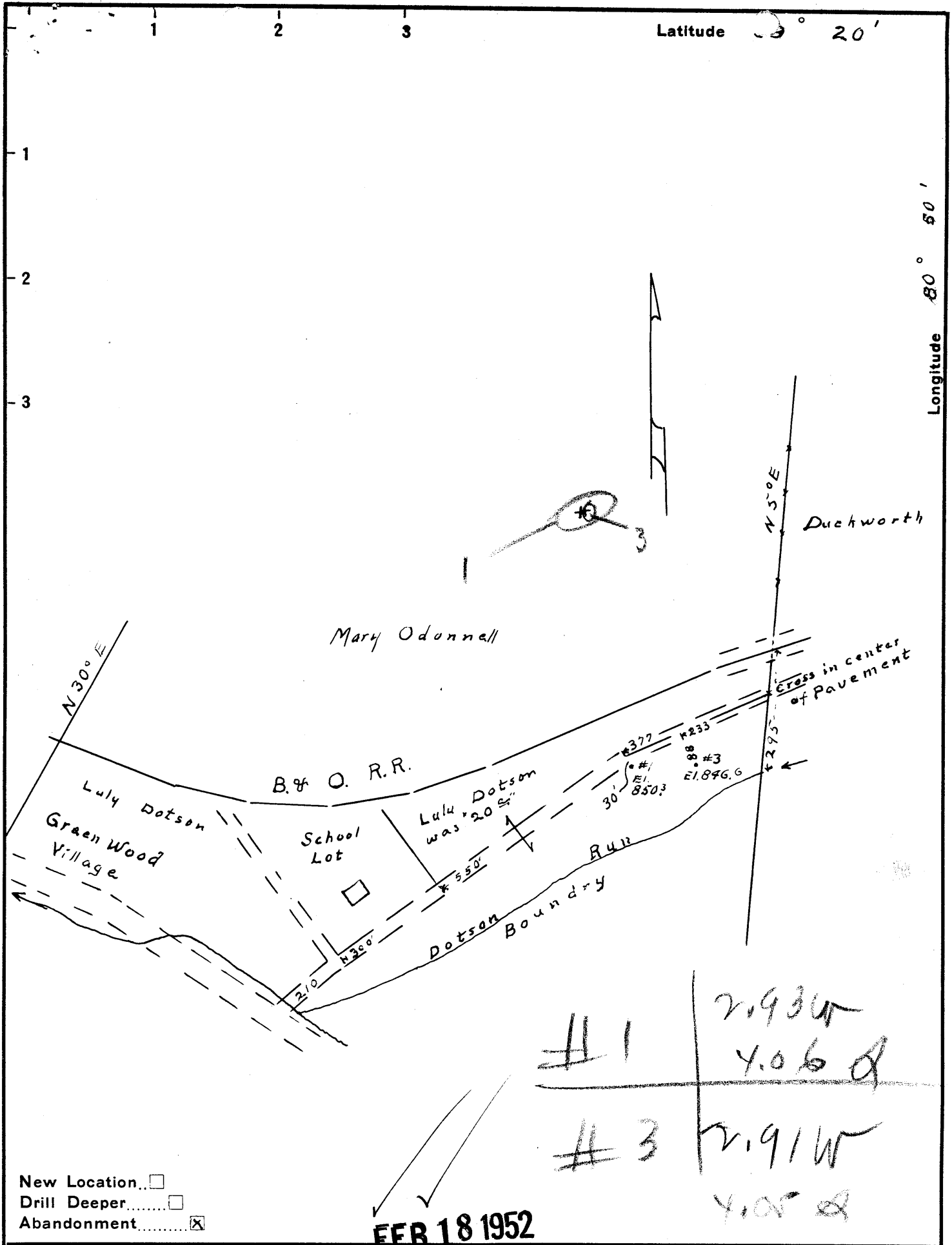


Latitude 39° 20'

Longitude 80° 50'



#1	2.934
	4.06 of
#3	2.91 W
	4.05 of

New Location
 Drill Deeper
 Abandonment

FEB 18 1952

Company R. W. Musgrove
 Address Parkersburg W. Va.
 Farm Lulu Dotson
 Tract Acres "20" Lease No. _____
 Well (Farm) No. 193 Serial No. _____
 Elevation (Spirit Level) #1, 850.3 #3 846.6
 Quadrangle West Union **50**
 County Doddridge District Central
 Engineer Robert R. Anderson
 by O. Meredith
 Engineer's Registration No. 296
 File No. _____ Drawing No. _____
 Date Mar. 27, 51 Scale 1 in = 300 feet

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

WELL LOCATION MAP
 FILE NO. DOD-867-A-#1
DOD-868-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.

