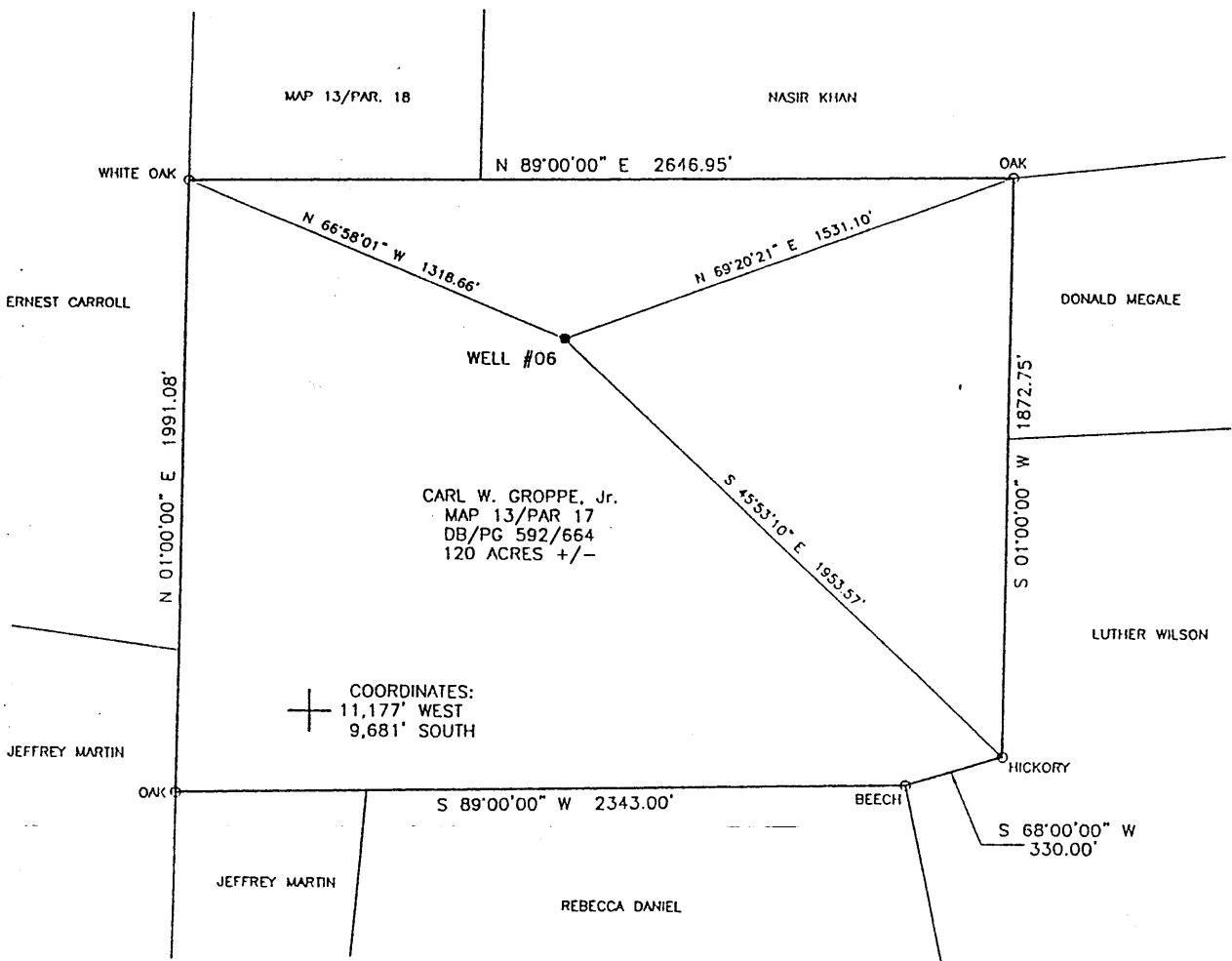


LATITUDE 40°00'00"

LONGITUDE 80°30'00"



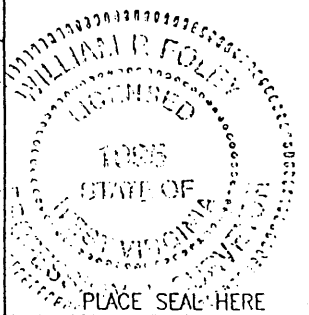
COORDINATES:
 + 11,177' WEST
 9,681' SOUTH

