

New location...
 Drill Deeper...
 Abandonment... - 3-27-74

Company FERRILL L. PRIOR
PIONEER
PHILIPPS BROS. W.O.R.

Address 100 NEELEY AVE. WEST UNION, W.VA.

Farm N.H. LEGGETT

Tract 834 AC. Acres 81 PL. Lease No. _____

Well (Farm) No. 2 Serial No. _____

Elevation (Spirit Level) 895' *NC*

Quadrangle HOLBROOK 2-34 *NC*

County DOODRIDGE District SOUTHWEST

Engineer JOHN W. HAMILTON

Engineer's Registration No. 2274

File No. _____ Drawing No. _____

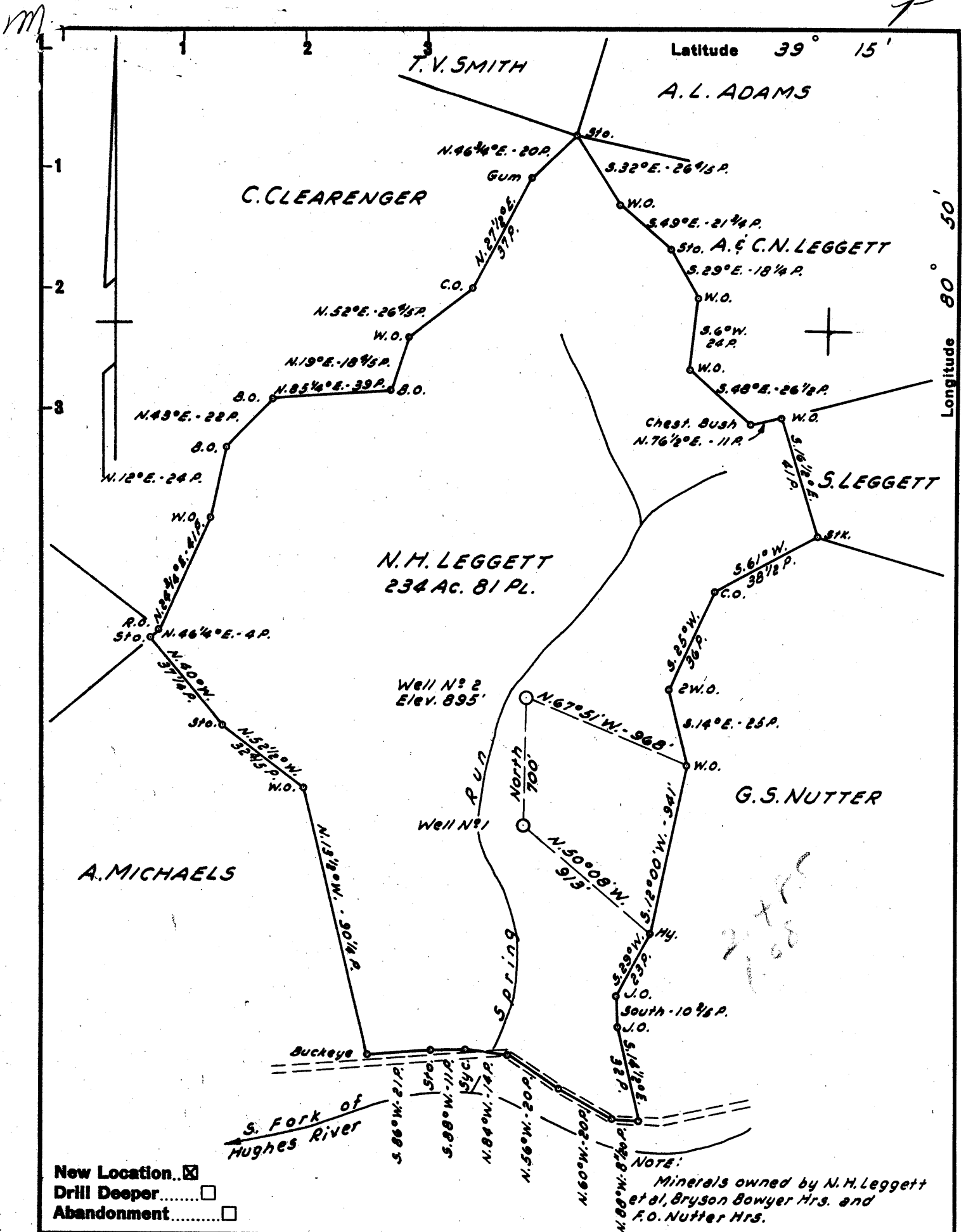
Date FEB. 28, 1959 Scale 1"=40 FEET

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

WELL LOCATION MAP
 FILE NO. DOD-272-P

+ 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.



