



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

**WELL LOCATION MAP**

FILE NO. KAN-512-A-#1  
KAN-517-A-#2  
KAN-516-A-#10

+ 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.

6-0 217

HAYS DAVIDSON Nos. 1, 2, & 10 - C. C. DODD - KAN-512-A, 517-A, 516-A



*Completed no inspection*

*(Handwritten initials)*

STATE OF WEST VIRGINIA  
DEPARTMENT OF MINES  
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WELL RECORD

Permit No. 517-A Oil or Gas Well Oil (KIND)

Company South Fern Natural Gas Company  
Address Parkersburg, W. Va.  
Farm Hays-Davidson Acres             
Location (waters)             
Well No. 2 Elev.             
District Big Sandy County Kanawha  
The surface of tract is owned in fee by             
Address             
Mineral rights are owned by             
Address           

Drilling commenced             
Drilling completed May 23, 1913  
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.  
Fresh water            feet            feet  
Salt water            feet            feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16			
13			
10			Size of
8 1/4	404'	404'	
6 3/8	1563'	1563'	Depth set
5 3/16	1669'	1669'	
3			Perf. top
2			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
Coal			155	157			
Coal			340	346			
Salt sand			935	1330	Water	1030-50'	Hole full
Maxton sand			1470	1490			
Big lime			1546	1683			
Big Injun			1683	1713			
Squaw sand			1816	1831	Oil & Gas	1818'	
TOTAL DEPTH				1832'			

SHOT RECORD

5-30-13	10 qts.	1817'
4-13-14	40 "	1816'
10-19-26	60 "	1816 - 1825'