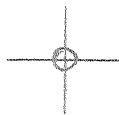


LATITUDE 39° 12' 30"



LONGITUDE 80° 47' 30"

7'5 OGIS topo location

7.5' loc	<u>0.37 S</u>	15' loc	<u>3.255</u>
	<u>1.14 W</u>	(calc.)	<u>3.37 W</u>

Company \_\_\_\_\_

Farm \_\_\_\_\_

Elev. 1150' - 7.5' topd 16a 3/5/93  
Holbrook NE

Quad OXFORD 7 1/2'

County DODDRIDGE

District SOUTHWEST

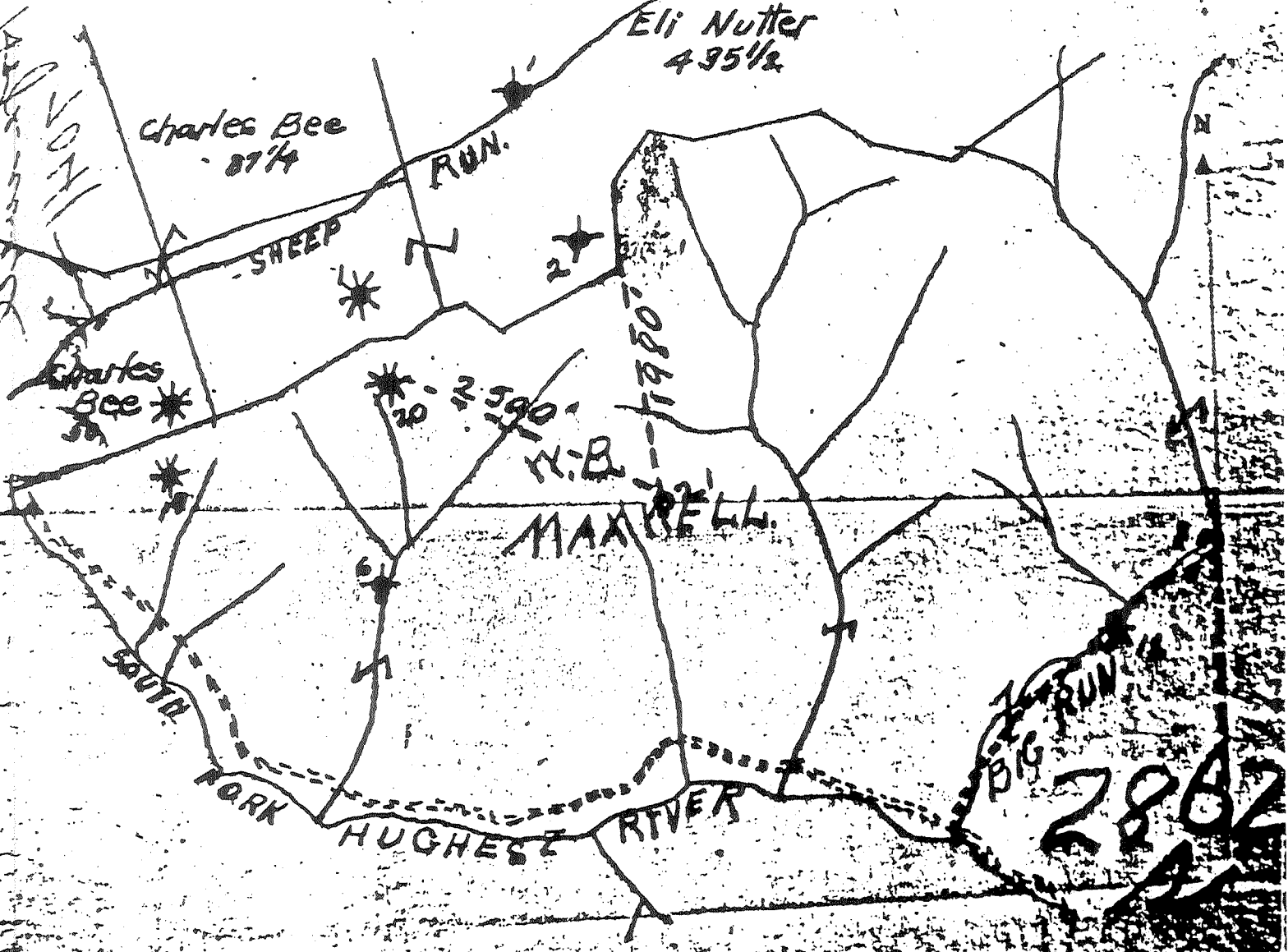
### WELL LOCATION MAP

File No. 017-1983

# LOCATION REPORT

Well No. 21 Name of Farm H. B. Maxwell  
Name of Operators or Owners of Lease The Leaster Oil Co.  
State W. Va. County Doddridge Twp. Southwest Section  
Name of Stream or Waters South Fork - Hughes River  
What map used L/18 Scale 1" = 1320'  
Region or Oil Field known as Stout  
Measurements made by F. J. Mair & George Bernatt  
Date Aug. 15th - 1919  
(Give exact distances from Farm lines) From Eli Nutter to H. B. Maxwell corner 1980' South by East  
From H. B. Maxwell 2500'

Indicate the measurements made to agree with those reported above.

