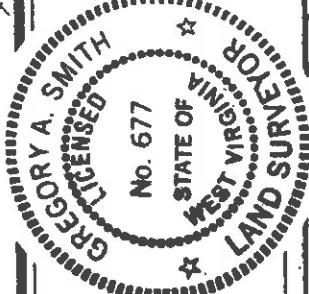


I THE UNDERSIGNED, HEREBY CERTIFY THAT THIS PLAT IS CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF AND SHOWS ALL THE INFORMATION REQUIRED BY LAW AND THE REGULATIONS ISSUED AND PRESCRIBED BY THE DEPARTMENT OF ENERGY.

L.L.S. *Gregory A. Smith*
 677



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

DATE JUNE 29 OPERATORS WELL NO. LEEMAN MAXWELL # 24
 API NO. 47 - 017 - 4145 STATE WV COUNTY Lincoln PERMIT

STATE OF WEST VIRGINIA
 DEPARTMENT OF ENERGY
 OIL AND GAS DIVISION

MINIMUM DEGREE OF ACCURACY 1/200 FILE NO. 3100 & 3149 (44-65)
 PROVEN SOURCE OF ELEVATION TOP OF KNOB ELEVATION 1323' SCALE 1" = 2000'

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

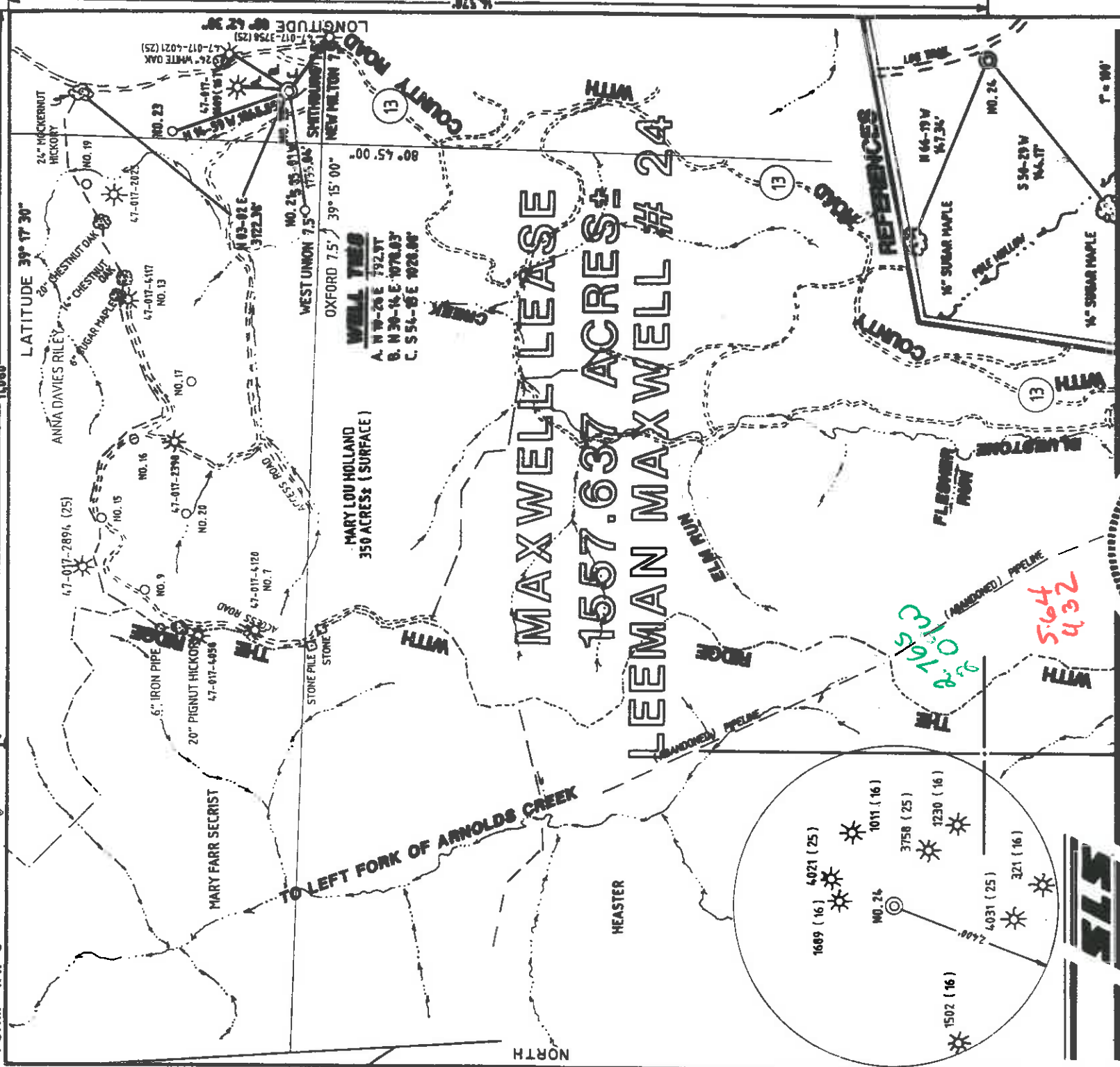
LOCATION: ELEVATION 900' WATERSHED POLE HOLLOW OF BLUESTONE CREEK
 DISTRICT WEST UNION COUNTY DODRIDGE

