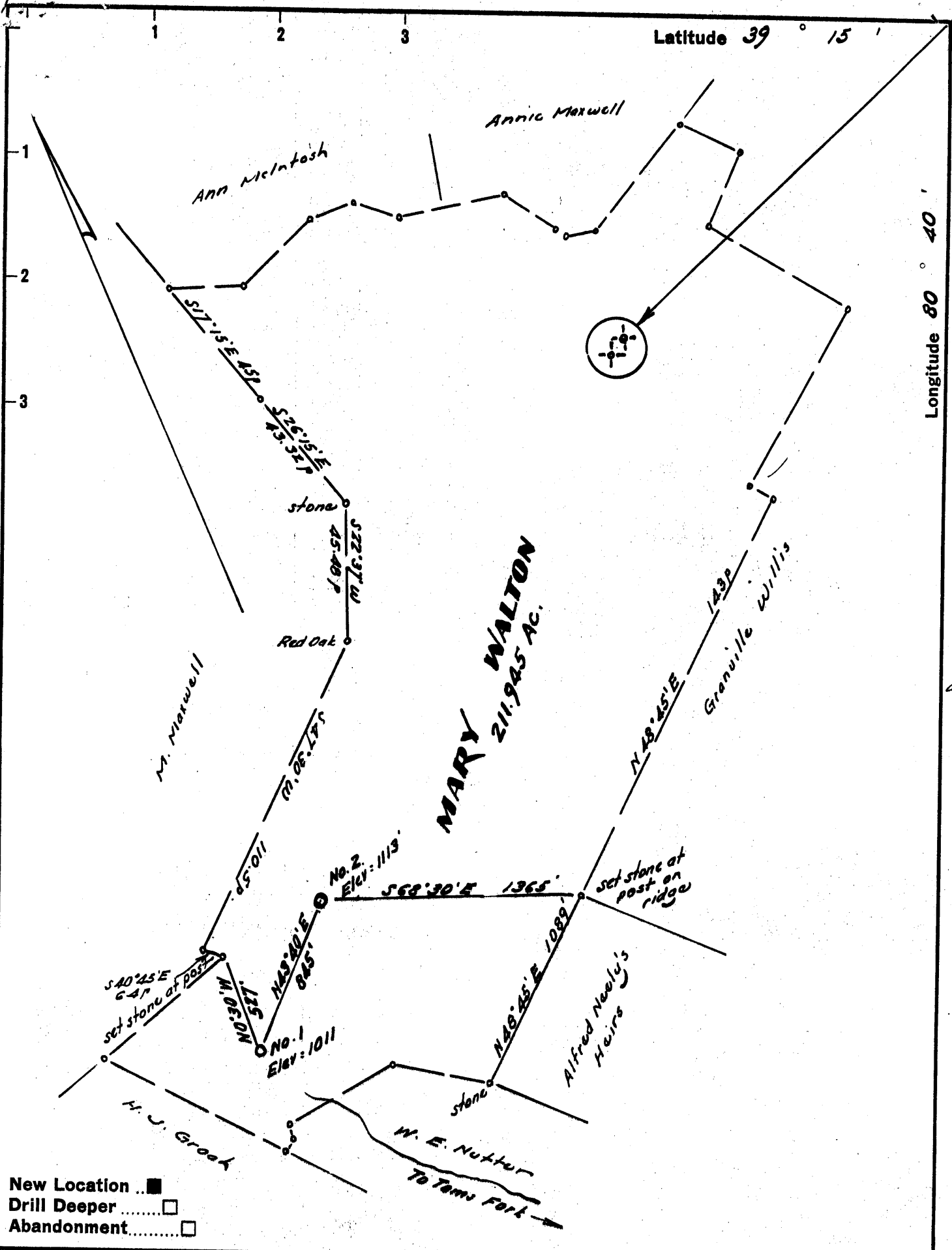


Latitude 39° 15'

Longitude 80° 40'



New Location ..
 Drill Deeper
 Abandonment

Company **FERRELL L. PRIOR**
 Address 700 Union Trust Bldg Parkersburg, W. Va
 Farm Mary Walton
 Tract _____ Acres 211.945 Lease No. _____
 Well (Farm) No. One & Two Serial No. _____
 Elevation (Spirit Level) S&E ABOVE
 Quadrangle WADIS NW
 County Doddridge District New Milton
 Engineer W. H. H. J.
 Engineer's Registration No. 1227
 File No. _____ Drawing No. _____
 Date January 1967 Scale 1" = 400' = 660'

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

WELL LOCATION MAP

FILE NO. Dod-698-#1
Dod-699-#2

+ 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.

6-6-134



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION 9

Quadrangle Vadis

Permit No. DOD 698

WELL RECORD

Oil or Gas Well Oil
(KIND)

Gas
+
Oil

Company Ferrell L. Prior
Address 720 Union Trust Bldg. Parkersburg, W. Va.
Farm Mary Walton Acres 211.945
Location (waters) Tom's Fork
Well No. One Elev. 1011 ft.
District New Milton County Doddridge
The surface of tract is owned in fee by Mary Walton
New Milton Address W. Va.
Mineral rights are owned by Mary Walton
New Milton Address W. Va.
Drilling commenced January 4, 1962
Drilling completed February 2, 1962
Date Shot From To
With _____
Open Flow /10ths Water in _____ Inch
/10ths Merc. in _____ Inch
Volume 1,000,000 Cu. Ft.
Rock Pressure Not taken lbs. _____ hrs.
Oil Flowed-not gauged bbls., 1st 24 hrs.
WELL ACIDIZED 300 gal.

