

Cumberland & Allegheny Gas Company
Company

Division **4**
Record of well No. **A-485** on **Harry E. Rice** Farm **166** Acres

Oakland, Md. Field **Northeast Oakland** Township **Garrett** County **Maryland** State

Rig Commenced **May 19** 19**52**. Completed **May 24** 19**52**

Drilling Commenced **June 5** 19**52**. Completed **August 26** 19**52**

Contractor **Union Drilling Company** Address **Box 281, Washington, Pa.**

Driller's Name **W.G. Wilson and R.F. Wright**

P#
10034
1042

CASING AND TUBING RECORD

Conductor	12"	10"	8 1/4"	7"	6 5/8"	5 3/16"	4"	3"
Used in Drig.	-	24'6"	393'7"	1475'0"	3610'7"	Threads Off		
Left in well	-	24'6"	393'7"	1475'0"	3610'7"	Threads Off		

PACKER RECORD

SHOOTING RECORD

Size	Depth Set	Type Packer	Date	Type Explosive	Amount	DEPTH		Volume Before Cu. Ft.	Volume After Cu. Ft.
						Top	Bottom		

VOLUME AND PRESSURE

Date	Reading in Inches	Liquid	Size Orifice	Volume	Sand	PRESSURE IN MIN					24 Hour R. P.	Max. R. P.	Hours
						1	5	10	30	60			
8-26-52	50/10	Water	3"	498,874	Cherts	8	36	84	204	320	48 Hr.	860#	

TOTAL INITIAL OPEN FLOW **498,874 Cuft.** CUBIC FEET PER 24 HOURS

FORMATION	TOP	BOTTOM	THICKNESS	REMARKS
Clay	0	10	10	
Slate	10	30	20	Hole full water at 30'
Lime	30	130	100	
Slate	130	145	15	
Lime Shale	145	252	70	
Lime	252	288	36	
Shale	288	295	7	
Lime	295	315	20	
Shale	315	325	10	Lime
Lime	325	388	63	
Shale	388	394	6	
Lime	394	460	66	
Lime	460	680	170	
Slate & Shells	630	730	100	
Lime	730	765	35	
Shale	765	837	72	
Lime	837	880	43	
Slate & Shells	880	975	95	
Lime	975	1000	25	
Slate & Shells	1000	1784	784	
Slate & Shells	1784	1908	124	
Lime	1908	2020	112	
Slate & Shells	2020	2305	285	
Lime	2305	2330	25	
Slate & Shells	2330	2400	70	
Slate & Shells	2400	2420	20	
Lime	2420	2466	46	
Lime	2466	2493	27	

Examined and Approved by
John H. Williams Contractor *J.P.H. Rice* Field Superintendent

NOTE—The above blank must be filled out carefully by the contractor, with a complete and accurate record of the well, and accompany, when presented for payment of the bill for drilling. All formations and known sands must be given by their proper name, with steel line measurements, and under the head of "Remarks" must be recorded what sand and at what depth. Oil, Gas or water, measured.

Sumnerland & Allegheny Gas Company
Company

Division

Record of well No. **A-485** on **Harry E. Rice** Farm **166** Acres

Oakland, Md. Field **Northeast Oakland** ^{Township}_{District} **Garrett** County **Maryland** State

Rig Commenced **May 19** 1952, Completed **May 24** 1952

Drilling Commenced **June 5** 1952, Completed **August 26** 1952

Contractor **Union Drilling Company** Address **Box 281, Washington, Pa.**

Driller's Name **W.G. Wilson and R.E. Wright**

10034
2 of 2

CASING AND TUBING RECORD

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SHOOTING RECORD

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VOLUME AND PRESSURE

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						1	5	10	30	60			
3-26-52	50/10	Water	3"	498,874	Chert	8	36	84	204	320		48Hrs. 860#	

TOTAL INITIAL OPEN FLOW **498,874 Cuft.**

CUBIC FEET PER 24 HOURS

FORMATION	TOP	BOTTOM	THICKNESS	REMARKS
Slate	2493	2505	12	
Lime	2505	2532	27	
Slate & Shells	2532	2580	48	
Slate & Shells	2810	2910	100	
Slate & Shells	2910	3062	152	
Fully Lime	3062	3075	13	
Slate & Shells	3075	3588	513	
Lime	3588	3603	15	
Brown Break	3603	3606	3	
Lime	3606	3633	27	
Chert Sand	3633	3694	61	Gas 3652-3694. Tested 50/10W-3"
Lime	3694	3698	4	
Total Depth	3698			

Pick Up:

1Min. 2Min. 5Min. 4Min. 5Min. 10Min. 20Min. 30Min. 60Min.
8 15 32 59 36 84 142 204 320

Rock Pressure: 860# in 48 Hrs.

Examined and Approved by

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W.G. Wilson Contractor

Robert E. Cur Field Superintendent

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