

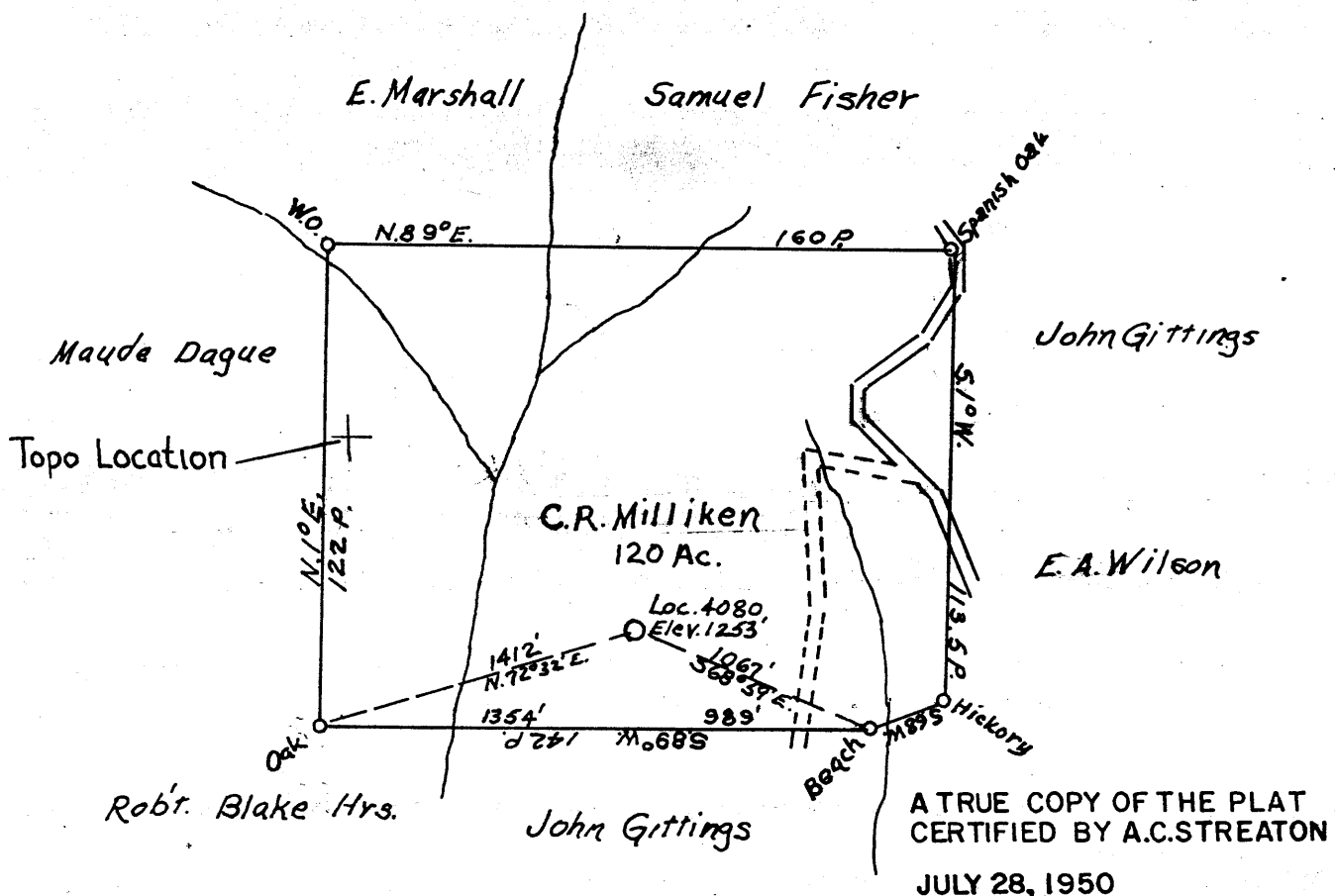
40°00'00"

