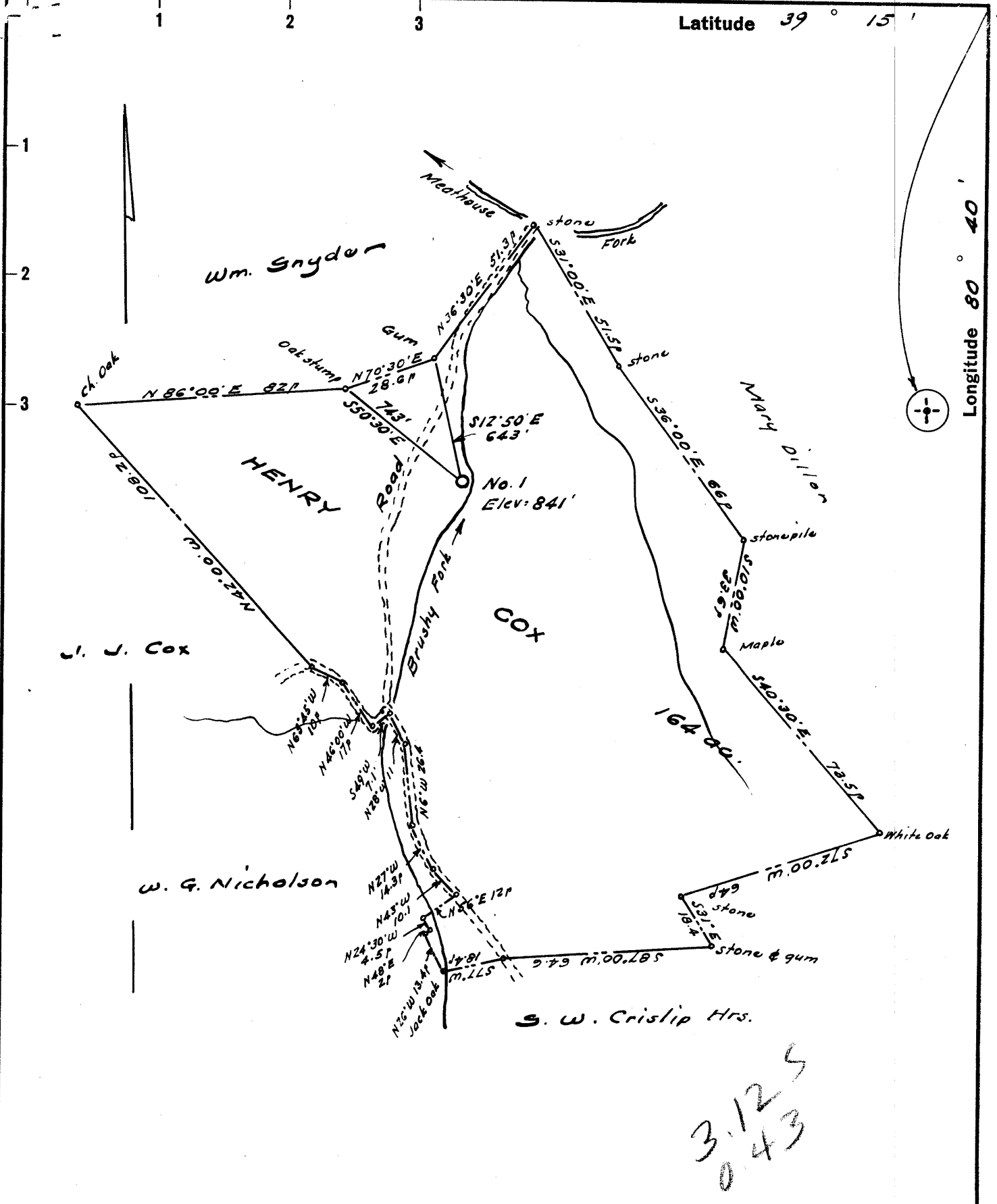


Latitude 39° 15'

Longitude 80° 40'



3.125
0.43

New Location
 Drill Deeper
 Abandonment

Company Brush Fork Oil & Gas Co.
 Address Clarence Powell, West Union, W. Va.
 Farm Henry Cox
 Tract _____ Acres 164 Lease No. _____
 Well (Farm) No. One Serial No. _____
 Elevation (Spirit Level) 841
 Quadrangle Vadis NW
 County Doddridge District New Milton
 Engineer W. H. Holt Jr.
 Engineer's Registration No. 1227
 File No. _____ Drawing No. _____
 Date August 30, 1962 Scale 1" 40' = 660'

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

WELL LOCATION MAP

FILE NO. Dod-860-#1

+ 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.

