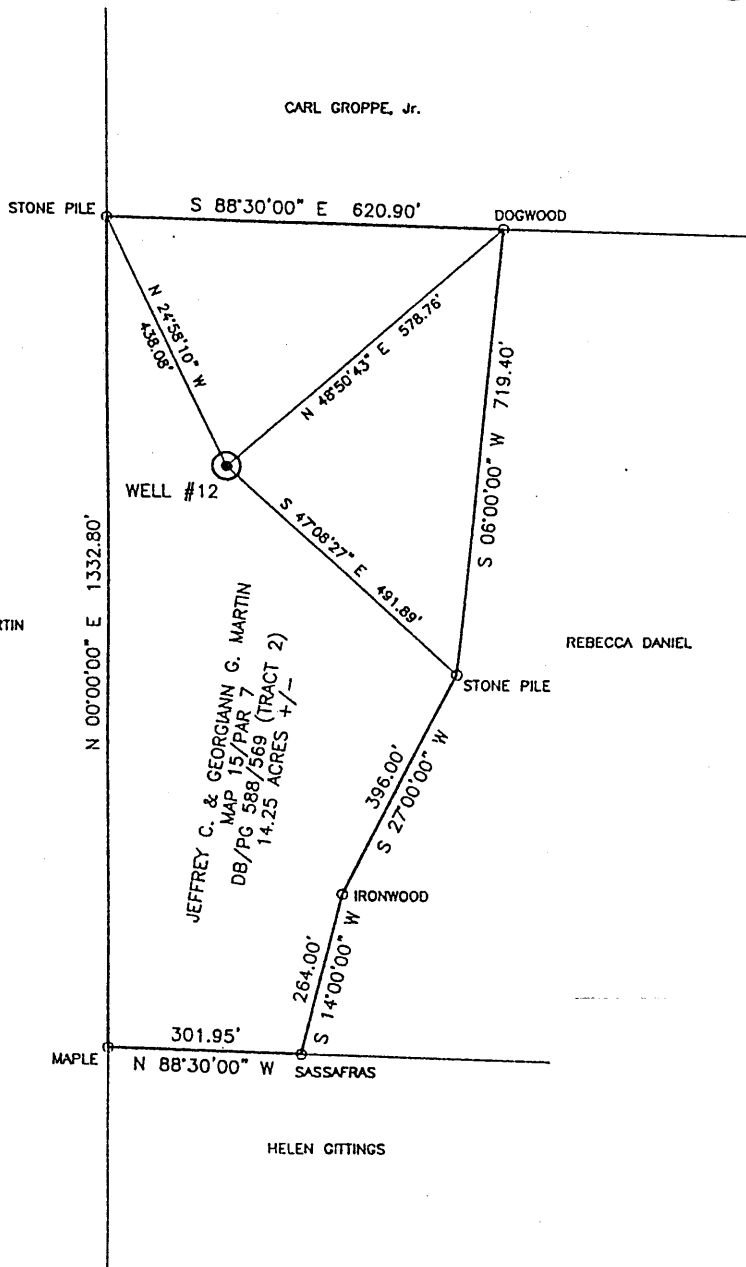


LATITUDE 40°00'00"

LONGITUDE 80°30'00"



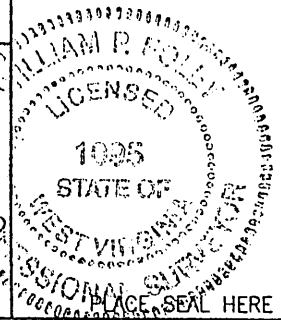
COORDINATES:
12,480' WEST
11,420' SOUTH

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

FILE NO. SHOE 4143
DRAWING NO. SHOE 4143
SCALE 1" = 300'
MINIMUM DEGREE OF ACCURACY 1 IN 2,500
PROVEN SOURCE OF ELEVATION U.S.G.S. MONUMENT BLOOM 1,400'

