Abandoned well to be redrilled and reconditioned for storage purposes on No. 1052-1-19.

R. S. Bauman  Division Superintendent
Washington

You are hereby authorized to commence work on above well at once.

All charges for labor and material incident to above well must be charged to this Well No. L-4569 and when work is completed, report must be filled out on Final Report of Material Form P-923.

Pittsburgh Office. Retain one copy of this order for your files.
### WELL RECORD

**Company:** The Manufacturers Lt. and Lt. Co.  
**Address:** 800 Union Trust Bldg., Pittsburgh 19, Pa.  
**Form:** May Elder  
**Acreage:** 300  
**Location:** Lat 40° 59' 16"  
**Elev.:** 1206.88  
**Northeast Corner:**  
**County:** Marshall  
**The surface of tract is owned in fee by:**  
**Address:**  
**Mineral rights are owned by:**  
**Address:**  
**Date Drilled:** June 9, 1960 - May 10, 1961  
**Date Completed:** October 14, 1961  
**Date Shot:**  
**From:**  
**To:**  
**With:**  
**Open Flow:** /10ths Water in.  
**/10ths Merc. in.**  
**Volume:** Cu. Ft.  
**Rock Pressure:** lbs.  
**hrs.**  
**Oil:** bbls., 1st 24 hrs.  
**Fresh water:** feet  
**Salt water:** feet  

<table>
<thead>
<tr>
<th>Formation</th>
<th>Color</th>
<th>Hard or Soft</th>
<th>Top</th>
<th>Bottom</th>
<th>Oil, Gas or Water</th>
<th>Depth Found</th>
<th>Remarks</th>
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<tbody>
<tr>
<td>Pittsburgh Coal</td>
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<td>665</td>
<td>670</td>
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<td>List Salt Sand</td>
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<td>1407</td>
<td>1415</td>
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<td>Redrilled to Original</td>
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<td>1415</td>
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<td>Nest Cement</td>
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<td>The 8 5/8&quot; Casing is</td>
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<td>Cemented to Surface</td>
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<td>Bottom of Original 8&quot; Casing - 1135'</td>
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State of West Virginia
Division of Environmental Protection
Section of Oil and Gas

Well Operator's Report of Well Work

Farm name: ELDER, MARY
Operator Well No.: L-4568

LOCATION: Elevation: 1,206.88 Quadrangle: CAMERON

District: WEBSTER  County: MARSHALL
Latitude: 9700 Feet South of 39 Deg 57 Min 30 Sec.
Longitude: 11500 Feet West of 80 Deg 30 Min 0 Sec.

Company: COLUMBIA GAS TRANSMISSION
P.O. BOX 1273
CHARLESTON, WV 25325-1273

Agent: RICHARD L. COTY

Inspector: RANDAL MICK
Permit Issued: 06/09/61
Well work commenced: 

Well wo
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Permiss
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NOTE: O INTERVA
LOG WHICH IS A SYSTEMATIC DETAILED GEOLOGICAL RECORD OF ALL FORMATIONS, INCLUDING COAL ENCOUNTERED BY THE WELLBORE.

For: COLUMBIA GAS TRANSMISSION CORP.

By:               
Date:  
This permit, issued to COLUMBIA GAS TRANSMISSION CORP., is evidence of permission granted to perform the specified well work at the location described on the attached plat, subject to the provisions of Chapter 22 of the West Virginia Code of 1931, as amended, and all rules and regulations promulgated thereunder, and to all conditions and provisions outlined in the pages attached hereto. Notification shall be given to the Oil and Gas Inspector RANDAL MICK at 304-986-3324 prior to the construction of roads, locations, and/or pits for any permitted work. In addition, the well operator shall notify the same inspector 24 hours before any actual well work is commenced and prior to running and cementing casing. Spills or emergency discharges must be reported to 1-800-654-3312.

Failure to abide by all statutory and regulatory provisions governing all duties and operations hereunder may result in suspension or revocation of this permit and in addition may result in civil and/or criminal penalties.

Well work to be conducted under this permit shall be commenced within two (2) years from date of issue.

Theodore M. Streit
Chief

By:

Title:

Operator's Well No: L-4568
Farm Name: ELDER, MARY
API Well Number: 47-51-00381 T
Date Issued: 06/09/61
Expires two (2) years from issue date.