

Latitude 39° 17' 30"

Longitude 80° 55' 00"

Longitude

75'
+

Topo Location

7.5' Loc. 1905 15' Loc. 4.785
1.15 W (calc.) 3.384

Company _____

Farm J. W. Waldo

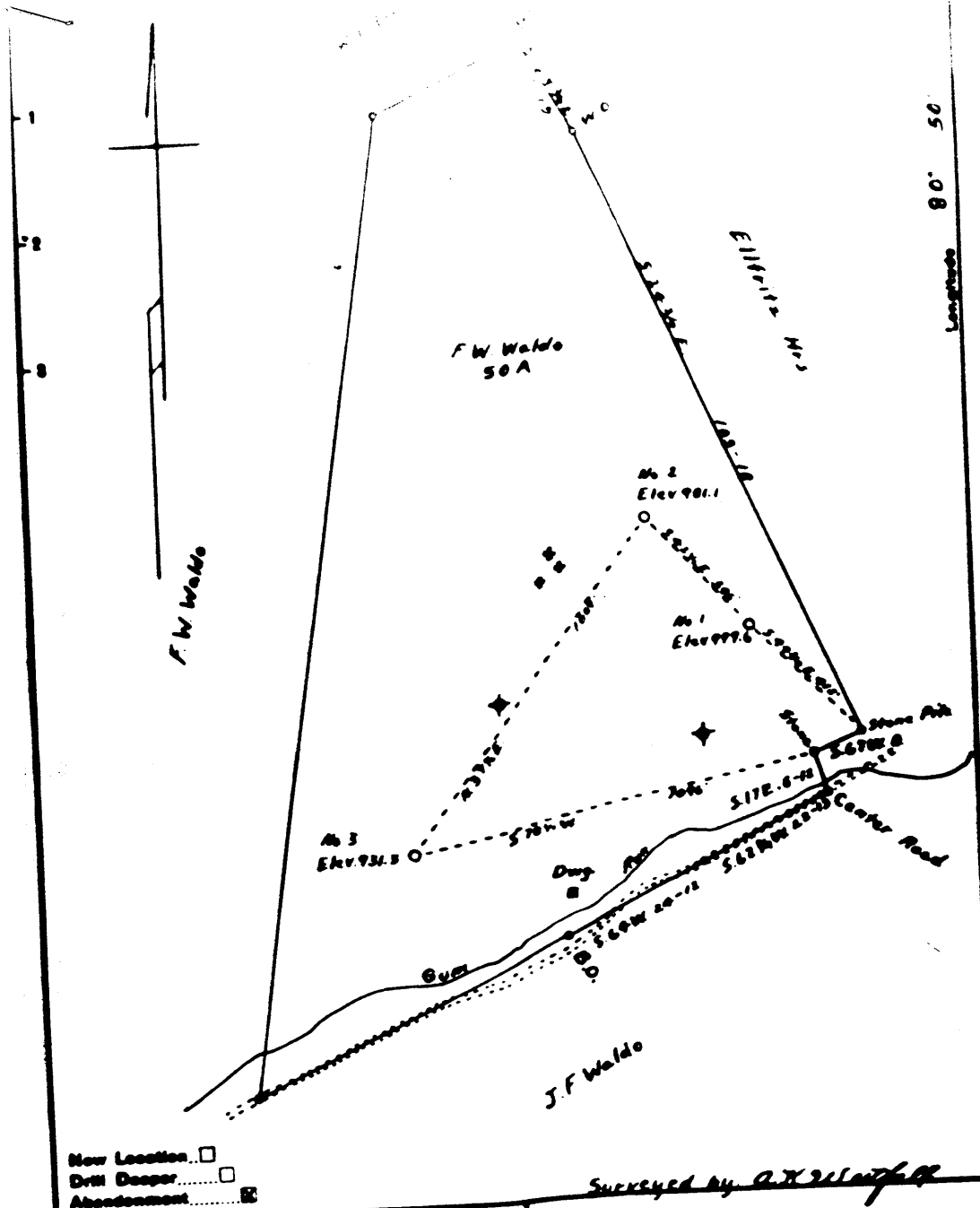
15' Quad Wst Union SC
(sec.)

7.5' Quad Pennsboro

District Central

WELL LOCATION PLAT

County 017 Permit 30662



New Location
 Drill Deeper
 Abandonment

Surveyed by *A. J. ...*

Company	<i>Frank Horner Agt.</i>		
Address	<i>Pennsboro W. Va.</i>		
Form	<i>F. W. Waldo</i>		
Tract	Acre	Lease No.	
Well (Form) No.	<i>1-23</i>	Serial No.	
Elevation (Spirit Level)	<i>999.6-991.1-981.3</i>		

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

WELL LOCATION MAP
 FILE NO. *DOD-662-A-2*
DOD-694-A-3



530

COPY

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

Permit No. 662-A

WELL RECORD

Oil or Gas Well OIL
(KIND)

Company Frank Horner, Agent
 Address Pennsboro, W. Va.
 Farm F. W. Waldo Acres 50
 Location (waters) Gum Run
 Well No. 2 Elev. 981.1
 District Central County Doddridge
 The surface of tract is owned in fee by F. W. Waldo
 Address Pennsboro, W. Va.
 Mineral rights are owned by _____
 Address _____
 Drilling commenced _____
 Drilling completed 1913
 Date Shot _____ From _____ To _____
 With _____
 Open Flow _____ /10ths Water in _____ Inch
 _____ /10ths Merc. in _____ Inch
 Volume _____ Cu. Ft.
 Rock Pressure _____ lbs. _____ hrs.
 Oil 1.5 bbls., 1st 24 hrs.
 Fresh water _____ feet
 Salt water 1476 feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16			
13			
10			Size of
8 1/4	<u>1497'</u>	<u>1497'</u>	Depth set
6 5/8	<u>1612'</u>	<u>1612'</u>	
5 3/16			
3			Perf. top
2		<u>1825'</u>	Perf. bottom
Liners Used			Perf. top
			Perf. bottom

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

COAL WAS ENCOUNTERED AT _____ FEET _____ 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			642	643			
Little Dunkard			1017	1052			
Big Dunkard			1103	1122			
Gas sand			1152	1197			
1st salt sand			1472	1512			
2d salt sand			1587	1642			
3d salt sand			1662	1690			
Maxton			1815	1830	Oil	1815 to 1819	
Total Depth				1840			

Central District, Doddridge County, W. Va.
 By Frank Horner, Agent, Pennsboro, W. Va.
 Abandoned under permit Dod-.....-A?
 On 50 acres, on Gum Run.
 Elevation, 981.1' L.
 Surface owned by F. W. Waldo, Pennsboro, W. Va.
 Drilling completed in 1913.
 Oil, 1.5 bbls., 1st 24 hrs.
 Salt water at 1476'.
 6⁵/₈" casing, 1497'; 5³/₈" tubing, 1612'; 2" tubing, 1825'; all left in.
 Oil well. Record to Dept. of Mines not dated or stamped. Marked "copy".
 Record to RCT from Mrs. Griffith Sept. 3, 1948. Old File No. 530.

	Top.	Bottom.
Pittsburgh Coal	642	643
Little Dunkard Sand	1017	1052
Big Dunkard Sand	1103	1122
Gas Sand	1152	1197
1st Salt Sand	1472	1512
2nd Salt Sand	1587	1642
3rd Salt Sand	1662	1690
Maxton Sand (oil, 1815-1819')	1815	1830
Total depth		1840

