

New Location Drill Deeper Abandonment

Minimum Error of Closure ONE PART IN 200
 Source of Elevation C.G.S.C. WELL 11971-A ELEV. 949'

"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."

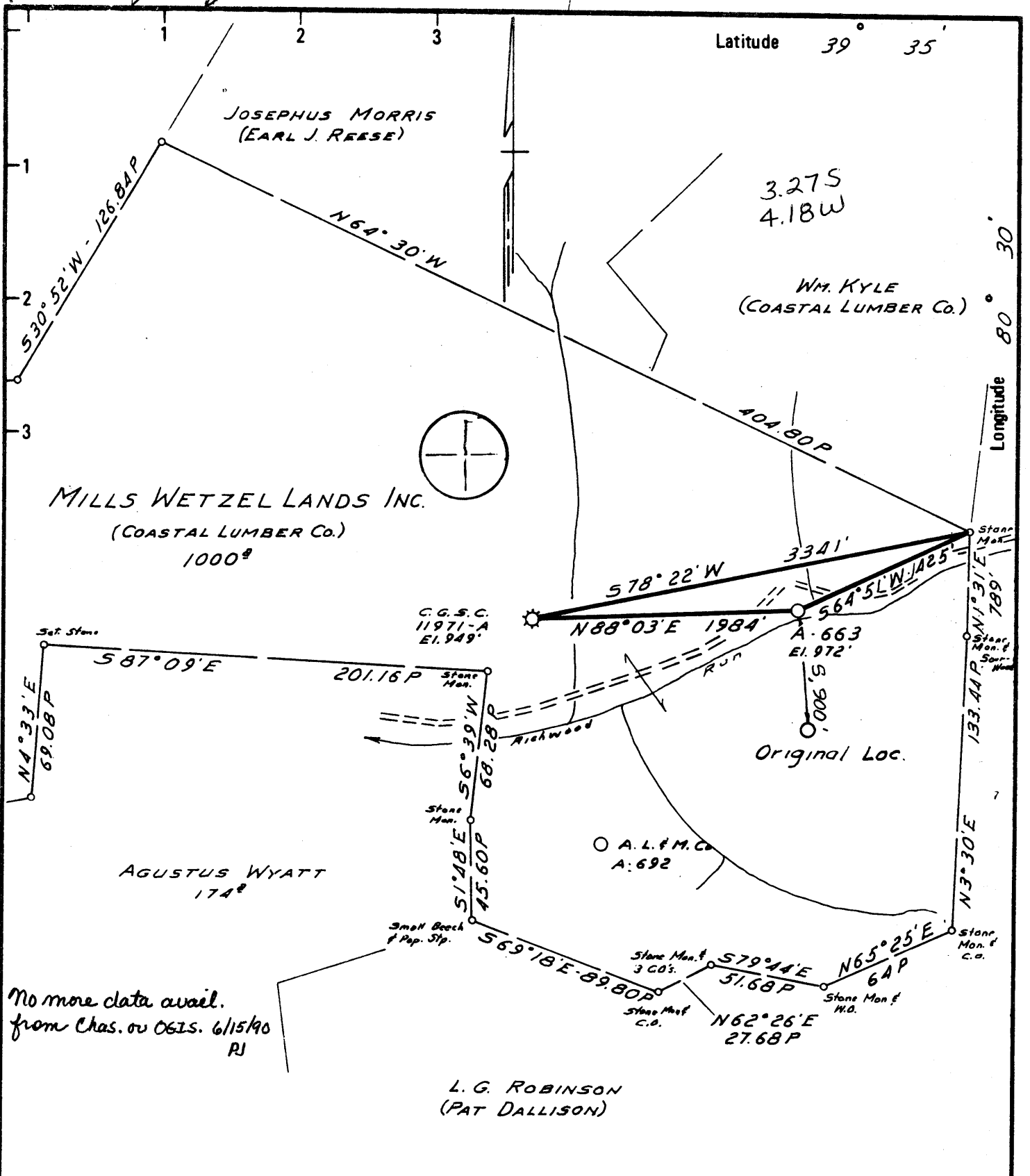
Company ALLEGHENY LAND & MINERAL CO.
 Address CLARKSBURG, W. VA. 26301
 Farm MILLS WETZEL LANDS INC. COASTAL LUMBER CO.
 Tract _____ Acres 1000 Lease No. 81251
 Well (Farm) No. _____ Serial No. A-663
 Elevation (Spirit Level) 1330'
 Quadrangle LITTLETON 15' SE
 County WETZEL District GRANT
 Engineer Daniel L. Wheeler
 Engineer's Registration No. 530 L.L.S.
 File No. 116 Drawing No. I-481
 Date 5-23-77 Scale 1" = 1000'

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

WELL LOCATION MAP
 FILE NO. WET-619

+ 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.

