

Latitude 39° 25'

0.205
1.75W

Longitude 80° 35'

F. Y. Horner
240±

W.O.

N65°N-60 1/2 P.

Dgwd. Hy.

Stone

N25°W-816'

S55°W-128 P.

5197
El-1111'

N80°08'N
573'

N30°57'N
668'

N18°30'E
511'

LOWNDES & HART
270±

Run

N37°06'E-1312'

EAST - 325 P.

A. J. Bates

Missouri Justice
54±

G. W. Ice
305±

36 1/2±

Kelly's

New Location
Drill Deeper
Abandonment 5197

FORMERLY H. N. G. Co. WELL No 5197

Company A. M. SNIDER
 Address HUNDRED, W. VA.
 Farm LOWNDES & HART
 Tract _____ Acres 270 Lease No. 7994
 Well (Farm) No. _____ Serial No. 5197
 Elevation (Spirit Level) 1111'
 Quadrangle CENTERPOINT
 County DODDRIDGE District MCCLELLAN
 Engineer HENRY A. HAIN
 Engineer's Registration No. 3150
 File No. A.M.S. 8-60 Drawing No. _____
 Date JAN. 22, 1960 Scale 1" = 40 POLES

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

WELL LOCATION MAP
FILE NO. DOD-1141-A

+ Denotes location of well on United States Topographic Maps, scale 1 to 62,500, latitude and longitude lines being represented by border lines as shown.

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

71033 on CNG map



1088

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

Quadrangle Centerpoint

Permit No. 1141A

WELL RECORD

Oil or Gas Well Gas
(KIND)

Company R. L. Wharton
Address Hundred, W. Va.
Farm Lowndes & Hart Acres 270
Location (waters) Talkington Fork
Well No. 5197 (Hofe) Elev. 1111'
District McClellan County Doddridge
The surface of tract is owned in fee by J.W. Dennison
Marshville, Address West Virginia
Mineral rights are owned by Downing Coal Company
Terminal Tower Bldg. Address Cleveland 13, Ohio
Drilling commenced July 30, 1918
Drilling completed August 27, 1918
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.
WELL ACIDIZED _____
WELL FRACTURED _____

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			
16			Kind of Packer <u>8 1/2 Shoe</u> at <u>1217'</u> ; <u>6-5/8 Sh</u>
13			
10			Size of <u>at 2068'</u> ; <u>6x3 W & A.</u>
8 1/4	<u>1227'</u>	<u>1227'</u>	Depth set _____
6 5/8	<u>2085'</u>	<u>2085'</u>	
5 3/16			
3	<u>2384'</u>	<u>2384'</u>	Perf. top _____
2	<u>2367'</u>		Perf. bottom _____
Liners Used			Perf. top _____
			Perf. bottom _____

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

COAL WAS ENCOUNTERED AT 776 FEET 6 INCHES
____ FEET _____ INCHES FEET _____ INCHES
____ FEET _____ INCHES FEET _____ INCHES

RESULT AFTER TREATMENT _____

ROCK PRESSURE AFTER TREATMENT _____

Fresh Water _____ Feet Salt Water _____ Feet

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth	Remarks
<u>Pitts. Coal</u>			<u>776'6"</u>	<u>781'6"</u>			
<u>Dunkard Sand</u>			<u>1207'6"</u>	<u>1361'6"</u>			
<u>Salt Sand</u>			<u>1496'6"</u>	<u>1634'6"</u>			
<u>Maxon Sand</u>			<u>1983'6"</u>	<u>1988'6"</u>			
<u>Injun Sand</u>			<u>2114'6"</u>	<u>2246'6"</u>	<u>Gas</u>	<u>2120'6"</u> <u>2128</u> <u>2215</u> <u>2223'6"</u>	
<u>Total Depth</u>				<u>2367</u>			
<u>Cut down top</u>				<u>2363'6"</u>	<u>(12-1-52)</u>		

5262728293031
RECEIVED
WEST VIRGINIA
DEPT. OF MINES
JUN 29 1960