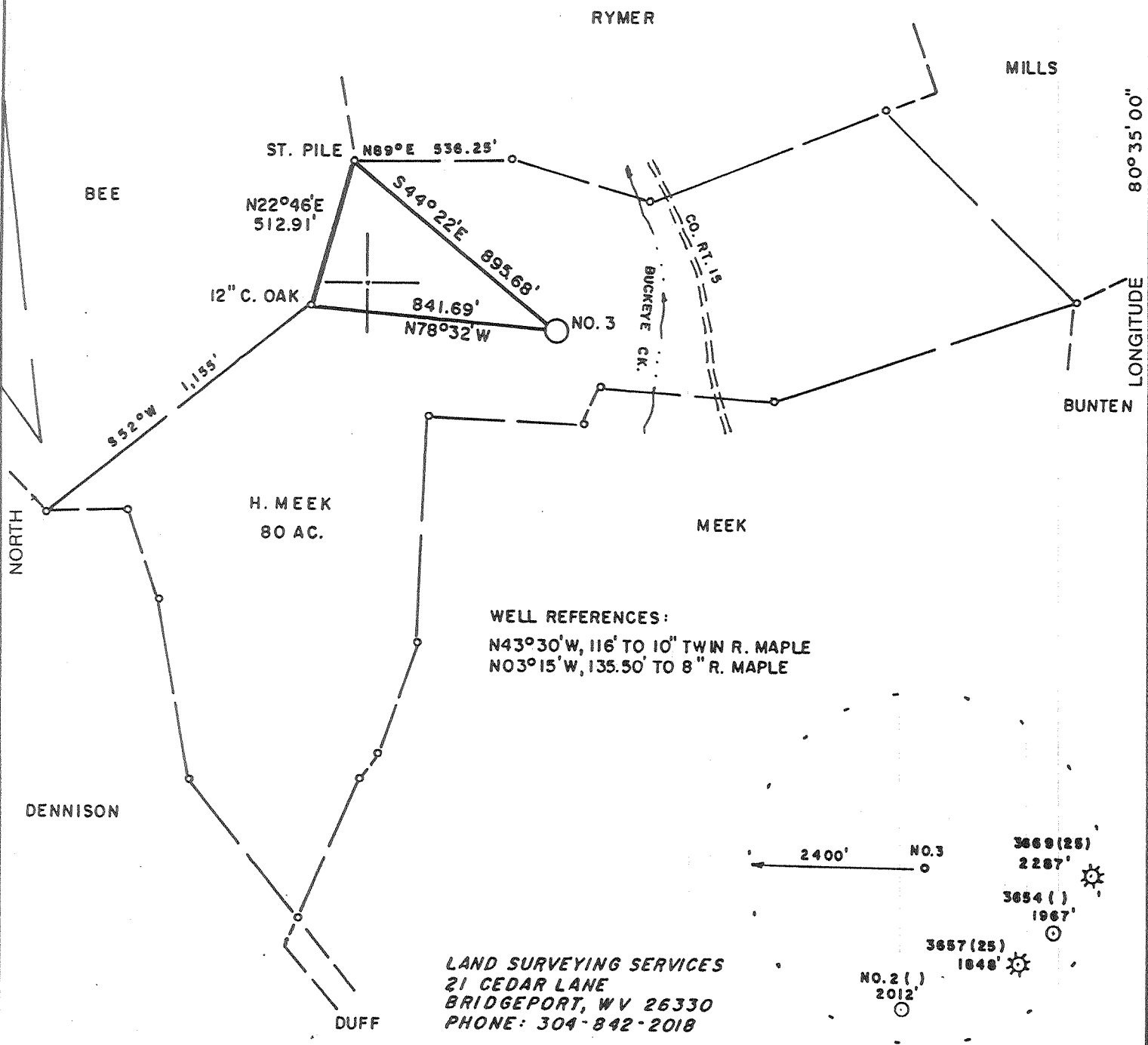


Janie 12/20/88

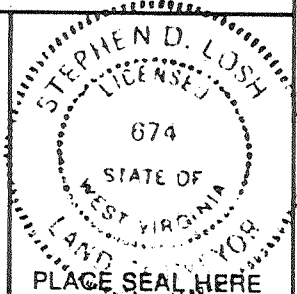


(+) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS

FILE NO. _____
 DRAWING NO. _____
 SCALE 1" = 500'
 MINIMUM DEGREE OF ACCURACY 1 in 200
 PROVEN SOURCE OF ELEVATION RD. INTER. 1300' N.
OF LOCATION ELEV. - 897'

