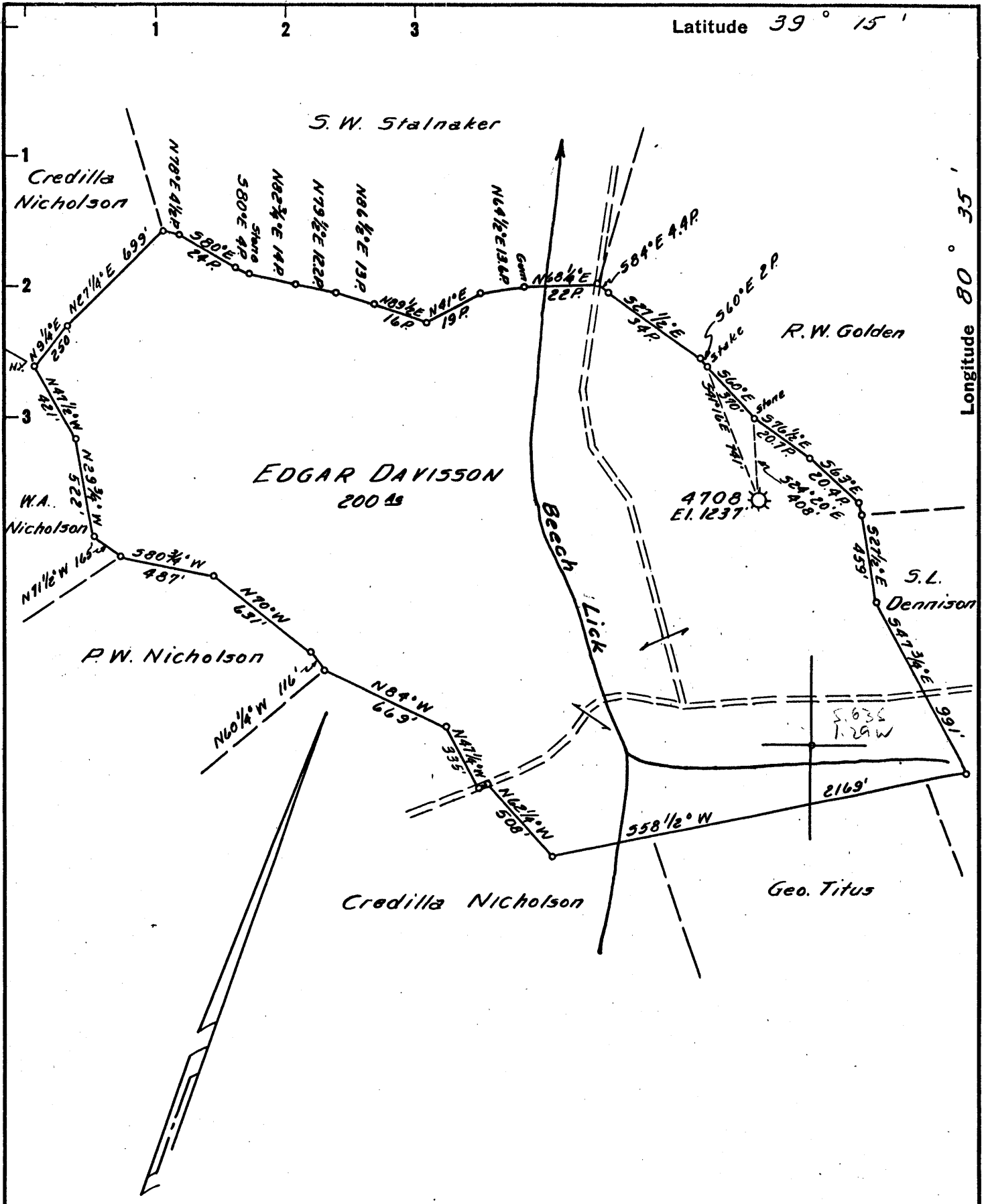


Latitude 39° 15'

Longitude 80° 35'



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

MAP SHEET 58, 5-20 W-1, F.B. 567 P. 18-20

Company	<u>HOPE NATURAL GAS CO.</u>
Address	<u>CLARKSBURG, W.VA.</u>
Farm	<u>EDGAR DAVISSON</u>
Tract	Acres <u>200</u> Lease No. <u>10619</u>
Well (Farm) No.	Serial No. <u>4708</u>
Elevation (Spirit Level)	<u>1237'</u>
Quadrangle	<u>VADIS</u>
County	<u>DODDRIDGE</u> District <u>GREENBRIER</u>
Engineer	<u>Guy H. Bradley</u>
Engineer's Registration No.	<u>2425</u>
File No.	Drawing No.
Date	<u>10/28/60</u> Scale <u>1"=40 POLES</u>

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

WELL LOCATION MAP
 FILE NO. DOD-1161-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.

