

Latitude 39° 20'

Longitude 80° 50'

DUCKWORTH

W. Walnut

S. 86 1/4 E. 1056'

Stone & ptrs.

No. 5 Elevation 942

DAVIS

5) 3.00 S  
2.20 W

Stone & hy.

2) 3.10 S  
2.22 W

No. 2 Elevation 1038

S. 86 1/4 E. 1749'

Stone

HOWARD PRITCHARD  
(Formerly R. J. RIDDLE)  
75 A.

924'  
S. 4 1/8 W.

2805'  
N. 86 1/4 W.

EVANS

Ptrs.

COOPER

100923/98

993A (was 017 71107)

994A (was 017 71108)

75' loc 0.25S 391730  
0.02W 805230

0.33S 391730  
0.02W 805230

New Location...  calc 3.12S  
Drill Deeper.....  15'  
Abandonment.....  loc 2.26W

3.20S  
2.25W

Company MACKAY & WHITE  
 Address RAVEN ROCK, W. VA.  
 Farm HOWARD PRITCHARD  
 Tract \_\_\_\_\_ Acres 75 Lease No. \_\_\_\_\_  
 Well (Farm) No. 2 & 5 Serial No. \_\_\_\_\_  
 Elevation (Spirit Level) 1038 & 942  
 Quadrangle WEST UNION  
 County DODDRIDGE District CENTRAL  
 Engineer B. F. RINEHART  
 Engineer's Registration No. 648  
 File No. \_\_\_\_\_ Drawing No. 951-CD  
 Date May 16, 1953 Scale 1 in. = 400 ft.

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

WELL LOCATION MAP

FILE NO. DOD-993-A-#5 was 017 71107  
DOD-994-A-#2 was 017 71108

+ 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.



STATE OF WEST VIRGINIA  
DEPARTMENT OF MINES  
OIL AND GAS DIVISION

944

WELL RECORD

Permit No. 994-A

Oil or Gas Well X (KIND)

Company Mackey & White  
Address Raven Rock, W. Va.  
Farm Howard Pritchard Acres 75  
Location (waters) Long Run  
Well No. 2 Elev. 1038  
District Central County Doddridge  
The surface of tract is owned in fee by Howard Pritchard  
Address Greenwood, W. Va.  
Mineral rights are owned by Same  
Address \_\_\_\_\_  
Drilling commenced Unknown  
Drilling completed Unknown  
Date Shot \_\_\_\_\_ From \_\_\_\_\_ To \_\_\_\_\_  
With \_\_\_\_\_

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			
16			Kind of Packer
13 <u>13 ft</u>			
10 <u>290 ft</u>			Size of
8 1/4 <u>1220</u>			
6% <u>1736</u>	<u>900</u>	<u>1736</u>	Depth set
5 3/16 <u>1955</u>	<u>L</u>	<u>1955</u>	
3			Perf. top
2	<u>L</u>	<u>2120</u>	Perf. bottom
Liners Used			Perf. top
			Perf. bottom

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 \_\_\_\_\_ 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
<del>1111/1111</del>	<del>////</del>	<del>1990</del>	<del>11/2006</del>				
<del>1111/1111</del>	<del>////</del>	<del>2085</del>	<del>11/2181</del>				
<del>1111/1111</del>	<del>////</del>	<del>2181</del>	<del>11/2181</del>	<del>11/2181</del>	<del>11/2181</del>	<del>2181</del>	
Salt Sand		1590 to 1610					
Maxon Sand		1837 to 1904					
Big Lime Sand		1950 to 2032					
Engine Sand		2032 to 2088					
Total depth of well			2120				

(Over) OCT 1953

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks

Date **May 27, 1953**, 19\_\_\_\_\_

APPROVED **Mackey & White**, Owner

By *Edw. E. White* **Partner**  
(Title)