
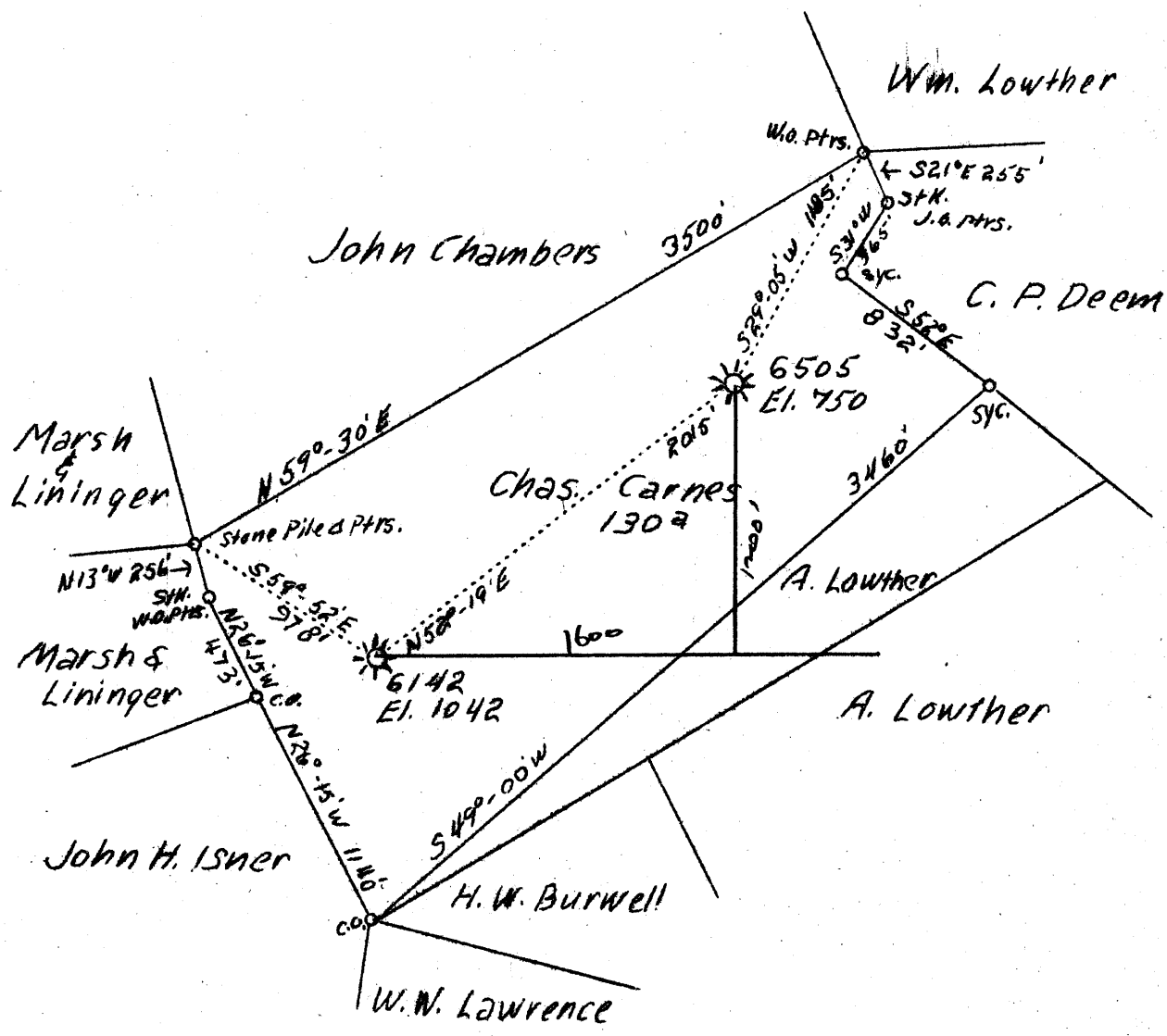


# 6142  
 REC  6505



31  
 52 / 1600  
 NB

23  
 52 / 1200  
 1044  
 160

2.69 W  
 0.70 A  
 Calculated from map  
 (3577)

ABD. 6142

JUL 26 1938

Company	Hope Natural Gas Co.
Address	Clarksburg, W. Va.
Farm	Chas. E. Carnes
Acres	130
Lease No.	24761
Well (Farm) No.	6142
Serial No.	(6142-6505)
Elevation (S.P.)	1042-750
Quadrangle	Harrisville
County	Ritchie
District	Murphy
Engineer	W. M. Bowers
Eng. Reg. No.	900
Date	May 5, 1938
Scale	1" = 800'



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

WELL LOCATION MAP  
 File No. Pit-361-A

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.

WEST VIRGINIA DEPARTMENT OF MINES  
OIL AND GAS DIVISION

WELL RECORD

423

Permit No. ....

Oil or Gas Well Gas  
(Kind)

Company Hope Natural Gas Company  
 Address Clarksburg, W. Va.  
 Farm Chas. E. Carnes Acres 130  
 Location (waters) Laurel Run  
 Well No. 6142 Elev. 1042  
 District Murphy County Ritchie  
 The surface of tract is owned in fee by.....  
 Address.....  
 Mineral rights are owned by.....  
 Address.....  
 Drilling commenced 4-15-1922  
 Drilling completed 5-3-1922  
 Date shot Not shot Depth of shot.....  
 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 1886 feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			
16			Kind of Packer.....
13			
10			Size of.....
8 1/4	484	484	
6 5/8	1073	1073	Depth set.....
5 3/16			
3			Perf. top.....
2	1852	Pulled	Perf. bottom.....
Liners Used.....			Perf. top.....
			Perf. bottom.....

CASING CEMENTED..... SIZE..... No. FT..... Date  
**Not cemented**  
 COAL WAS ENCOUNTERED AT..... FEET..... INCHES  
 FEET No coal INCHES..... FEET..... INCHES  
 FEET..... INCHES..... FEET..... INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil Gas or Water	Depth Found	Remarks
Little Dunkard Sand			990	992			
Big Dunkard Sand		Shell	1090	1091			
Gas Sand			1360	1450	Show Gas	1390	
First Salt Sand			1480	1540			
Second Salt Sand			1670	1730	Show Gas	1720	
Maxon Sand			1811	1907	Gas Small oil	1831 1844	
Total Depth				1911	Water	1886	

