

Latitude 33 25'

Mathews Brooks

454^a

E. J. [unclear]

547

Rachel Holden

650

3445
L1.1097

J. E. Coon

119^a

Ida R. Richter

100^a

Shinn's

Chert

Run

S 37° 30' W 230 ft

N 31° E 76 ft

S 71° W 55 ft

S 55° E 35 ft

N 55° W 90 ft

S. L. Vincent

99^a

Sam'l. A. Elliott

135^a

023-31107

Longitude 80 15'





STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

033-31107

WELL RECORD

Permit No. 1111-A

Oil or Gas Well

(SING)

Company Hope Natural Gas Company
Address 445 West Main St. Clarksburg, W. Va.
Farm J. S. COOK Acres 119
Location (waters) _____
Well No. 3445 Elev. 1097
District Clay County HARTMAN
The surface of tract is owned in fee by _____
Address _____
Mineral rights are owned by _____
Address _____
Drilling commenced March 31, 1914
Drilling completed April 18, 1914
Date Shot _____ From _____ To _____
With _____

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			
16			Kind of Packer
13			
10	301	301	Size of
8 1/2			
6 3/4	1456	1456	Depth set
5 3/16			
3			Perf. top
2	1499	1499	Perf. bottom
Liners Used			Perf. top
			Perf. bottom

Open Flow 10ths Water in _____ Inch
10ths Merc. in _____ Inch
Volume _____ Cu. Ft.
Rock Pressure _____ lbs. _____ hrs.
Oil _____ bbls., last 24 hrs.
Fresh water none recorded feet _____ feet
Salt water none recorded feet _____ feet

CASING CEMENTED	SIZE	No. Ft.	Date
	<u>not cemented</u>		
COAL WAS ENCOUNTERED AT _____ FEET _____ INCHES			
	<u>Below Coal</u>		
	FEET	INCHES	FEET
	INCHES	FEET	INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Big Dunkard		5	565	605			
Gas sand			775	804			
First Salt			820	860			
Second Salt			905	1025			
Maxon			1100	1125			
Little Line			1360	1367			
Pencil cave			1367	1397			
Big Line			1397	1485			
Big Injun			1485		gas	1466	
Total depth				1499			



FORM NO. 8

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

AFFIDAVIT OF PLUGGING AND FILLING WELL

AFFIDAVIT SHOULD BE MADE IN TRIPPLICATE. ONE COPY MAILED TO THE DEPARTMENT. ONE COPY TO BE RETAINED BY THE WELL OPERATOR AND THE THIRD COPY (AND EXTRA COPIES IF REQUIRED) SHOULD BE MAILED TO EACH COAL OPERATOR AT THEIR RESPECTIVE ADDRESSES.

Consolidation Coal Co., Inc.

COAL OPERATOR OR OWNER

Fairmont, W. Va.
ADDRESS

COAL OPERATOR OR OWNER

ADDRESS

LEASE OR PROPERTY OWNER

ADDRESS

Hope Natural Gas Co., Inc.

NAME OF WELL OPERATOR

448 West Main St., Clarksburg, W. Va.
COMPLETE ADDRESS

WELL AND LOCATION

Clay

Harrison

Well No. 3445

J. L. Coon

194

District

County

Farm

STATE INSPECTOR SUPERVISING PLUGGING D. F. Desist

AFFIDAVIT

STATE OF WEST VIRGINIA,

County of Harrison

ss:

Edward H. McDonnell

and Roy L. Walker

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 Hope Natural Gas Co. well operator, and participated in the work of plugging and filling the above well, that said work was commenced on the 22 day of September, 1947, and that the well was plugged and filled in the following manner:

SAND OR ZONE RECORD FORMATION	FILLING MATERIAL		PLUGS USED SIZE & KIND	CASING	
	CONTENT	FROM TO		CBS PULLED	CBS LEFT IN
Total depth 1520'	Removed all 2" csg.				
filled from bottom to 1470'	and placed Male & Female Wood Plug-filled to 1468 with clay				
installed 30" wood lead at 1466'	Removed 6 5/8" csg. and installed bridge at 1055'				
filled with clay to 800'	and placed cement plug at 800'				
and filled with clay mud to 545'	and placed cement plug at 545'				
filled with clay mud to 400'	and placed cement plug at 400'				
and placed cement plug at 315'	Bridge at 325' and filled with clay to 315' and				
removed 121' of 10" csg. left 180' of 10" csg. in hole					
filled from 315' to surface with mud clay.					

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

INSPECTOR'S WELL REPORT

Permit No. 1111Oil or Gas Well
K.M.C.

Company	CASING AND TUBING	USED OR DRILLED	LEFT IN WELL	PACKERS
Address	Size			
Firm <u>J. W. Cook</u>	16			Kind of Packert
Well No. <u>3445</u>	13			
District <u>Clay</u> County <u>Harrison</u>	10			Size of
Drilling commenced	8 1/4			
Drilling completed	6 3/4			Depth set
Date shot	5 3/16			
Initial open flow	3			Perf. top
Open flow after tubing	2			Perf. bottom
Volume	Liners Used			Perf. top
Rock pressure				Perf. bottom
Oil	CASING CEMENTED	ED.	SIZE	No. FT.
Fresh water	COAL WAS ENCOUNTERED AT			Date
Salt water				
	FEET	INCHES	FEET	INCHES
	FEET	INCHES	FEET	INCHES
	FEET	INCHES	FEET	INCHES

Drillers' Names

Ed M. Linnell & Ray L. Linnell