11,275'

11,000'

80°30'00"

*Janice
H 7/98*



A TRUE COPY OF THE PLAT
CERTIFIED BY A.C. STREATON
JULY 28, 1950

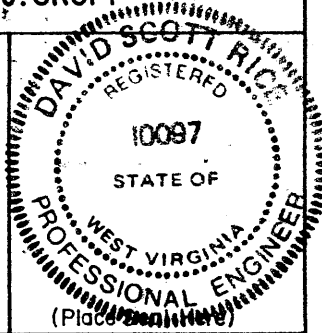
PREPARED BY: J. GROPP

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

FILE NO. _____
 DRAWING NO. _____
 SCALE 1" = 500' 800'
 MINIMUM DEGREE OF _____
 ACCURACY _____
 PROVEN SOURCE OF _____
 ELEVATION _____

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) *David Scott Rice* 3/13/98
 P.E. 10097 L.L.S.



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



DATE March 12, 19 98
 OPERATOR'S WELL NO Shoemaker GW#37
 API WELL NO.

WELL TYPE: OIL GAS LIQUID INJECTION WASTE DISPOSAL
 DRY HOLE (IF "GAS": PRODUCTION STORAGE DEEP SHALLOW ABANDONED
 LOCATION: ELEVATION 1255' WATERSHED Unnamed tributary to Wheeling Creek.
 DISTRICT Sand Hill COUNTY Marshall
 QUADRANGLE Majorsville 7.5'
 SURFACE OWNER Carl W. Gropp ACREAGE 116.81±
 OIL & GAS ROYALTY OWNER _____ LEASE ACREAGE _____
 LEASE NO. _____

PROPOSED WORK: DRILL CONVERT DRILL DEEPER REDRILL FRACTURE OR
 STIMULATE PLUG OFF OLD FORMATION PERFORATE NEW
 FORMATION OTHER PHYSICAL CHANGE IN WELL (Specify) Drilled in 1950
TO 1494'
Production from
Shoemaker?

PLUG AND ABANDON CLEANOUT AND REPLUG
 TARGET FORMATION _____ ESTIMATED DEPTH _____
 WELL OPERATOR Consolidation Coal Co. DESIGNATED AGENT Bert Shelek Jr.
 ADDRESS R.D.#4 Box 425 ADDRESS R.D.#4 Box 425
Moundsville, WV 26041 Moundsville, WV 26041

