

Janie 11/6/89

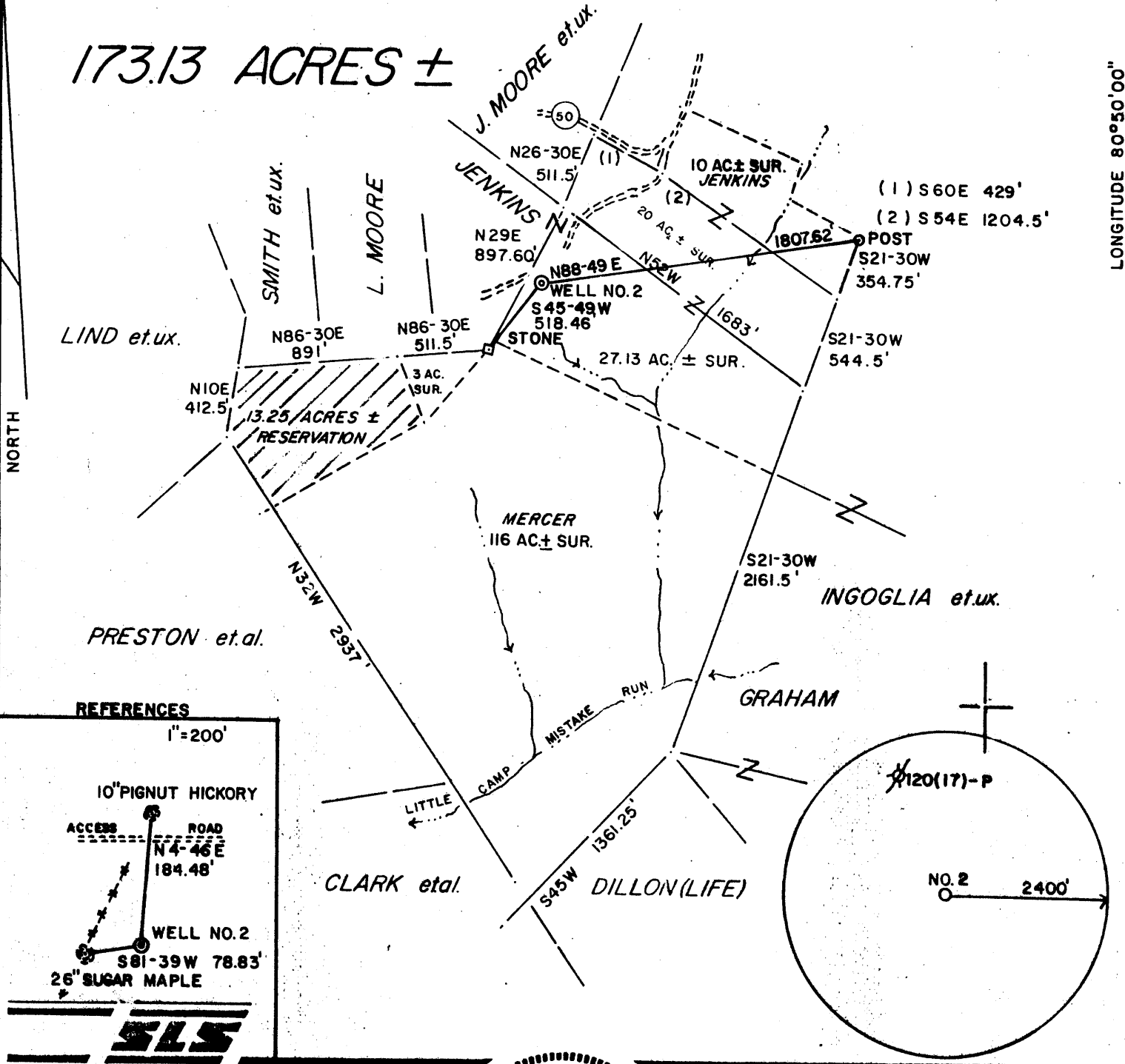
LATITUDE 39°25'00"

← 2040

MERCER LEASE

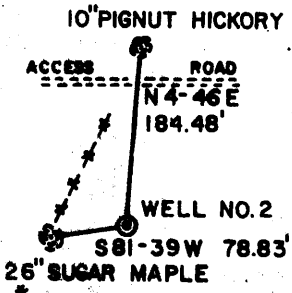
WELL NO. 2

173.13 ACRES ±

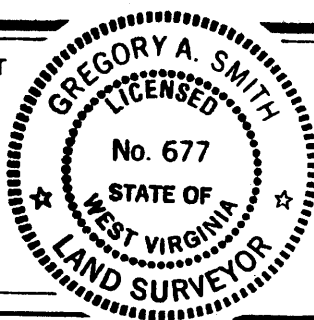


REFERENCES

1" = 200'