SURFACE OWNER MARY LOU HOLLAND QUADRANGLE SEYMOUR 7.5'
 ROYALTY OWNER MARY LOU HOLLAND ET AL. ACREAGE 1557.637
 LEASE ACREAGE 1557.637 LEASE NO. _____

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) ALEXANDER TARGET FORMATION ALEXANDER
 ESTIMATED DEPTH 5500'

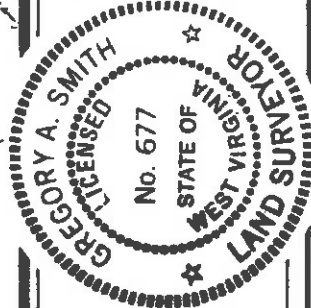
WELL OPERATOR ANVIL OIL CO. INC. DESIGNATED AGENT JUSTIN M. HENDERSON
 ADDRESS P.O. BOX 1230 FAIRMONT, WV. 26554-1230

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



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. *Gregory A. Smith*
677



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

DATE JUNE 29, 19 94
 OPERATORS WELL NO. LEEMAN MAXWELL # 24
 API WELL NO. 47-017-4145
 COUNTY PERMIT

MINIMUM DEGREE OF ACCURACY 1/200 FILE NO. 3100 & 3149 (44-65)
 PROVEN SOURCE OF ELEVATION TOP OF KNOB ELEVATION 1323' SCALE 1"=2000'

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 960' WATERSHED PALE HOLLOW OF BLUESTONE CREEK COUNTY DODDRIDGE

DISTRICT WEST UNION QUADRANGLE SUBDIVISION 15 Centertown
 SURFACE OWNER MARY LOU HOLLAND ACREAGE 1557.637 SW
 ROYALTY OWNER MARY LOU HOLLAND ET AL. LEASE ACREAGE 1557.637 LEASE NO. _____

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 ALEXANDER
 ESTIMATED DEPTH 5500' JUL 26 1994

WELL OPERATOR ANVIL OIL CO. INC. DESIGNATED AGENT JUSTIN M. HENDERSON
 ADDRESS P.O. BOX 1230 FARMONT, WV. 26554-1230

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

017-4145

Issued 07/25/94
Expires 07/25/96

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

0046
ANVIL OIL COMPANY INC. 2275' (8) 611

Well Operator: ANVIL OIL COMPANY INC. LEEMAN MAXWELL NO. 24 3) Elevation: 988'

Well Type: (a) Oil / or Gas X /
(b) If Gas: Production X / Underground Storage /
Deep 429 / Shallow X /

- 5) Proposed Target Formation(s): ALEXANDER
- 6) Proposed Total Depth: 5500' feet
- 7) Approximate fresh water strata depths: 80'
- 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 X /
New Well

11) Proposed Well Work: DRILL AND STIMULATE
CASING AND TUBING PROGRAM

TYPE	SPECIFICATIONS			FOOTING INTERVALS		CEMENT
	Size	Grade	Weight per ft.	For drilling	Left in Well	
Conductor						Fill-up (cu. ft.) 7 Ok Milk
Fresh Water	8-5/8"		23#	988'	988'	CEMENT TO SURFACE 385/113
Coal						385/113
Intermediate						385/113
Production	4-1/2"		10.5#	5500'	5500'	350 SACKS
Tubing						385/113
Liners						

PACKERS: Kind _____
Sizes _____
Depths set _____

For Division of Oil and Gas Use Only

1422/25
 Fee(s) paid: Well Work Permit Reclamation Fund
 Plat WW-9 WW-2B Bond Agent
 WPCP

1) Date: JUNE 29, 1994
2) Operator's Well number
LEEMAN MAXWELL WELL NO. 24
3) API Well No: 47 - 017 - 4145
State - County - Permit

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 MARY LOU HOLLAND
Address 308 CHURCH STREET
WEST UNION, WV 26456
(b) Name _____
Address _____
(c) Name _____
Address _____
6) Inspector MIKE UNDERWOOD
Address ROUTE 2, BOX 135
SALEM, WV 26426
Telephone (304) - 782-1043
5) (a) Coal Operator:
Name N/A
Address _____
(b) Coal Owner(s) with Declaration
Name N/A
Address _____
Name _____
Address _____
(c) Coal Lessee with Declaration
Name N/A
Address _____

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
xxx 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 8 on the above named parties, by: xxx 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 ANWIL OIL COMPANY, INC.
By: _____
Its: JUSTIN L. HENDERSON - PRESIDENT
Address P.O. BOX 1230
FAIRMONT, WV 26554 - 1230

Telephone (304) 363-1362

Subscribed and sworn before me this 15th day of July, 1994

Blaine Payne Notary Public
My Commission expires 11/12/2000