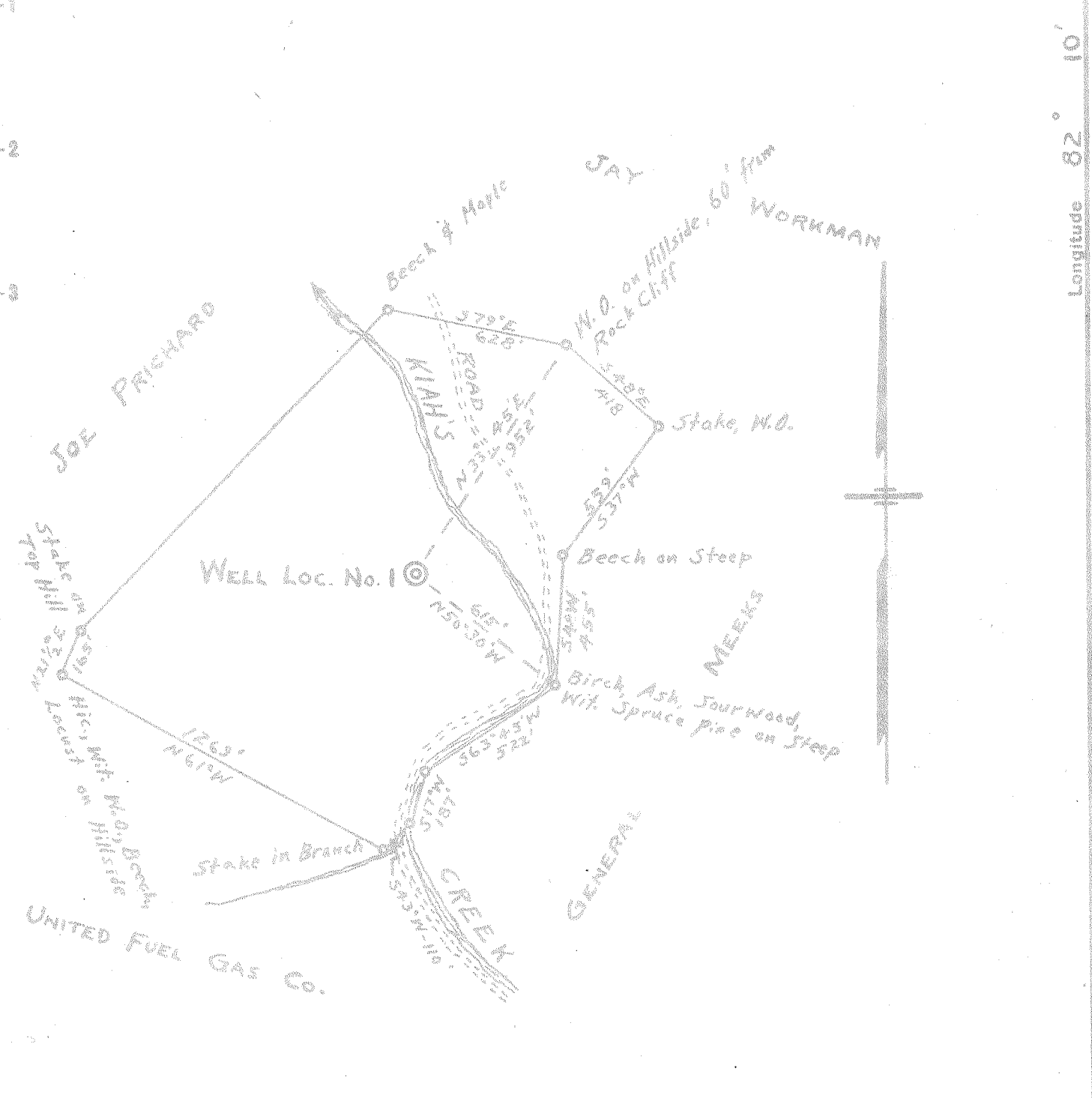


Latitude 38° 00' 00" N
 Longitude 82° 10' 00" W



New Location
 Drill Deeper
 Abandonment

Company R. H. ADKINS
 Address HAMLIN, W. VA.
 Farm FRED WORKMAN
 Tract _____ Acres 5 3/4 Lease No. _____
 Well (Farm) No. 1 Serial No. _____
 Elevation (Spirit Level) 960'
 Quadrangle HOLDEN NW
 County LINCOLN District HARTS CREEK
 Engineer C. A. Miller
 Engineer's Registration No. 2800
 File No. WJG-59 Drawing No. _____
 Date 10-21-55 Scale 1"=500'

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

WELL LOCATION MAP
 FILE NO. LIN-1194

⊕ 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 6-6 275 Deep Well

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

Holder

WELL RECORD

Oil or Gas Well Gas
(KIND)

Permit No. LIN-1194

Company Workman Gas Company
Address Hamlin, W. Va.
Farm Fred Workman Acres 53
Location (waters) Cove Creek
Well No. 1 Elev. 960'
District Harts Creek County Lincoln
The surface of tract is owned in fee by Workman
Heirs Address
Mineral rights are owned by
Address

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Comb. Wall and Anchor
16			Kind of Packer
13			
10		17	Size of <u>7 x 3 x 8</u>
8 1/2		349-7	6"
6 3/4		1582	Depth set <u>2430</u>
5 3/16			
3		3693	Perf. top
2			Perf. bottom
Liners Used			Perf. top
			Perf. bottom

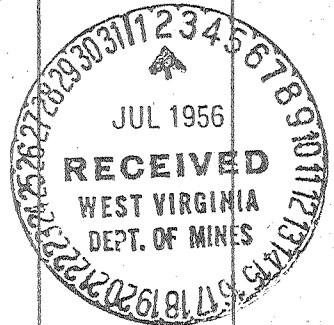
Drilling commenced November 22, 1955
Drilling completed March 28, 1956
Date Shot 3-23-56 From 2565 To 3834
With Detonite 12,500 lb.
Open Flow 16 /10ths Water in 2 Inch
/10ths Merc. in _____ Inch
Volume 169 M. Cu. Ft.
Rock Pressure 410 lbs. 72 hrs.
Oil _____ bbls., 1st 24 hrs.
Fresh water 60 feet _____ feet
Salt water 725 feet 835 feet

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
Surface			0	2			
Yellow Dirt			2	30			
Sand			30	35			
Slate			35	65			
Sand			65	90			
Slate			90	110			
Sand with Break			110	268			
Slate and Shells			268	625			
Sand			625	654			
Slate and Shells			654	725			
Salt Sand			725	835			
Slate and Shells			835	915			
Sand			915	1083			
Slate			1083	1087			
Shell			1087	1145			
Slate and Shells			1145	1232			
Sand			1232	1270			
Slate			1270	1287			
Sand			1287	1375			
Slate			1375	1395			
Sand			1395	1535			
Little Lime			1535	1556			
Pencil Cave			1556	1558			
Big Lime			1558	1755			
Keener Sand			1755	1762			
Injun Sand			1762	1802			
Blue Sand			1802	1826			
Slate and Shells			1826	1985			
Big Shell			1985	2075			
Slate and Shells			2075	2323			
Brown Shale <i>coffee</i>			2323	2350			
Berea Grit			2350	2365			
Slate and Shells			2365	2380			
Shell			2380	2460			
Slate and Shells			2460	3135			
Brown Shale			3135	3438			
White Slate <i>441</i>			3438	3710			
Brown Shale			3710	3854			
K. Lime			3854				

3854
960

2894



Total Depth 3854 (Over)