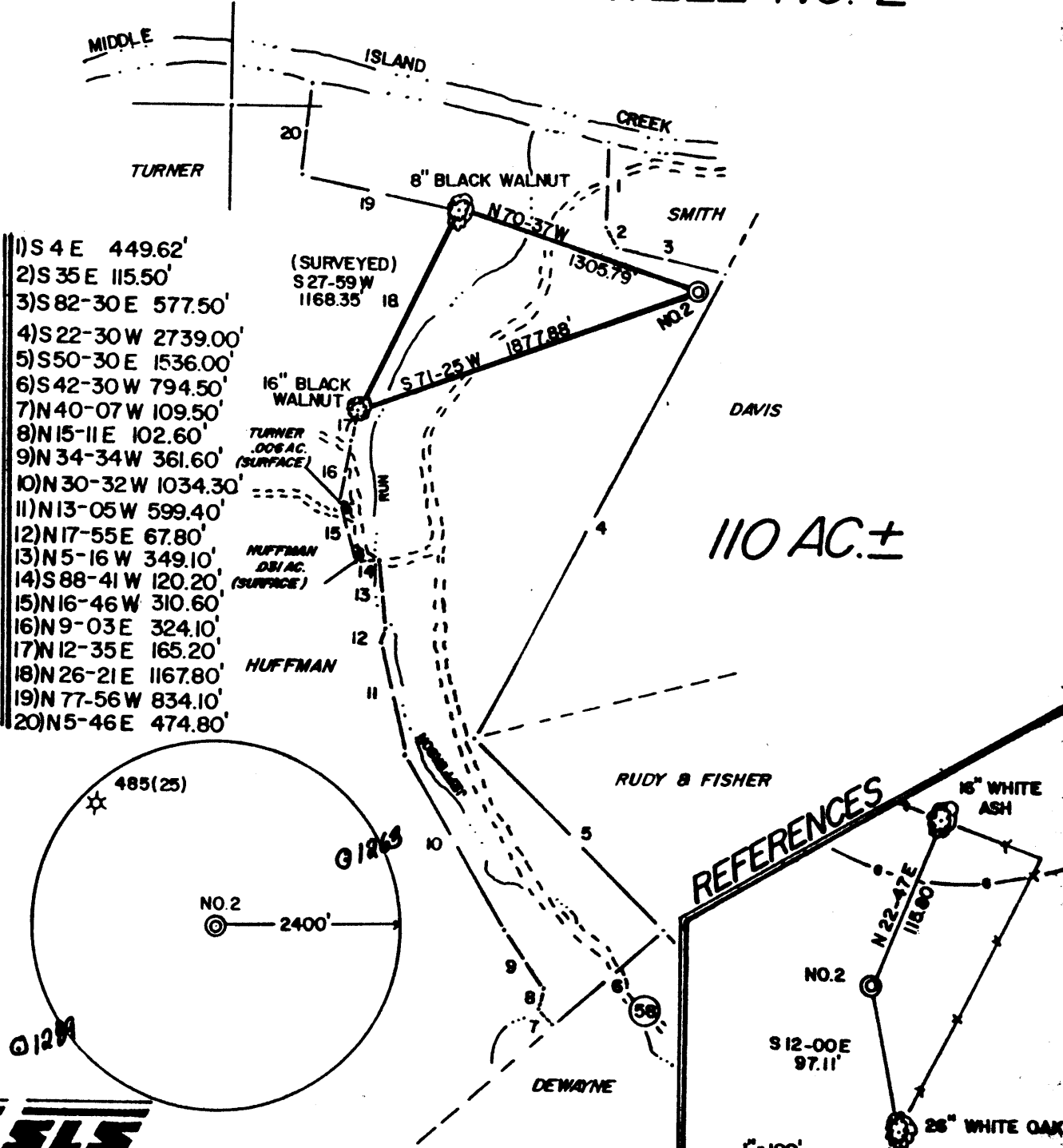
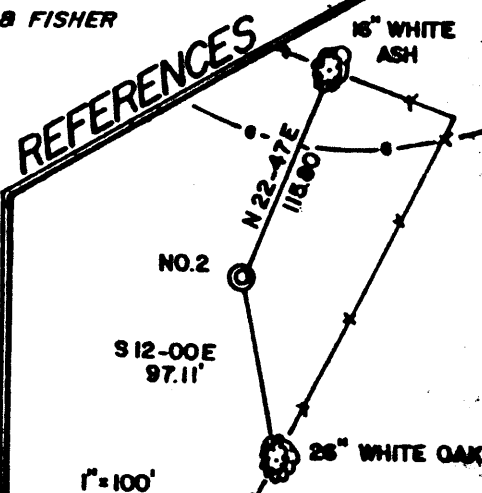
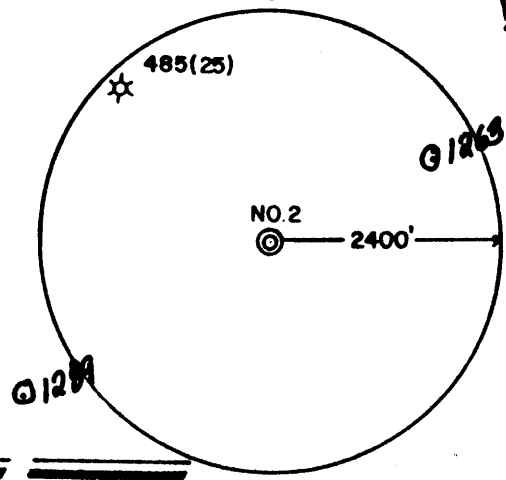


