

11700

Lat. ~~38° 00'~~  
37° 57' 30"

7400

COLE & CRANE

NG8:22-24E-7978.33 To STAKE IN ROCK PILE RUN

81° 32' 30"

Longitude

7180'

NEW RIVER AND POCAHONTAS CONSOLIDATED COAL CO.

T-RAIL  
NG8:02-32E  
713.22  
T-RAIL

JARRELL

Loc. N-611005.66  
E 3,201475.22

To T-RAIL COR. N 1° 57' 43" W - 7276.30

WESTERN POCAHONTAS CORP.  
OGLEBAY NORTON - COAL OPERATOR

*new plat coming*

New Location   
Drill Deeper   
Abandonment

Company	<i>Boone East Dev.</i> PEAKE PETROLEUM CO.
Address	CLEVELAND 14, OHIO
Farm	W.P.C. EUNICE LANDS
Tract	Acres 2656.6/Lease No.
Well (Farm) No.	8 Serial No. 121
Elevation (Spirit Level)	2031.00
Quadrangle	BALD KNOB Whitesville
County	BOONE District CROOK
Engineer	John W. Redinski
Engineer's Registration No.	2544
File No.	Drawing No.
Date	4-23-62 Scale 1" = 1000'

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

WELL LOCATION MAP  
FILE NO. *Boo-942*

+ Denotes location of well on United States Topographic Maps, scale 1 to latitude and longitude lines being represented by border lines as shown.

- Denotes one inch spaces on border line of original tracing.

DEC 21 1998

Boo-942

Latitude 38° 00'

Longitude 81° 30'

NEW RIVER AND POCAHONTAS COAL CO.

TO T-RAIL CO. N 1° 57' 43" W - 1276.30

T-RAIL N 68° 02' 32" E 713.22

T-RAIL N 10° 23' E 554.90

LOC. N-611005.66 E 3,201475.22

COLE & CRANE

N 68° 22' 24" E - 7978.33 TO STAKE IN ROCK PILE RUN

ELK



WESTERN POCAHONTAS CORP. OGLEBAY NORTON - COAL OPERATOR

4.355  
4.55W

- New Location
- Drill Deeper
- Abandonment

Company PEAKE PETROLEUM CO.  
 Address CLEVELAND 14, OHIO  
 Farm W.P.C. EUNICE LANDS  
 Tract \_\_\_\_\_ Acres 2656.6 Lease No. \_\_\_\_\_  
 Well (Farm) No. 8 Serial No. 121  
 Elevation (Spirit Level) 2031.00  
 Quadrangle BALD KNOB NE  
 County BOONE District CROOK  
 Engineer John W. Rudinski  
 Engineer's Registration No. 2544  
 File No. \_\_\_\_\_ Drawing No. \_\_\_\_\_  
 Date 4-23-62 Scale 1" = 1000'

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

WELL LOCATION MAP  
FILE NO. 300-942

+ Denotes location of well on United States Topographic Maps, scale 1 to latitude and longitude lines being represented by border lines as shown.

- Denotes one inch spaces on border line of original tracing.



STATE OF WEST VIRGINIA  
DEPARTMENT OF MINES  
OIL AND GAS DIVISION 2

Quadrangle BALD KNOB

Permit No. B00-942

WELL RECORD

Oil or Gas Well Gas  
(KIND)

Company Peake Petroleum Company  
 Address 1310 Williamson Bldg., Cleve. 14, Ohio  
 Farm Eunice W.P.C. Acres 2656.61  
 Location (waters) W. Fork of Pond Fk. (James Cr.) Size \_\_\_\_\_  
 Well No. 121 Elev. 2031.00  
 District Crook County Boone  
 The surface of tract is owned in fee by Western  
Pocahontas Corp. Address Huntington, W. Va  
 Mineral rights are owned by Same as above  
 Address \_\_\_\_\_  
 Drilling commenced Aug. 17, 1962  
 Drilling completed Dec. 3, 1962  
 Date Shot \_\_\_\_\_ From \_\_\_\_\_ To \_\_\_\_\_  
 With \_\_\_\_\_  
 Open Flow 42/10ths Water in. 2 Inch  
 \_\_\_\_\_/10ths Merc. in. \_\_\_\_\_ Inch  
 Volume 273 M Cu. Ft.  
 Rock Pressure \_\_\_\_\_ lbs. \_\_\_\_\_ hrs.  
 Oil \_\_\_\_\_ bbls., 1st 24 hrs.  
 WELL ACIDIZED \_\_\_\_\_  
 WELL FRACTURED See Reverse Side

Casing and Tubing	Used in Drilling	Left in Well	Packers
16			Kind of Packer _____
13	33'	33'	None
10	1123'	1123'	Size of _____
8 3/4	2643'	2643'	Depth set _____
6 3/8			
5 3/16			
4 1/2"	3548'	3543'	Perf. top <u>3504</u>
2			Perf. bottom <u>3514</u>
Liners Used _____			Perf. top <u>3536</u>
			Perf. bottom <u>3540</u>
			<u>3547 to 3551</u>

CASING CEMENTED 4 SIZE 424 No. Ft. 12-4-62 Date

COAL WAS ENCOUNTERED AT 21 FEET 12 INCHES  
172 FEET 43 INCHES 255 FEET 120 INCHES  
365 FEET 72 INCHES 1102 FEET 12 INCHES

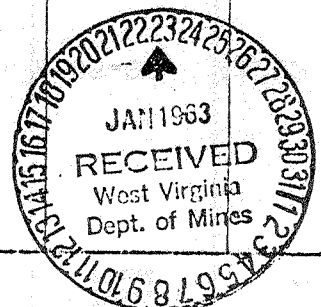
RESULT AFTER TREATMENT 2100 MCF

ROCK PRESSURE AFTER TREATMENT 375# 24 hrs.