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

FILE NO. SHOE 4284
 DRAWING NO. SHOE 4284
 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



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 DECEMBER 9, 1998
 OPERATOR'S WELL NO. SHOEMAKER #06
 API WELL NO. 47 - 051 - 00278P

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

LOCATION: ELEVATION 1,136.60' WATER SHED UNNAMED TRIBUTARY TO WHEELING CREEK
 DISTRICT SAND HILL COUNTY MARSHALL

QUADRANGLE MAJORSVILLE WV 7.5'

SURFACE OWNER CARL W. GROPPE, Jr. ACREAGE 120 ±
 OIL & GAS ROYALTY OWNER CONSOLIDATION COAL COMPANY LEASE ACREAGE 120 ±
 LEASE NO. 19452

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 ___ CLEAN OUT AND REPLUG X

TARGET INFORMATION _____ ESTIMATED DEPTH 1,365'

WELL OPERATOR CONSOLIDATION COAL CO. DESIGNATED AGENT MICHELE O'NEAL
 ADDRESS R.D. #4 BOX 425 ADDRESS R.D. #4 BOX 425
MOUNDSVILLE, WV 26041 MOUNDSVILLE, WV 26041

MAR 16 1999

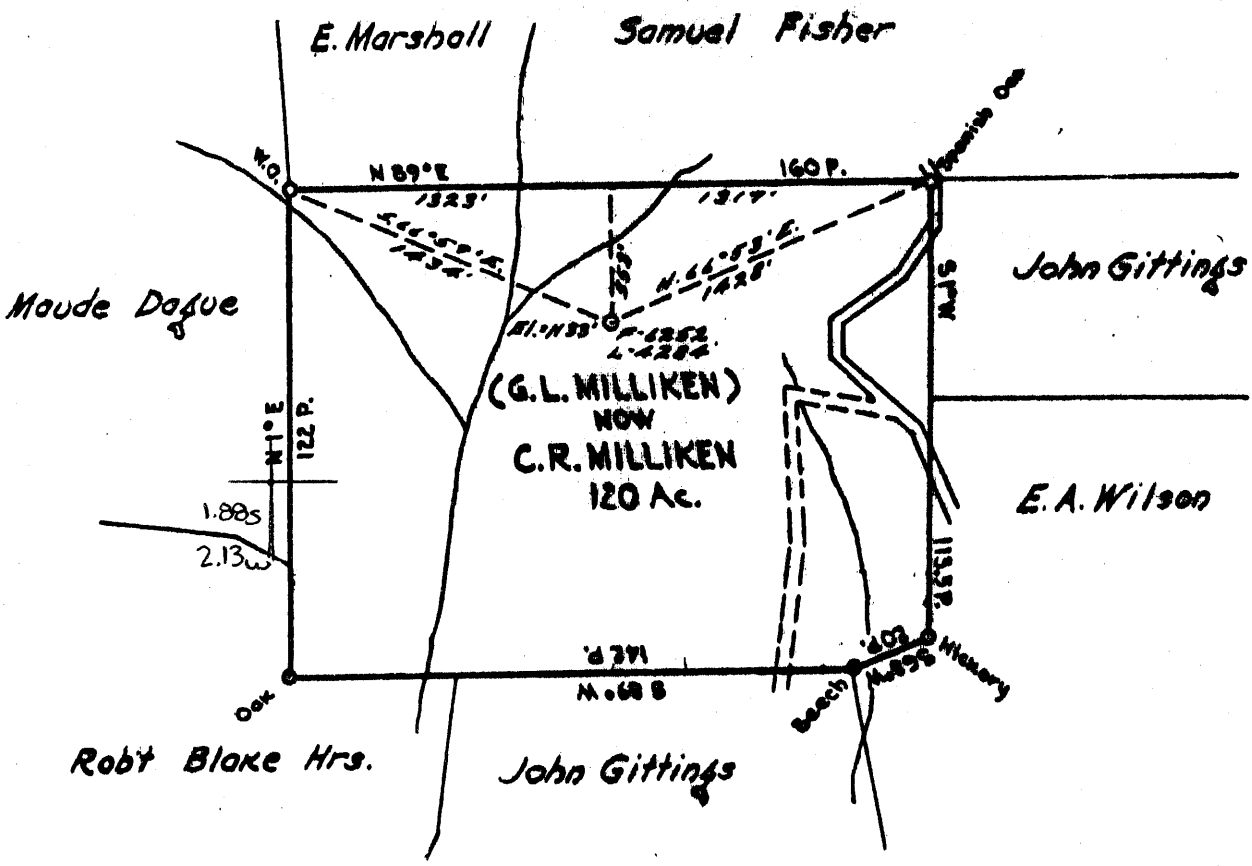
MARS 0278-P

0 1 2 3 LATITUDE 40 ° 00' 1

-1
-2
-3

15'
1.855
2.13W

LONGITUDE 90 ° 30'



