

- New Location
- Drill Deeper
- Abandonment

Company JOHNSON OIL & GAS CO.

Address Clarence Powell, West Union, W. Va.

Farm A. Johnson's Heirs

Tract _____ Acres 153 Lease No. _____

Well (Farm) No. Three Serial No. _____

Elevation (Spirit Level) 1159

Quadrangle Yadis NW

County Doddridge District New Milton

Engineer [Signature]

Engineer's Registration No. 1127

File No. _____ Drawing No. _____

Date Oct 25, 1962 Scale 1" = 40p = 660'

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

WELL LOCATION MAP

FILE NO. Dod-894

+ 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.



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

Quadrangle Vedis
Permit No. D0D-894

WELL RECORD

Oil or Gas Well Gas & Oil
(KIND)

Company Johnson Oil & Gas Company
Address West Union, W. Va.
Farm Johnson Heir's Acres 153
Location (waters) _____
Well No. 3 Elev. 1159'
District New Milton County Doddridge
The surface of tract is owned in fee by A. C. Mercer, Agt.
A. Johnson Heirs Address Ellenboro, W. Va.
Mineral rights are owned by A. C. Mercer, AGT.
A. Johnson Heir's Address Ellenboro, W. Va.
Drilling commenced Nov. 1, 1962
Drilling completed April 12, 1963
Date Shot _____ From _____ To _____
With _____
Open Flow _____ /10ths Water in _____ Inch
20 /10ths Merc. in 2" Inch
Volume 696.000 Cu. Ft.
Rock Pressure 635# lbs. 12 hrs.
Oil 3 bbls., 1st 24 hrs.
WELL ACIDIZED _____
WELL FRACTURED Yes

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16			
13			
10	265'		Size of
8 1/4	1354'		
6 3/4	2400'	2400'	Depth set
5 3/16			
3			Perf. top
2			Perf. bottom
Liners Used			Perf. top
			Perf. bottom

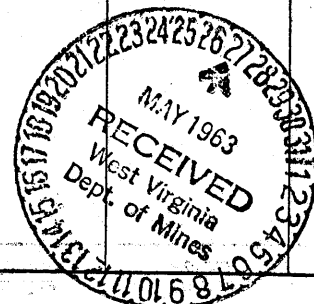
CASING CEMENTED Yes SIZE 7# No. Ft. 4-5-63 Date
Garaton Service. 50 sks. cement
COAL WAS ENCOUNTERED AT No FEET INCHES
NO FEET INCHES NO FEET INCHES
FEET INCHES FEET INCHES

RESULT AFTER TREATMENT 30BBLs. -24 hrs.

ROCK PRESSURE AFTER TREATMENT 635#

Fresh Water _____ Feet Salt Water _____ Feet

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth	Remarks
Red Rock			0	15			
Sand			15	50			
Red Rock			50	80			
Slate			80	94			
Red Rock			94	120			
Slate			120	134			
Red Rock			134	150			
Slate			150	160			
Red Rock			160	172			
Slate			172	200			
Red Rock			200	222			
Slate			222	235			
Sand			235	260			
Red Rock			260	266			
Red Rock			266	295			
Slate			295	395			
Red Rock			395	487			
Slate			487	510			
Red Rock			510	555			
Slate&Shells			555	600			
Red Rock			600	650			
Slate			650	670			
Red Rock			670	702			
Slate			702	712			
Sand			712	760			
Slate			760	935			
Sand			935	975			
Slate			975	994			
Red Rock			994	1088			
Lime			1088	1094			



Formation	Color	Hard or Soft	Top //	Bottom	Oil, Gas or Water	Depth Found	Remarks
Red Rock			1094	1118			
Slate			1118	1130			
Red Rock			1130	1165			
Slate			1165	1250			
Red Rock			1250	1275			
Slate			1275	1278			
Sand			1278	1285			
Red Rock			1285	1305			
Slate			1305	1311			
Pink Rock	Rink		1311	1335			
Slate			1335	1350			
Sand			1350	1385			
Slate			1385	1530			
Sand			1530	1590			
Slate			1590	1631			
Sand			1631	1650			
Slate			1650	1700			
Sand			1700	1734			
Sand			1734	1740			
Slate			1740	1935			
Sand			1935	1995			
Slate	Brown		1995	2095			
Sand			2095	2105			
Slate			2105	2146			
Sand			2146	2214			
Sand		Hard	2214	2258			
Lime	Brown		- 2258	2314	Oil	2247-2256	Show
Sand			2314	2400	Oil&Gas	2348-56	
		Total Depth	2400				

Date May 21, 19 63

APPROVED A. Johnaon Oil & Gas Co., Owner

By Clarence Powell, Agt.
(Title)