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16			
13	22 ft.	22ft	
10	200 ft.	200 ft.	Size of
8 1/2	814 ft.	None	
6 5/8			Depth set
5 3/16			
3 1/2	2217'	2217'	Perf. top 2142
2			Perf. bottom 2144
Liners Used			Perf. top 2162
			Perf. bottom 2164

CASING CEMENTED 4 1/2 SIZE 2217' No. Ft. 2-1-62 Date
125 sks. cement, 10 sks. aquagel, 6 lime
LAWSON
COAL WAS ENCOUNTERED AT None FEET _____ INCHES
_____ FEET _____ INCHES FEET _____ INCHES
_____ FEET _____ INCHES FEET _____ INCHES

WELL FRACTURED 1,200 bbls. water - 6700 pounds sand
Drilled with Cable Tools

RESULT AFTER TREATMENT 100 barrels oil
ROCK PRESSURE AFTER TREATMENT 645 lbs. 24 hours

Fresh Water _____ Feet Salt Water _____ Feet

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth	Remarks
Clay			0	13			
Red rock			13	32			
Sand rock			32	48			
Red rock			48	62			
Shale			62	68			
Red rock			68	80			
Lime			80	84			
Shale			84	97			
White sand			97	111			
Shale			111	130			
Lime			130	136			
Shale			136	187			
Red rock			187	218			
Shale			218	224			



Formation	Color	Hard or Soft	Top ⁷	Bottom	Oil, Gas or Water	Depth Found	Remarks
Red rock			224	272			
Sand			272	309			
Shale			309	312			
Red rock			312	333			
Lime			333	335			
Red rock			335	353			
Lime			353	364			
Shale			364	385			
Shale & lime			385	425			
Red rock			425	437			
Shale & lime			437	440			
Lime			440	449			
Shale, lime & shells			449	455			
Red rock			455	471			
Lime			471	489			
Red rock			489	515			
Hard sand			515	525			
Sand			525	590			
Sandy-shale & lime			590	615			
Hard sand			615	627			
Broken sand			627	645			
Shale, lime & shells			645	660			
Shale			660	670			
Lime			670	684			
Sand shale & lime			684	692			
Shale			692	708			
Shale, lime & shells			708	795			
Red rock			795	828			
Shale			828	852			
Red rock			852	910			
Sandy slate			910	925			
Slate & lime shell			925	1066			
Red rock & shale			1066	1080			

Date March 17, 19 62

APPROVED _____, Owner

By _____ (Title)



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION 9A

PAGE TWO

Quadrangle Vadis
Permit No. DOD 698

WELL RECORD

Oil or Gas Well Oil
(KIND)

Company Ferrell L. Prior
Address 720 Union Trust Bldg. Parkersburg, W. Va.
Farm Mary Walton Acres 211.945
Location (waters) _____
Well No. One Elev. 1011
District New Milton County Doddridge
The surface of tract is owned in fee by _____
Address _____
Mineral rights are owned by _____
Address _____
Drilling commenced _____
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.
WELL ACIDIZED _____
WELL FRACTURED _____

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 _____

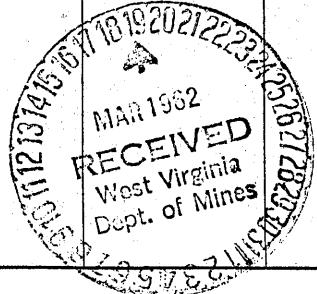
COAL WAS ENCOUNTERED AT _____ FEET _____ INCHES
_____ FEET _____ INCHES _____ FEET _____ INCHES
_____ FEET _____ INCHES _____ FEET _____ INCHES

RESULT AFTER TREATMENT _____

ROCK PRESSURE AFTER TREATMENT _____

Fresh Water _____ Feet _____ Salt Water _____ Feet _____

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth	Remarks
Broken sand			1080	1090			
Red rock			1090	1110			
Shale			1110	1150			
Shale, lime & shells			1150	1171			
Shale			1171	1214			
Shale & lime shells			1214	1220			
Sand			1220	1248			
Gritty lime			1248	1286			
Shale			1286	1302			
Sand			1302	1356			
Sandy lime			1356	1390			
Sandy shale			1390	1464			
Sand			1464	1490			
Sand & shale			1490	1495			
Sand			1495	1570			



(over)

Formation	Color	Hard or Soft	Top 9A	Bottom	Oil, Gas or Water	Depth Found	Remarks
Sand & shale			1570	1705			
Sand			1705	1724			
Sandy shale			1724	1729			
Broken sand			1729	1748			
Sand & slate			1748	1777			
Slate			1777	1820			
Sand & slate			1840	1860			
Slate & shells			1860	1935			
Sand & shale			1935	1973			
Lime			1973	1998			
Slate & lime			1998	2008			
Lime			2008	2031	Light show oil & gas		
Big lime			2031	2085	Gas		
Sand & lime			2085	2140			
Sand			2140	2180	Oil & gas		
Shale			2180	2204	T. D.		

Date March 17, 19 62

APPROVED _____, Owner

By _____ (Title)