



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

649

Boone 212A

WELL RECORD

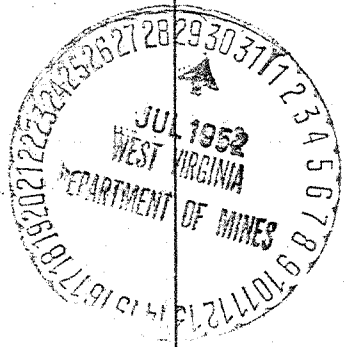
Permit No. Boone 212 Oil or Gas Well _____ (KIND)

Company Pipe Pulling & Plugging Company
 Address Charleston, W. Va.
 Farm Louisa F. Chew et al Acres 742
 Location (waters) Fond Fork
 Well No. 3, Serial 1879 Elev. 1750'
 District Creek County Boone
 The surface of tract is owned in fee by _____
 Address _____
 Mineral rights are owned by _____
 Address _____
 Drilling commenced August 7, 1928
 Drilling completed June 26, 1929
 Date Shot 6/26/29 From _____ To _____
 With 30 qts.
 Open Flow /10ths Water in _____ Inch
/10ths Merc. in _____ Inch
 Volume 725,000 Cu. Ft.
 Rock Pressure 302# lbs. _____ hrs.
 Oil _____ bbls., 1st 24 hrs.
 Fresh water _____ feet _____ feet
 Salt water _____ feet _____ feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			
18			Kind of Packer Anchor
12			
10	911'6"	911'6"	Size of 3x5-3/16 x 16"
8 1/4	1773'	--	Depth set 2985'
6 3/8	2421'	2421'	
5 3/16	2533'	2533'	Perf. top 3229'
3	3237'	3237'	Perf. bottom 3239'
2			Perf. top 3134'
Liners Used			Perf. bottom 3205'

CASING CEMENTED _____ SIZE _____ No. Ft. _____ Date _____
 COAL WAS ENCOUNTERED AT _____ FEET _____ INCHES
 _____ FEET _____ INCHES FEET _____ INCHES
 _____ FEET _____ INCHES FEET _____ INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Clay			0	16			
Sand			16	40			
Slate			40	45			
Sand			45	125			
Slate			125	130			
Coal			130	135			
Slate			135	160			
Line			160	170			
Slate			170	190			
Sand			190	200			
Slate			200	215			
Coal			215	220			
Slate			220	245			
Sand			245	320			
Slate			320	365			
Sand			365	420			
Slate shells			420	440			
Sand			440	460			
Slate shells			460	475			
Sand			475	490			
Slate shells			490	545			
Sand			545	585			
Slate			585	630			
Sand			630	685			
Slate shells			685	700			
Sand			700	760			
Slate			760	775			
Line			775	785			
Slate			785	790			
Coal			790	794			
Slate			794	870			
Line			880	895			
Slate			895	950			
Sand			950	1530			
Slate shells			1530	1570			
Salt Sand			1670	2070			
Slate			2070	2100			
Line			2100	2225			



(OVER)

(Over) JUL 2 1952

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Slate			2225	2378			
Waxon Sand			2378	2423			
Little Line			2423	2460			
Slate & Shells			2460	2505			
Big Line			2505	2688			
Keener Sand			2688	2710			
Big Injun			2710	2750			
Slate & shells			2750	3150			
Brown Shale			3150	3185			
Berea Grit			3185	3212	Gas 3195'	16/10 W in 2"	
Slate & shells			3212	3248			
Total Depth				3248			

236

Date _____, 19__

APPROVED _____, Owner

By _____ (Title)

Boone 2124

Crook District, Boone County, W. Va.
 By Pipe Pulling & Plugging Co., Charleston, W. Va.
 Abandoned under permit Boo-212-A.
 On 742 acres, on Pond Fork.
 Elevation, 1750' L.
 Drilling commenced Aug. 7, 1928; completed June 26, 1929.
 Shot June 26, 1929, with 30 qts.
 Volume, 725,000 cu. ft.
 Rock pressure, 302#.
 10" casing, 911' 6"; 8 1/2", 1773' (pulled); 6 3/4", 2421'; 5 1/2", 2588';
 3" tubing, 3287'.
 Anchor packer, 3 x 5 1/2 x 16, set at 2985'.
 Perf. top, 3229'; bot., 3239'; top, 3184'; bot., 3205'.
 Gas well. Record to Dept. of Mines stamped July 30, 1952.
 Record to RCT from Dept. of Mines (Mrs. Griffith) Dec. 2, 1952. O.F.No.649.

	Top.	Bottom.
Clay	0	16
Sand	16	40
Slate	40	45
Sand	45	125
Slate	125	130
Coal	130	135
Slate	135	160
Lime	160	170
Slate	170	190
Sand	190	200
Slate	200	215
Coal	215	220
Slate	220	245
Sand	245	320
Slate	320	365
Sand	365	420
Slate and shells	420	440
Sand	440	460
Slate and shells	460	475
Sand	475	490
Slate and shells	490	545
Sand	545	585
Slate	585	630
Sand	630	685
Slate and shells	685	700
Sand	700	760
Slate	760	775
Lime	775	785
Slate	785	790
Coal	790	794
Slate	794	880
Lime	880	895
Slate	895	950
Sand	950	1580
Slate and shells	1580	1670
Salt Sand	1670	2070
Slate	2070	2100
Lime	2100	2225
Slate	2225	2378
Maxton Sand	2378	2423

	Top.	Bottom.
Little Lime	2423	- 2460
Slate and shells	2460	- 2505
Big Lime	2505	- 2688
Keener Sand	2688	- 2710
Big Injun Sand	2710	- 2750
Slate and shells	2750	- 3150
Brown shale	3150	- 3185
Berea Grit (gas, 3195', 46/10 W. 2")	3185	- 3212
Slate and shells	3212	- 3248
Total depth		3248