# W. SMITH LEASE WELL NO. 2

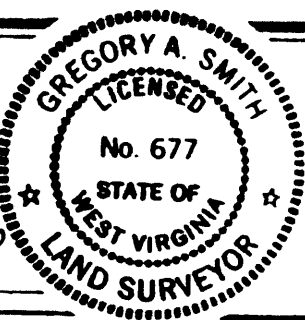
Jan 3/24/90



- 1) S 4 E 449.62'
- 2) S 35 E 115.50'
- 3) S 82-30 E 577.50'
- 4) S 22-30 W 2739.00'
- 5) S 50-30 E 1536.00'
- 6) S 42-30 W 794.50'
- 7) N 40-07 W 109.50'
- 8) N 15-11 E 102.60'
- 9) N 34-34 W 361.60'
- 10) N 30-32 W 1034.30'
- 11) N 13-05 W 599.40'
- 12) N 17-55 E 67.80'
- 13) N 5-16 W 349.10'
- 14) S 88-41 W 120.20'
- 15) N 16-46 W 310.60'
- 16) N 9-03 E 324.10'
- 17) N 12-35 E 165.20'
- 18) N 26-21 E 1167.80'
- 19) N 77-56 W 834.10'
- 20) N 5-46 E 474.80'



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.



L.L.S. 677 Gregory A. Smith

(+) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS.  
 DATE SEPTEMBER 16, 19 89  
 OPERATORS WELL NO. SMITH NO. 2  
 API WELL NO. 47 - 095 - 1380  
 STATE WEST VIRGINIA COUNTY TYLER PERMIT CANCELLED

MINIMUM DEGREE OF ACCURACY 1 / 200 FILE NO. 1948(28-48)  
 PROVEN SOURCE OF ELEVATION TOP OF KNOB - ELEV. 1078' SCALE 1"=800'

