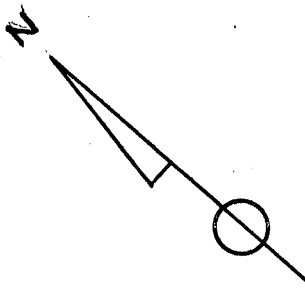


Latitude 39° 35'

Longitude 80° 55'

3.97 W  
1.12 S



N 53°-07' W, 41.00'

WELL NO 3

B & O RAILROAD

N 39°-39' E 227.5'

N 66°-58' E 107.0'

S 49°-03' E  
129'-0"

N 42°-20' E 138.0'

RUSSEL AVE.  
S 42°-20' E

WELL LOCATED ON  
WILLIAM HAMMEL LOT

WELL NO 4

37.0'

W.VA. STATE ROUTE NO 2

CARTER ST. 18' PAVEMENT  
N-48°-0' W

DEC 27 1955

New Location...   
Drill Deeper.....   
Abandonment.....

Company MACKAY & WHITE  
Address RAVEN ROCK, W.VA.  
Farm CITY LOT  
Tract \_\_\_\_\_ Acres 0.35 Lease No. \_\_\_\_\_  
Well (Farm) No. 4 Serial No. \_\_\_\_\_  
Elevation (Spirit Level) 658.1  
Quadrangle NEW MARTINSVILLE, W.VA.  
County TYLER District LINCOLN  
Engineer E. M. Cottle  
Engineer's Registration No. 889  
File No. \_\_\_\_\_ Drawing No. \_\_\_\_\_  
Date MAR. 17, 1955 Scale 1" = 60'-00"

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

WELL LOCATION MAP  
FILE NO. JYL-869-A

+ 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.

WILLIAM HAMMEL No. A - MACKAY & WHITE - TYL-869-A



STATE OF WEST VIRGINIA  
DEPARTMENT OF MINES  
OIL AND GAS DIVISION

WELL RECORD

Permit No.                     

Oil or Gas Well                     

(KIND)

Company Mackey & White  
Address Raven Roek, W. Va.  
Farm William Hammel, lot Acres             
Location (waters) City Sistersville  
Well No. 4 Elev. 658.1  
District Lincoln County Tyler  
The surface of tract is owned in fee by William Hammel  
Sistersville Address W. Va.  
Mineral rights are owned by Steele hrs.  
Sistersville Address W. Va.  
Drilling commenced about 1898  
Drilling completed                       
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			
16			Kind of Packer
13			
10			Size of
8 1/4			
6 5/8			Depth set
<del>2 1/2</del> 5 5/8		1006	
<del>x 4 1/2</del>		1340	Perf. top
2	None		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
Big Lime	1330	to 1360					
Big Injun	1410	to 1452					
			Bottom hole	1452.			

5678  
JUN 21 1955  
RECEIVED  
WEST VIRGINIA  
DEPT. OF MINES

JUNE 21 1956

(Over)