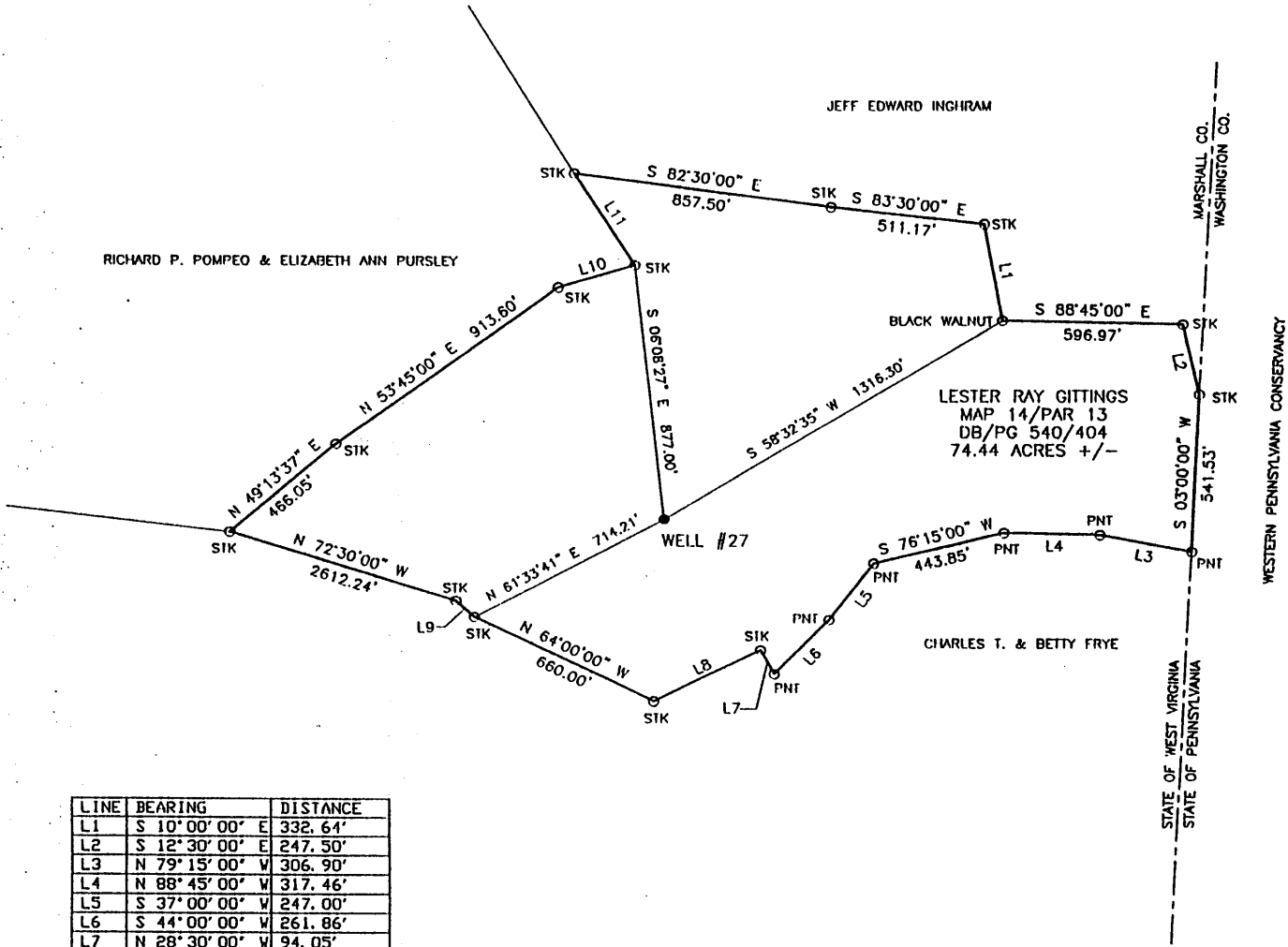


LATITUDE 40°00'00"

LONGITUDE 80°30'00"



LINE	BEARING	DISTANCE
L1	S 10°00'00" E	332.64'
L2	S 12°30'00" E	247.50'
L3	N 79°15'00" W	306.90'
L4	N 88°45'00" W	317.46'
L5	S 37°00'00" W	247.00'
L6	S 44°00'00" W	261.86'
L7	N 28°30'00" W	94.05'
L8	S 63°30'00" W	395.96'
L9	N 47°30'00" W	82.49'
L10	N 73°15'00" E	263.97'
L11	N 32°30'00" W	370.39'

COORDINATES:
7,255' WEST
13,710' SOUTH

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

FILE NO. SHOE 4169
DRAWING NO. SHOE 4169
SCALE 1" = 600'
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



PLACE SEAL HERE

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 JANUARY 12, 1999
OPERATOR'S WELL NO. SHOEMAKER #27
API WELL NO. 47 - 051 - 00246