47-103 JUN 21 1977



No more data avail.
from Chas. on OGIS. 6/15/90
RJ

- REVISED LOCATION
- New Location
- Drill Deeper
- Abandonment

Minimum Error of Closure ONE PART IN 200
Source of Elevation C.G.S.C. WELL 11971-A ELEV. 949'

"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."

Company: ALLEGHENY LAND & MINERAL CO.
 Address: CLARKSBURG, W. VA. 26301
 Farm: MILLS WETZEL LANDS INC.
 Tract _____ Acres 1000 Lease No. 81251
 Well (Farm) No. _____ Serial No. A-663
 Elevation (Spirit Level) 972'
 Quadrangle LITTLETON SE
 County WETZEL District GRANT
 Engineer Daniel S. Wheeler
 Engineer's Registration No. 530 L.L.S.
 File No. 116 Drawing No. I-481
 Date 7-22-77 Scale 1" = 1000'

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

WELL LOCATION MAP
FILE NO. WET-619-REV

+ 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.

47-103

DRILLER'S RECORD

Previously Requested, but NOT
AVAILABLE

DATE: _____

103
COUNTY

619
PERMIT

ALLEGHENY LAND AND MINERAL CO.

Under lease or grant dated the 2nd. day of August, 1971, by Mills Wetzel Lands, Inc., unto Consolidated Gas Supply Corporation, this lease was recorded on the 19th. day of November, 1971, in Deed or Lease Book 52A at Page 421, in the office of the County Clerk of Wetzel County, West Virginia.

Allegheny Land and Mineral Company is vested with the drilling rights under this lease by virtue of an agreement dated the 21st. day of March, 1977, granted by Consolidated Gas Supply Corporation.

GW



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES

Oil and Gas Division

OIL AND GAS WELL PERMIT APPLICATION

TO THE DEPARTMENT OF MINES,
Charleston, W. Va.

DATE May 28th., 1977

Surface Owner Costal Lumber Company

Company Allegheny Land and Mineral Co.

Address Box 8, Dailey, West Virginia 26259

Address Clarksbyrg, WV 26301

Mineral Owner Mills Wetzel Lands c/o Elston

Farm Mills Wetzel Lands Inc. ^{acre} 1000

Address Bank & Trust, Crawfordsville, Ind.

Location (waters) Richwood Run to Fishing Creek to Ohio River

Coal Owner same

Well No. A-663 Elevation 1330'

Address _____

District Grant County Wetzel

Coal Operator none

Quadrangle Littleton

Address _____

THIS PERMIT MUST BE POSTED AT THE WELL SITE

All provisions being in accordance with Chapter 22, of the W. Va. Code, the location is hereby approved for drilling. This permit shall expire if operations have not commenced by 10-1-77

INSPECTOR TO BE NOTIFIED Phillip Tracy

ADDRESS Middlebourn, W.Va.

PHONE 758-4573

Robert H. [Signature]
Deputy Director - Oil & Gas Division

GENTLEMEN:

The undersigned well operator is entitled to drill upon the above named farm or tract of land for oil and gas, having fee title thereto, (or as the case may be) under grant or lease dated see attached 19 by _____ made to _____ and recorded on the _____ day of _____ 19 , in _____ County, Book _____ Page _____

XX NEW WELL _____ DRILL DEEPER _____ REDRILL _____ FRACTURE OR STIMULATE _____ OIL AND GAS WELL ORIGINALLY DRILLED BEFORE JUNE 5, 1969.

The enclosed plat was prepared by a registered engineer or licensed land surveyor and all coal owners and/or operators have been notified as of the above date.

The above named coal owners and/or operator are hereby notified that any objection they wish to make, or are required to make by Section 3 of the Code, must be received by, or filed with the Department of Mines within ten (10) days. *

Copies of this notice and the enclosed plat were mailed by registered mail, or delivered to the above named coal operators or coal owners at their above shown respective address _____ day _____ before, or on the same day with the mailing or delivery of this copy to the Department of Mines at Charleston, West Virginia.