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 DECEMBER 1, 19 88


OPERATORS WELL NO. MERCER NO. 2

API WELL NO. 47 - 095 - 1349

STATE COUNTY PERMIT Cancelled

MINIMUM DEGREE OF ACCURACY 1 / 200 FILE NO. 1878(24-62)(26-3,4,5)
PROVEN SOURCE OF ELEVATION B. M. ELEV. 734' 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 1018' WATERSHED LITTLE CAMP MISTAKE RUN OF MIDDLE ISLAND CREEK
DISTRICT CENTERVILLE COUNTY TYLER QUADRANGLE SHIRLEY 7.5'

SURFACE OWNER Lawrence Mercer ACREAGE 27.13
ROYALTY OWNER LAWRENCE MERCER LEASE ACREAGE 173.13 OF 2

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 P.O. BOX 1230 FAIRMONT, WV 26554-1230 ADDRESS P.O. BOX 1230 FAIRMONT, WV 26554-1230

S75

00 05 08 80 50' 00"

00 11 42 00"

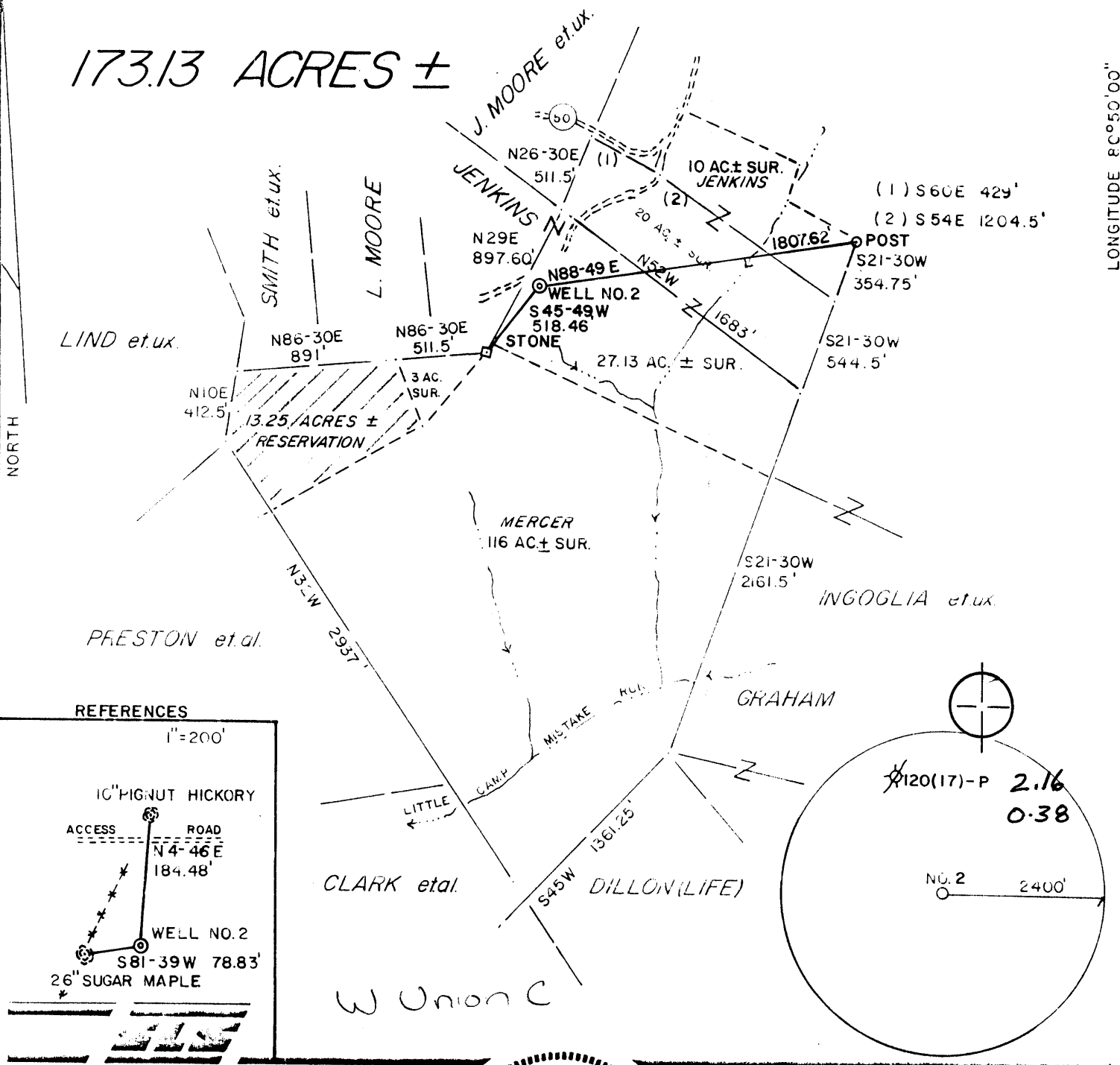
COUNTY NAME

PERMIT

MERCER LEASE

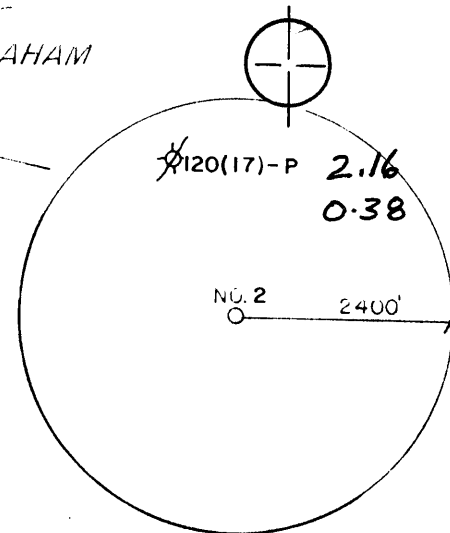
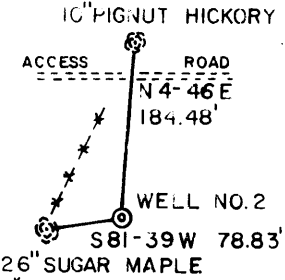
WELL NO. 2

173.13 ACRES ±



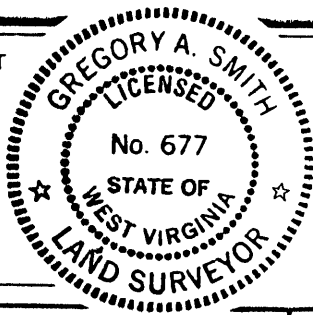
REFERENCES

1"=200'



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L.L.S. 677 Gregory A. Smith



(+) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS.
 DATE DECEMBER 1, 19 88
 OPERATORS WELL NO. MERCER NO. 2
 API WELL NO. 47 - 095 - 1349
 STATE COUNTY PERMIT

MINIMUM DEGREE OF ACCURACY 1 / 200 FILE NO. 1878(24-62)(26-3,4,5)
 PROVEN SOURCE OF ELEVATION B. M. ELEV. 734' SCALE 1" = 800'

STATE OF WEST VIRGINIA
 DEPARTMENT OF ENERGY
OIL AND GAS DIVISION



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

LOCATION:
 ELEVATION 1018' WATERSHED LITTLE CAMP MISTAKE RUN OF MIDDLE ISLAND CREEK
 DISTRICT CENTERVILLE COUNTY TYLER QUADRANGLE SHIRLEY 7.5'
 SURFACE OWNER Lawrence Mercer ACREAGE 27.13
 ROYALTY OWNER LAWRENCE MERCER LEASE ACREAGE 173.13 OF 242. LEASE NO. _____

PROPOSED WORK:
 DRILL X CONVERT ___ DRILL DEEPER ___ REDRILL ___ FRACTURE OR STIMULATE X 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 P.O. BOX 1230 FAIRMONT, WV 26554-1230 ADDRESS P.O. BOX 1230 FAIRMONT, WV 26554-1230

0048

NOV 09 1989

