

New Location
 Drill Deeper
 Abandonment

FEE OWNERSHIP VESTED IN REV. GROVER J. JOHNSON, WEST UNION, W. VA.

Company UPPER SIXTY SEVEN O & G. CO.
 Address 40 CLARENCE POWELL, AGT. WEST UNION, W. VA.
 Farm GROVER J. JOHNSON
 Tract Acres 67.1 Lease No. _____
 Well (Farm) No. 1 Serial No. _____
 Elevation (Spirit Level) 933'
 Quadrangle VADIS NW
 County DODDRIDGE District NEW MILTON
 Engineer John W Hamilton
 Engineer's Registration No. 2274
 File No. _____ Drawing No. _____
 Date OCT 2, 1961 Scale 1" = 20 POLES

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

WELL LOCATION MAP

FILE NO. DOD-641

plugged 8/13/62
 + 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 3

Quadrangle Vadis

Permit No. DGD-641

WELL RECORD

Oil or Gas Well Dry Hole
(KIND)

Company Upper Sixty Seven Oil & Gas Co.
Address C. Powell, West Union, W. Va.
Farm Grover J. Johnson Acres 67.1

Location (waters) _____
Well No. 1 Elev. 933'
District New Milton County Doddridge

The surface of tract is owned in fee by Grover J. Johnson Address West Union, W. Va.

Mineral rights are owned by Grover J. Johnson Address West Union, W. Va.

Drilling commenced October 18, 1961
Drilling completed November 17, 1961

Date Shot _____ From _____ To _____
With _____

Open Flow _____ /10ths Water in _____ Inch
_____ /10ths Merc. in _____ Inch

Volume Not enough to test Cu. Ft.

Rock Pressure 20 1/2 lbs. hrs.

Oil NO bbls., 1st 24 hrs.

WELL ACIDIZED _____

WELL FRACTURED Yes DOWNELL

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16			
13			
10	<u>145'</u>		Size of
8 3/4	<u>600'</u>		
6 3/4	<u>1238'</u>		Depth set
5 3/16	<u>2078'</u>	<u>2078'</u>	
3			Perf. top
2			Perf. bottom
Liners Used			Perf. top
			Perf. bottom

CASING CEMENTED 5 1/2" SIZE 400' No. Ft. 11-10-61 Date
Garaton Service 20 sks. cement, 5 aquagel

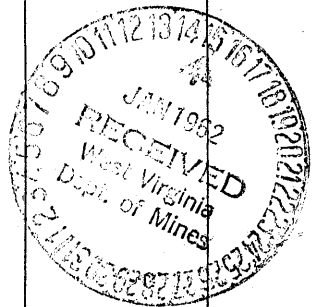
COAL WAS ENCOUNTERED AT _____ FEET _____ INCHES
_____ FEET _____ INCHES
_____ FEET _____ INCHES
NO FEET NO INCHES NO FEET _____ INCHES
800 bbl. of water

RESULT AFTER TREATMENT Nothing

ROCK PRESSURE AFTER TREATMENT 100 1/2

Fresh Water _____ Feet Salt Water _____ Feet

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth	Remarks
Clay			0	200			
Slate			200	400			
Red Rock			400	440			
Slate			440	466			
Sand			466	510	Little water		
Slate			510	535			
Sand			535	553			
Slate			553	705			
Sand			705	750			
Slate			750	760			
Red Rock			760	855			
Slate			855	870			
Red Rock			870	890			
Slate			890	925			
Red Rock			925	945			
Slate			945	1010			
Red Rock			1010	1020			
Lime			1020	1030			
Red Rock	Pink		1030	1060			
Slate & Shells			1060	1120			
Lime			1120	1145			
Slate	Black		1145	1195			
Lime			1195	1205			
Sand			1205	1250			
Slate			1250	1270			
Lime			1270	1425			
Slate	Black		1425	1464			
Sand			1464	1550	Water	little	



Formation	Color	Hard or Soft	Top ³	Bottom	Oil, Gas or Water	Depth Found	Remarks
Slate			1550	1585			
Lime			1585	1613			
Sand			1613	1620			
Slate			1620	1720			
Sand			1720	1772			
Slate			1772	1880			
Slate			1880	1944			
Lime			1944	1956			
Slate&Shells			1956	1961			
Lime			1961	2015			
Sand			2015	2020			
Slate			2020	2028			
Sand			2028	2029			
Lime			2029	2078	Gas		
Sand			2078	2177			
Slate			2177				
		Total depth	2177				

Date January 12, 1961

APPROVED UPPER SIXTY SEVEN OIL&GAS CO., Owner

By Clarence Powell, Agent
(Title)