STATE OF WEST VIRGINIA DEPARTMENT OF ENERGY OIL AND GAS DIVISION

WELL TYPE: OIL  GAS  LIQUID INJECTION  WASTE DISPOSAL  IF "GAS" PRODUCTION  STORAGE  DEEP  SHALLOW

LOCATION: ELEVATION 970' WATERSHED JEFFERSON RUN  
 DISTRICT McELROY COUNTY TYLER QUADRANGLE SHIRLEY 7.5'  
 SURFACE OWNER WALTON E. & STELLA SMITH ACREAGE 109.66  
 ROYALTY OWNER WALTON E. & STELLA SMITH LEASE ACREAGE 110  
 PROPOSED WORK: DRILL  CONVERT  DRILL DEEPER  REDRILL  FRACTURE OR STIMULATE  PLUG OFF OLD FORMATION  PERFORATE NEW FORMATION  PLUG AND ABANDON  CLEAN OUT AND REPLUG  OTHER   
 PHYSICAL CHANGE IN WELL (SPECIFY) \_\_\_\_\_ TARGET FORMATION BENSON  
 ESTIMATED DEPTH 5100'

WELL OPERATOR ANVIL OIL CO. INC. DESIGNATED AGENT JUSTIN HENDERSON  
 ADDRESS PO. BOX 1230 FAIRMONT, W.V. 26554-1230 ADDRESS PO. BOX 1230 FAIRMONT, W.V. 26554-1230



RECEIVED

MAR 21 1990

095 1380  
Issued 3/26/90  
Expires 3/26/92  
Page \_\_\_ of \_\_\_

FORM WW-2B

DIVISION OF OIL & GAS STATE OF WEST VIRGINIA  
DEPARTMENT OF ENERGY, DIVISION OF OIL AND GAS  
WELL WORK PERMIT APPLICATION

- 1) Well Operator: <sup>0048</sup> ANVIL OIL COMPANY INC. 2275 (5) 606
- 2) Operator's Well Number: SMITH WELL NO. 2 3) Elevation: 970'
- 4) Well type: (a) Oil  or Gas   
(b) If Gas: Production  Underground Storage   
Deep  Shallow
- 5) Proposed Target Formation(s): BENSON 435
- 6) Proposed Total Depth: 5100 feet
- 7) Approximate fresh water strata depths: 115'
- 8) Approximate salt water depths: N/A
- 9) Approximate coal seam depths: N/A
- 10) Does land contain coal seams tributary to active mine? Yes  No
- 11) Proposed Well Work: DRILL & STIMULATE *New well*
- 12)

CASING AND TUBING PROGRAM

TYPE	SPECIFICATIONS			FOOTAGE INTERVALS		CEMENT
	Size	Grade	Weight per ft.	For drilling	Left in well	Fill-up (cu. ft.)
<i>9/29/89</i> Conductor	11 3/4			120'	120'	CTS
Fresh Water	8 5/8		23	1840'	1840'	By rule 38 csr 18-11.3
Coal						
Intermediate						
Production	4 1/2		10 1/2	5100'	5100'	By rule 38 csr 18-11.1
Tubing						
Liners						

PACKERS : Kind \_\_\_\_\_  
Sizes \_\_\_\_\_  
Depths set \_\_\_\_\_

For Division of Oil and Gas Use Only

3447  
 Fee(s) paid:  Well Work Permit  Reclamation Fund  WPCP  
 Plat  WW-9  WW-2B  Bond 50 Security  Agent  
(Type)

10352

**RECEIVED**  
MAR 21 1990

- 1) Date: 9-28-89
- 2) Operator's well number  
W. Smith #2
- 3) API Well No: 47 -095 - 1380  
State - County - Permit

DIVISION OF OIL & GAS  
DEPARTMENT OF ENERGY  
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 Walton & Stella Smith  
Address Box 7, HCR 74  
Wilbur, WV 26320
  - (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 Glen P. Robinson  
Address Route 1  
Mineral Wells, WV 2650  
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

\_\_\_\_\_ 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)
- \_\_\_\_\_ 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 Anvil Oil Co., Inc.  
By: Justin L. Henderson  
Its: President  
Address P.O. Box 1230  
Fairmont, WV 26554-1230  
Telephone (304) 363-1362

Subscribed and sworn before me this 14<sup>th</sup> day of MARCH, 1990

My commission expires 7/8/90 Notary Public