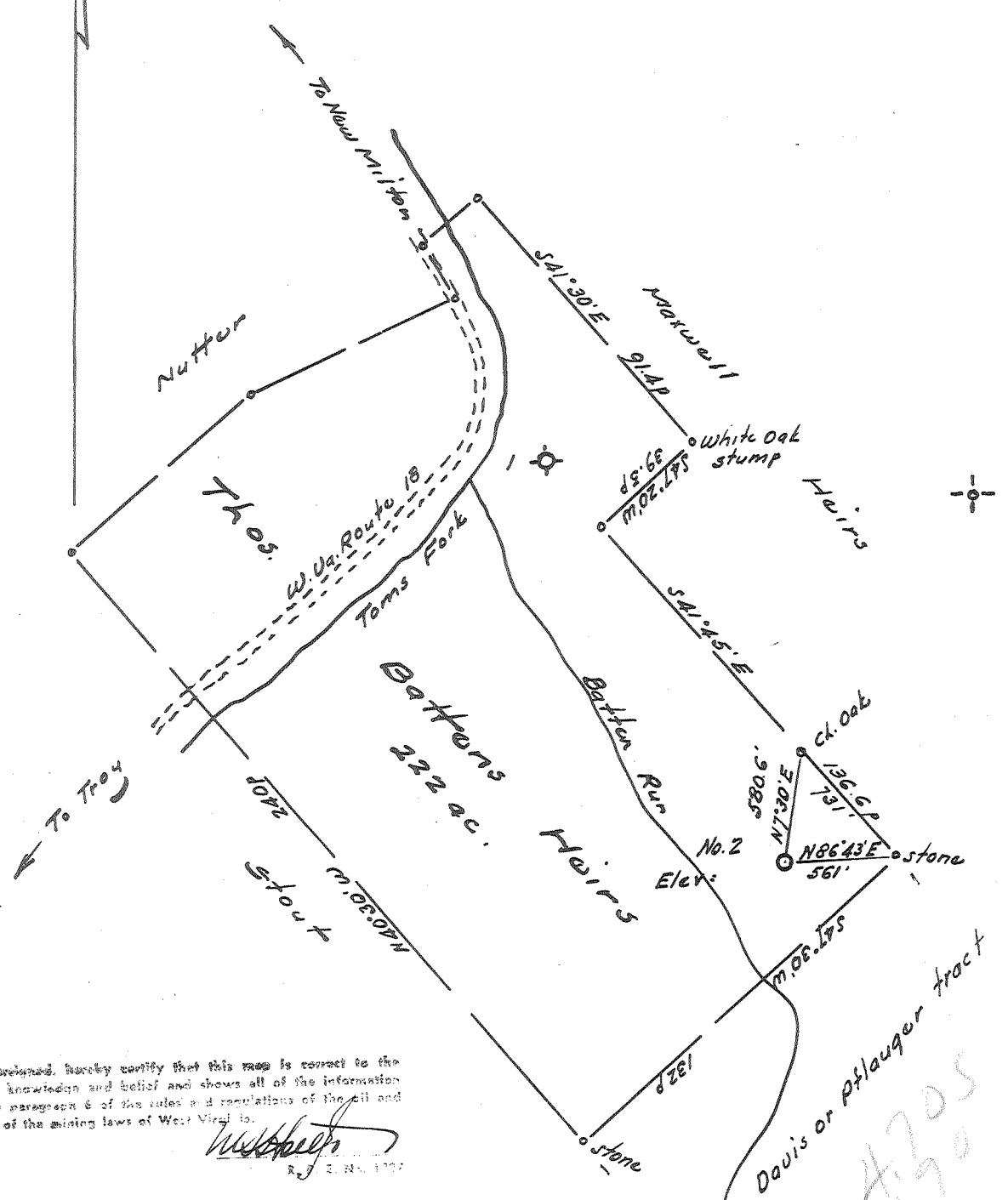


LATITUDE 39° 15'

LONGITUDE 80° 40'



I, the undersigned, hereby certify that this map is correct to the best of my knowledge and belief and shows all of the information required by paragraph 6 of the rules and regulations of the oil and gas section of the mining laws of West Virginia.

W. H. Hester
R. E. J. No. 1227

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

Error in Closure: - Less than 1' in 200

Company Floyd Guarhart
 Address Box 294, Indiana, Penna.
 Farm Thomas Batters' Heirs
 Tract _____ Acres 222 Lease No. _____
 Well (Farm) No. Two Serial No. _____
 Elevation (Spirit Level) 1057 960 top 5' - 11/16/90
 Quadrangle Vadis - NW corner section 75'
 County Doddridge District New Milton
 Engineer W. H. Hester
 Engineer's Registration No. 1227
 File No. _____ Drawing No. _____
 Date April 20, 1964 Scale 1" = 500' = 825'

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

WELL LOCATION MAP
 FILE NO. Dod-1123

+ 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.