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) *William P. Foley*
WILLIAM P. FOLEY
R.P.C.E. #4449 P.S. #1095



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

BLUE MOUNTAIN ENGINEERING
58 WADESTOWN PIKE
BURTON, WV 26562
PHONE: (304) 662-6486

DATE OCTOBER 20, 1998
OPERATOR'S WELL NO. SHOEMAKER #12
API WELL NO. _____

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

LOCATION: ELEVATION 1,193.36' WATER SHED UNNAMED TRIBUTARY TO WHEELING CREEK
DISTRICT SAND HILL COUNTY MARSHALL
QUADRANGLE MAJORSVILLE WV 7.5'

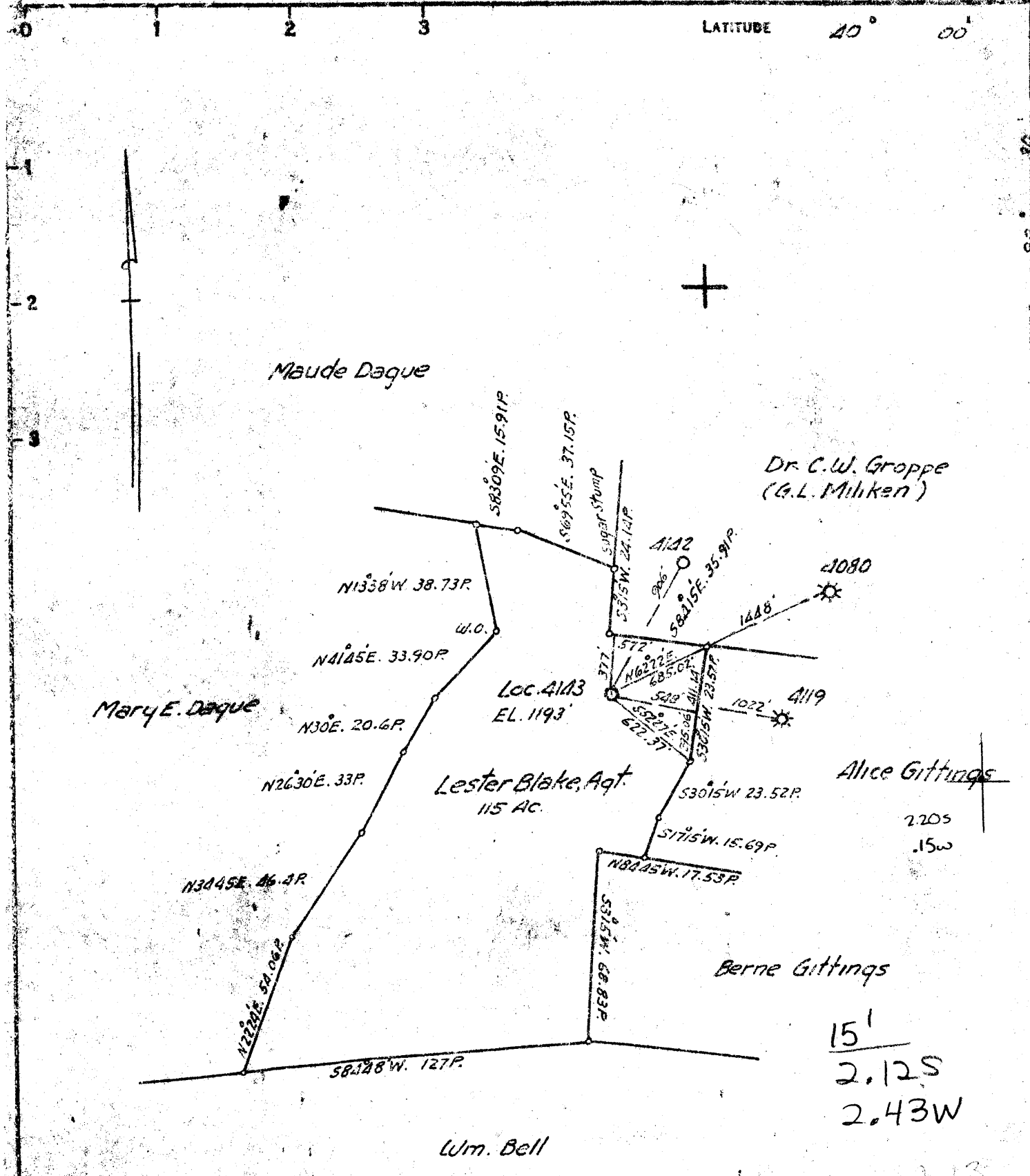
SURFACE OWNER JEFFREY C. & GEORGIANN G. MARTIN ACREAGE 14.25 ±
OIL & GAS ROYALTY OWNER CONSOLIDATION COAL COMPANY LEASE ACREAGE 14.25 ±
LEASE NO. 23610