COAL OWNED BY _____
Storage

NEW LOCATION.....
DRILL DEEPER.....
ABANDONMENT..... issued 5/24/72

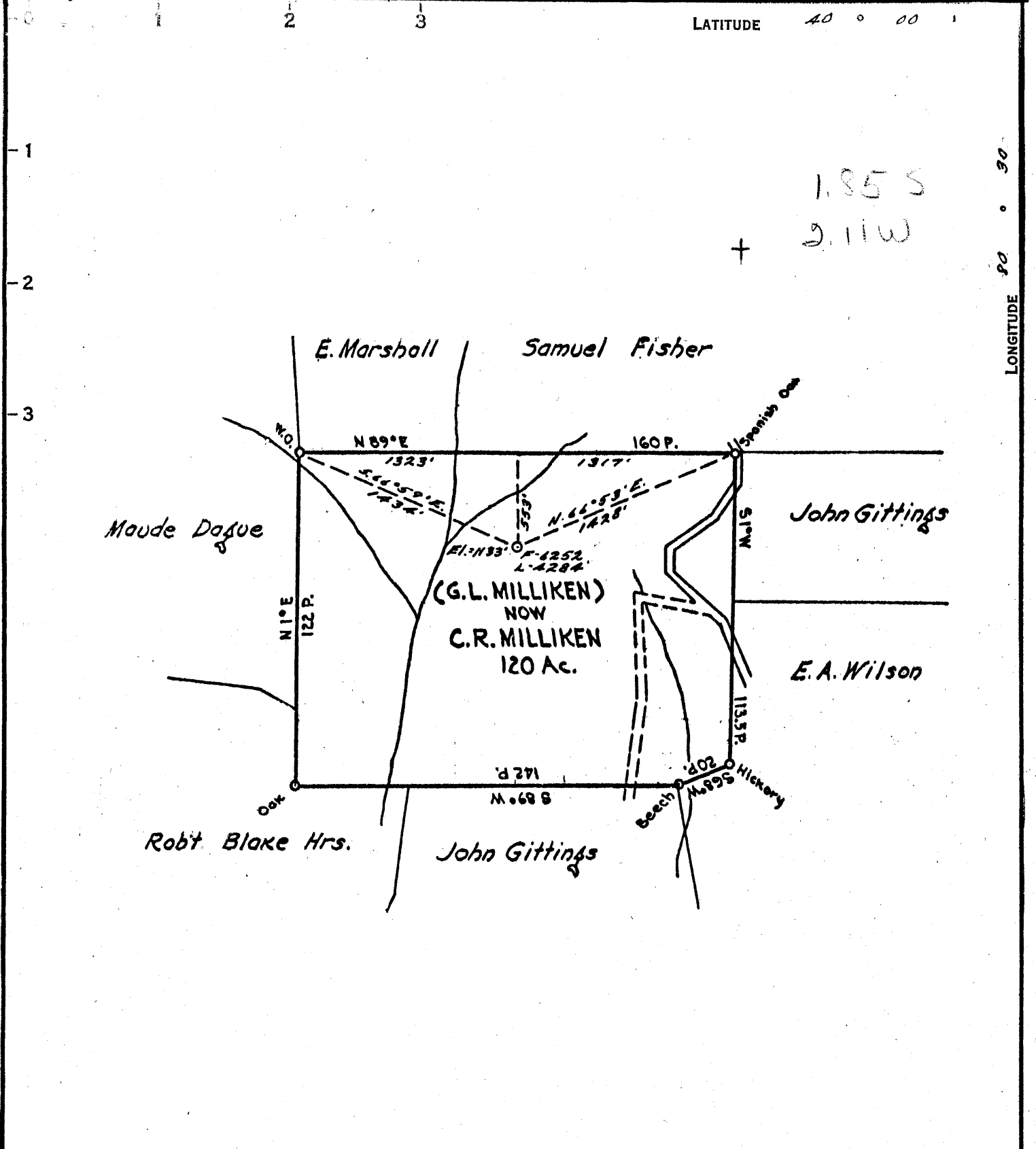
COMPANY The Manufacturers Light & Heat Co. now Columbia Gas Trans. Corp.
 ADDRESS 300 Union Trust Bldg, Pgh. Pa.
 FARM C.R. Milliken
 TRACT _____ ACRES 120 LEASE NO. 19452
 WELL (FARM) NO. 1 SERIAL NO. 4284
 ELEVATION (SPIRIT LEVEL) 1133'
 QUADRANGLE Cameron NE
 COUNTY Marshall DISTRICT Sandhill
 ENGINEER A.C. Streaton - J.M.
 ENGINEER'S REGISTRATION NO. 9442
 FILE NO. _____ DRAWING NO. Y-15-179
 DATE 4 March 1955 SCALE 1" = 800'

