



Company The Interstate Pipe & Supply Co.  
 Address P.O. Box - 611 Marietta Ohio  
 Farm J. B. & S. M. Winters  
 Tract \_\_\_\_\_ Acres 50 Lease No. \_\_\_\_\_  
 Co. Nos. 119 120 121  
 Well (Farm) No. one, two, three Serial No. \_\_\_\_\_  
 Elevation (Spirit Level) 1335.0 - 1225.0 - 1219.0  
 Quadrangle Littleton  
 County Marshall District Liberty  
 Engineer C. O. Gerwig  
 Engineer's Registration No. 811  
 File No. \_\_\_\_\_ Drawing No. \_\_\_\_\_  
 Date Jan. 4 1941 Scale 1" = 300'

STATE OF WEST VIRGINIA  
 DEPARTMENT OF MINES  
 OIL AND GAS DIVISION  
 CHARLESTON 30170

WELL LOCATION MAP  
 FILE NO. MARS-168A  
 119

No. 119  
 + 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.

J. B. & S. M. WINTERS No. 1 (119) - INTERSTATE PIPE & SUPPLY CO. - MARS-168-1

39°45'00"

Latitude

30s  
1.08w

80°30'00"

Longitude

Topo Location

7.5' Loc. Q355 15' Loc. \_\_\_\_\_  
loc for 70229 { 1.16w (calc.) \_\_\_\_\_  
(da 2/12/00)

Company Interstate Pipe & Supply Co

Farm J B Winters<sup>2</sup> (120)

15' Quad \_\_\_\_\_  
(sec.)

7.5' Quad Liberty

District Liberty

WELL LOCATION PLAT

County OSI Permit 30170

was OSI 70229

STATE OF WEST VIRGINIA  
DEPARTMENT OF MINES  
OIL AND GAS DIVISION

225

WELL RECORD

170A?  
MARS ~~HFA~~

Permit No. \_\_\_\_\_ Oil or Gas Well Oil  
(KIND)

Company The Interstate Pipe & Supply Company  
 Address Marietta, Ohio  
 Farm J. B. Winters Acres 50  
 Location (waters) \_\_\_\_\_  
 Well No. 100 Elev. 1225.0  
 District Liberty County Marshall  
 The surface of tract is owned in fee by Paul M. Knie  
 Address \_\_\_\_\_  
 Mineral rights are owned by Paul M. Knie  
 Address \_\_\_\_\_  
 Drilling commenced May 2, 1920  
 Drilling completed July 30, 1920  
 Date shot \_\_\_\_\_ Depth of shot \_\_\_\_\_  
 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 Conductor	16	16	Kind of Packer
13			bottom hole
10	300	300	Size of
8 1/4	1276	1276	5-3/16"
6 1/2	2360	2360	Depth set. 3100
5 3/16		3104	
3			Perf. top
2			Perf. bottom
Liners Used			Perf. top
			Perf. bottom

CASING CEMENTED \_\_\_\_\_ SIZE \_\_\_\_\_ No. Ft. \_\_\_\_\_ Date \_\_\_\_\_  
 COAL WAS ENCOUNTERED AT 951 FEET \_\_\_\_\_ INCHES  
1001 FEET \_\_\_\_\_ INCHES FEET \_\_\_\_\_ INCHES  
 \_\_\_\_\_ FEET \_\_\_\_\_ INCHES FEET \_\_\_\_\_ INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Wycliff Coal			951				
Pittsburgh Coal			1051	1050			
Wavy Sand			1220	1238			
Little Dunkard			1461	1462			
Big Dunkard			1534	1537			
Gas Sand			1760	1612			
First Salt Sand			1830	1912			
Second Salt Sand			1920	2035			
Green Sand			2160	2229			
Small Cave			2229	2235			
Big Lime			2235	2300			
Big Injun Sand			2300	2360	No show of oil or gas		
Green Sand			2670	2740			
White Sand			2670	2800			
Dirty Foot Sand			3005	3040			
Dirty Foot Sand			3105	3122			
Green Stray			3145	3155			
Green Sand			3160	3179	Oil 3160 to 3164		
White Sand			3180	3185			
Fifth Sand			3195	3195			
Total Depth				3200			

August 2, 1920, shot with 30 qt. in Gordon - 3160 to 3172