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) *[Signature]*
 R.P.E. _____ L.L.S. 674
STEPHEN D. LOSH



STATE OF WEST VIRGINIA
 DEPARTMENT OF ENERGY
 OIL AND GAS DIVISION



DATE NOVEMBER 15, 19 88
 OPERATOR'S WELL NO. H. MEEK NO. 3
 API WELL NO. _____

WELL TYPE: OIL ___ GAS X LIQUID INJECTION ___ WASTE DISPOSAL ___
 (IF "GAS,") PRODUCTION ___ STORAGE X DEEP ___ SHALLOW X
 LOCATION: ELEVATION 1,012' WATERSHED BUCKEYE CREEK
 DISTRICT GREENBRIER COUNTY DODDRIDGE
 QUADRANGLE BIG ISAAC. 7.5 min.

SURFACE OWNER HARRY MEEK ACREAGE 77.63 of 174.63
 OIL & GAS ROYALTY OWNER HARRY MEEK, et. al. LEASE ACREAGE 79
 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 ALEXANDER ESTIMATED DEPTH 5,450'
 WELL OPERATOR STONEWALL GAS COMPANY DESIGNATED AGENT CHARLES CANFIELD
 ADDRESS P.O. DRAWER R ADDRESS P.O. DRAWER R
JANE LEW, WV 26378 JANE LEW, WV 26378

47-017-3690
 STATE COUNTY PERMIT
Cancelled

COUNTY NAME
 PERMIT

Jonie 12/20/88

10,725'

LATITUDE 39°15'00"

RYMER

MILLS

050' S
00 55' 08"

LONGITUDE
80°35'00"

BUNTEN

BEE

ST. PILE N89°E 536.25'

N22°46'E 512.91'

S49°22'E 895.68'

0.94
2.02

12" C. OAK

841.69'

N78°32'W

NO. 3

BUCKEYE CK.

CO. RT. 15

S52°W 1,155'

H. MEEK
80 AC.

MEEK

WELL REFERENCES:

N43°30'W, 116' TO 10" TWIN R. MAPLE
N03°15'W, 135.50' TO 8" R. MAPLE

DENNISON

DUFF

2400'

NO. 3

3669 (25)
2287'

3654 ()
1967'

3657 (25)

1848'

NO. 2 ()
2012'

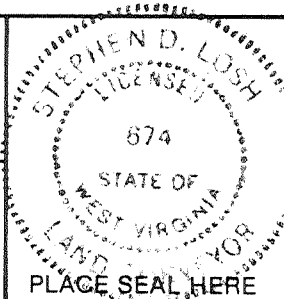
LAND SURVEYING SERVICES
21 CEDAR LANE
BRIDGEPORT, WV 26330
PHONE: 304-842-2018

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

FILE NO. _____
DRAWING NO. _____
SCALE 1" = 500'
MINIMUM DEGREE OF
ACCURACY 1 in 200
PROVEN SOURCE OF
ELEVATION RD. INTER. 1300' N.
OF LOCATION ELEV. - 897'

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THIS PLAT IS CORRECT TO THE BEST OF MY
KNOWLEDGE AND BELIEF AND SHOWS ALL THE
INFORMATION REQUIRED BY LAW AND THE REGU-
LATIONS ISSUED AND PRESCRIBED BY THE DEPART-
MENT OF ENERGY.

(SIGNED) _____
R.P.E. _____ L.L.S. 674



STATE OF WEST VIRGINIA
DEPARTMENT OF ENERGY
OIL AND GAS DIVISION



DATE NOVEMBER 15, 19 88
OPERATOR'S WELL NO. H. MEEK NO. 3
API WELL NO.

