

4040'

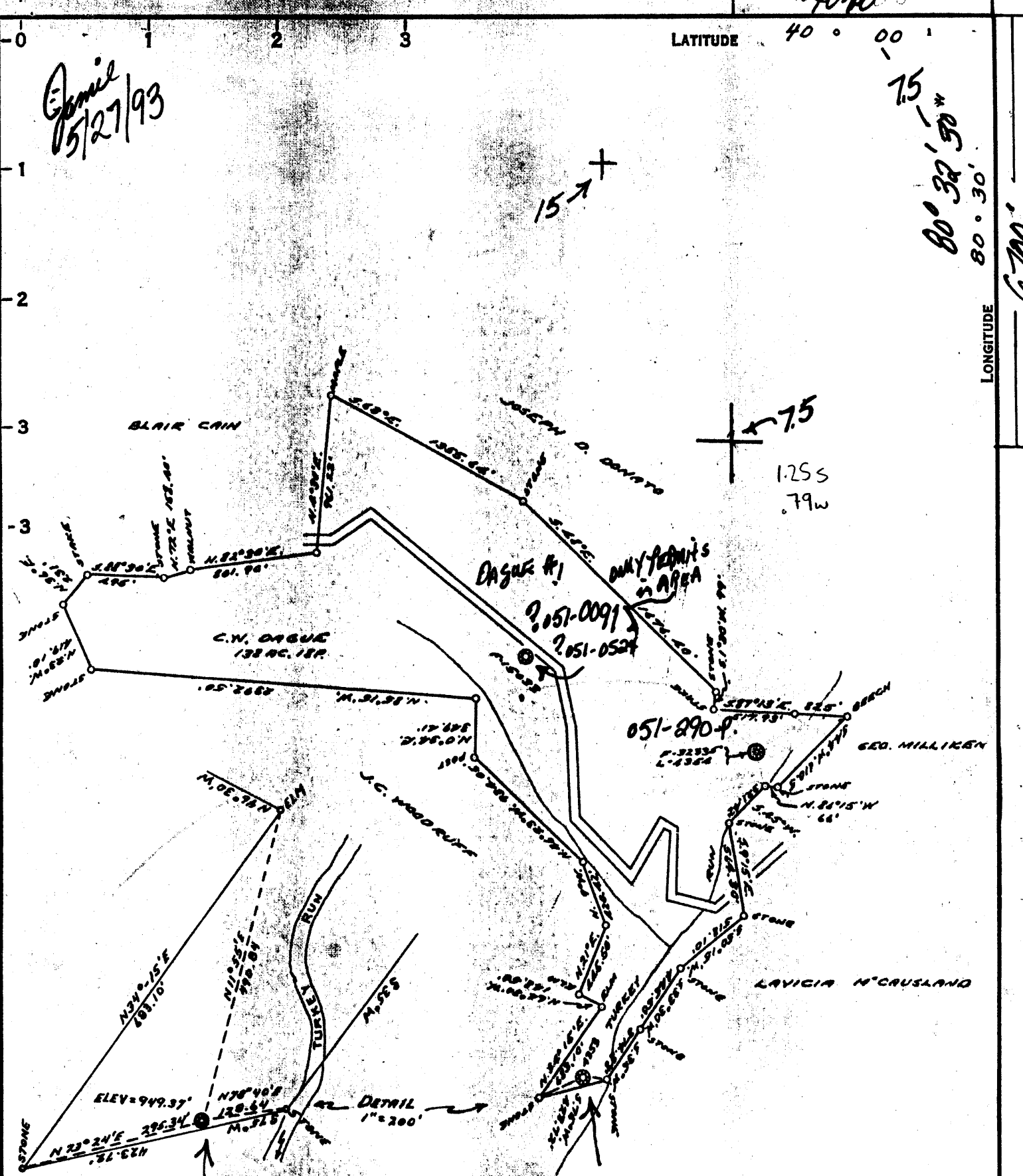
LATITUDE 40° 00'

80° 32' 50" W
80° 30'

LONGITUDE

6700'

