

I, the undersigned, hereby certify that this map is correct and shows all the information to the best of my knowledge and belief required by the Oil & Gas Section of the Mining Laws of West Virginia

H. E. Wilhelm
 H. E. Wilhelm, Engr.

Acknowledged before me a Notary Public this 4th day of December, 1946

My Commission expires _____

Notary Public

Company	Wm E. Snee & Orville Ebert
Address	West Elizabeth, Pa.
Farm	Uniontown, Pa. respectively
Tract	Cora E Lewis
Acres	77
Lease	
Well Farm No	
Serial No	
Quadrangle	Kingwood NE
County	Preston
District	Portland
Engineer	H. E. Wilhelm
Engineer Registration No	38
File No	Drawing No
Date	November 19, 1946, Scale 1" = 500'

State of West Virginia
 Department of Mines
 Oil & Gas Division
 Charleston
 Well Location Map
 File No PRESTON-5

+ Denotes location of Well on U.S. Topographic Map - Scale 1" to 62,500
 Latitude & Longitude being represented by border lines as shown
 - Denotes 1 inch space on border line of original drawing.

G-C 280

Deep Well



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION
DRILL DEEPER
WELL RECORD

Quadrangle Kingwood

Permit No. pres. 5-D

Oil or Gas Well Gas
(KIND)

Company Atlantic Seaboard Corp.
Address P.O. Box 1273; Charleston 25, W. Va.
Farm Cora E. Lewis Acres 118
Location (waters) Saltlick Creek
Well No. 7369 Elev. 2005.08'
District Portland County Preston
The surface of tract is owned in fee by _____
Address _____
Mineral rights are owned by Cora E. Lewis, et al
Route #3 Address Terra Alta, W. Va.
Drilling commenced Aug. 20, 1959
Drilling completed Sept. 1, 1959
Date Shot - From _____ To _____
With _____
Open Flow /10ths Water in _____ Inch
/10ths Merc. in _____ Inch
Volume _____ Cu. Ft.
Rock Pressure _____ lbs. _____ hrs.
Oil _____ bbls., 1st 24 hrs.
WELL ACIDIZED _____
WELL FRACTURED _____

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer _____
16			
13			
10			Size of _____
8 1/2			
6 3/4			Depth set _____
5 3/16			
3 x 4 1/2"		6227'	Perf. top _____
2			Perf. bottom _____
Liners Used			Perf. top _____
			Perf. bottom _____

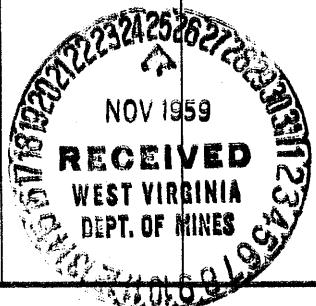
CASING CEMENTED yes SIZE 4 1/2" To Surface No. Ft. _____ Date September 3, 1959
COAL WAS ENCOUNTERED AT _____ FEET _____ INCHES
_____ FEET _____ INCHES FEET _____ INCHES
_____ FEET _____ INCHES FEET _____ INCHES

RESULT AFTER TREATMENT Storage Well

ROCK PRESSURE AFTER TREATMENT _____

Fresh Water _____ Feet _____ Salt Water _____ Feet _____

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth	Remarks
Drill Deeper Record From 5441'							
Chert				5642			
Onondaga			5642	5650			
Chert			5650	6060			
Shale			6060	6069			
Oriskany			6069	6170			
Helderberg			6170	-			
Total Depth				6227'			
Well Surveys Run							
Gamma Ray			5327	5642	6069	6170	
Laterolog			2005				
Microlaterolog			3322	3637	4064	4165	



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

Gas Well
CASING & TUBING

Permit No. Pres 5
Kingwood Quad.

Company
Address

Wm. E. Snee & Orville Eberly
P.O. Box 313, West Elizabeth, Pa.
& Union Trust Bldg., Uniontown, Pa.

12½	24'6	Same
10	149'1	129'1
8½	1503'5	Same
7 OD	5358'	Same

Farm
Location
Well No.

Cora E. Lewis Acres 117
Salt Lick
1 Elev. 1995'

District

Portland Preston County

Surface

Cora E. Lewis, Terra Alta, W.Va.

Mineral

Cora E. Lewis, Terra Alta, W.Va.

Commenced

Dec. 21, 1946

Completed

June 20, 1947

Open flow

35/10ths W in 7" ID Opening

Volume

3,005,000 C.F.

Rock Pressure

2320 lbs. -- hrs.

Fresh Water

40'; 550'; 1280';

Salt Water

1466' 10 blrs. W in 1 1/2 hrs.
3384-86'

Gravel	0	24	Sand	2415	2478
Lime	24	72	Slate & Shell	2478	3381
Slate	72	80	Sand	3381	3400
Lime	80	97	Slate & Shell	3400	3968
Slate	97	100	Br. Shale	3968	4075
Lime	100	116	Gr. Shale	4075	4092
Slate	116	119	Br. Shale Grad.	4092	4983
Lime	119	132	Lime Shells	4983	5058
Slate	132	135	Lime Shale	5058	5081
Lime	135	150	Lime	5081	5091
Slate	150	172	Shale	5091	5327
Broken Lime	172	205	Onondage Lime	5327	5385
Slate	205	222	Chert.	5385	5426
Lime	222	362	Total Depth		5426
Slate	362	375			
Lime	375	553	Gas pocket 1360		
Slate	553	570	Gas show 2475		
Lime	570	605	Water and gas 3384-86		
Slate	605	608			
Lime & Sand	608	669	First Gas 5413 about 15,000 C.F. per day		
Slate	669	672	Gas 5413-5416-125,000 C.F. per day		
Lime	672	705	Gas 5416-5418 313,000 C.F.		
Slate	705	715	Gas 5418-5422 795,000 C.F.		
Lime	715	730	Gas 5422-5424 1,000,000 C.F.		
Slate & Shells	730	760	Gas 5424-5426, 3,055,000 C.F.		
Slate	760	775			
Slate & Shells	775	835	NOTE: Gas turned into pipe line 6-2-47		
Slate	835	902			
Lime & Sand	902	984			
Slate	984	988			
Lime	988	1063			
Slate	1063	1150			
Lime	1150	1231			
Slate	1231	1250			
Lime	1250	1278			
Sand	1278	1282	Water and Gas 1280'		
Slate	1282	1289			
Sand	1289	1310			
Slate	1310	1325			
Sand	1325	1433			
Br. Sand Benson	1433	1466			
Slate	1466	1470			
Lime	1470	1499			
Slate	1499	1531			
Lime	1531	1550			
Slate	1550	1570			
Lime	1570	1730			
Slate & Shell	1730	1835			
Sandy Lime	1835	1950			
Slate & Shell	1950	2415			

462

5327
1995

- 8332