47 - 017 - 3690
STATE COUNTY PERMIT

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

LOCATION: ELEVATION 1,012' WATERSHED BUCKEYE CREEK

DISTRICT GREENBRIER COUNTY DODDRIDGE

QUADRANGLE BIG ISAAC - 7.5 min. 252 1232

SURFACE OWNER HARRY MEEK ACREAGE 77.63 of 174.63

OIL & GAS ROYALTY OWNER HARRY MEEK, et. al. LEASE ACREAGE 79

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) _____

DEC 30 1988

PLUG AND ABANDON ___ CLEAN OUT AND REPLUG ___

TARGET FORMATION ALEXANDER ESTIMATED DEPTH 5,450'

WELL OPERATOR STONEWALL GAS COMPANY DESIGNATED AGENT CHARLES CANFIELD

ADDRESS P.O. DRAWER R ADDRESS P.O. DRAWER R

JANE LEW, WV 26378 847 JANE LEW, WV 26378

COUNTY NAME

PERMIT

FORM WW-6
H.T. HALL - 3673

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

- 1) Well Operator: STONEWALL GAS COMPANY *47850, 4, 252*
- 2) Operator's Well Number: H. MEEK #3 (393-S) 3) Elevation: 1012
- 4) Well type: (a) Oil ___ / or Gas X /
 (b) If Gas: Production X / Underground Storage ___ /
 Deep ___ / Shallow X /
- 5) Proposed Target Formation(s): ALEXANDER
- 6) Proposed Total Depth: 5450 feet
- 7) Approximate fresh water strata depths: 115'
- 8) Approximate salt water depths: 1400' 1291'
- 9) Approximate coal seam depths: 640-645 491'-496'
- 10) Does land contain coal seams tributary to active mine? Yes ___ / No X /
- 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
Conductor	11 3/4	ERW	42#	150	150	38CSR18-11.3
Fresh Water						
Coal						<i>ok. Mike</i> 38CSR18-11.2.2
Intermediate	8 5/8	ERW	23#	1625	1625	38CSR18-11.2.2
Production	4 1/2	ERW	10.5#	5500	5500	38CSR18-11.1
Tubing						
Liners						

RECEIVED
 DEC 12 1988

PACKERS : Kind _____
 Sizes _____
 Depths set _____

For Division of Oil and Gas Use Only **DIVISION OF OIL & GAS**
DEPARTMENT OF ENERGY

Fee(s) paid: *17145* Well Work Permit *40* Reclamation Fund *50 Blanket* WPCP
 Plat *1* WW-9 *1* WW-2B *1* Bond *50 Blanket* Agent
 (Type)

RECEIVED
DEC 12 1988

DIVISION OF OIL & GAS
DEPARTMENT OF ENERGY

1) Date: NOVEMBER 30, 88
2) Operator's well number
H. MEEK #3 (393-S)
3) API Well No: 47 - 017 - 3690
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:
(a) Name <u>HARRY MEEK</u>
Address <u>RT 1</u>
<u>SALEM, WV 26426</u>
(b) Name _____
Address _____
(c) Name _____
Address _____</p> | <p>5) (a) Coal Operator:
Name <u>N/A</u>
Address _____
(b) Coal Owner(s) with Declaration
Name <u>WILLIS G. TETRICK, JR.</u>
Address <u>PO BOX 267</u>
<u>CLARKSBURG, WV 26301</u>
Name _____
Address _____
(c) Coal Lessee with Declaration
Name <u>CONSOLIDATION COAL CO.</u>
Address <u>PO BOX 1632</u>
<u>FAIRMONT, WV 26554</u></p> |
| <p>6) Inspector <u>MIKE UNDERWOOD</u>
Address <u>RT 2, BOX 135</u>
<u>SALEM, WV 26426</u>
Telephone <u>(304)-782-1043</u></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 STONEWALL GAS COMPANY
By: [Signature]
Its: PRESIDENT
Address PO DRAWER R
JANE LEW, WV 26378
Telephone 304-884-7881

Subscribed and sworn before me this 30 day of NOVEMBER, 1988

[Signature]
My commission expires _____

OCTOBER 14, 1993

XXXXXXXXXXXX