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

NOTE:
 Minerals owned by N.H. Leggett
 et al, Bryson Bowyer Hrs. and
 F.O. Nutter Hrs.

Company	R.J. HUNTER
Address	108 NEELY AVE. WEST UNION, W. VA.
Farm	N.H. LEGGETT
Tract	234 AC. 81 PL. Lease No.
Well (Farm) No.	2 Serial No.
Elevation (Spirit Level)	895'
Quadrangle	HOLBROOK NC
County	DOODRIDGE District SOUTHWEST
Engineer	JOHN W. HAMILTON
Engineer's Registration No.	2274
File No.	Drawing No.
Date	FEB. 28, 1959 Scale 1"=40 POLES

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

WELL LOCATION MAP

FILE NO. DoD-272

+ 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.

6-6-133 F50



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION 6

Quadrangle Holbrook

Permit No. DOD-272

WELL RECORD

Oil or Gas Well Gas

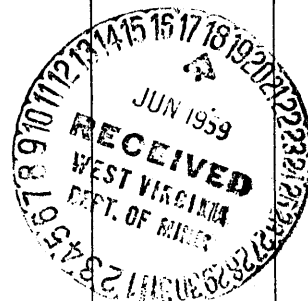
Company R. J. Hunter
Address Box 245 West Union, W. Va.
Farm N. H. Loggett Acres 234
Location (waters) Branch of Hughes River
Well No. 2 Elev. 895'
District Southwest County Dodderidge
The surface of tract is owned in fee by N. H. Loggett
:etux Address West Union, W. Va.
Mineral rights are owned by N. H. Loggett: etux & etal
Address _____
Drilling commenced March ~~xerex~~ 5th, 1959
Drilling completed April 1, 1959
Date Shot _____ From _____ To _____
With _____
Open Flow 100 10ths Water in _____ 1 Inch
_____ /10ths Merc. in _____ Inch
Volume 119,040 Cu. Ft.
Rock Pressure 325 lbs. 24 hrs.
Oil _____ bbls., 1st 24 hrs.
WELL ACIDIZED _____

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16			
13			
10			Size of
8 1/4			
6 5/8			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 _____ FEET _____ INCHES
_____ FEET _____ INCHES FEET _____ INCHES
_____ FEET _____ INCHES FEET _____ INCHES

WELL FRACTURED 200 gal. acid, 15,000 lbs. sand, 20 gal. Deterger 550 bbls. water.
2000 lbs. Rock salt. Treating pressure Max. 1850 lbs. Min. 1500 lbs.
RESULT AFTER TREATMENT 476,160 Cu. Ft. 42.1 M
ROCK PRESSURE AFTER TREATMENT not taken
Fresh Water _____ Feet Salt Water _____ Feet

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth	Remarks
Clay			0	5			
Slate, Lime & Red Rock			5	198			
Sand			198	208			
Slate & R. Rock			208	350			
Sand			350	380			
Slate			380	392			
Sand			392	417			
Slate & R. Rock			417	742			
Lime			742	765			
Slate & R. Rock			765	890			
Sand			890	900			
Slate			900	960			
Slate	Black		960	976			
Sand			976	995			
Slate Shells			995	1138			
Sand			1138	1195			
Slate & Shells			1195	1230			
Sand			1230	1245			
Slate			1245	1258			
Sand			1258	1298			
Slate	Black		1298	1315			
Sand			1315	1360			
Slate			1360	1375			
Sand			1375	1519			
Slate	Black		1519	1609			
Sand			1609	1677			
Slate	Black		1677	1692			
Gritty Lime			1692	1719			
Slate	Black		1719	1756			



Formation	Color	Hard or Soft	Top 6	Bottom	Oil, Gas or Water	Depth Found	Remarks
Little Lime			-1756	1772			
Sand			1772	1779			
Slate			1779	1795	Show of Gas&oil	1797-1804	
Big Lime			-1795	1860			
Injun Sand			1860	1925	Gas	1865-1870	
Slate			1925	1947	"	1882-1890	
					"	1898-1908	
			Total Depth 1947'				
			Before fracture 20tenths water in 2"				187M
			After " 100 "			" 2"	421M

Date _____, 1951

APPROVED _____, Owner

By _____ (Title)