Genial
5/27/93



COAL OWNED BY _____
 RECONDITIONED _____
 NEW LOCATION _____
 DRILL DEEPER _____
 ABANDONMENT _____

Consolidation Coal Company
Box 537
Moundsville, W. 26041

COMPANY *Columbia Gas Transmission*
 ADDRESS *Box 1273 Charleston, W. 25325*
 FARM *C.W. DAGUE #2*
 TRACT _____ ACRES *138* LEASE NO. *24632*
 WELL (FARM) NO. *2* SERIAL NO. *4353*
 ELEVATION (SPIRIT LEVEL) *949.37'*
 QUADRANGLE *CAMERON 15/ Moundsville 7.5*
 COUNTY *MARSHALL* DISTRICT *SANDHILL*
 ENGINEER *A.C. STREATOR*
 ENGINEER'S REGISTRATION NO. *9442*
 FILE NO. _____ DRAWING NO. *Y-15-441*
 DATE *10 Aug 1956* SCALE *1" = 800*

STATE OF WEST VIRGINIA
 Division of Environmental Protection
 Office of Oil & Gas
Notes

WELL LOCATION MAP
Well No. 47-051-0030-P

JUN 4 1993

+ 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.

Emil
5/27/93

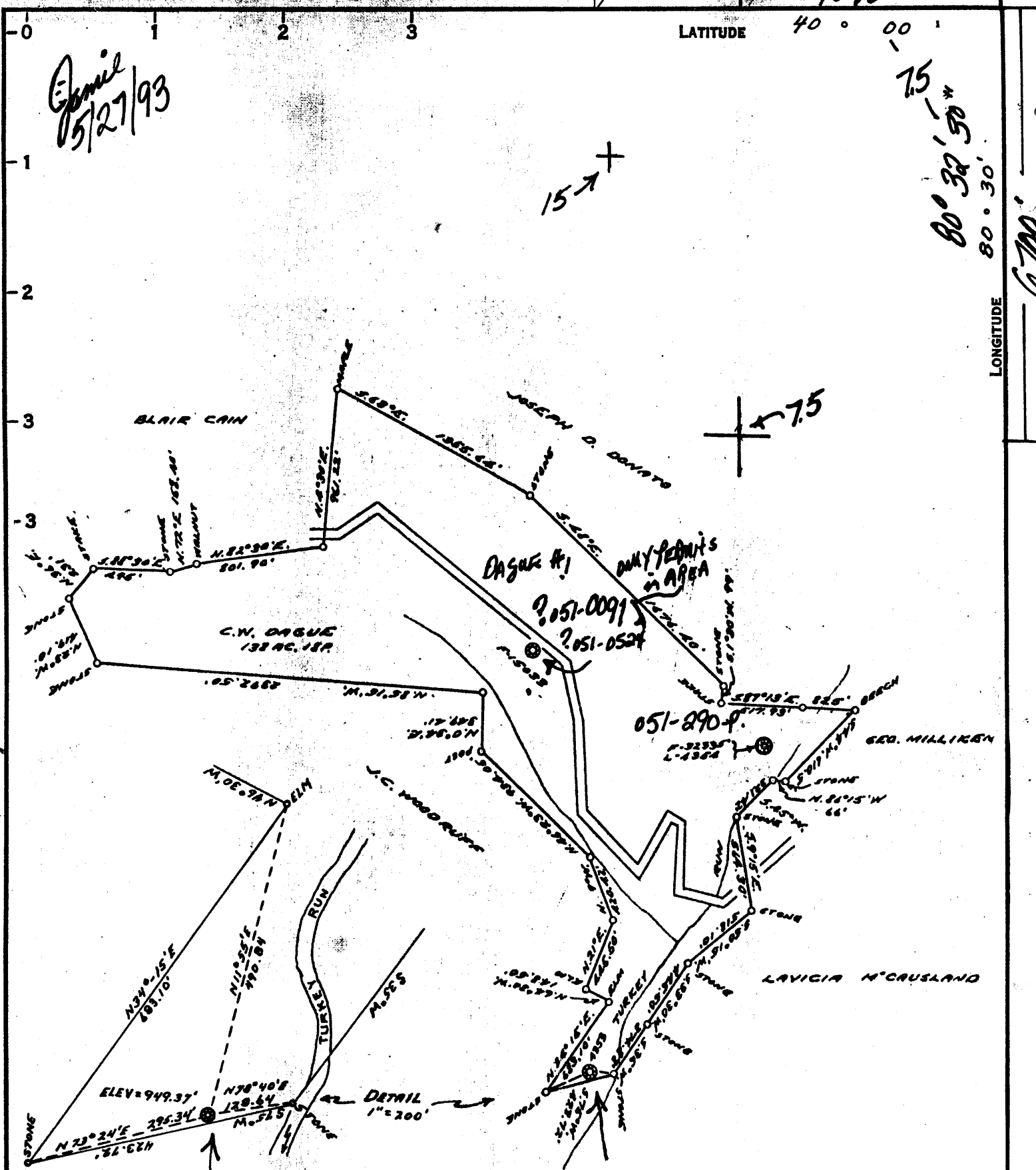
4040'

