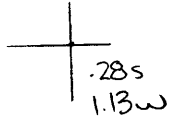


**Latitude**



**Longitude**

loc for  
70228  
wla 2113h002

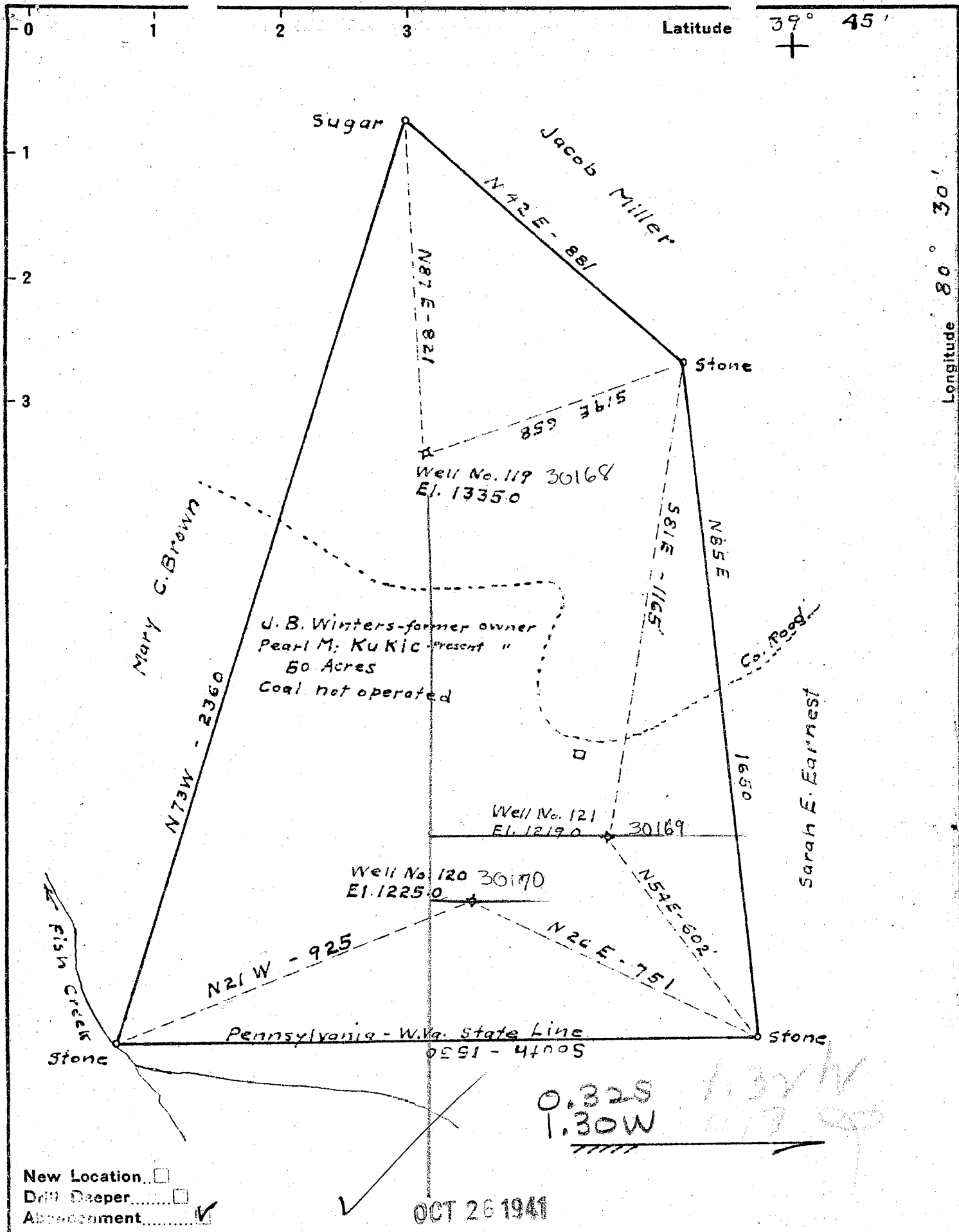
**Topo Location**

7.5' Loc. 0,295 15' Loc. \_\_\_\_\_  
1,18w (calc.) \_\_\_\_\_

Company Interstate Pipes & Supply Co  
 Farm J B Winters<sup>3</sup> (121)  
 15' Quad \_\_\_\_\_  
 (sec.) \_\_\_\_\_  
 7.5' Quad Littleton  
 District Liberty

**WELL LOCATION PLAT**

County 051 Permit 30169  
 was 051 70228



New Location   
 Drill Deeper   
 Abandonment

OCT 26 1941

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

WELL LOCATION MAP  
 FILE NO. MARS-168A  
 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

STATE OF WEST VIRGINIA  
DEPARTMENT OF MINES  
OIL AND GAS DIVISION

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WELL RECORD

Permit No. 169A  
MARS-78-A

Oil or Gas Well Oil  
(KIND)

Company The Interstate Pipe & Supply Company  
 Address Marietta, Ohio  
 Farm John B. & S. M. Winters Acres 50  
 Location (waters).....  
 Well No. 121 Elev. 1719.0  
 District Liberty County Marshall  
 The surface of tract is owned in fee by Pearl M. Kukie  
 Address.....  
 Mineral rights are owned by Pearl M. Kukie  
 Address.....  
 Drilling commenced May 5, 1919  
 Drilling completed July 25, 1919  
 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			
Conductor	<u>14</u>	<u>16</u>	Kind of Packer.....
13.....			
10.....	<u>204</u>	<u>---</u>	Size of.....
8 1/4.....	<u>1535</u>	<u>---</u>	
6 5/8.....	<u>2058</u>	<u>2058</u>	Depth set.....
5 3/16.....	<u>2260</u>	<u>2260</u>	
3.....			Perf. top.....
2.....			Perf. bottom.....
Liners Used			Perf. top.....
			Perf. bottom.....

CASING CEMENTED..... SIZE..... No. Ft..... Date.....  
 COAL WAS ENCOUNTERED AT 950 FEET 60 INCHES  
1050 FEET 84 INCHES..... FEET..... INCHES  
 FEET..... INCHES..... FEET..... INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
<u>Waynesburg Coal</u>			<u>950</u>	<u>955</u>			
<u>Pittsburgh Coal</u>			<u>1050</u>	<u>1057</u>			
<u>Murphy Sand</u>			<u>1275</u>	<u>1293</u>			
<u>Big Dunkard Sand</u>			<u>1535</u>	<u>1600</u>			
<u>Gas Sand</u>			<u>1800</u>	<u>1815</u>			
<u>Second Salt Sand</u>			<u>1970</u>	<u>2015</u>			
<u>Maxon Sand</u>			<u>2145</u>	<u>2155</u>			
<u>Little Lime</u>			<u>2180</u>	<u>2195</u>			
<u>Big Lime</u>			<u>2268</u>	<u>2306</u>			
<u>Big Injun</u>			<u>2306</u>	<u>2337</u>	<u>Oil at 2306</u>		
<u>Total Depth</u>				<u>2337</u>			
<p>Well cleaned out February 20, 1921, and shot with 3 qts. Top of shell 2309, bottom, 2312.          Well cleaned out and shot with 6 qts in top of Big Injun Sand August 17, 1923.</p>							

