

Latitude 78° 25'



Longitude 81° 20'

Goshorn et al

MARY E. MURDOCK
Mrs

Wm A. White

Union Carbide Chemicals Co. (surface)
Blue Creek Tract

Blue Creek Tract

Surface owned by Hobert Ross.
Address: Mr. Hobert Ross, Quick, W. Va.
Coal owned by Union Carbide Chemicals Co.
Address: 437, MacCorkle Ave. S.W. South Charleston, W. Va.

625 W
0153

- New Location
- Drill Deeper
- Abandonment

DEC 31 1959

On 800' Map No. 101. Sqs. 571 W 43.

Company	<u>Pack & Jackson</u>
Address	<u>Hamlin, W. Va.</u>
Farm	<u>Blue Creek Tract</u>
Tract	_____ Acres _____ Lease No. _____
Well (Farm) No.	<u>42</u> Serial No. _____
Elevation (Spirit Level)	<u>1058.7</u>
Quadrangle	<u>Clendenin</u>
County	<u>Kanawha</u> District <u>E1K</u>
Engineer	<u>Elsworth Haines</u>
Engineer's Registration No.	<u>2221</u>
File No.	_____ Drawing No. _____
Date	<u>Nov. 6th, 1959.</u> Scale <u>1" = 800 Feet</u>

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

WELL LOCATION MAP

FILE NO. KAN-1296-A

+ 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.

6-0 218



2056

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

Quadrangle Clendenin

Permit No. 1298-A

WELL RECORD

Oil or Gas Well Gas
(KIND)

Company South Penn Natural Gas Co.
Address Union Trust Bldg., Parkersburg, W. Va.
Farm Blue Creek Tract Acres _____
Location (waters) _____
Well No. 42 Elev. 1058.7
District Elk County Kanawha
The surface of tract is owned in fee by Hobert Ross
coal Address Quick, W. Va.
rights are owned by Union Carbide Chemical Co.
137 MacCorkle Ave. S.W. Address South Charleston,
W. Va.
Drilling commenced 4/11/14
Drilling completed 6/15/14
Date Shot 7/13/20 From 2070 To 2075
With 60 qts.
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			<u>Hook Wall</u>
13			Size of <u>5 3/16"</u>
10			<u>6 5/8"</u>
8 1/4	<u>580</u>	<u>580</u>	Depth set
6 5/8	<u>1718</u>	<u>1718</u>	
5 3/16	<u>1008</u>	<u>1008</u>	
3			Perf. top
2	<u>2073</u>	<u>2073</u>	Perf. bottom
Liners Used			Perf. top
			Perf. bottom

CASING CEMENTED _____ SIZE _____ No. Ft. _____ Date _____

COAL WAS ENCOUNTERED AT 394 FEET _____ INCHES
_____ FEET _____ INCHES FEET _____ INCHES
_____ FEET _____ INCHES FEET _____ INCHES

RESULT AFTER TREATMENT _____
ROCK PRESSURE AFTER TREATMENT _____
Fresh Water _____ Feet Salt Water _____ Feet

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth	Remarks
Conductor				<u>14</u>			
Slate & Sand			<u>14</u>	<u>394</u>			
Coal			<u>394</u>	<u>400</u>			
Slate & Sand			<u>400</u>	<u>1085</u>			
Salt Sand			<u>1085</u>	<u>1520</u>	<u>Water</u>	<u>1160</u>	
Maxon Sand			<u>1610</u>	<u>1640</u>			
Slate			<u>1640</u>	<u>1645</u>			
Little Lime			<u>1645</u>	<u>1674</u>			
Slate			<u>1674</u>	<u>1690</u>			
Lime Shell			<u>1690</u>	<u>1693</u>			
Pencil Cave			<u>1693</u>	<u>1700</u>			
Big Lime			<u>1700</u>	<u>1850</u>			
Red rock			<u>1850</u>	<u>1870</u>			
Sand			<u>1870</u>	<u>1944</u>			
Slate & Sand			<u>1944</u>	<u>2020</u>			
Weir Sand			<u>2020</u>	<u>2075</u>	<u>Oil & Gas</u>	<u>2070</u>	
Total depth				<u>2075</u>			

JUN 29 1920