LATITUDE 40° 00'

75
80° 32' 50" W

LONGITUDE

6700'



COAL OWNED BY Reconditioned Consolidation Coal Company
 NEW LOCATION 537
 DRILL DEEPER
 ABANDONMENT Consolidation Coal Company

COMPANY Eastern Region Moundsville Operations
 ADDRESS Box 537, Moundsville, W. 26046
 FARM C.W. DAGUE #2
 TRACT ACRES 138 LEASE NO. 24632
 WELL (FARM) NO. 2 SERIAL NO. 4353
 ELEVATION (SPIRIT LEVEL) 949.37'
 QUADRANGLE CAMERON 15 / Moundsville 7.5
 COUNTY MARSHALL DISTRICT SANDHILL
 ENGINEER A.C. STREATOR
 ENGINEER'S REGISTRATION NO. 9442
 FILE NO. _____ DRAWING NO. Y-15-441
 DATE 10 Aug 1956 SCALE 1" = 800

STATE OF WEST VIRGINIA
 Division of Environmental Protection
 Office of Oil & Gas
Notes

WELL LOCATION MAP
 At Well No. 47-051-0030-P

JUN 4 1993

+ 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.

0 1 2 3 LATITUDE 40° 00'

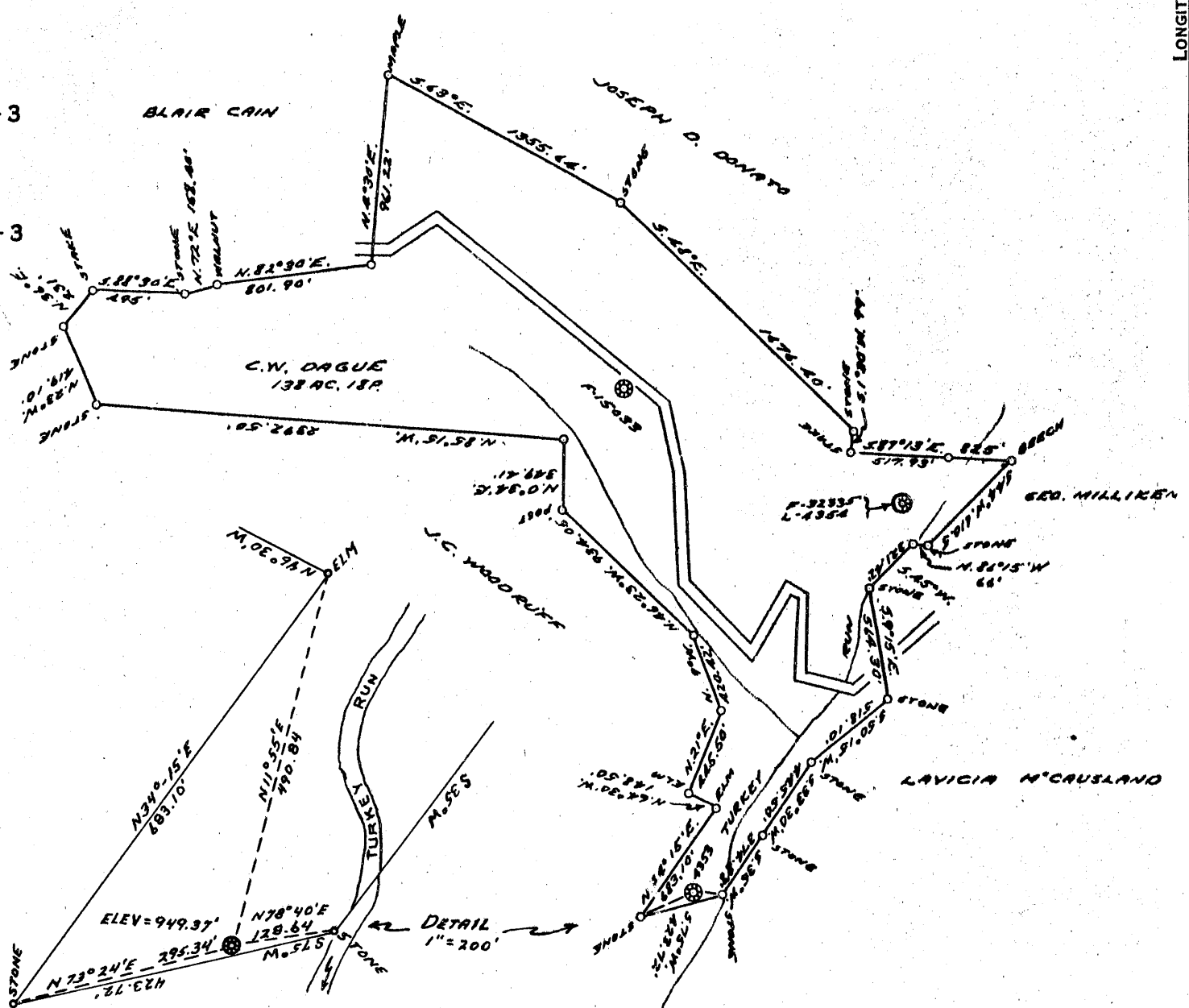
1 + 6135
3.01W

2

3

3

LONGITUDE 80° 30'



COAL OWNED BY _____
 RECONDITIONED

NEW LOCATION.....

DRILL DEEPER.....

ABANDONMENT.....

COMPANY THE MANUFACTURER'S LIGHT & HEAT CO.

ADDRESS 800 UNION TRUST CO. BLDG, PENNA.

FARM C.W. DAGUE #2

TRACT _____ ACRES 138 LEASE NO. 24632

WELL (FARM) NO. 2 SERIAL NO. 4353

ELEVATION (SPIRIT LEVEL) 949.37'

