



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

1338

Ab 907A

WELL RECORD

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

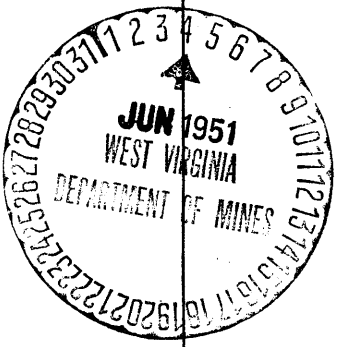
Company A. M. Snider
 Address Waynesburg, Pa.
 Farm C. S. Headlee Acres 167
 Location (waters) _____
 Well No. 5 Elev. 1180
 District Green County Wetzel
 The surface of tract is owned in fee by Alma Steel
Porters Falls Address W. Va.
 Mineral rights are owned by _____
 Address _____
 Drilling commenced Aug 1918
 Drilling completed No Record
 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.
 Fresh water _____ feet _____ feet
 Salt water _____ feet _____ feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			
16			Kind of Packer _____
13			
10			Size of _____
8 3/4	1465	1465	
6 5/8	2159	2159	Depth set _____
5 3/16			
3			Perf. top _____
2	3034	3034	Perf. bottom _____
Liners Used			Perf. top _____
			Perf. bottom _____

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

COAL WAS ENCOUNTERED AT 980 FEET 36 INCHES
 _____ FEET _____ INCHES FEET _____ INCHES
 _____ FEET _____ INCHES FEET _____ INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Pittsburgh Coal			980	983			
Murphy Sand			1028	1045			
Little Dunkard			1258	1290			
Big Dunkard			1355	1385			
Gas Sand			1640	1675			
Salt Sands			1845	1940			
Maxon Sand			2020	2038			
Big Lime			2139	2203			
Big Injun			2203	2435			
Gordon Stay			3005	3012			
Gordon Sand			3014	3020			
Oil			3014	3019			
Total Depth				3036			



AUG 17 1951

C.S. Headley No. 5 Well (119-8)(263-I)

Green District, Wetzel County, W. Va.; on a branch of Fishing Creek 1.5 miles northeast of Porters Falls; completed, August 5, 1918; authority, Silverhill Oil Company; elevation, 1194' (from Silverhill map).

	Top. Feet.	Bottom. Feet.
Coal, <u>Washington</u>	550	554
Coal, <u>Waynesburg</u>	669	672
Coal, <u>Uniontown</u>	750	759
Coal, <u>Mapletown, Sewickley</u>	901	904
Coal, <u>Pittsburgh</u>	980	983
Sand, <u>Minshall, Connellsville</u>	1026	1045
Sand, <u>Grafton</u>	1253	1290
Sand, <u>Moundsville, Saltsburg</u>	1355	1385
Sand, <u>Burning Springs, Upper Freeport</u>	1640	1675
Sand, <u>Salt, Upper Connocoquenessing?</u>	1845	1820
Sand, <u>Salt, Sharon?</u>	1910	1940
Sand, <u>Maxton</u>	2020	2038
<u>Pencil Cave</u>	2110	2122
Lime, soft	2132	2139
<u>Big Lime</u> (little gas at 2203')	3139	2203
Sand, <u>Big Injun</u> (gas, 2296-2302')	2203	2435
Lime, slate and sand; and hard drilling... ..	2435	2675
Red rock	2675	2690
Lime, sandy (reduced hole to 5" at 2986') ..	2690	2986
Sand, <u>Gordon Stray</u>	3005	3013
Slate	3012	3014
Sand, <u>Gordon</u> (first oil and gas, 3014- 3019')	3014	3020
Slate	3020	3035
Total depth		3035

10" casing, 390' (pulled out); 8 1/2" csg., (South Chester) (left in), 1465'.; 6 5/8" casing, 2159' (South Chester) (left in).

Shot August 7, 1918, with 20 qts., 3013' to 3019'.
 15 1/2' of anchor on bottom of shot.
 5 3/16" liner, 376' - set at 2986' to 2610'.

Started cleaning out August 8, 1918; finished cleaning out August 26/'18.

Put in 3034' of 2" tubing August 27, 1918.
 Started pumping August 28, 1918.
 Well produced 35 bbls., natural, first 24 hours after shot.