PROPOSED WORK: DRILL ___ CONVERT ___ DRILL DEEPER ___ REDRILL ___ FRACTURE OR
STIMULATE ___ PLUG OFF OLD FORMATION ___ PERFORATE NEW
FORMATION ___ OTHER PHYSICAL CHANGE IN WELL (SPECIFY) _____

PLUG AND ABANDON X CLEAN OUT AND REPLUG ___

TARGET INFORMATION _____ ESTIMATED DEPTH 1,447'
WELL OPERATOR CONSOLIDATION COAL CO. DESIGNATED AGENT MICHELE O'NEIL
ADDRESS R.D. #4 BOX 425 ADDRESS R.D. #4 BOX 425
MOUNDSVILLE, WV 26041 MOUNDSVILLE, WV 26041

MARS 0233-P



803230

COAL OWNED BY Mammoth Improvement Co. et al

STORAGE...
 NEW LOCATION...
 DRILL DEEPER...
 ABANDONMENT...

COMPANY The Manufacturers Light & Heat Co.
 ADDRESS 800 Union Trust Bldg. Pittsburgh Pa.
 FARM Lester Blake Aqt.
 TRACT _____ ACRES 115 LEASE NO. 23610
 WELL (FARM) NO. 1 SERIAL NO. 4143
 ELEVATION (SPIRIT LEVEL) 1193
 QUADRANGLE Cameron
 COUNTY Marshall DISTRICT Sandhill
 ENGINEER A.C. Streater E.L.
 ENGINEER'S REGISTRATION NO. _____
 FILE NO. _____ DRAWING NO. X-13-641
 DATE Mar 19, 1952 SCALE 1"=800'

STATE OF WEST VIRGINIA
 DEPARTMENT OF MINES
 OIL AND GAS DIVISION
 CHARLESTON

WELL LOCATION MAP
 FILE NO. MARS-233

+ DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS. SCALE 1 TO 62,500. LATITUDE AND LONGITUDE LINES BEING REPRESENTED BY BORDER LINES AS SHOWN.
 - DENOTES ONE INCH SPACES ON BORDER LINE OF ORIGINAL TRACING.

6-6 22

WEST VIRGINIA DEPARTMENT OF MINES
OIL & GAS DIVISION
W E L L R E C O R D

Permit No. MARS 233
Cameron Quad.

Company	The Manufacturers Light & Heat Co.	CASING & TUBING		
Farm	Lester Blake Acres 115			
Well No.	4143	Cond.	16	16
District	Sandhill County - Marshall	10	690	690
Commenced	4/16/52	8 $\frac{1}{4}$	1304	1304
Completed	5/20/52	5 3/16		1461
B.P.	438# 24 hours			
Open Flow	26/10 W 2"			
Volume	159,839			