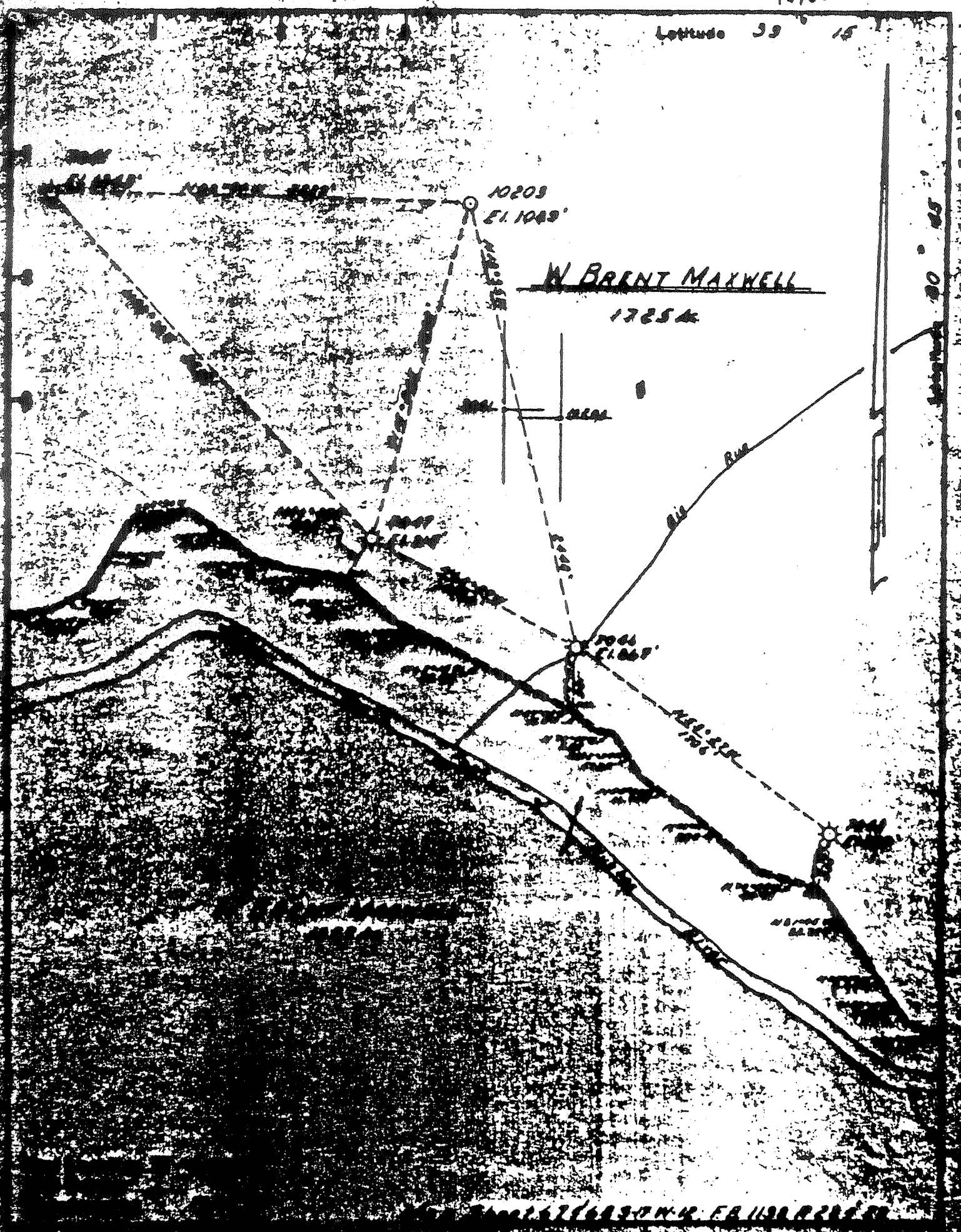


Report made by F. J. Mair Approved George Bernatt

017-1983

16,000

Latitude 39 15



W BRENT MAXWELL  
17254

10209  
E1.1009'

7066  
E1.067'

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

**WELL LOCATION MAP**  
FILE NO. 017-1983

• 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 lines of original tracing.

Well No. **217041** Lease No. **41998** Name **W. B. Maxwell** District **Shirley**  
 District **Southeast** County **Dodderidge** State **W. Va.**

Location Made..... First Work Done.....  
 Rig Commenced..... Rig Completed.....  
 Drilling Commenced **9/27/19** Drilling Completed **11/12/19**  
 Rig Contractor..... { Drilling Contractor } **O. O. Co., Inc.**  
 Drillers..... { H. K. G. Co. Tools, String No. }  
 Tool Dressers.....

FORMATION	Open or Close Hard or Soft	TOP	BOTTOM	Steel Line Measurements	Water Found Depth	Oil Found Depth	Gas Found Depth	REMARKS
Active Coal								
Pittsburgh Coal		1020	1040					
1 1/2" Bed		1105	1155					
Sand								
at Salt		1240	1298					
ond Salt								
ird Salt								
ron		1612	1633					
tle Lime		1803	1915					
ncil Cavi		1915	1924					
y Lime		1924	1991					
ener							1991	
y Injun		1991	2064					
uaw								
air								
reu								
ntz		2310	2440					
ty Foot								
irty Foot								