WELL TYPE: OIL ___ GAS X LIQUID INJECTION ___ WASTE DISPOSAL ___ STATE COUNTY PERMIT
(IF "GAS,") PRODUCTION X STORAGE X DEEP ___ SHALLOW X ABANDONED ___
LOCATION: ELEVATION 954.85' WATER SHED ENLOW FORK OF WHEELING CREEK
DISTRICT SAND HILL COUNTY MARSHALL
QUADRANGLE MAJORSVILLE WV 7.5'

SURFACE OWNER LESTER RAY GITTINGS ACREAGE 74.44±
OIL & GAS ROYALTY OWNER CONSOLIDATION COAL COMPANY LEASE ACREAGE 55±
LEASE NO. 24912

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

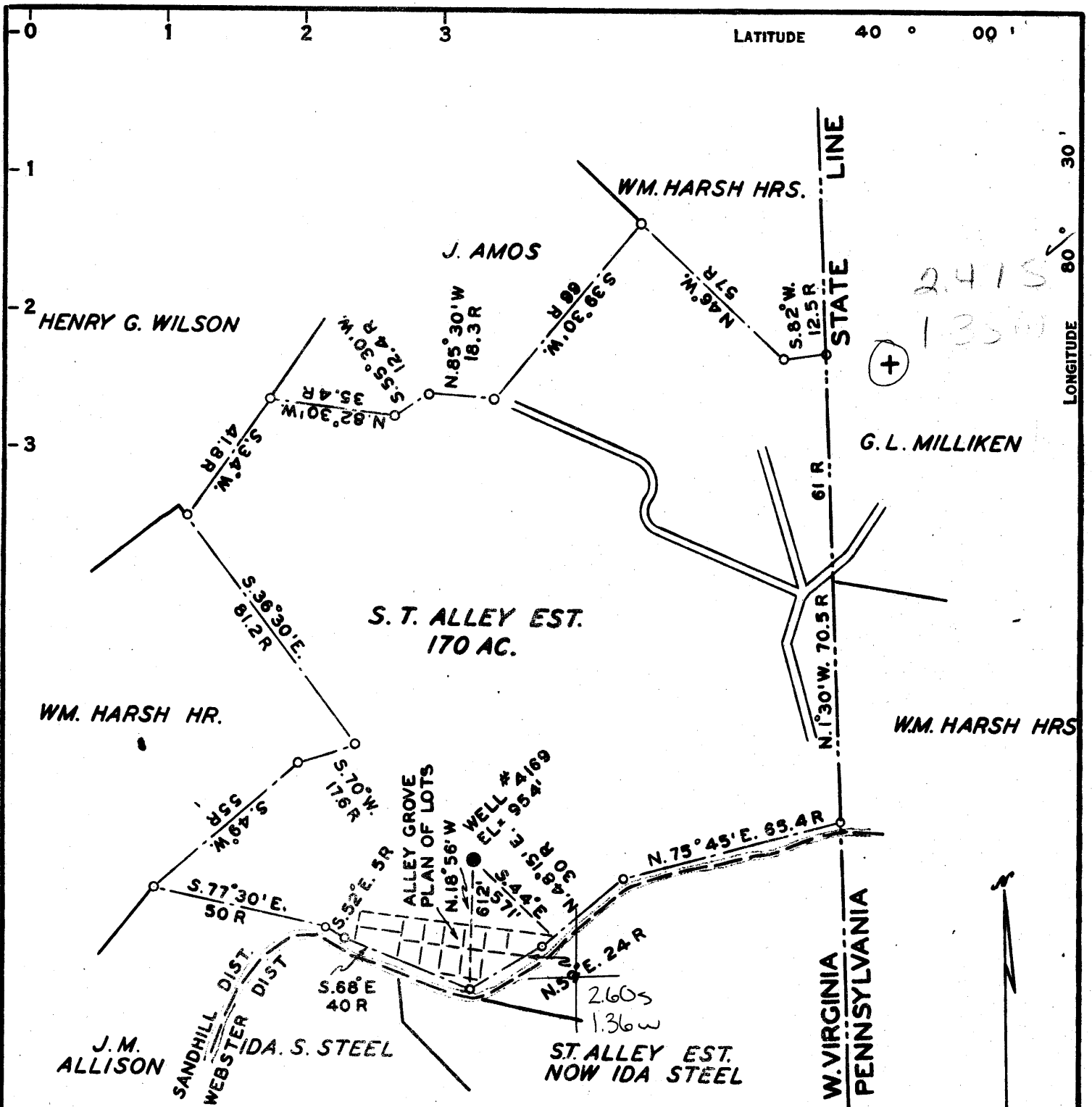
PLUG AND ABANDON X CLEAN OUT AND REPLUG ___

TARGET INFORMATION ESTIMATED DEPTH 2,380.00'
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

APR 26 1999

MARS 0246 P

5M



COAL OWNED BY
STORAGE X
 NEW LOCATION...
 DRILL DEEPER...
 ABANDONMENT...

