

COAL OWNED BY Tess Coal Company, et al

- NEW LOCATION
- RECONDITION
- DRILL DEEPER
- ABANDONMENT

"I, the undersigned, hereby certify that this map is correct to the best of my knowledge and belief and shows all the information required by paragraph 6 of the rules and regulations of the oil and gas section of the mining laws of West Virginia."
Minimum degree of accuracy is one part in 200

Signed Robert M. Heill

COMPANY <u>THE MANUFACTURERS LIGHT AND HEAT COMPANY</u>	
ADDRESS <u>800 UNION TRUST BLDG., PITTSBURGH PA. 15219</u>	
FARM <u>C. R. PALMER</u>	
MAP <u>P-25-11</u>	ACRES <u>20</u> LEASE NO. <u>16927</u>
WELL (FARM) NO. _____	SERIAL NO. <u>3520</u>
ELEVATION (SPIRIT LEVEL) <u>1203.65</u>	
QUADRANGLE <u>LITTLETON</u>	
COUNTY <u>WETZEL</u>	DISTRICT <u>PROCTOR</u>
POINT OF PROVEN ELEVATION <u>U.S.C. AND G.S. BM #B130</u>	
<u>1389.60'</u>	
FILE NO. _____	DRAWING NO. <u>Y-20-541</u>
DATE <u>4-16-68</u>	SCALE <u>1" = 300'</u>

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

WELL LOCATION MAP

FILE NO. Wet-1227-A
NOW WET-107

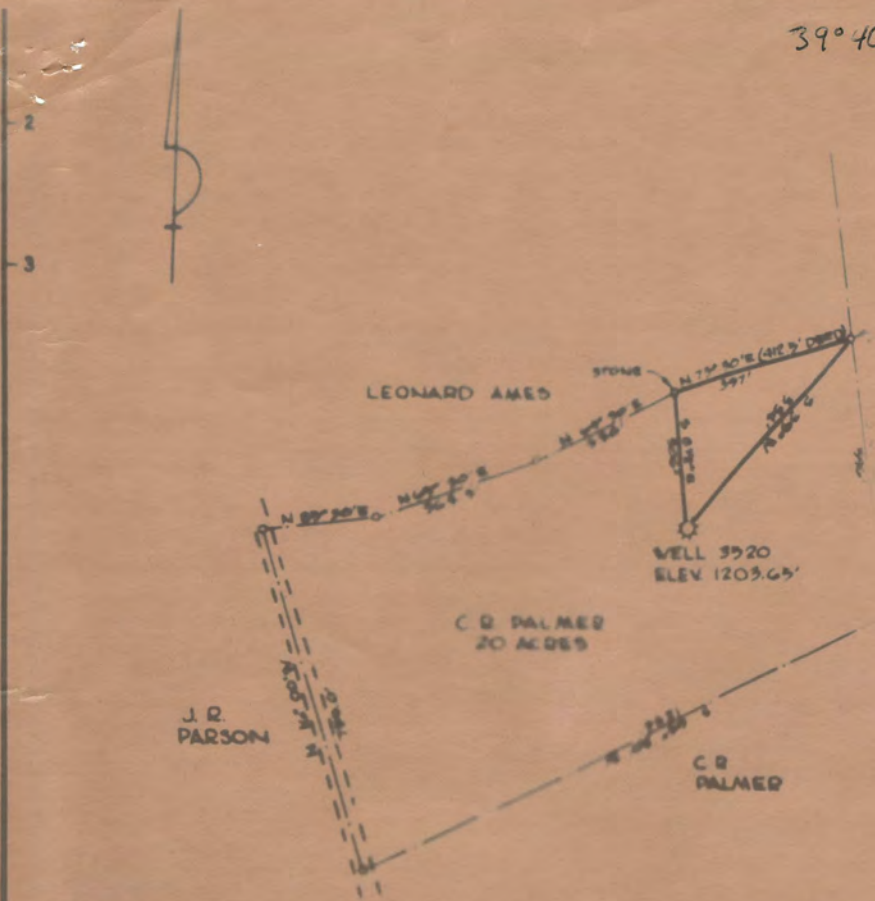
+ DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS, SCALE 1 TO 62,500. LATITUDE AND LONGITUDE LINES BEING REPRESENTED BY BORDER LINES AS SHOWN.

- DENOTES ONE INCH SPACES ON BORDER LINE OF ORIGINAL TRACING.

JUN 4 1968

39°40'

80°40'



COAL OWNED BY TESS COAL COMPANY, et al

- NEW LOCATION
- RECONDITION
- DRILL DEEPER
- ABANDONMENT

"I, the undersigned, hereby certify that this map is correct to the best of my knowledge and shows all the information required by paragraph 4 of the rules and regulations of the Mining Laws of West Virginia."

Minimum degree of accuracy to one part in 200

Signed *Robert M. [Signature]*

COMPANY THE MANUFACTURERS LIGHT AND HEAT COMPANY
 ADDRESS 800 UNION TRUST BLDG., PITTSBURGH, PA. 15219
 FARM C. R. PALMER
 MAP P-25-11 ACRES 20 LEASE NO. 16927
 WELL (FARM) NO. _____ SERIAL NO. 3520
 ELEVATION (SPENT LEVEL) 1203.62
 QUADRANGLE LITTLETON
 COUNTY WETZEL DISTRICT PROCTOR
 POINT OF PROVER ELEVATION USC AND GS BM 48130

STATE OF WEST VIRGINIA
 DEPARTMENT OF MINES
 OIL AND GAS DIVISION
 CHARLESTON
 WELL LOCATION
 FILE NO. 1247

→ DENOTES LOCATION OF WELL ON UNIT

LATITUDE

39 40

80 47 30

OGIS
75' 10c

LONGITUDE

7'5 OGIS topo location

7.5' 10c	<u>0.49S</u>	15' 10c	<u>0.49 S</u>
	<u>1.19W</u>	(calc.)	<u>3.41W</u>

Company _____

Farm _____

Quad Wileyville ^{WC} Littleton

County _____

District Proctor

WELL LOCATION MAP

File No. Wet. 107

Proctor District, Wetzel County, W. Va.