Marshall
COUNTY NAME

47-051-217
PERMIT

FORM WW-6

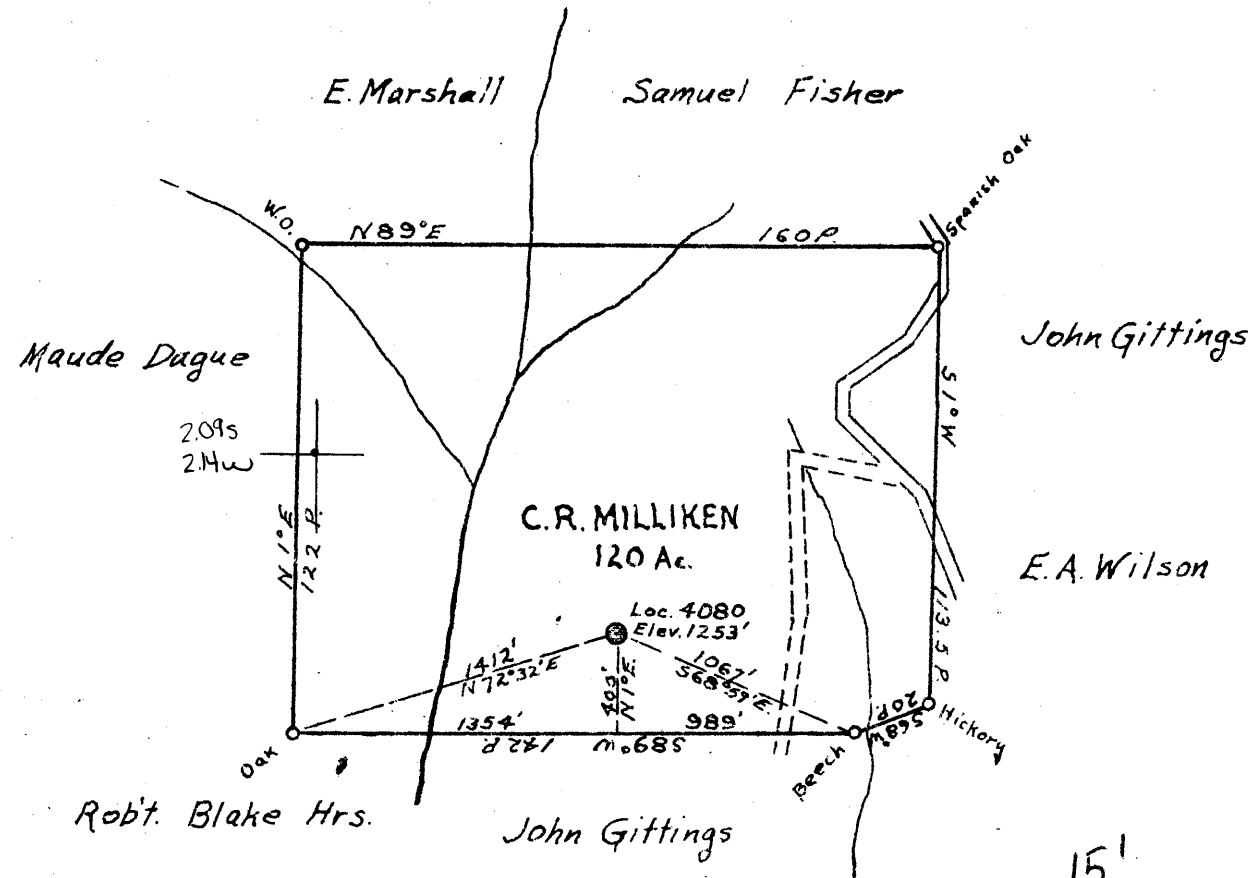
0 1 2 3 LATITUDE 40 ° 00

-1

-2

-3

LONGITUDE 80 ° 30



15'

2.045

2.19W

S - 2.07

W - 2.2

COAL OWNED BY J. V. Thompson

NEW LOCATION

DRILL DEEPER

ABANDONMENT

COMPANY The Manufacturers Light & Heat Co.

ADDRESS 800 Union Trust Bldg. Pittsburgh, Pa.

FARM C. R. Milliken

TRACT _____ ACRES 120 LEASE NO. 19452

WELL (FARM) NO. 2 SERIAL NO. 4080

ELEVATION (SPIRIT LEVEL) 1253'

QUADRANGLE Cameron

COUNTY Marshall DISTRICT Sandhill

ENGINEER A. Sheator

ENGINEER'S REGISTRATION NO. _____

FILE NO. _____ DRAWING NO. Y-13-425

DATE 7/28/50 SCALE 1"=800'

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

WELL LOCATION MAP

FILE NO. MARS-217

+ 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

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

Permit No. Mars 217
Cameron Quad.
Company
Address
Farm
Well No.
District
Commenced
Completed
Volume
Rock Pressure
Water

The Manf. Light & Heat Co.
G.L. Milliken 120 acres
4080
Sand Hill Marshall County
Aug. 6, 1950
Sept. 6, 1950
10,472,000 Gas Sand
577# 48 hrs.
122' 1 blr. per hr.;