QUADRANGLE CAMERON

COUNTY MARSHALL DISTRICT SANDHILL

ENGINEER A.C. STREATOR

ENGINEER'S REGISTRATION NO. 9442

FILE NO. _____ DRAWING NO. Y-15-441

DATE 10 Aug 1956 SCALE 1" = 800

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

WELL LOCATION MAP

FILE NO. MARS-300-REDRILL

+ 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.

9-0 22



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

WELL RECORD

Quadrangle Cameron

Permit No. MARS-300-R

Oil or Gas Well Gas
(KIND)

Company THE MANUFACTURERS LIGHT AND HEAT COMPANY

Address 800 UNION TRUST BLDG., PGH., PA.

Farm C. W. Dague Acres 138

Location (waters)

Well No. 2-4353 (F-32336) Elev. 949.37'

District Sandhill County Marshall

The surface of tract is owned in fee by

Address

Mineral rights are owned by

Address

Drilling commenced May, 1956

Drilling completed September 17, 1956

Date Shot From To

With 30 3/8

Open Flow 70 /10ths Water in 1/8 Inch

3 /10ths Merc. in Inch

Volume 6,038 and 1,025 Cu. Ft.

Rock Pressure 268 lbs. 168 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
13	153' 5"	153' 5"	
10	483'	483'	Size of
8 1/4			
6 3/4	756'	935'	Depth set
5 3/4 4"		1211'	
3			Perf. top
2			Perf. bottom
Liners Used			Perf. top
			Perf. bottom

