stephen W Kelly Notary Public
My commission expires 2-17-97