



New Location
 Drill Deeper
 Abandonment

surface: John W. Haught, Alvy, Tyler Co. W.Va.
 No commercial coal, if any it belongs to
 the owner of the surface.

#4	4.20 S	1.86 W
#6	4.32 S	2.12 W

Company Cassady & Mackey
 Address Star Route, West Union, W.Va.
 Farm B.A. Swiger
 Tract _____ Acres 77 Lease No. _____
 Well (Farm) Nos 4 & 6 Serial No. _____
 Elevation (Spirit Level) See above at wells
 Quadrangle Centerpoint
 County Tyler District McElroy
 Engineer Ernest C. Tabler
 Engineer's Registration No. 2005
 File No. _____ Drawing No. _____
 Date Sept. 14th, 1948 Scale 1" = 400'

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

WELL LOCATION MAP

FILE NO. JYL-570-A-#4
JYL-569-A-#6

+ 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

502

WELL RECORD

Permit No. 570-A

Oil or Gas Well Oil
(KIND)

Company Cassady & Mackey
 Address Star Rt. West Union W. Va.
 Farm B. A. Swiger Acres 77-A
 Location (waters) Indian Creek
 Well No. 4 Elev. 806.20
 District McElroy County Tyler
 The surface of tract is owned in fee by John W. Haught
 Address _____
 Mineral rights are owned by Same
 Address _____
 Drilling commenced _____
 Drilling completed _____
 Date Shot 6/15/11 From _____ To _____
 With 100 Qts
 Open Flow _____ /10ths Water in _____ Inch
 _____ /10ths Merc. in _____ Inch
 Volume _____ Cu. Ft.
 Rock Pressure _____ lbs. _____ hrs.
 Oil _____ bbls., 1st 24 hrs.
 Fresh water _____ feet _____ feet
 Salt water _____ feet _____ feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			
16			Kind of Packer
13			
10	279	0	Size of
8 1/4	1295	0	
6 1/2	2173	78	Depth set
5 3/16	2200	2200	
3	2238	2238	Perf. top
2	2789	2789	Perf. bottom
Liners Used	4 X 4-1/2	117	Perf. top
			Perf. bottom

CASING CEMENTED _____ SIZE _____ No. Ft. _____ Date _____
 COAL WAS ENCOUNTERED AT _____ FEET _____ INCHES
 _____ FEET _____ INCHES FEET _____ INCHES
 _____ FEET _____ INCHES FEET _____ INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Pittsburgh Coal			2040	2110			
Big Injun Sand			2040	2165			
Stray Sand			2750	2766			
Gordon Sand			2768	2787	Oil	2773	
Total Depth				2793			

