

Company **JOHNSON OIL & GAS CO.**
 Address Clarence Powell Agt, West Union, W. Va.
 Farm Archibald Johnson's Hairs
 Tract _____ Acres 153 Lease No. _____
 Well (Farm) No. Two Serial No. _____
 Elevation (Spirit Level) 1127'
 Quadrangle Vadis NW
 County Doddridge District New Milton
 Engineer W. S. [Signature]
 Engineer's Registration No. 1227
 File No. _____ Drawing No. _____
 Date April 1962 Scale 1" = 400' = 660'

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

WELL LOCATION MAP
 FILE NO. 00d-759

+ 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 5

Quadrangle Vadis

WELL RECORD

Permit No. DOD*759

Oil or Gas Well GAS
(KIND)

Company A. Johnson Oil & Gas Co.
Address C. Powell, Agent, West Union, W. Va.
Farm A. Johnson Heirs Acres 153

Location (waters) _____
Well No. 2 Elev. 1127'
District New Milton County Doddridge

The surface of tract is owned in fee by _____
A. Johnson Heirs Address West Union, W. Va.

Mineral rights are owned by _____
A. Johnson Heirs Address West Union, W. Va.
April 16, 1962

Drilling commenced _____
Drilling completed May 5, 1962

Date Shot NO From _____ To _____

With _____

Open Flow 78/10ths Water in 7" Inch
_____ /10ths Merc. in _____ Inch

Volume 3,900,000 Cu. Ft.

Rock Pressure 720 $\frac{1}{2}$ lbs. 6 hrs.

Oil _____ bbls., 1st 24 hrs.

WELL ACIDIZED NO

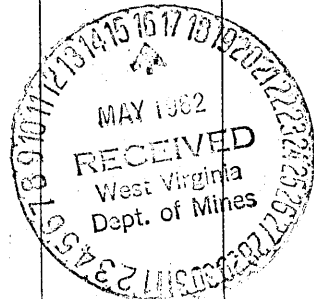
WELL FRACTURED NO

RESULT AFTER TREATMENT NO

ROCK PRESSURE AFTER TREATMENT NO

Fresh Water _____ Feet Salt Water _____ Feet

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth	Remarks
Red Rock			0	70			
Slate			70	85			
Red Rock			85	90			
Slate			90	110			
Red Rock			110	145			
Slate			145	305			
Red Rock			305	350			
Slate			350	365			
Red Rock			365	400			
Slate&Shells			400	430			
Red Rock			430	487			
Slate			487	520			
Red Rock			520	555			
Slate	Black		555	580			
Red Rock			580	608			
Slate			608	628			
Sand			628	658			
Slate&Shells			658	838			
Sand			838	880			
Slate			880	894			
Red Rock			894	935			
Slate			935	950			
Red Rock			950	980			
Sand			980	998			
Red Rock			998	1030			
Slate			1030	1050			
Red Rock			1050	1065			
Slate&Shells			1065	1155			



Formation	Color	Hard or Soft	Top 5	Bottom	Oil, Gas or Water	Depth Found	Remarks
Red Rock			1155	1190			
Sand		Hard	1190	1201			
Slate			1201	1212			
Sand			1212	1220			
Slate	White		1220	1284			
Lime			1284	1290			
Slate	Black		1290	1314			
Slate&Shells			1314	1414			
Sand			1414	1455			
Slate&Shells			1455	1545			
Sand			1545	1565			
Slate			1565	1603			
Sand			1603	1688			
Slate			1688	1835			
Sand			1835	1906			
Slate			1906	2054			
Sand			2054	2096			
Slate			2096	2103			
Lime (Little)			2103	2116			
Slate (Pencil Cave)			2116	2127			
Sand (Blue M.)			2127	2162	Show of oil & Gas 2135'		
Lime (Big)			2162	2224	Gas 2162'		
Sand (Injun)			2224	2229			
Sand (Injun)			2229	2235	Gas 2229' to 2235'		
Total Depth			2235				

Date May 41, 1962, 19

APPROVED A. Johnson Oil & Gas Co., Owner

By Clarence Powell, Agent
(Title)