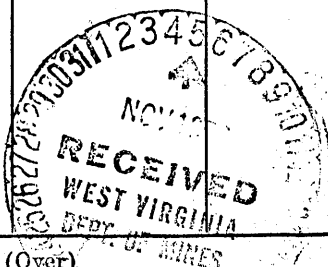
CASING CEMENTED SIZE No. Ft. Date

COAL WAS ENCOUNTERED AT 430 FEET INCHES

 FEET INCHES FEET INCHES

 FEET INCHES FEET INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
SCHLUMBER GAMMA RAY SURVEY					OBSERVATION WELL		
Pittsburgh Coal					430	435	Reconditioned on W.O. 1652-L-1257-5
Lime					467	486	Elevation 949.37'
Lime					890	907	13 3/8" Csg. Pt. - 153' 5" Cemented with 125 bags. 4/21/56.
Big Dunkard					946	970	10 3/4" Csg. Pt. 483' Cemented with 130 bags. 6/1/56.
Gas Sand					1060	1106	
1st Salt Sand					1190	1204	Gas-1191' (Temperature Survey)
2nd Salt Sand					1247		7" Csg.-756' (New) Screwed on & Cemented with 200 bags. 8/16/56.
Cleaned out to original depth of 1286' and plugged back as follows:							Bottom of original 7" - 935'
Cement & Chips					1214	1286	4 1/2" (12.6#, 8rd, thd.) Tubing -1211'
Lead Wood (300#)					1211	1214	on Anchor Packer at 1180'.
Total Depth						1211	Joint below packer is perforated 8/29-56
							Temperature survey indicated possible gas at 1160' in a non-storage zone.
							Original 10" Shoulder at 52'
							Original 8" Shoudler at 437'/
Hole full of water (could not bail down) before plugging back to 1211'. After plugging back, the well made approximately 4 gal. of salty water/hr. and filled up 200' in well bore. The well was tubed and shut-in for 72 hrs. The well was then blown down and very little water was found in the tubing.							



(Over)

FORM WR-38
 Affidavit of Plugging

Permitting STATE OF WEST VIRGINIA
 Office of Oil & Gas DEPARTMENT OF ENERGY
 OIL AND GAS WELLS DIVISION

AFFIDAVIT OF PLUGGING AND FILLING WELL

AFFIDAVIT SHOULD BE MADE IN TRIPPLICATE, one copy mailed to the Division, one copy 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.

Consolidation Coal Company
 Coal Operator or Owner
 450 Racetrack Road, Washington, Pa. 15301
 Address

Consolidation Coal Company
 Name of Well Operator
 450 Racetrack Road, Washington, Pa. 15301
 Complete Address

Coal Operator or Owner
 Address

November 08, 1994
 WELL AND LOCATION
 Sand Hill District

Anthony J. Sondafore, Dr.
 Lease or Property Owner
 Address

Marshall County

WELL NO. 4353-Consol #29 MRS-300
 Form

STATE INSPECTOR SUPERVISING PLUGGING

Randal Muck

AFFIDAVIT

STATE OF WEST VIRGINIA,
 County of Harrison

vs:

William G. Jacobs, Jr. and G. Andrew Lang

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 Consolidation Coal Company, well operator, and participated in the work of plugging and filling the above well, that said work was commenced on the 16th day of October, 1994, 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 PULLED	CSG LEFT IN
Pulled 1212' of 4 1/2" tubing.	Cemented bottom section with	4 1/2" casing	1212'	-0-
55 sacks cement back to 950'.	Pulled 7" casing to 150';	7" casing	533'	407'
washed over and pulled 7" casing to 223', metal munched	10 3/4" casing	10 3/4" casing	-0-	883'
7" thru Pittsburgh Coal (443' - 449') to 533'. Section	13 3/8" casing	13 3/8" casing	-0-	153'
milled 10" casing thru Pittsburgh coal from 425' to 465'.				
Cut 10" casing at 325', 225' and 125'. Cemented hole from				
950' back to surface using 320 sacks of poz mix and 125				
sacks of thixotropic cement as follows: Sent cement plug				
from 1,223' to 950' with poz mix (65 sacks). Sent cement				
plug from 950' to 670' with poz mix. Sent cement plug				
from 670' to 340' with thixotropic cement. Sent cement				
plug from 340' back to surface with poz mix. Used 1,000				
gallons of mud flush.				
TOTAL SOLID CEMENT PLUG:	1,223 feet			
Coal Seams			Description of Monument	
(Name) Pittsburgh	443 feet to 449 feet		8 feet of 2" casing with	
(Name)			plug stating: Consolidati	
(Name)			Coal Co. Well #4353 Consol #2	
(Name)			MRS-300 Permit #47-51-00300 P.	

and that the work of plugging and filling said well was completed on the 7th day of November, 1994.

And further deponents saith not.



OFFICIAL SEAL
 NOTARY PUBLIC
 STATE OF WEST VIRGINIA
 Charlotte Heister
 Rt. 1, Box 406
 Mt. Cielo, WV 26403

William G. Jacobs, Jr.
G. Andrew Lang
 day of November, 1994
Charlotte Heister
 Notary Public
 MAY 19 1997