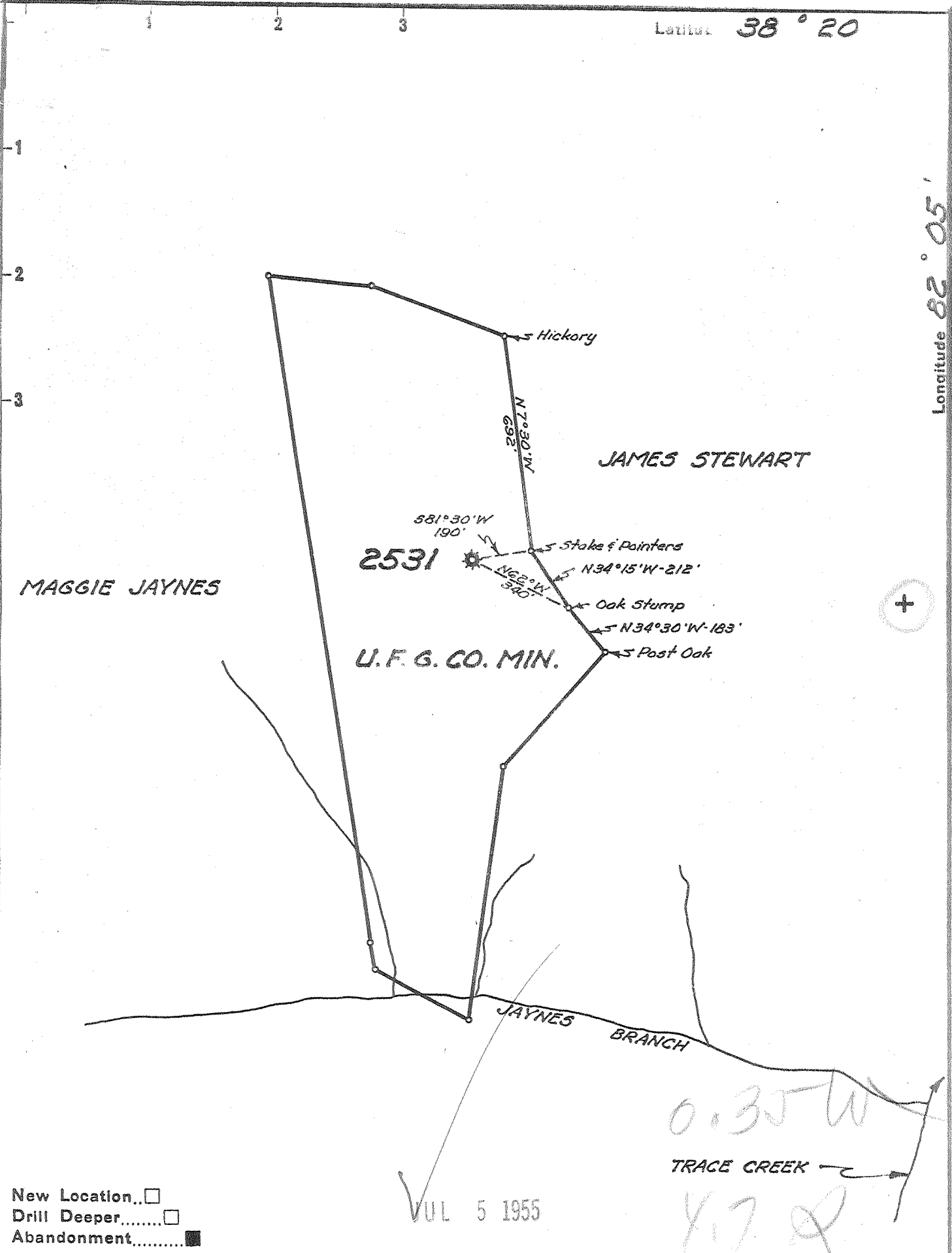


Latitude 38° 20'

Longitude 82° 05'



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

Company UNITED FUEL GAS CO.
 Address CHARLESTON, W.VA.
 Farm U.F.G. CO. MINERAL
 Tract 24 Acres 365.75 Ref. Lease No. 24687
 Well (Farm) No. _____ Serial No. 2531
 Elevation (Spirit Level) 937.0'
 Quadrangle MILTON
 County LINCOLN District CARROLL
 Engineer Paul E. Jochims
 Engineer's Registration No. 669
 File No. 36-53 Drawing No. _____
 Date 5-25-55 Scale 1" = 400'

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

WELL LOCATION MAP
 FILE NO. LIN-1175-A

+ 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

1961

WELL RECORD

Oil or Gas Well Gas
(KIND)

Quadrangle Milton
Permit No. _____
Company UNITED FUEL GAS CO.
Address P.O. Box 1273, Charleston 25, W.Va.
Farm U.F.G.Co. Min. Tr. #24 Acres 365.76
Location (waters) Jaynes Branch
Well No. 2531 Elev. 937'
District Carroll County Lincoln
The surface of tract is owned in fee by _____
Address _____
Mineral rights are owned by United Fuel Gas Co.
Address Charleston, W.Va.
Drilling commenced 10-24-28
Drilling completed 12-13-28
Date Shot 12-14-28 From _____ To _____
With 40 qts.
Open Flow 13 /10ths Water in 2 Inch
_____ /10ths Merc. in _____ Inch
Volume 172,000 Cu. Ft.
Rock Pressure 335 lbs. 48 hrs.
Oil _____ bbls., 1st 24 hrs.
Fresh water _____ feet
Salt water 1100 feet

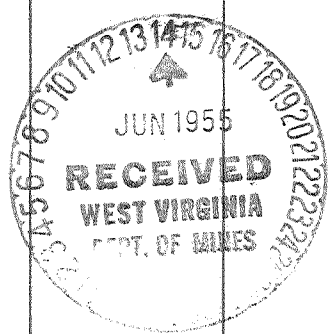
Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16			<u>Tubing Anchor</u>
13			Size of
10		<u>21'5"</u>	<u>3"x6-5/8"x16"</u>
8 1/4	<u>317'</u>		Depth set
6 1/2		<u>1850'</u>	<u>2030'</u>
5 3/16			Perf. top
3		<u>2368'5"</u>	Perf. bottom
2			Perf. top
Liners Used			Perf. 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
Surface				20			
Sand & Slate			20	650			
Slate & Shells			650	800			
Slate & Sand			800	1000			
Slate & Shells			1000	1080			
Salt Sand			1080	1407			
Slate			1407	1470			
Maxon			1470	1550			
Slate			1550	1555			
Little Lime			1555	1578			
Pencil Cave			1578	1583			
Big Lime			1583	1763			
Red Rock			1763	1771			
Slate			1771	1776			
Big Injun			1776	1816			
Slate & Shells			1816	2005			
Lime Shell			2005	2085			
Slate & Shells			2085	2278			
Brown Shale			2278	2288			
Berea Sand			2288	2306			
Slate & Shells			2306	2356			
Total depth			2356				

Hole full water 1100'

Gas pay 2291-2306



OCT 6 1955

