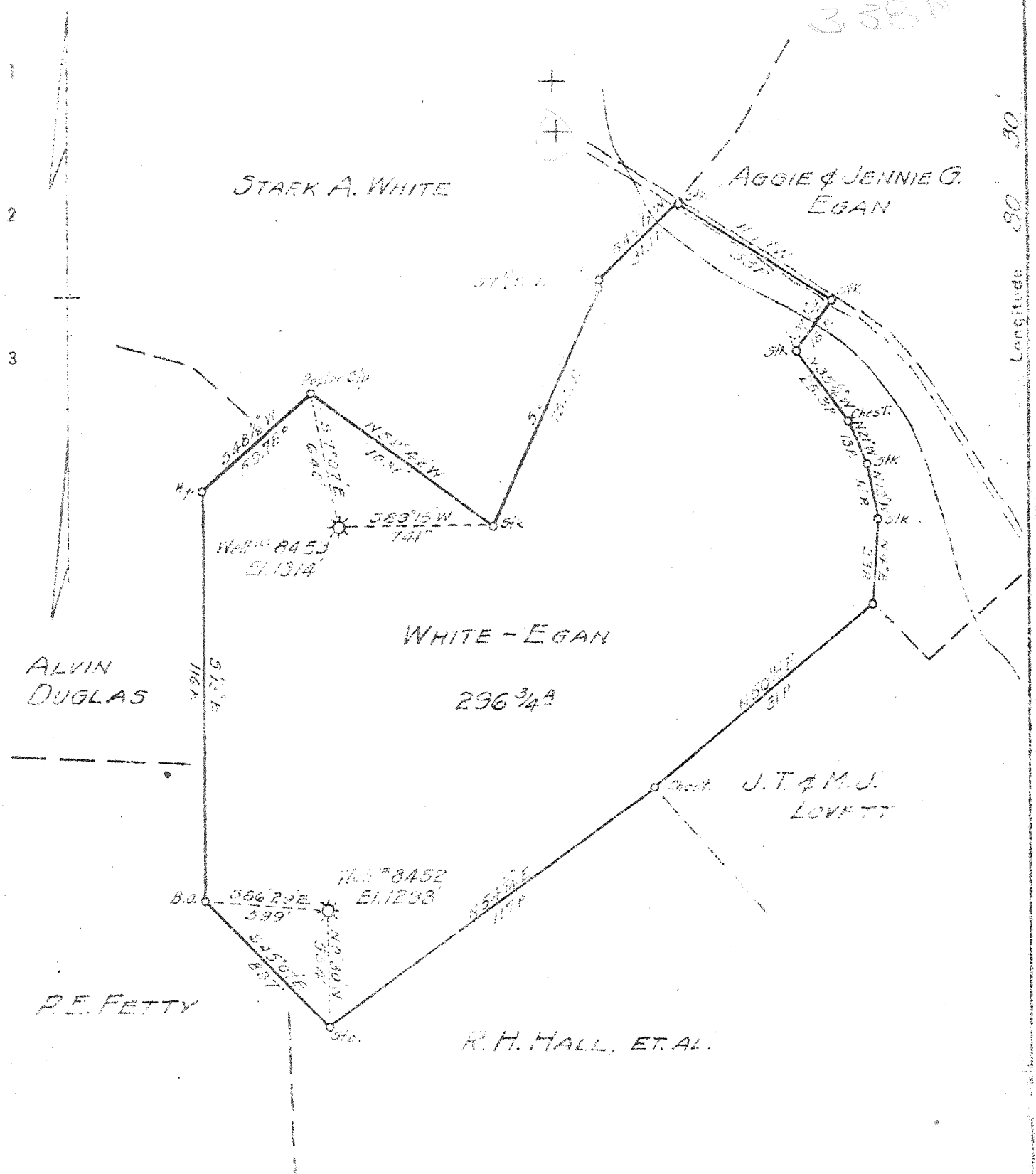


Latitude 39 05'

1,665  
338 N

Longitude 80 30'



New Location   
 Drill Deeper   
 Abandonment  X 8452

Map of 49 Sq. E-27 E-2 R.B. 777 P. 21

Company H. OPE NATURAL GAS CO.  
 Address CLARKSBURG, W. VA.  
 Farm WHITE-EGAN 52978  
 Tract Acres 296 3/4 Lease No. 52980  
 Well (Farm) No. \_\_\_\_\_ Serial No. As Shown  
 Elevation (Spirit Level) As Shown  
 Quadrangle VADIS  
 County LEWIS District FREEMANS CR.  
 Engineer W. M. Bowers  
 Engineer's Registration No. 900  
 File No. \_\_\_\_\_ Drawing No. \_\_\_\_\_  
 Date 10-2-45 Scale 1" = 400'

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

**WELL LOCATION MAP**  
 FILE NO. LEW-303-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 original tracing.



STATE OF WEST VIRGINIA  
DEPARTMENT OF MINES  
OIL AND GAS DIVISION

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AB 307A

WELL RECORD

Permit No. \_\_\_\_\_ For Gas Well \_\_\_\_\_ (KIND)

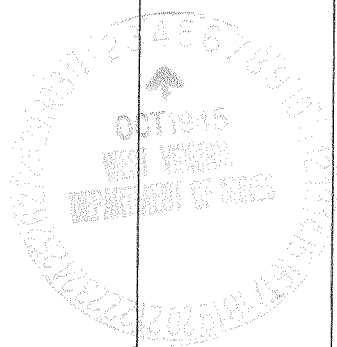
Company Hope Natural Gas Company.  
 Address 445 West Main St. Clarksburg, W. Va.  
 Farm White Ligan Acres 296 1/2  
 Location (waters) \_\_\_\_\_  
 Well No. 8452 Elev. 1298  
 District Freemans Creek County Lewis  
 The surface of tract is owned in fee by \_\_\_\_\_  
 Address \_\_\_\_\_  
 Mineral rights are owned by \_\_\_\_\_  
 Address \_\_\_\_\_  
 Drilling commenced PURCHASED WELL  
 Drilling completed \_\_\_\_\_  
 Date Shot \_\_\_\_\_ From \_\_\_\_\_ To \_\_\_\_\_  
 With \_\_\_\_\_  
 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	155	155	Size of
8 1/4	?	?	
6 5/8	?	?	Depth set
5 3/16			
3	2475	2475	Perf. top
2			Perf. bottom
Liners Used			Perf. top
			Perf. bottom

Not cemented  
 CASING CEMENTED \_\_\_\_\_ SIZE \_\_\_\_\_ No. Ft. \_\_\_\_\_ Date \_\_\_\_\_

COAL WAS ENCOUNTERED AT 60 ? FEET Est 24 INCHES  
Bot. 460 FEET Est 48 INCHES FEET INCHES  
 FEET INCHES FEET INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Coal				60	water	100	
Fitts. Coal				460			
Little Dunkard			480	520			
Big Dunkard			540	590			
Second Salt Maxon		4	925	975			
			1380	1420			
Big Lime			1570	1595			
Big Injun			1595	1730	show gas	1710	
Gordon Stray			2195	?	gas	2217- 2231	
Gordon				2279			
Fifth			2427	2441	gas	2428	
Total depth				2475			



Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks

Date October 1, 1945., 194

APPROVED Hope Natural Gas Company., Owner

By *[Signature]*  
Ass't. to Gen. Supt. (Title)