COMPANY NATURAL GAS OF WVIRGINIA
 ADDRESS 800 UNION TRUST BLDG. PGH. PA.
 FARM (S. T. ALLEY EST.) H. GITTINGS
 TRACT 1 ACRES 55 LEASE NO. 24912
 WELL (FARM) NO. 2 SERIAL NO. 4169
 ELEVATION (SPIRIT LEVEL) 954'
 QUADRANGLE CAMERON N.E.
 COUNTY MARSHALL DISTRICT SANDHILL
 ENGINEER Robert M. Heill
 ENGINEER'S REGISTRATION NO. 361-E
 FILE NO. _____ DRAWING NO. Y-13-807
 DATE JAN. 14 1953 SCALE 1" = 40 RDS.

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

WELL LOCATION MAP

FILE NO. MARS-246

+ 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.



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

CAMERON QUADRANGLE

WELL RECORD

Permit No. MARS-246

Forage
Gas Well Gas
(MWS)

Company The Manufacturers Light & Heat Co.
Address Pittsburgh, Pennsylvania
Farm Hazel A. Gittings Acres 55
Location (waters) _____
Well No. 2, Serial 4169 Elev. 954.1
District Sandhill County Marshall
The surface of tract is owned in fee by _____
Address _____
Mineral rights are owned by _____
Address _____
Drilling commenced June, 1952
Drilling completed November 3, 1952
Date shot _____ From _____ To _____
With _____
Open Flow 20/10ths Water in 2" Inch
/10ths Merc. in _____ Inch
Volume 140,207 Cu. Ft.
Rock Pressure 618 lbs. 24 hrs.
Oil _____ bbls., 1st 24 hrs.
Fresh water _____ feet
Salt water _____ feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16			
18	132'	132'	
10	420'	420'	Size of
8 1/4	885'	885'	
6 1/4	1478'	1478'	Depth set
5 3/16			
2			Perf. top
2			Perf. bottom
Liners Used			Perf. top
			Perf. bottom

CASING CEMENTED _____ SIZE _____ No. Ft. _____ Date _____
13" - 10" - 8 1/4" and 6-5/8" casing cemented in solid
COAL WAS ENCOUNTERED AT _____ FEET _____ INCHES
_____ FEET _____ INCHES _____ FEET _____ INCHES
_____ FEET _____ INCHES _____ FEET _____ INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
✓ Pittsburgh Coal			387	393			
✓ Little Dunkard			855	895			
✓ Gas Sand			1045	1082			
✓ First Salt Sand			1172	1192			
✓ Second Salt Sand			1260	1290			
✓ Maxon Sand			1330	1365			
✓ Big Lime			1480	1510			
✓ Big Injun			1550	1602			
Total Depth				1630	Gas 1575-1580		
Well cleaned out to original depth of 2380' and plugged back in the following manner							
Shale			2380	2177			
Cement			2177	2170	1480		954
Shale			2170	1985	954		387
Cement			1985	1975	526		526
Shale			1975	1905			
Cement			1905	1895			
Shale			1895	1720			
Cement			1720	1710			
Shale			1710	1642			
1-1/4" lead plug			1642	1640			
Cement			1640	1630			
Total Depth				1630			



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

246

AFFIDAVIT OF PLUGGING AND FILLING WELL

AFFIDAVIT SHOULD BE IN TRIPLICATED, 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: GITTINGS, LESTER RAY Operator Well No.: SHOEMAKER GW#27
LOCATION: Elevation: 954.85 Quadrangle: MAJORSVILLE
District: SAND HILL County: MARSHALL
Latitude: 13710 Feet South of 40 Deg. 0 Min. 0 Sec.
Longitude 7255 Feet West of 80 Deg. 30 Min. 0 Sec.

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: 04/20/99

RECEIVED
Office of Oil & Gas
Permitting
JUN 01 1999
WV Division of
Environmental Protection

AFFIDAVIT

STATE OF WEST VIRGINIA,
County of Marshall

ss: 55-0739146

Gregory 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 Randal Mick Oil and Gas Inspector representing the Director, say that said work was commenced on the 12 day of May, 1999, and that the well was plugged and filled in the following manner:

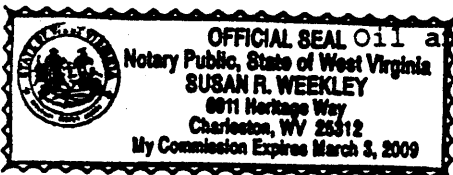
TYPE	FROM	TO	PIPE REMOVED	LEFT
Gas Block Cement w/ 1% Calcium Chloride	1640'	690'	13" 0	132'
Thix Expanding Cement w/ 2% Calcium Chloride	630'	300'	10" 0	420'
50/50 Poz Cement w/ Calcium Chloride	300'	Surface	8" 0 7" 157'	885' 1321'

Description of monument: 2'x1' Buried 3' Below Surface
and that the work of plugging and filling said well was completed on the 22 day of May, 1999.

And further deponents saith not.

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

Sworn and subscribe before me this 25 day of May, 1999
My commission expires: March 3, 2009



JUN 07 1999

MARS 0246-P