"IMPERIAL" TRACING CLOTH
 K & E CO., N. Y.

LULU DOTSON MS. 1 & 3 - R. W. MUSGROVE - DOD-867-868-A



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

770

WELL RECORD

Permit No. 201-868-A

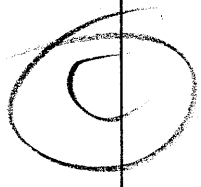
Oil or Gas Well OIL
(KIND)

Company R. W. Musgrove
Address 412-1/2 7th St. Parkersburg, W. Va.
Farm Lula Dotson Acres 20
Location (waters) _____
Well No. 3. Elev. 847
District Central County Doddridge
The surface of tract is owned in fee by _____
Address _____
Mineral rights are owned by _____
Address _____
Drilling commenced _____
Drilling completed 4-23-1919
Date Shot 1-26-21 From 1829' To 1836'
With 20 Qts.
Open Flow /10ths Water in _____ Inch
/10ths Merc. in _____ Inch
Volume _____ Cu. Ft.
Rock Pressure _____ lbs. _____ hrs.
Oil No record. bbls., 1st 24 hrs.
Fresh water _____ feet _____ feet
Salt water _____ feet _____ feet

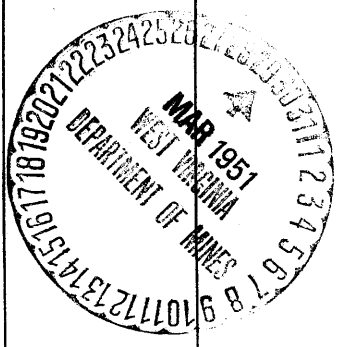
Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			
16			Kind of Packer
13			
10			Size of
8 1/4			
6 5/8	1396'	1396'	Depth set
5 3/16	1769'	1769'	
3			Perf. top
2	1847'	1847'	Perf. bottom
Liners Used			Perf. top
			Perf. bottom

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
Surface to 822'			Not Recorded.				
Little Dunkard			822'	847'			
Big Dunkard			966'	1035'			
First Salt			1240'	1276'			
Second Salt			1296'	1342'			
Water				1310'			
Sand			1410'	1500'			
Little Lime			1685'	1704'			
Pencil Cave			1704'	1723'			
Big Lime			1723'	1810'			
Big Injun			1810'				
Oil			1829'	1836'			
Gas			1829'				
Total Depth:				1847'			



COMPLETED checked 8-16-51
TUBING & CASING DISCOVERED
2" OR 3" PULLED _____ LOST
5-3/16" PULLED 1285' LOST 48'
6-5/8" PULLED 1259' LOST 132'
8 1/4" PULLED _____ LOST
10" PULLED _____ LOST
13" " " 21' " " 0'



Central District, Hedderidge County, W. Va.

By R. W. Masgrove, 412 7th St., Parkersburg, W. Va.

Abandoned under permit Dec-.....-A1

On 20 acres.

Elevation, l.

Drilling completed April 23, 1919.

Shot Jan. 26, 1921, at 1829-1836', with 20 qts.

6" casing, 1396'; 5" casing, 1769'; 2" tubing, 1847'; all left in.

Plugging record: Completed (checked) 8-16-51. 5" casing, pulled 1285', lost 484'; 6" casing, pulled 1259', lost 137'; 13" casing, pulled 21', lost.

Oil well. Record to Dept. of Mines stamped March 29, 1951.

Record to RCT from Mrs. Griffith Aug. 27, 1951. Old File No. 770.

	Top.	Bottom.
Not recorded	0	822
Little Dunkard Sand	822	847
Big Dunkard Sand	966	1035
First Salt Sand	1240	1276
Second Salt Sand (water, 1310')	1296	1342
Sand	1410	1500
Little Lina	1685	1704
Pencil Cave	1704	1723
Big Lina	1723	1810
Big Injun Sand (gas, 1829'; oil, 1829-1836')	1810
Total depth		1847