4.705
0.90

5-0 144



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

Quadrangle Wadka

Permit No. Dod-1123-P

WELL RECORD

Oil or Gas Well dry
(KIND)

Company Floyd A. Goshart
Address Box 291, Indiana, Pa.
Farm Thomas Batten Meigs Acres 200
Location (waters) Batten Run 960' - 26 1/2 11 1/2 12 1/2
Well No. Section 2 No. 11 Elev. 1170' 25'
District New Milton County Doddridge
The surface of tract is owned in fee by Ruth Batten
and others Address Morgantown, W. Va.
Mineral rights are owned by Ruth Batten and others
Address Morgantown, W. Va.

Drilling commenced July 7, 1954
Drilling completed August 31, 1954
Date Shot From _____ To _____

Open Flow _____ /10ths Water in _____ Inch
_____ /10ths Merc. in _____ Inch
Volume _____ Cu. Ft.

Rock Pressure _____ lbs. _____ hrs.
Oil _____ bbls., 1st 24 hrs.

WELL ACIDIZED _____

WELL FRACTURED _____

RESULT AFTER TREATMENT _____

ROCK PRESSURE AFTER TREATMENT _____

Fresh Water none Feet

Salt Water 935', 1720' Feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			
16			Kind of Packer
13			
10			Size of
8 1/2	<u>1100'</u>		
6 3/4			Depth set
5 3/16			
3			Perf. top
2			Perf. bottom
Liners Used			Perf. top
			Perf. bottom

CASING CEMENTED _____ SIZE _____ No. Ft. _____ Date _____

COAL WAS ENCOUNTERED AT none FEET _____ INCHES

_____ FEET _____ INCHES _____ FEET _____ INCHES

_____ FEET _____ INCHES _____ FEET _____ INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth	Remarks
<u>shale</u>			<u>0</u>	<u>30</u>			
<u>sand</u>			<u>30</u>	<u>70</u>			
<u>shale</u>			<u>70</u>	<u>120</u>			
<u>red rock</u>			<u>120</u>	<u>125</u>			
<u>shale</u>	<u>blue</u>		<u>125</u>	<u>170</u>			
<u>red rock</u>			<u>170</u>	<u>196</u>			
<u>sand</u>			<u>196</u>	<u>225</u>			
<u>red rock</u>			<u>225</u>	<u>260</u>			
<u>slate & shells</u>			<u>260</u>	<u>320</u>			
<u>shale</u>	<u>blue</u>		<u>320</u>	<u>365</u>			
<u>red rock</u>			<u>365</u>	<u>400</u>			
<u>sand</u>			<u>400</u>	<u>409</u>			
<u>slate</u>			<u>409</u>	<u>412</u>			
<u>sand</u>			<u>412</u>	<u>420</u>			
<u>slate</u>			<u>420</u>	<u>430</u>			
<u>red rock</u>			<u>430</u>	<u>464</u>			
<u>sandy lime</u>			<u>464</u>	<u>490</u>			
<u>red rock</u>			<u>490</u>	<u>670</u>			
<u>sand</u>			<u>670</u>	<u>763</u>			
<u>slate</u>			<u>763</u>	<u>773</u>			



Formation	Color	Hard or Soft	Top /	Bottom	Oil, Gas or Water	Depth Found	Remarks
lime			773	783			
slate			783	835			
sand			835	860			
slate			860	905			
sand			905	947	water	935'	
lime			947	951			
slate			951	955			
red rock			955	1016			
slate			1016	1065			
lime			1065	1075			
red rock			1075	1097			
lime			1097	1125			
slate			1125	1135			
lime			1135	1200			
slate			1200	1235			
sandy lime			1235	1300			
slate			1300	1310			
lime			1310	1385			
sand			1385	1463			
sandy lime			1463	1495			
slate			1495	1550			
sand			1550	1605			
lime			1605	1620			
sand			1620	1755	water	1720'	
slate			1755	1800			
lime			1800	1815			
sand			1815	1873			
slate & shells			1873	1915			
sand			1915	1994			
slate & shells			1994	2135			
lime			2135	2147			
slate			2147	2167			
lime			2167	2175			
slate			2175	2185			
lime			2185	2188			
slate			2188	2193			
lime			2193	2212			
shale			2212	2229			
sand (Blue Monday)			2229	2276			
lime			2276	2297			
sand (Kearney)			2297	2328			
sand (Big Injun)			2328	2372			
shale			2372	2378			
lime (Square) brown			2378	2412			
				T. O. 2412			

Date September 1, 19 64

APPROVED Floyd A. Goodhart, Owner

By Robert Bates (Title) agent