575

LONGITUDE 80°50'00"

COUNTY NAME PERMIT

Rec 11/21/89

095-1349 Issued 11/07/89 Page of

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

WELL WORK PERMIT APPLICATION

- 1) Well Operator: Anvil Oil Co., Inc. 2275 (1) 606
2) Operator's Well Number: Mercer Well #2 3) Elevation: 1018'
4) Well type: (a) Oil / or Gas X /
(b) If Gas: Production X / Underground Storage Deep / Shallow X /
5) Proposed Target Formation(s): Benson 435
6) Proposed Total Depth: 5200 feet
7) Approximate fresh water strata depths: 85
8) Approximate salt water depths: 1600
9) Approximate coal seam depths: None
10) Does land contain coal seams tributary to active mine? Yes / No X /
11) Proposed Well Work: Drill & Stimulate
12)

CASING AND TUBING PROGRAM

Table with columns: TYPE, SPECIFICATIONS (Size, Grade, Weight per ft.), FOOTAGE INTERVALS (For drilling, Left in well), CEMENT (Fill-up). Rows include Conductor, Fresh Water, Coal, Intermediate, Production, Tubing, and Liners.

9822

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)

Page 1 of _____
Form WW2-A
(09/87)
File Copy

1) Date: 2-3-89
2) Operator's well number
Mercer Well #2
3) API Well No: 47 - 095 - 1349
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>Lawrence Mercer</u> Address <u>15777 Highland Rd.</u> <u>East Liverpool, OH 43920</u></p> <p>(b) Name _____ Address _____</p> <p>(c) Name _____ Address _____</p>	<p>5) (a) Coal Operator:</p> <p>Name _____ Address _____</p> <p>(b) Coal Owner(s) with Declaration</p> <p>Name _____ Address _____</p> <p>Name _____ Address _____</p> <p>(c) Coal Lessee with Declaration</p> <p>Name _____ Address _____</p>
<p>6) Inspector <u>Glen P. Robinson</u> Address <u>General Delivery</u> <u>Middlebourne, WV 26149</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)
- _____ 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
 Telephone (304) 363-1362

Subscribed and sworn before me this 2nd day of November, 1989

James E. [Signature]
 My commission expires 11/8/90 Notary Public