

New Location NOTE:
 Drill Deeper
 Abandonment Hugh Garrett Mrs. own in Fee Simple.

Company SWADLEY OIL & GAS CO.
 Address 40 WALDO CIGAR STAND CLARKSBURG, W. VA.
 Farm HUGH GARRETT MRS.
 Tract _____ Acres 175 Lease No. _____
 Well (Farm) No. 5 Serial No. _____
 Elevation (Spirit Level) 1097'
 Quadrangle CLARKSBURG SW
 County HARRISON District CLARK
 Engineer JOHN W. HAMILTON
 Engineer's Registration No. 2274
 File No. _____ Drawing No. _____
 Date AUG. 6, 1960 Scale 1" = 500'

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

WELL LOCATION MAP
 FILE NO. HAR-223

+ 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 Clarksburg

Permit No. HAR-223

WELL RECORD

Oil or Gas Well Gas
(KIND)

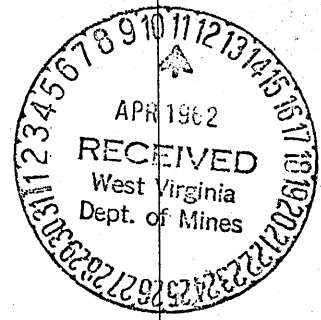
Company Swadley Oil & Gas Co.
Address Waldo Hotel Building, Clarksburg, W. Va.
Farm Hugh Garrett Heirs Acres 175
Location (waters) Limestone Creek
Well No. 5 Elev. 1097'
District Clark County Harrison
The surface of tract is owned in fee by Hugh Garrett Heirs,
Reynoldsville Address W. Va.
Mineral rights are owned by Same
Address _____
Drilling commenced 12/6/60
Drilling completed 12/23/60
Date Shot - From - To -
With -
Open Flow /10ths Water in _____ Inch
70 /10ths Merc. in 1" Inch
Volume 242,000 Cu. Ft.
Rock Pressure - lbs. - hrs.
Oil None 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	49'	49'	Size of
8 1/4	894'	894'	
6 5/8	1291'	1291'	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 none Feet none Salt Water at Feet 125, 205, 850

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth	Remarks
sandy soil	sand	soft	0	10	3 bailers		
Red Rock	brown	soft	10	30	of water	125 ft.	
gravel	light	soft	30	35	4 bailers		
Red Rock	brown	soft	35	40	of water	205" ft.	
Lime	White	soft	40	49	hole full		
slate	dark	soft	49	60	of water	850" ft.	
Red Rock	Brown	soft	60	85			
Slate	dark	soft	85	115	show of gas	1303-1305	
Red Rock	brown	soft	115	148			
slate	dark	soft	148	290			
sand	light	soft	290	315			
Slate	dark	soft	315	380			
sand	light	soft	380	480			
Slate & Shells	dark	soft	480	595			
sand	light	soft	595	650			
Slate	dark	soft	650	726			
Sand	light	soft	726	768			
Slate	dark	hard	768	817			
Sand - Sand	light	hard	817	876			
Slate	dark	hard	876	942			
Sand " "	light	hard	942	984			
Slate	dark	hard	984	1125			
Sand " "	Light	hard	1125	1160			
Slate	dark	hard	1160	1168			
Red Rock	dark	hard	1168	1205			
Slate	dark	hard	1205	1245			
Big Lime	dark	hard	1245	1300	Gas		
sand - Sand	light	soft	1300	1305	1334-1342	1334-1342	just drilled thru pay
Red Rock - Sand	brown	hard	1305	1334			finished at
Sand - Sand	light	soft	1334	1342			1342



(over) 66/10 m. in 1-1/2" = 530,000 cu. ft.