Gas Well
CASING & TUBING

Cond. 13 x 16 Same
10 732'11 732'11
8 1/2 1353' 1353'
No Packer used

Clay	0	14	Lime	1418	1429
Rock	14	28	Slate	1429	1452
Slate	28	42	Sand <i>W Salt sand</i>	1452	1463
Sand	42	51	Pay Sand	1463	1492
Slate	51	85	T.D.		1494
Lime	85	122			<u>282</u>
Slate	122	160	Show of coal 290-293		
Lime	160	195	Show of gas in Pittsburgh Coal 698'		
Slate	195	203			
Red Rock	203	209	Pressure by Min. for 10 min.		
Slate	209	224	222-340-394-431-453-470-482-492-498-502		
Lime	224	265			
Slate	265	276	200 bags cement used in cementing 8 5/8"		
Lime	276	285	and 10" casing in well		
Black Slate	285	296			
Lime	296	330	All casing cemented in hole		
Slate	330	365			
Lime	365	394	No tubing used		
Slate	394	412			
Waynesburg Coal	412	416	Gas shut in 8 5/8" casing.		
Slate	416	428			
Lime	428	590	S.L. Run 1245'		
Slate	590	605	S.L. Run 1464'		
Mapletown coal	605	607	Pay sand 1379'-1383'		
Lime	607	685	Pay sand 1463-1492		
Slate	685	594			
Pittsburgh Coal	694	700			
Slate	700	726			
Lime	726	752			
Red Rock	752	792			
Sand	792	804			
Red Rock	804	856			
Lime	856	872			
Slate	872	892			
Lime	892	908			
Slate & Lime Shell	908	977			
Red Rock	977	1022			
Lime	1022	1031			
Black Slate	1031	1042			
Red Rock	1042	1060			
Slate	1060	1088			
Lime	1088	1122			
Black Slate	1122	1187			
Big Dunkard Sand	1187	1201			
Black Slate	1201	1207			
Lime	1207	1237			
Slate	1237	1249			
Gritty Lime	1249	1268			
Slate	1268	1281			
Lime	1281	1304			
Slate	1304	1337			
Gas Sand	1337	1391			
Slate	1391	1418			

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

051-0217-P

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 ext copies if required) should be mailed to each coal operator at the respective addresses.

Farm name: GROOPE, CARL Operator Well No.: 37

LOCATION: Elevation: 1,255.00 Quadrangle: MAJORSVILLE
 District: SAND HILL County: MARSHALL
 Latitude: 11000 Feet South of 40 Deg. 0 Min. 0 Sec.
 Longitude 11275 Feet West of 80 Deg. 30 Min. 0 Sec.

Well Type: OIL _____ GAS X

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

Agent: Bert Shelek, Jr. Coal Operator
 or Owner

Permit Issued: 04/08/98

RECEIVED
 Office of Oil & Gas
 UIC Section
 APR 12 1999
 WV Division of
 Environmental Protection

AFFIDAVIT

STATE OF WEST VIRGINIA,
 County of Marshall ss: 55-073-9146

Gregory M. Laughlin and Deon Proctor beir first duly sworn according to law depose and say that they are experience 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 2-1-99 day of 2-12-99, 1999, and that the well was plugged and filled in the following manner:

TYPE	FROM	TO	PIPE REMOVED	LEFT
Class A, D-500 Gas	1449'	950'	5 1/2" 0	1493'
Block Cement			8 5/8" 0	1353'
RFC Expanding Cement & 2% Calcium Chloride	950'	504'	10 3/4" 0	732'
Class A, 2% Prehydrated gel & 1% Calcium Chloride				

M. J. 5/3/99

Description of monument: 2' x 1' Buried 3' Below surface
 and that the work of plugging and filling said well was completed on the 2-12-99 day of 2-12-99, 1999.

And further deponents saith not.

Sworn and subscribe before me this 15 day of April, 1999
 My commission expires: Aug 16 2000

Gregory M. Laughlin
Deon Proctor
 Notary Public

Oil and Gas Inspector: _____

JUN 07 1999

MARS 0217-P