

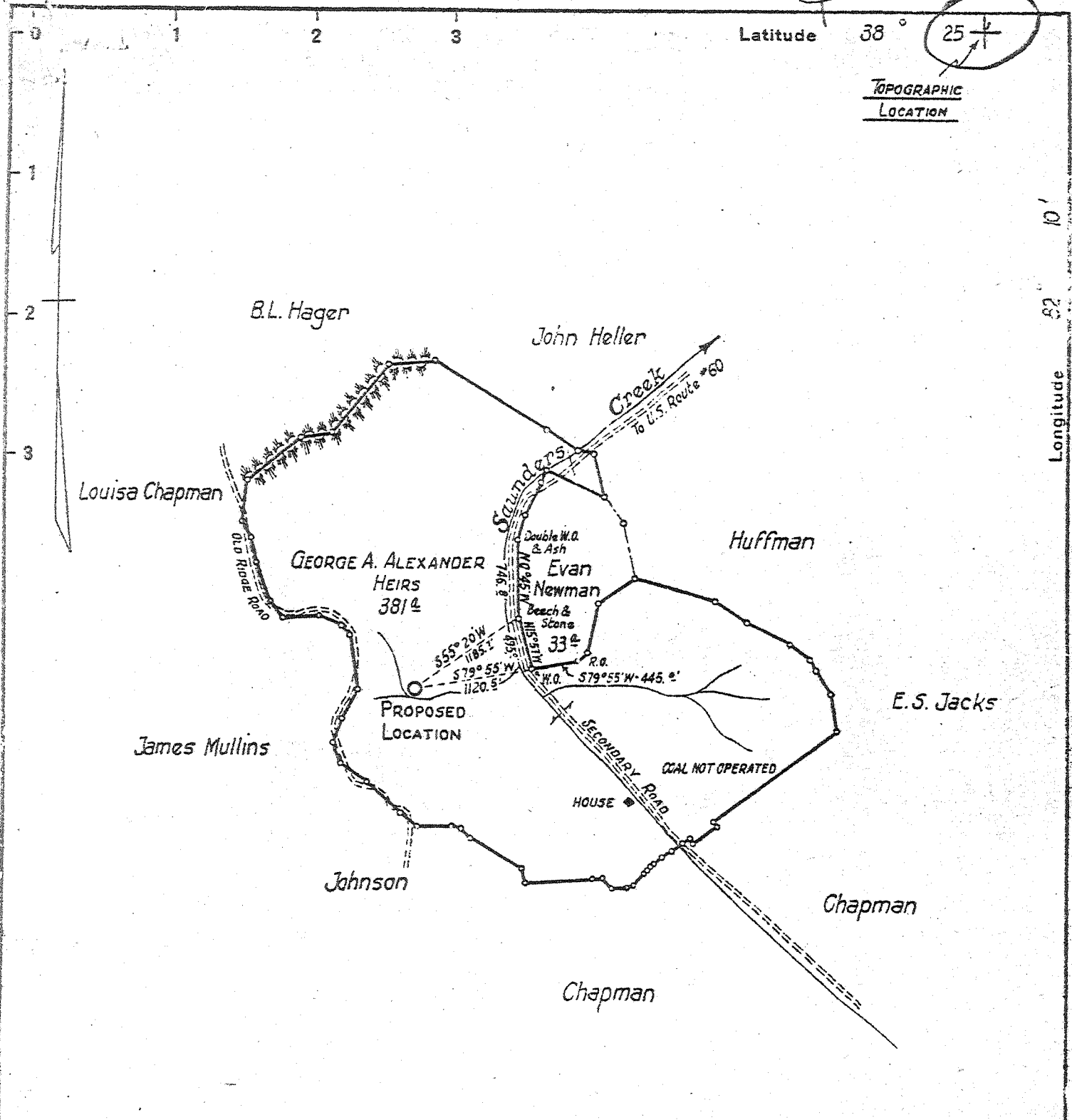
Latitude

38°

25

TOPOGRAPHIC
LOCATION

Longitude 82° 10'



W - .6
S - .15

- New Location...
- Drill Deeper.....
- Abandonment.....

See Vol 1 of Map 34

Company MONICKEL GAS COMPANY
 Address 401 UNION BLDG., CHARLESTON, W. VA.
 Farm GEORGE A. ALEXANDER HEIRS
 Tract _____ Acres 381 Lease No. 141 M.
 Well (Farm) No. ONE Serial No. M52
 Elevation (Spirit Level) 688.1 (GROUND)
 Quadrangle MILTON W.C.
 County CABELL District GRANT
 Engineer L. B. DORSEY
 Engineer's Registration No. 402
 File No. _____ Drawing No. WO 40
 Date DEC. 30, 1940. Scale 1 INCH = 1320 FEET

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

WELL LOCATION MAP
FILE NO. CAB-399

+ 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.

No sample 6-4-207 Deep Well

WEST VIRGINIA DEPARTMENT OF MINES
OIL & GAS DIVISION
W E L L R E C O R D

Permit No. Cab-399
Milton N. W. Quad.

Gas Well

Company Monickel Gas Co.
Address 401 Union Bldg., Charleston, W. Va.
Farm Geo. A. Alexander Hrs. ACRES 381
Location Saunders Creek
Well No. 1 - Serial M-52 ELEV. 688.1
Surface Clyde Harshbarger, Extr., Milton, W. Va.
Mineral Harshbarger, Cooper & Chapman " "
Commenced Jan. 7, 1941
Completed March 13, 1941
Shot 3/14/41 - depth 3185-3892
3/15/41 - depth 2310-2320
Volume 15 Hr. A.S. Berea 84,000 c.f.
Brown Shale 14,000 c.f.
Rock Pressure 455 lbs. 72 hrs.
Fresh Water 680 - hole full
Salt Water Water Sand 1326

CASING & TUBING
10 19-10
8-1/4 593
7 1880

County - Cabell; District - Grant

Surface & Gravel	0	20
Sand	20	27
Red Rock	27	32
Sand	32	85
Slate	85	150
Sand	150	220
Slate	220	300
Sand	300	328
Slate	328	350
Sand	350	445
Slate&Shells	445	630
Sand	630	750
Slate&Shells	750	1230
Salt Sand	1230	1380
Slate&Shells	1380	1485
Maxton Sand	1485	1508
Slate	1508	1515
Little Lime	1515	1542
Big Lime	1542	1708
Keenor Sand	1708	1757
Slate	1757	1760
Big Injun	1760	1864
Slate, Sand, Shells	1864	1875
Lime Shell	1875	1895
Slate&Shells	1895	2298
Brown Shale	2298	2308
Berea Grit	2308	2320
Slate&Shells	2320	2373
Slate&Shells	2373	3180
Brown Shale	3180	3205
White Slate	3205	3240
Brown Shale	3240	3538
White Slate	3538	3795
Brown Shale	3795	3892
Corniferous Lime	3892	
Total Depth	3892	

150'

40
6

1230
685
542

1760
688
1072

Hole full water 680
Water Sand 1326
Show oil & gas 1645-1655

461

Gas at 2309, 2310 test 3/10 W 2"; 2316 test 8/10 W 2" (119M)
Berea Test at top of shale 4/10 W 2"
Shot March 14, 1941 from 3185 to 3892 with 6600# E.L. 371 and on
March 15, 1941 from 2310 to 2320 with 100# Gelatin
1 hour after shot Berea 82 M, Brown Shale 52M
15 " " " Berea 82 M, Brown Shale 14M

Well shut in in 7" O.D. casing

3892
688

3204