Fresh Water 70 Feet 2 BPH Salt Water 1850 Feet 1 1/2 BPH  
25# FW

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth	Remarks
Surface			0	10			
Sand			10	21			NO SHALLOW GAS
Coal			21	22			
Sand			22	65			
Slate			65	70			
Sand			70	172			
Coal			172	176			
Slate			176	190			
Sand			190	255			
Coal			255	265			
Slate			265	295			
Sand			295	349			
Slate			349	365			
Coal			365	371			
Sand			371	445			
Slate			445	468			
Sand			468	620			
Slate & Shells			620	685			
Sand			685	793			
Slate			793	800			
Sand			800	830			
Slate			830	961			
Sand			961	1102			
Coal			1102	1103			
Lime			1103	1130			
Sand			1130	1270			
Lime			1270	1295			
Slate & Shells			1295	1475			
Sand			1475	1785			
Slate			1785	1806			

(over)





STATE OF WEST VIRGINIA  
DEPARTMENT OF MINES  
OIL AND GAS DIVISION 2

Quadrangle BALD KNOB

Permit No. B00-942

WELL RECORD

Oil or Gas Well Gas  
(KIND)

Company Peake Petroleum Company  
 Address 1310 Williamson Bldg., Cleve. 14, Ohio  
 Farm Eunice W.P.C. Acres 2656.61  
 Location (waters) W. Fork of Pond Fk. (James Cr.) Size \_\_\_\_\_  
 Well No. 121 Elev. 2031.00  
 District Crook County Boone  
 The surface of tract is owned in fee by Western  
Pocahontas Corp. Address Huntington, W. Va  
 Mineral rights are owned by Same as above  
 Address \_\_\_\_\_  
 Drilling commenced Aug. 17, 1962  
 Drilling completed Dec. 3, 1962  
 Date Shot \_\_\_\_\_ From \_\_\_\_\_ To \_\_\_\_\_  
 With \_\_\_\_\_  
 Open Flow 42/10ths Water in. 2 Inch  
 \_\_\_\_\_/10ths Merc. in. \_\_\_\_\_ Inch  
 Volume 273 M Cu. Ft.  
 Rock Pressure \_\_\_\_\_ lbs. \_\_\_\_\_ hrs.  
 Oil \_\_\_\_\_ bbls., 1st 24 hrs.  
 WELL ACIDIZED \_\_\_\_\_  
 WELL FRACTURED See Reverse Side

Casing and Tubing	Used in Drilling	Left in Well	Packers
16			Kind of Packer _____
13	33'	33'	None
10	1123'	1123'	Size of _____
8 3/4	2643'	2643'	Depth set _____
6 3/8			
5 3/16			
4 1/2"	3548'	3543'	Perf. top 3504
2			Perf. bottom 3514
Liners Used _____			Perf. top 3536
			Perf. bottom 3540
			3547 to 3551

CASING CEMENTED 4 SIZE 424 No. Ft. 12-4-62 Date

COAL WAS ENCOUNTERED AT 21 FEET 12 INCHES  
172 FEET 43 INCHES 255 FEET 120 INCHES  
365 FEET 72 INCHES 1102 FEET 12 INCHES

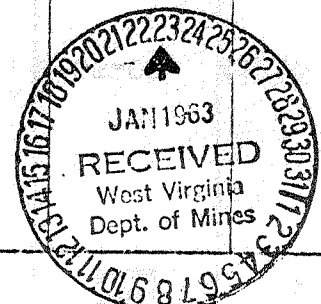
RESULT AFTER TREATMENT 2100 MCF

ROCK PRESSURE AFTER TREATMENT 375# 24 hrs.