Storage

Clay	0	9
Stone	9	19
Slate	19	120
Lime	120	225
Slate	225	260
Lime	260	293
Slate	293	334
Sand	334	350
Slate	350	356
Coal	356	361
Slate & Shells	361	385
Slate	385	400
Lime	400	550
Slate	550	560
Lime	560	625
Slate	625	645
Fgh. Coal	645	652
Lime	652	703
Slate & Shells	703	726
Red Rock	726	745
Slate & Shells	745	800
Red Rock	800	823
Slate & Shells	823	860
Lime	860	928
Red Rock	928	950
Slate	950	975
Sand	975	995
Slate	995	1001
Red Rock	1001	1009
Lime	1009	1045
Slate & Shells	1045	1121
Lime	1121	1165
Slate	1165	1170
Lime	1170	1225
Slate	1225	1235
Coal	1235	1236
Lime	1236	1255
Slate	1255	1272
Lime	1272	1282
Sand	1282	1355
Slate & Shells	1355	1425
Sand-Salt	1424	1440
Slate	1440	1447
TOTAL DEPTH		1447'

270

Gas 1424-1427. Gas 1430 - 117,302 Cu.Ft.

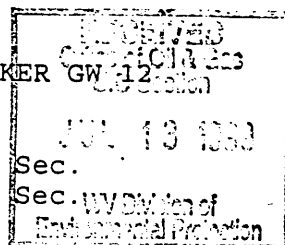
API # 47- 51-00233-P

STATE OF WEST VIRGINIA
DIVISION OF ENVIRONMENTAL PROTECTION
SECTION OF OIL AND GAS

AFFIDAVIT OF PLUGGING AND FILLING WELL

AFFIDAVIT SHOULD BE IN TRIPPLICATE, one copy mailed to the Division, one copy to be retained by the Well Operator and the third copy (and extra copies if required) should be mailed to each coal operator at their respective addresses.

Farm name: MARTIN, JEFFREY&GEORGIANN Operator Well No.: SHOEMAKER
LOCATION: Elevation: 1,193.36 Quadrangle: MAJORSVILLE
District: SAND HILL County: MARSHALL
Latitude: 11420 Feet South of 40 Deg. 0 Min. 0
Longitude 12480 Feet West of 80 Deg. 30 Min. 0



Well Type: OIL _____ GAS XXXX

Company: Consolidation Coal Company Coal Operator Consolidation Coal Company
RD #4 Box 425 or Owner RD #4 Box 425
Moundsville, WV 26041 Moundsville, WV 26041

Agent: Michelle O'Neil Coal Operator _____
or Owner _____

Permit Issued: 11/23/98

AFFIDAVIT

STATE OF WEST VIRGINIA,
County of Marshall ss: 55-0739146

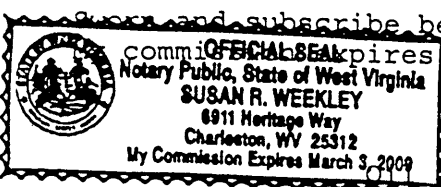
Greg M. Laughlin and Tracy J. Weekley being first duly sworn according to law depose and say that they are experienced in the work of plugging and filling oil and gas wells and were employed by the above named well operator, and participated in the work of plugging and filling the above well, and Randall Mick Oil and Gas Inspector representing the Director, say that said work was commenced on the 9 day of June, 1999 and that the well was plugged and filled in the following manner:

TYPE	FROM	TO	PIPE REMOVED	LEFT
50/50 Poz and D-500	1449	1291	5 1/2" 1277	163
Gas Block Cement			8" 0	1300
50/50 Poz Cement	1291	850	10 0	690
RFC Expanding Cement with Red Dye	850	535		
50/50 Poz Cement	535	Surface		

Description of monument 2x1 Plated welded to 7" pipe above surface and that the work of plugging and filling said well was completed on the 24 day of June, 1999.

And further deponents saith not.

Greg M. Laughlin
Tracy J. Weekley
Susan R. Weekley
Notary Public



and subscribe before me this 6 day of July, 1999
My Commission Expires March 3, 2009
and Gas Inspector: _____

JUL 26 1999

MARS 0233-P