rdon Stray								
rdon								
urth								
ith								
Total Depth		3002						

Initial Open Flow  
 140,000 cu. ft.  
 Initial Rock Pressure  
 550 lbs.

SIZE	Charged to Well		Put in Well		Packed Out		Left in Well		Transferred Before Completing		Left at Well Not in Use		Steel Line Measurement		If more than two strings of casing are left in hole, give reasons for leaving additional strings
	Foot	in.	Foot	in.	Foot	in.	Foot	in.	Foot	in.	Foot	in.	Foot	in.	
1" Csg.			400		400										
1 1/2" "			1140		1140										
2" "			1900				1900								
2 1/2" "															
3" Tbg.			2922				2922								

PACKER RECORD

SIZE	KIND	Amount Above Anchor	Amount Below Anchor	REMARKS

SHOOTING RECORD (If shot before or upon completion of well)

DATE	Gauge	Top of Shell	Bottom of Shell	Diameter	Sand	TEST BEFORE SHOT			TEST AFTER SHOT			Test Taken After Shot No. Hours	By Whom Shot
						Reading	Liquid	Opening	Reading	Liquid	Opening		

CEMENTING RECORD

Date Cemented..... Size Hole Cemented..... Size Casing Cemented.....  
 Top Pittsburgh Coal..... Top Cementing..... Amount Cement Used.....  
 Bottom Pittsburgh Coal..... Bottom Cementing..... Amount Sand Used.....  
 Mr..... of..... Coal Company on ground when coal was cemented  
 Remarks:..... Signature of persons who cemented well

API-017-1983

Approved..... Foreman