

LATITUDE

38° 22' 30"

LONGITUDE



7.5 OGIS topo location

7.5' loc	<u>6.253</u>	15' loc	<u>312.5</u>
	<u>1.61W</u>	(calc.)	<u>1.61W</u>

Company Southern

Farm SH Wilcox G-1

Quad ²⁷ Burns, Ceredo EC

County Wayne

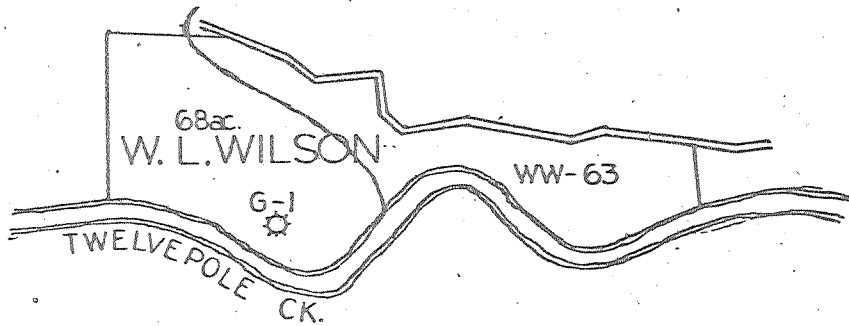
District Locust Creek

WELL LOCATION MAP

File No. Wayne 1703

DEEP WELL 3-3 Merritt Creek - SH PK (205) orig. + deepening

7 1/2
+0.25s
= 1.60w




SCUTHEASTERN GAS COMPANY
 AND AFFILIATED COMPANIES
 P. O. BOX 2347
 CHARLESTON, W. VA. 25328

15 G-1 313s 1.60w

FILE NO. _____ DRAWING NO. _____ SCALE _____ MINIMUM DEGREE OF ACCURACY _____ PROVEN SOURCE OF ELEVATION _____	I THE UNDERSIGNED, HEREBY CERTIFY THAT THIS PLAT IS CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF AND SHOWS ALL THE INFORMATION REQUIRED BY LAW AND THE REGULATIONS ISSUED AND PRESCRIBED BY THE DEPARTMENT OF MINES. (SIGNED) _____ R.P.E. _____ L.L.S. _____	PLACE SEAL HERE
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(+) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS
 FORM IV-6 (8-78)



STATE OF WEST VIRGINIA
 DEPARTMENT OF MINES
 OIL AND GAS DIVISION

DATE _____, 19____
 OPERATOR'S WELL NO _____
 API WELL NO. 47-099-1703
 STATE COUNTY PERMIT

WELL TYPE: OIL ___ GAS ___ LIQUID INJECTION ___ WASTE DISPOSAL ___
 (IF "GAS", PRODUCTION ___ STORAGE ___ DEEP ___ SHALLOW ___)

LOCATION: ELEVATION _____ WATER SHED _____
 DISTRICT CEREDO COUNTY WATAUGA
 QUADRANGLE BARBOURVILLE Dumough

SURFACE OWNER _____ ACREAGE _____
 OIL & GAS ROYALTY OWNER _____ LEASE ACREAGE _____
 LEASE NO. _____

PROPOSED WORK: DRILL ___ CONVERT ___ DRILL DEEPER ___ REDRILL ___ FRACTURE OR STIMULATE ___ PLUG OFF OLD FORMATION ___ PERFORATE NEW FORMATION ___ OTHER PHYSICAL CHANGE IN WELL (SPECIFY) _____

PLUG AND ABANDON ___ CLEAN OUT AND REPLUG ___
 TARGET FORMATION _____ ESTIMATED DEPTH _____
 WELL OPERATOR _____ DESIGNATED AGENT _____
 ADDRESS _____ ADDRESS _____

Jan 26

Exp. Chart 1934

HAMILTON GAS COMPANY
 WELL RECORD
 G. H. WILSON FARM
 WAYNE COUNTY, WEST VIRGINIA

Serial No. G-1
 Farm No. 1
 Lease No. W-1

FORMATION	TOP	BOTTOM	REMARKS
Surface, Gravel, etc.,	0	45	Casing Record
Quick Sand	45	47	13" Conductor 15' (left)
Sand Stone	47	375	18" Casing 417'
Coal	375	381	8 1/2" Casing 1077' (pulle)
Slate and Shells	381	530	6-5/8" " 1679' (left)
Gas Sand	530	580	
Slate and Shells	580	890	Steel line at 1,077 ft.
Salt Sand	890	960	" " " 1,714 "
Slate and Shells	960	1040	" " " 2,444 "
Little Lime	1040	1047	
Pencil Cave	1047	1049	Water at 515 ft. 5 bailers
Big Lime	1049	1130	per hour.
Big Injun	1130	1205	Water at 945 ft. Hole full
Slate and Shells	1205	1220	" " 1240 " 4 bailers
Soupy Sand Shells	1220	1295	per hour (Salt)
Dark Slate and Lime Shells	1295	1830	
Here's Sand	1830	1851	Gas at 2,335 to 2,342 = 2
Slate and Lime Shells	1851	1922	W. in 2" = 230,000 cu. ft.
Break Shale	1922	2050	
Slate	2050	2087	Well shot with 240 qts. G
Brown Shale	2087	2100	
Slate and Shells	2100	2135	Final open flow test 20/1
Brown Shale	2135	2428	in 2" = 213,120 cu. ft.
Slate	2428	2444	013 Mcf
Total Depth	2444	2444	40 hr. Rock Pressure 725#

Well commenced October 24th, 1929
 Well completed December 3rd, 1929

Drillers
 James Behan - Keenoke, W. Va.
 Ray Stalnaker - Buckhannon, W. Va.

Well drilled down:

Commenced drilling down 1/19/31
 Completed " " 2/7/31

Tool Dressers
 D. L. Rinshart - Jane Lew, W. Va.
 John Behan - Weston, W. Va.

Slate	2444	2450	Gas when drilling began
Brown Shale	2450	2465	28M7/10 W 1" Gas at 2465 ft
Slate	2465	2475	16/10 W 1" Gas at 2620
Brown Shale	2475	2500	10/10 W 1" Gas at 2705
Slate	2500	2605	12/10 W 1" shot well fr
Brown Shale	2605	2695	2347 to 2797 ft. with 375
Slate	2695	2695	18" 90' slotted
Brown Shale	2695	2695	Final test 10/10 W 2"
Slate	2695	2705	150,000 cu. ft. 151 Mcf
Brown Shale	2705	2750	Rock Press 720 ft
Slate and Brown Shale	2750	2750	
Brown Shale	2750	2750	Used 2030 ft. 3" Tubing
Black Shale	2750	2757	
Coniferous	2757	2797	

Drillers TD 2830?

Tool Dressers

George Harrison and George Klein

Clotis McCallister and Blaine

SOUTHEASTERN GAS COMPANY
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May 1703

2830
 2444
 386 - DD ftg.
 = expl. ftg.