Fresh Water 70 Feet 2 BPH Salt Water 1850 Feet 1 1/2 BPH

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth	Remarks
Surface			0	10			
Sand			10	21	NO SHALLOW GAS		
Coal			21	22			
Sand			22	65			
Slate			65	70			
Sand			70	172			
Coal			172	176			
Slate			176	190			
Sand			190	255			
Coal			255	265			
Slate			265	295			
Sand			295	349			
Slate			349	365			
Coal			365	371			
Sand			371	445			
Slate			445	468			
Sand			468	620			
Slate & Shells			620	685			
Sand			685	793			
Slate			793	800			
Sand			800	830			
Slate			830	961			
Sand			961	1102			
Coal			1102	1103			
Lime			1103	1130			
Sand			1130	1270			
Lime			1270	1295			
Slate & Shells			1295	1475			
Sand			1475	1785			
Slate			1785	1806			

(over)



Formation	Color	Hard or Soft	Top 2	Bottom	Oil, Gas or Water	Depth Found	Remarks
Sand			1806	1845			
Lime			1845	1851			
Slate & Shells			1851	1865			
Sand			1865	2067			
Gritty Lime			2067	2105			
Sand			2105	2355	Gas	2105-09	4 1/2 / 10 W-1"
Lime			2355	2365			
Slate			2365	2370			
Sand			2370	2485			
Slate			2485	2512			
Red Rock			2512	2524			
Slate			2524	2536			
Lime			2536	2593			
Red Rock			2593	2605			
Lime			2605	2647			
Sand			2647	2670			
Gritty Lime			2670	2705			
Sand			2705	2784			
Red Rock			2784	2790			
Lime			2790	2868			
Red Rock			2868	2872			
Lime			2872	2930			
Red Rock			2930	2953			
Gritty Lime			2953	3005			
Pencil			3005	3010			
BIG LIME			3010	3405	Gas	3159	2 / 10 W-2"
INJUN SAND			3405	3435	Reduced hole to 6"	at 3163	
WEIR SHELLS			3435	3680	Gas	3511	20 / 10 W-2"
					Gas	3553	42 / 10 W-2"
					Gas	3558	42 / 10 W-2"
					Gas	3564	42 / 10 W-2"
		TOTAL DEPTH -		3680			

Logged by Birdwell -

Gamma - 1850-3668  
 Neutron - 1850-3677  
 Caliper - 2510-3670  
 Density - 2600-3676  
 Temperature - 2550-3680  
 NCTL - 2700-3593

Fractured 12-17-62 with 500 gals. Dow X, 37,170 gals. water, 500# of J-84, 50# of J-98, 150# of J-100, 15 gals. detergent and 62,000# of sand.

Date January 21, 19 63

APPROVED Peake Petroleum Company, Owner

By J. W. F. Rudniak, Chief Engineer

STATE OF WEST VIRGINIA  
DIVISION OF ENVIRONMENTAL PROTECTION  
SECTION OF OIL AND GAS

AFFIDAVIT OF PLUGGING AND FILLING WELL

AFFIDAVIT SHOULD BE IN TRIPLICATE, 1 copy mailed to the Division, 1 copy to be retained by the Well Operator & the third copy (and extra copies if required) should be mailed to each coal operator at their respective addresses.

Farm name: Western Pocahontas Land Co. Operator Well No.: Poc. #121

LOCATION: Elevation: 2022.05 Quadrangle: WHITESVILLE  
 District: Crook County: Boone  
 Latitude: 1750 Feet South of 37 Deg. 57 Min. 30 Sec.  
 Longitude: 11,950 Feet West of 81 Deg. 32 Min. 30 Sec.

Well Type: OIL \_\_\_\_\_ Gas X

Company: Boone East Development Co. Coal Operator \_\_\_\_\_  
P.O. Box 750 or Owner \_\_\_\_\_  
Charleston, WV 25064-0931

Agent: Tim Comer Coal Operator Performance Coal Co.  
 or Owner P.O. Box 69  
Naoma, WV 25140

Permit Issued: 12/3/98

AFFIDAVIT

STATE OF WEST VIRGINIA,  
County of Boone

ss:

MAR 16 2001  
WEST VIRGINIA  
NOTARY PUBLIC

Terry Hamrick and Ben Parson being first duly sworn according to law depose and say that they are experienced in the work of plugging and filling oil and gas wells and were employed by the above named well operator, and participated in the work of plugging and filling the above well, and Rick Campbell Oil and Gas Inspector representing the Director, say that said work was commenced on the 18 day of Jan 19 99 and that the well was plugged and filled in the following following manner:

TYPE	FROM	TO	PIPE REMOVED	LEFT
Class "A" 21 Sks	3584'	3320'		33' (13")
GEL			= 177' (10")	946' (10")
Class "A" 38 Sks	2677'	2551'		1487' (8 1/4")
GEL			= 2677' (4 1/2")	871' (4 1/2")
CIB P	1320'	1320'		
RFC 192 Sks	1320'	878'		
GEL				
Class "A" 266 Sks	450'	0		

*Handwritten signatures and dates:* 2-26-99, 3/15/01

Description of monument: 4 1/2" x 8' w API No. welded on and that the work of plugging and filling said well was completed on the 22 day of Jan, 19 99

And further deponents saith not.

*Handwritten signature:* Terry Hamrick

Sworn and subscribe before me this 19th day of FEBRUARY, 19 99  
My commission expires: NOVEMBER 27, 2000



NOTARY PUBLIC  
STATE OF WEST VIRGINIA  
JOHN D. DUNLAP  
21808 COAL RIVER RD.  
BLOOMINGROSE, WV 25024  
My Commission Expires November 27, 2000

Oil and Gas Inspector: Richard Campbell  
Notary Public: John D. Dunlap

MAR 16 2001

Boone 0442-P