PLEASE SUBMIT COPIES OF ALL GEOPHYSICAL LOGS DIRECTLY TO:

WEST VIRGINIA GEOLOGICAL AND ECONOMIC SURVEY
P. O. BOX 879
MORGANTOWN, WEST VIRGINIA 26505
AC-304 - 292-6331

Address of Well Operator

Very truly yours, Allegheny Land and Mineral Co.
(Sign Name) [Signature] By: [Signature] Manager Land
Well Operator
P. O. Drawer 1740

Street
Clarksburg
City or Town
West Virginia 26301
State

*SECTION 3 . . . If no objections are filed or found by the Department of mines, within said period of ten days from the receipt of notice and plat by the department of mines, to said proposed location, the department shall forthwith issue to the well operator a permit reciting the filing of such plat, that no objections have been made by the coal operators or found thereto by the department and that the same is approved and the well operator authorized to proceed.

BLANKET BAND

WET-619

PERMIT NUMBER

47-103

**THIS IS AN ESTIMATE ONLY
ACTUAL INFORMATION WILL BE SUBMITTED ON OG-10 UPON COMPLETION**

PROPOSED WORK ORDER TO XX DRILL _____ DEEPEN _____ FRACTURE-STIMULATE _____
 DRILLING CONTRACTOR: (If Known) _____ RESPONSIBLE AGENT: _____
 NAME _____ NAME Allegheny Land and Mineral Co.
 ADDRESS _____ ADDRESS Clarksburg, WV 26301
 TELEPHONE _____ TELEPHONE 623-6671 (304)
 ESTIMATED DEPTH OF COMPLETED WELL: 2400' ROTARY XX CABLE TOOLS _____
 PROPOSED GEOLOGICAL FORMATION: Big Injun
 TYPE OF WELL: OIL _____ GAS XX COMB. _____ STORAGE _____ DISPOSAL _____
 RECYCLING _____ WATER FLOOD _____ OTHER _____

TENTATIVE CASING PROGRAM:

CASING AND TUBING SIZE	USED FOR DRILLING	LEFT IN WELL	CEMENT FILL UP OR SACKS - CUBIC FT.
20 - 16	20'	20'	cement to surface
13 - 10			
9 - 5/8			
8 - 5/8	1070'	1070'	cement to surface
7			
5 1/2			cement to 300' above
4 1/2	2400'	2400'	B. Injun horizon
3			Perf. Top
2			Perf. Bottom
Liners			Perf. Top
			Perf. Bottom

APPROXIMATE FRESH WATER DEPTHS 135 FEET _____ SALT WATER _____ FEET _____
 APPROXIMATE COAL DEPTHS coal should be at 1030' to 1039' (check during drilling)
 IS COAL BEING MINED IN THE AREA? no BY WHOM? _____

TO DRILL:

SUBMIT FIVE (5) COPIES OF OG - 1, \$100.00 PERMIT FEE, PERFORMANCE BOND AND PERMANENT COPY OF PLAT.

TO DRILL DEEPER OR REDRILL:

SUBMIT FIVE (5) COPIES OF OG - 1, SHOWING ORIGINAL PERMIT NUMBER AND PERFORMANCE BOND. ON WELLS DRILLED PRIOR TO 1929, A PERMANENT COPY OF THE PLAT AND THE ORIGINAL WELL RECORD MUST ALSO BE SUBMITTED.

TO FRACTURE - STIMULATE:

OIL AND/OR GAS WELL ORIGINALLY DRILLED BEFORE JUNE 5, 1929, FIVE (5) COPIES OG - 1, PERFORMANCE BOND, PERMANENT PLAT AND ORIGINAL WELL RECORD.

OIL AND/OR GAS WELL ORIGINALLY DRILLED ON AND/OR AFTER JUNE 5, 1929, FIVE COPIES OG - 1, SHOWING ORIGINAL PERMIT NUMBER, AND PERFORMANCE BOND.

Required forms must be filed within ninety (90) days of completion for bond release. Inspector to be notified twenty-four (24) hours in advance.

The following waiver must be completed by the coal operator if the permit is to be issued within ten days of receipt thereof.

WAIVER: I the undersigned, Agent for _____ Coal Company, Owner or Operator of the coal under this lease have examined and place on our mine maps this proposed well location.

We the _____ Coal Company have no objections to said well being drilled at this location, providing operator has complied with all rules and regulations in Articles 4, 5, and 7, Chapter 22 of the West Virginia Code.

For Coal Company

Official Title