

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

Company MACKEY & WHITE
 Address RAVEN ROCK, W. VA.
 Farm W. F. HUDKINS
 Tract _____ Acres 201 Lease No. _____
 Well (Farm) No. 3, 8, 11, 12 Serial No. _____
 Elevation (Spirit Level) 894, 918, 881, 1073, 1168
 Quadrangle WEST UNION
 County DODDRIDGE District CENTRAL
 Engineer B. F. RINEHART
 Engineer's Registration No. 648
 File No. _____ Drawing No. 978-CD
 Date Sept. 23, 1953 Scale 1 in. = 500 ft

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

WELL LOCATION MAP
 FILE NO. DOD 1018-A-#1
DOD 1019-A-#3
DOD 1018-A-#8

+ 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

970

West Virginia
1219-A

WELL RECORD

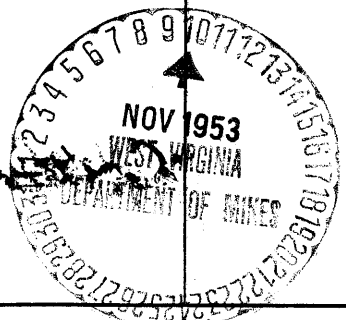
Permit No. 1219-A Oil or ~~Gas~~ Well (KIND)

Company Mackey & White
Address Raven Rock, West Va.
Farm W.F. Hudkins Acres 201
Location (waters) Leason Run
Well No. 12 Elev. 1168
District Central County Doddridge
The surface of tract is owned in fee by W.F. Hudkins
Greenwood Address W.Va.
Mineral rights are owned by Same
Address _____
Drilling commenced 1919
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	339	none	Size of
8 1/4	1427	"	
6 1/2	2162	2162	Depth set
5 3/16	2173 run as liner		
3	in later years		Perf. top
2	2295	2295	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
1st. Salt Sand			1695	1750			
2nd. Salt Sand			1800	1940			
Maxon Sand			2074	2096			
Big Lime			2161	2242			
Injun Sand			2242	2292			
			Bottom Hole 2295				



(Over)

MAY 10 1954

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
							6

Date Nov. 9, 1953

APPROVED E. E. White, Owner

By Master
(Title)

