

FORMERLY OWNED BY OWENS OWENS

FORMERLY OWNED BY A. OWENS

#3 868
#4 867

#4	2,98 W
	5,35
#3	3,12 W
	5,43

- New Location.
- Drill Deeper.
- Redrill.
- Abandonment.

JUN 14 1959

Company Nichols & Horner
 Address 2 Marys W. Va.
 Farm Phillips formerly J.W. OWENS
 Tract _____ Acres 50 Lease No. _____
 Well (Farm) No. 514 Serial No. _____
 Elevation (Spirit Level) As noted
 Quadrangle Marietta
 County WOOD District Williams
 Engineer (W.E. McCoy) W.E. McCoy
 Engineer's Registration No. 2453 (W. Va.)
 File No. _____ Drawing No. _____
 Date 5/11/59 Scale 1" = 333'

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

WELL LOCATION MAP

FILE NO. Woo-692-A #4
Woo-693-A #3

- + 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.



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STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

Quadrangle MARIETTA

WELL RECORD

Permit No. 6-2-A

Oil or Gas Well OIL
(KIND)

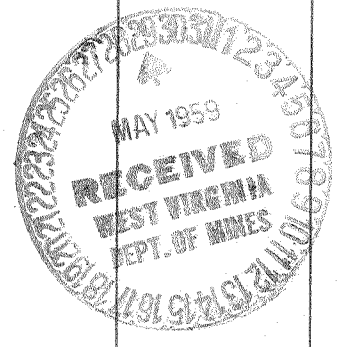
Company NICHOLS & HORNER
Address ST. MARYS W. VA.
Farm J.W. OWENS Acres 50
Location (waters) _____
Well No. 4 Elev. 868
District WILLIAMS County WOOD
The surface of tract is owned in fee by _____
Address _____
Mineral rights are owned by _____
Address _____

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16			
13			
10			Size of
8 1/4	100'	100'	
6 3/4	918'	918'	Depth set
5 3/16			
3			Perf. top
2		95-8'	Perf. bottom
Liners Used			Perf. top
			Perf. bottom

Drilling commenced APRIL 8, 1898
Drilling completed APRIL 18, 1898
Date Shot 6-30-1898 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 CEMENTED NO 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
<u>Cow Run</u>			<u>928</u>	<u>958</u>			
<u>total depth</u>				<u>959</u>			
<u>Final total depth</u>				<u>962</u>			



JUL 23 1959