By The Manufacturers Light & Heat Co., 800 Union Trust Bldg.,
Pittsburgh, Pa.On 20 acres, surface owned by G. R. Palmer, Bebee, W. Va., and
minerals by The Manufacturers Light & Heat Co., Pittsburgh, Pa.Drilled under permit Wet-107, issued Dec. 2, 1935.

Elevation, 1175' B.

13" wood conductor, 16'; 10" casing, 350' 2"; 8 1/4", 1332' 11";
4" tubing, 1379' 7".

Packer, 4 x 8 1/2, set at 1345' well.

Coal was encountered at 840-846 and 936-943'.

Completion reported to Dept. of Mines March 5, 1936.

Well was not shot. No water.

Gas well. Record to ROT from Mrs. Griffith Sept. 2, 1938.

	Top.	Bottom.	Thickness.
Clay, red, soft	0	60	60
Red rock, soft	60	90	30
Lime, white, hard	90	110	20
Shale, dark, soft	110	240	130
Lime, dark, hard	240	300	60
Shale, soft	300	350	50
Sand, hard	350	375	25
Red rock, soft	375	385	10
Slate, soft	385	505	120
Lime, hard	505	525	20
Slate and lime, hard and soft	525	630	105
Lime, hard	630	663	33
Slate, soft	663	700	37
Lime, hard	700	835	135
Slate, soft	835	840	5
✓ Hapletown (Sevickley) Coal, black, soft	840	846	6
Slate, dark, soft	846	850	4
Lime, white, hard	850	930	80
Slate, soft	930	936	6
✓ Pittsburgh Coal, black, soft	936	943	7
Lime, hard	943	995	52
Red rock, soft	995	1005	10
Slate, soft	1005	1020	15
Lime, hard	1020	1052	32
Slate, soft	1052	1080	28
Red rock, soft	1080	1098	18
Slate, soft	1098	1182	84
Lime, hard	1182	1220	38
Slate, dark, soft	1220	1235	15
Red rock, soft	1235	1245	10
Slate, dark, soft	1245	1262	17
Lime, hard	1262	1280	18
✓ Little Darkard Sand	1280	1288	8
Slate, soft	1288	1328	40
✓ Sand, hard (gas at 1356-1360') <i>Big Dantard</i>	1328	1366	38 ✓
Total depth		1366	

AFFIDAVIT SHOULD BE MADE IN TRIPPLICATE ONE COPY MAILED TO THE DEPARTMENT ONE COPY TO BE OBTAINED BY THE WELL OPERATOR AND THE OTHER COPY... SHOULD BE MAILED TO EACH COAL OPERATOR AT THEIR RESPECTIVE ADDRESSES

Tenn Coal Company
SOLE OPERATOR OR OWNER
Zellonpie, Pennsylvania
ADDRESS
With M. Bush, c/o J. B. Weatherly
SOLE OPERATOR OR OWNER
203 Barris Road
Harborth, Pennsylvania
ADDRESS
M. M. Lilly, Jr.
SOLE OR PROPERTY OWNER
Box 14, Charleston, West Virginia
ADDRESS

The Manufacturers Light and Heat Company
300 Union Trust Building
Pittsburgh, Pennsylvania
COMPLETE ADDRESS
Nov. 29, 1968
WELL AND LOCATION
Proctor District
Wetzel County
Well No. 3520
C.R. Palmer Farm

STATE INSPECTOR SUPERVISING PLUGGING D.A. Null

AFFIDAVIT

STATE OF WEST VIRGINIA,
County of Wetzel

} ss:

Orrin Weekley and James R. Sherwood
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 M.L. & H. Co. well operator, and participated in the work of plugging and filling the above well, that said work was commenced on the 1st day of April, 1968, and that the well was plugged and filled in the following manner:

BAND OR ZONE RECORD	FILLING MATERIAL	PUMP-USED	CASING	
			COG PULLED	COG LEFT IN
FORMATION	Total Depth - 1366'	SIZE & KIND		
1360-1355'	Cavings & 4" Bailor	8 1/2"	373 Tally	960 Cable
1355'	Bridges (8x12") Packer	10"	0	350 Cable
1355-1345	Stones			
1345-1335'	Cement (5 bags)			
1335-370'	Open Hole			
370	Bridges (3 bags cement)			
370- 370 5'	Clay & water			
5'-Surface	Cement (9 bags)			
Notes: Vent pipe consists of 8 1/2" casing from 1335' to 370' and 2 3/8" tubing from 370' to surface.				
COAL SEAMS		DESCRIPTION OF MONUMENT		
(NAME) Mapletown	840'-846'	2 3/8" Vent extends 6' above ground level, with cast iron plaque attached, bearing the description		
(NAME) Pittsburgh	936'-943'	M.L. & H. Co. Well No. 3520		
(NAME)				
(NAME)				

and that the work of plugging and filling said well was completed on the 4th day of Oct., 1968.

And further deponents saith not.

Sworn to and subscribed before me this 2 day of January, 1969.
James R. Sherwood
Orrin Weekley
Notary Public.