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

WELL LOCATION MAP

FILE NO. MARS-278-P

+ 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 RACING.



COAL OWNED BY _____
Storage ✓

NEW LOCATION...

DRILL DEEPER...

ABANDONMENT...

COMPANY The Manufacturers Light & Heat Co.

ADDRESS 800 Union Trust Bldg. Pgh. Pa.

FARM C.R. Milliken

TRACT _____ ACRES 120 LEASE No. 19452

WELL (FARM) No. 1 SERIAL No. 4284

ELEVATION (SPIRIT LEVEL) 1133'

QUADRANGLE Cameron

COUNTY Marshall DISTRICT Sandhill

ENGINEER A.C. Streaton - J.M.

ENGINEER'S REGISTRATION No. 9442

FILE No. _____ DRAWING No. Y-15-179

DATE 4 March 1955 SCALE 1" = 800'

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

WELL LOCATION MAP

FILE No. MARS-278

+ 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

WELL RECORD

Storage

Permit No. MARS-278

Oil or Gas Well Gas
(KIND)

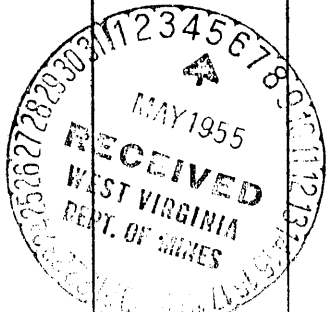
Company THE MANUFACTURERS LIGHT AND HEAT CO.
Address 800 Union Trust Bldg., Pgh., Penna.
Farm C. R. Milliken Acres 120
Location (waters) _____
Well No. 4284 Elev. 1133
District Sandhill County Marshall
The surface of tract is owned in fee by _____
Address _____
Mineral rights are owned by _____
Address _____
Drilling commenced July 17, 1953
Drilling completed September 2, 1954
Date Shot _____ From _____ To _____
With _____
Open Flow 26/10ths Water in 2 1/2 Inch
_____ /10ths Merc. in _____ Inch
Volume 249,763 Cu. Ft.
Rock Pressure 560 lbs. 24 hrs.
Oil _____ bbls., 1st 24 hrs.
Fresh water _____ feet _____ feet
Salt water _____ feet _____ feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			
16			Kind of Packer _____
18	130	130	
10	605	605	Size of _____
8 1/4	911	911	
6 5/8	1145	1145	Depth set _____
5 3/16			
4	1372	1372	Perf. top _____
2			Perf. bottom _____
Liners Used _____			Perf. top _____
			Perf. bottom _____

CASING CEMENTED _____ SIZE _____ No. Ft. _____ Date _____

COAL WAS ENCOUNTERED AT 588 FEET _____ INCHES
_____ FEET _____ INCHES FEET _____ INCHES
_____ FEET _____ INCHES FEET _____ INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
TAKEN FROM SCHLUMBERGER GAMMA RAY SURVEY							
Pittsburgh Coal			588	596			
Big Dunkard			1137	1162			
1st Gas Sand			1212	1268			
1st Salt Sand			1336	1364			
Gas at			1348				
2nd Salt Sand			1478	(283)			
Total Depth			1507				
Plugged Back to Total Depth			1365				



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

RECEIVED

JUL 17 1972

AFFIDAVIT OF PLUGGING AND FILLING WELL

AFFIDAVIT SHOULD BE MADE IN TRIPPLICATE. ONE COPY MAILED TO THE DEPARTMENT, 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.