71859 on CNG map



1105

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

Well No. 1161A

WELL RECORD

Oil or Gas Well KIND

Company Hope Natural Gas Company
 Location Clarksburg, West Virginia
 Name Edgar Davisson Acres 200
 Section (waters) _____
 Well No. 4708 Elev. 1237'
 District Greenbrier County Doddridge
 Surface of tract is owned in fee by _____
 Address _____
 Rights are owned by _____
 Address _____
 Work commenced Jan. 22, 1917
 Work completed Aug. 1, 1917
 Shot 9/24/40 From Gordon To _____
 Flow _____ /10ths Water in _____ Inch
 _____ /10ths Merc. in _____ Inch
 _____ Cu. Ft.
 Rock Pressure _____ lbs. _____ hrs.
 _____ bbls., 1st 24 hrs.
 WELL ACIDIZED _____
 WELL FRACTURED _____

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
1 1/2"			
13"			
10"	432	None	Size of <u>6 5 5</u>
8 1/4"	1505	None	6x5
6 1/4"	1642	1642	Depth set <u>2193</u>
5 3/16"	2193	None	2193
3"			Perf. top _____
2 Tubing	2952' 2"	None	Perf. bottom _____
Liners Used			Perf. top _____
			Perf. bottom _____

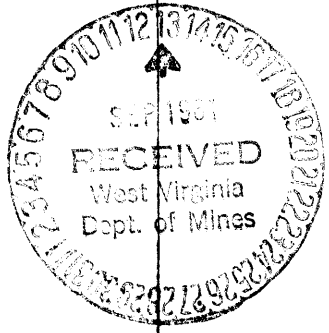
CASING CEMENTED _____ SIZE _____ No. Ft. _____

COAL WAS ENCOUNTERED AT _____ FEET _____ INCH
 _____ FEET _____ INCHES _____ FEET _____ INCH
 _____ FEET _____ INCHES _____ FEET _____ INCH

RESULT AFTER TREATMENT _____
 ROCK PRESSURE AFTER TREATMENT _____

Fresh Water _____ Feet Salt Water _____ Feet

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth	Remarks
Pittsburgh Coal			766	771			
Dunkard Sand			1200	1274			
Soft Sand			1558	1910	Water at 1567 (Salt)		
Saxon Sand			2100	2112			
Conjun Sand			2230	2323			
Law Sand			2334	2425			
Party Foot Sand			2765	2782	Gas at 2772		
Wavy Sand			2843	2856	Gas at 2778		
Conson Sand			2875	2882	Gas at 2882		
Well Depth				2928			



Location Made..... First Work Done.....
 Rig Commenced..... Rig Completed.....
 Drilling Commenced..... Drilling Completed 8-1-1917
 Rig Contractor..... (Drilling Contractor)
 Drillers..... (If H. N. G. Co. Tools, String No.)
 Tool Dressers.....

FORMATION	Open or Close Hard or Soft	TOP	BOTTOM	Steel Line Measurements	Water Found Depth	Oil Found Depth	Gas Found Depth	REMARKS
Native Coal		208	211					
Pittsburgh Coal		766	771					
Little Dunkard								
Big Dunkard		1200	1274					
Gas Sand		1470	1500					
First Salt		1558	1600					
Second Salt		1628	1700					
Third Salt		1720	1910					
Maxon		2100	2112					
Little Lime								
Pencil Cave								
Big Lime		2166	2230					
Keener								
Big Injun		2230	2323					
Squaw		2334	2425					
Weir								
Berea								
Gantz								
Fifty Foot		Shells						
Thirty Foot		2765	2782				2772-2778	
Gordon Stray		2843	2856					
Gordon		2875	2882				2882	
Fourth								
Fifth								
Total Depth			2928					Elevation 1237'

SIZE	Charged to Well		Put in Well		Pulled Out		Left in Well		Transferred Before Completing		Left at Well Not in Use		Steel Line Measurement		If more than two strings of casing are left in hole, give reasons for leaving additional strings
	Feet	In.	Feet	In.	Feet	In.	Feet	In.	Feet	In.	Feet	In.	Feet	In.	
13" Csg.															
10" "															
8 1/4" "															
6 3/8" "							1642								
5 3/16" "							2193								
2" Tbg.							2928								

PACKER RECORD

SIZE	KIND	Amount Anchor	Amount Above Anchor	REMARKS

SHOOTING RECORD (if shot before or upon completion of well)

DATE	Quarts	Top of Shell	Bottom of Shell	Diameter	Sand	TEST BEFORE SHOT			TEST AFTER SHOT			Test Taken After Shot No. Hours	By Whom Shot
						Reading	Liquid	Opening	Reading	Liquid	Opening		

CEMENTING RECORD

Date Cemented.....Size Hole Cemented.....Size Casing Cemented.....
 Top Pittsburgh Coal.....Top Cementing.....Amount Cement Used.....
 Bottom Pittsburgh Coal.....Bottom Cementing.....Amount Sand Used.....
 Mr.....of.....Coal Company on ground when coal was cemented
 Remarks:.....Signature of persons who cemented well