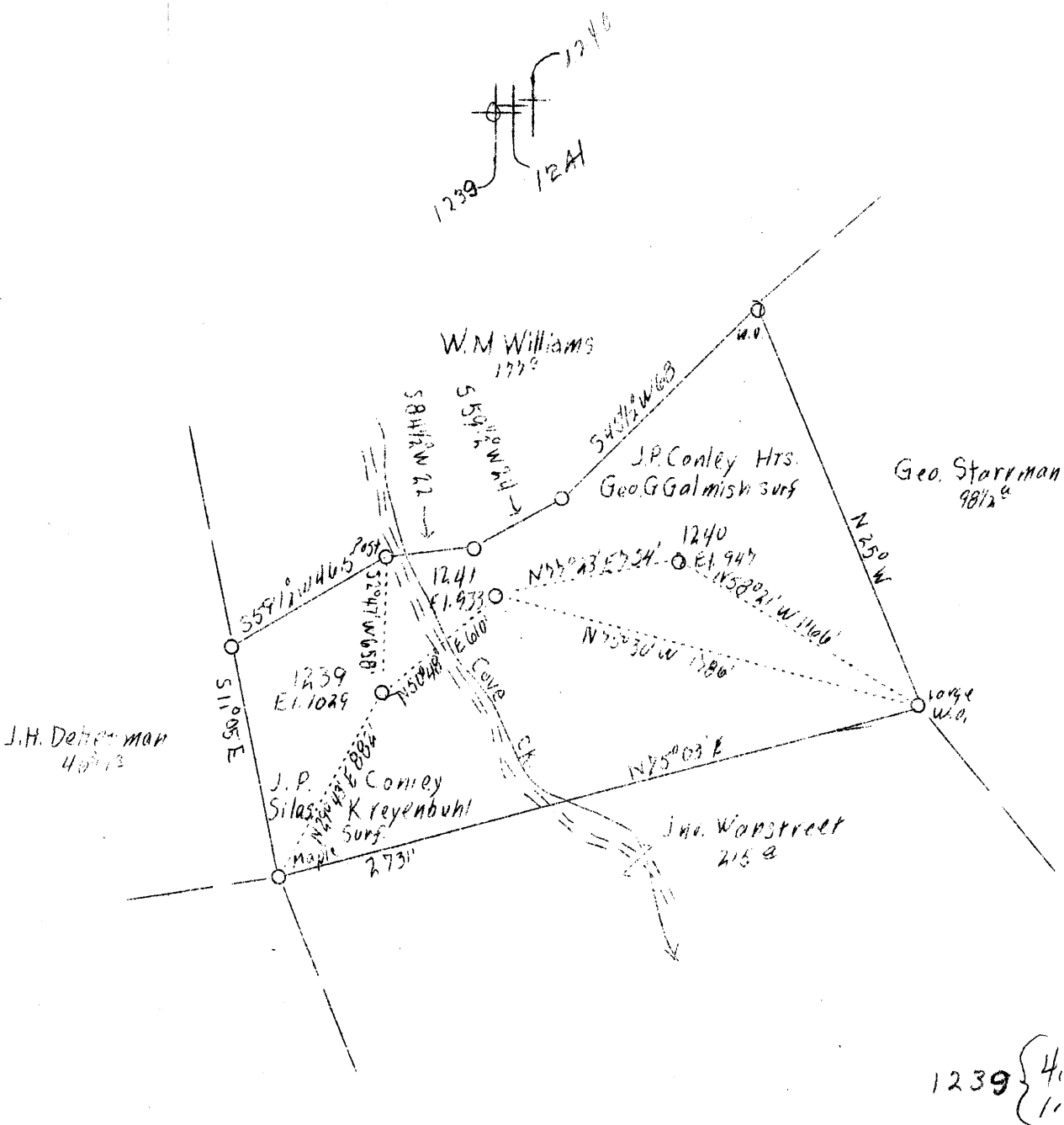


LATITUDE 39° 10'

LONGITUDE 80° 40'



ABD. C 1239

F.B. 665 P 24 S 21 W 8 54. 68

Company	Hope Construction & Ref. Co.
Address	Clarksburg, W. Va.
Farm	J. P. Conley Hrs.
Acres	74
Lease No.	5636
Well (Farm) No.	1-2-3.
Serial No.	G1239-G-1240-G1241
Elevation (SP)	Shown Above
Quadrangle	Vadis <i>w.c.</i>
County	Doddridge
District	Cove
Engineer	W. M. Bowers
Eng. Reg. No.	900
Date	Sept. 15, 1938
Scale	1" - 40 poles

STATE OF WEST VIRGINIA
 Department of Mines
 OIL & GAS DIVISION
 Charleston

WELL LOCATION MAP

File No. Dod-252

x Denotes location of well on U. S. 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.

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

197

WELL RECORD

46
2524A
Permit No.

Oil or Gas Well Oil
(Kind)

Company Hope Construction & Refining Co.
Address 445 West Main St. Clarksburg, W. Va.
Farm Connelly Bros. Acres 74
Location (waters) Cove Creek
Well No. 1239 Elev. 1029
District Cove County Doddridge
The surface of tract is owned in fee by.....
Address.....
Mineral rights are owned by.....
Address.....
Drilling commenced June 9, 1904
Drilling completed AUG. 3, 1904
Date shot Oct. 28, 1928 Depth of shot 2685
Open Flow /10ths Water in..... Inch
/10ths Merc. in..... Inch
Volume..... Cu. Ft.
Rock Pressure..... lbs..... hrs.
Oil..... None recorded..... bbls., 1st 24 hrs.
Fresh water..... feet
Salt water..... None recorded..... feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer.....
16.....			
13.....			
10.....	<u>464</u>	<u>Pulled</u>	Size of.....
8 1/4.....	<u>1222</u>	<u>1222</u>	
6 5/8.....	<u>2188</u>	<u>2188</u>	Depth set.....
5 3/16.....			
3.....			Perf. top.....
2.....	<u>2709</u>	<u>2709</u>	Perf. bottom.....
Liners Used <u>5"</u>	<u>610</u>	<u>610</u>	Perf. top.....
			Perf. bottom.....

Not cemented

CASING CEMENTED..... SIZE..... No. FT..... Date.....

COAL WAS ENCOUNTERED AT 80 FEET 24" 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			<u>80</u>	<u>82</u>			
Red Rock			<u>875</u>	<u>1075</u>			
First Cow Run			<u>1130</u>	<u>1140</u>			
Second Cow Run			<u>1275</u>	<u>1315</u>			
First Salt Sand			<u>1730</u>	<u>1765</u>			
Second Salt Sand			<u>1805</u>	<u>1860</u>			
Maxon Sand			<u>1935</u>	<u>1950</u>			
Big Lime			<u>2015</u>	<u>2075</u>			
Big Injun Sand			<u>2075</u>	<u>2160</u>			
Squaw Sand			<u>2180</u>	<u>2220</u>			
Berea Sand			<u>2275</u>	<u>2385</u>			
Gantz Sand			<u>2460</u>	<u>2470</u>			
Gordon Stray			<u>2675</u>	<u>2683</u>			
Gordon Sand			<u>2688</u>	<u>2692</u>	<u>Oil</u>	<u>2688</u>	
Total Depth				<u>2712</u>			