2/3 Hillman Coal & Coke Company
Grant Building
Pittsburgh, Pa. 15219
ADDRESS

Columbia Gas Transmission Corporation
NAME OF WELL OPERATOR
800 Union Trust Building
Pittsburgh, Pa. 15219
COMPLETE ADDRESS

1/3 Consolidation Coal Company
3300 One Oliver Plaza
Pittsburgh, Pa. 15222
ADDRESS

June 28 19 72
WELL AND LOCATION
Sandhill District
Marshall County

LEASE OR PROPERTY OWNER
ADDRESS

Well No. L-4284
G. L. Milliken Farm

STATE INSPECTOR SUPERVISING PLUGGING Arthur Null

AFFIDAVIT

STATE OF WEST VIRGINIA,
County of Marshall } ss:

Ronald A. Schoff and Ray Reynolds
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 Columbia Gas Transmission Corp, well operator, and participated in the work of plugging and filling the above well, that said work was commenced on the 5th day of June, 19 72, and that the well was plugged and filled in the following manner:

SAND OR ZONE RECORD FORMATION	FILLING MATERIAL	PLUGS USED SIZE & KIND	CASING		Csg. Size
			Csg PULLED	Csg LEFT IN	
1st Salt Sand 1364'-1336'	Hydraulic Cement 1365'-1295'		-	130'	13 3/8"
1st Gas Sand 1268'-1212'	6% Aquagel 1295'-1195'		-	605'	10 3/4"
Big Dunkard Sand 1162'-1137'	Hydraulic Cement 1195'-1120'		-	911'	8 5/8"
	6% Aquagel 1120'-0'		-	1145'	7"
			1365'	-	4 1/2"
	Note: All Casing left in hole previously cemented in.				
COAL BEAMS		DESCRIPTION OF MONUMENT			
(NAME) Pittsburgh Coal		See Attached Rider			
(NAME) 588'-596'					
(NAME)					
(NAME)					

and that the work of plugging and filling said well was completed on the 20th day of June, 19 72.

And further deponents saith not.

Sworn to and subscribed before me this 29th day of June, 19 72.

Ronald A. Schoff
Ray Reynolds
Robert L. Kniseley
Notary Public.

My commission expires:
ROBERT L. KNISELY
NOTARY PUBLIC
My Commission Expires June 15, 1974

Permit No. MARS-278-P E. NOLL

JUL 24 1972

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

AFFIDAVIT OF PLUGGING AND FILLING WELL

AFFIDAVIT SHOULD BE IN TRIPLICATE, 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: GROPPE, CARL W JR Operator Well No.: SHOEMAKER GW#6
 LOCATION: Elevation: 1,136.60 Quadrangle: MAJORSVILLE
 District: SAND HILL County: MARSHALL
 Latitude: 9681 Feet South of 40 Deg. 0 Min. 0 Sec.
 Longitude 11177 Feet West of 80 Deg. 30 Min. 0 Sec.

Well Type: OIL _____ GAS xxx

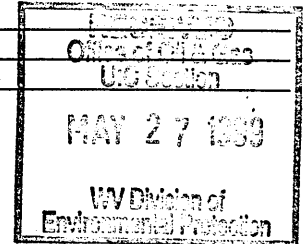
Company: Consolidation Coal Company
RD #4 Box 425
Moundsville, WV 26041

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

Agent: Michelle O'Neil

Coal Operator _____
 or Owner _____

Permit Issued: 03/09/99



AFFIDAVIT

STATE OF WEST VIRGINIA,
 County of Marshall

ss: 55-0739146

Greg Laughlin and Randy Gore 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 22 day of April, 1999, and that the well was plugged and filled in the following manner:

TYPE	FROM	TO	PIPE REMOVED	LEFT
50/50 Poz Cement w/ 1% Calicum Chloride	1354'	890'	7" 0	1132'
RFC Expanding Cement	890'	390'	8 5/8" 0	903'
2% Calicum Chloride			10 3/4" 0	614'
50/50 Poz Cement w/ 1% Calicum Chloride	390'	surface		

Description of monument: 2'X3' Buried 3' Below Surface
 and that the work of plugging and filling said well was completed on the 11 day of May, 1999.

And furthur deponents saith not.

Sworn and subscribe before me this 17 day of May, 1999
 My commission expires: March 3, 2009

Randy Gore
Greg Laughlin
Susan R. Weekley
 Notary Public



JUN 07 1999

MARS 0278-P