



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

1097

WELL RECORD

Permit No. 1097-A

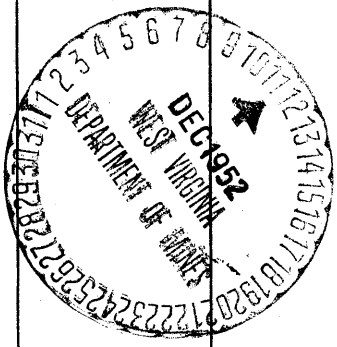
Oil Gas Well (KIND)

Company Hope Natural Gas Company
 Address 445 West Main St. Clarksburg, W. Va.
 Farm Chas. Moyer Hrs. Acres 581
 Location (waters) _____
 Well No. 7100 Elev. 976
 District Murphy County Ritchie
 The surface of tract is owned in fee by _____
 Address _____
 Mineral rights are owned by _____
 Address _____
 Drilling commenced July 14, 1910
 Drilling completed August 16, 1910
 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 none recorded feet _____ feet
 Salt water none recorded feet _____ feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			
16			Kind of Packer
13			
10	214	214	Size of
8 1/4	1110	1110	
6 3/8	1685	1685	Depth set
5 3/16			
3			Perf. top
2	2076	2076	Perf. bottom
Liners Used			Perf. top
			Perf. bottom

CASING CEMENTED _____ SIZE NOT No. Ft. _____ Date _____
 COAL WAS ENCOUNTERED AT none recorded FEET _____ INCHES
 _____ FEET _____ INCHES FEET _____ INCHES
 _____ FEET _____ INCHES FEET _____ INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Lst Cow run			1104	1128			
First Salt			1515	1655			
Second Salt			1680	1725			
Mason			1795	1830	gas	1797 1810	
Pencil cave			1848	1850			
Big Lime			1850	1940			
Keener			1954	1970	gas	1958 68	
Big Injun			1986	2020			
Total depth				2076			



Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks

Date December 9, 1952., 19

APPROVED Hope Natural Gas Company, Owner

By _____ (Title)