5-0 144



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION 3

Quadrangle Vadis

Permit No. DOD 860

WELL RECORD

Oil or Gas Well DRY HOLE
(KIND)

Company Brush Fork Oil and Gas Company
c/o Clarence Powell, Agent
Address West Union, W. Va.
Farm Walter Cox Acres 164

Location (waters) _____
Well No. 1 Elev. 841'
District New Milton County Doddridge

The surface of tract is owned in fee by Walter Cox
Address New Milton, W. Va.

Mineral rights are owned by Walter Cox
Address New Milton, W. Va.

Drilling commenced 6th Sept., 1962
Drilling completed Oct. 22, 1962

Date Shot _____ From _____ To _____
With _____

Open Flow _____ /10ths Water in _____ Inch
_____ /10ths Merc. in NO Inch

Volume NO Cu. Ft.

Rock Pressure _____ lbs. hrs.

Oil _____ bbls., 1st 24 hrs.

WELL ACIDIZED _____

WELL FRACTURED NO

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer _____
16			
13	<u>33</u>		
10	<u>246</u>		Size of _____
8 1/4	<u>770</u>		
6 5/8	<u>1200</u>		Depth set _____
5 3/16	<u>1914</u>		
3			Perf. top _____
2			Perf. bottom _____
Liners Used			Perf. top _____
			Perf. bottom _____

CASING CEMENTED 5 1/2 Size 500 No. Ft. 10-5-62 Date
Garaton Gementing Ser., Inc.

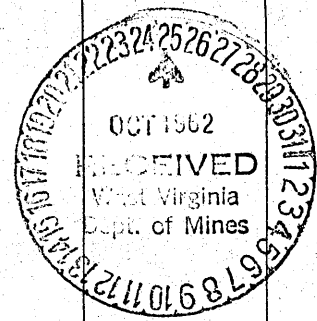
COAL WAS ENCOUNTERED AT NO FEET _____ INCHES
NO FEET NO INCHES NO FEET INCHES
FEET INCHES FEET INCHES

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
Sand			0	25			
Slate			25	45			
Sand			45	55			
Slate			55	95			
Red Rock			95	125			
Slate			125	150			
Red Rock			150	190			
Slate			190	195			
Red Rock			195	214			
Slate			214	260			
Red Rock			260	290			
Slate			290	312			
Red Rock			312	364			
Sand			364	426			
Slate			426	582			
Sand			582	620			
Slate			620	640			
Red Rock			640	735			
Lime			735	760			
Red Rock			760	765			
Slate			765	800			
Red Rock			800	818			
Sand & Slate			818	916			
Red Rock			916	945			
Slate	Black		945	1060			
Slate & Shells			1060	1081			
Sand			1081	1122			
Slate			1122	1130			
Sand			1130	1145			



Formation	Color	Hard or Soft	Top ³	Bottom	Oil, Gas or Water	Depth Found	Remarks
Slate			1145	1345			
Sand			1345	1440			
Slate	Black		1440	1600			
Sand			1600	1670			
Slate	Black		1670	1806			
Sand			1806	1816			
Slate	White		1816	1822			
Lime			1822	1838			
Red Rock			1838	1840			
Lime			1840	1848			
Slate			1848	1860			
Lime			+1860	1872			
Slate			1872	1894			
Lime (Disj)			-1894	1964			
Sand (Injun)			1964	2045			
Red Rock			2045	2047			
Slate			2047	2144			
Sand			2144	2256			
Slate			2256	2360			
Sand			-2360	2373			
Slate			2373	2516			
Red Rock			2516	2526			
Slate			2526	2810			
	Total Depth		2810-2812				

Date October 23, 1962, 19

APPROVED Brush Fork Oil & Gas Co., Owner

By Clarence Powell, Agent

(Title)