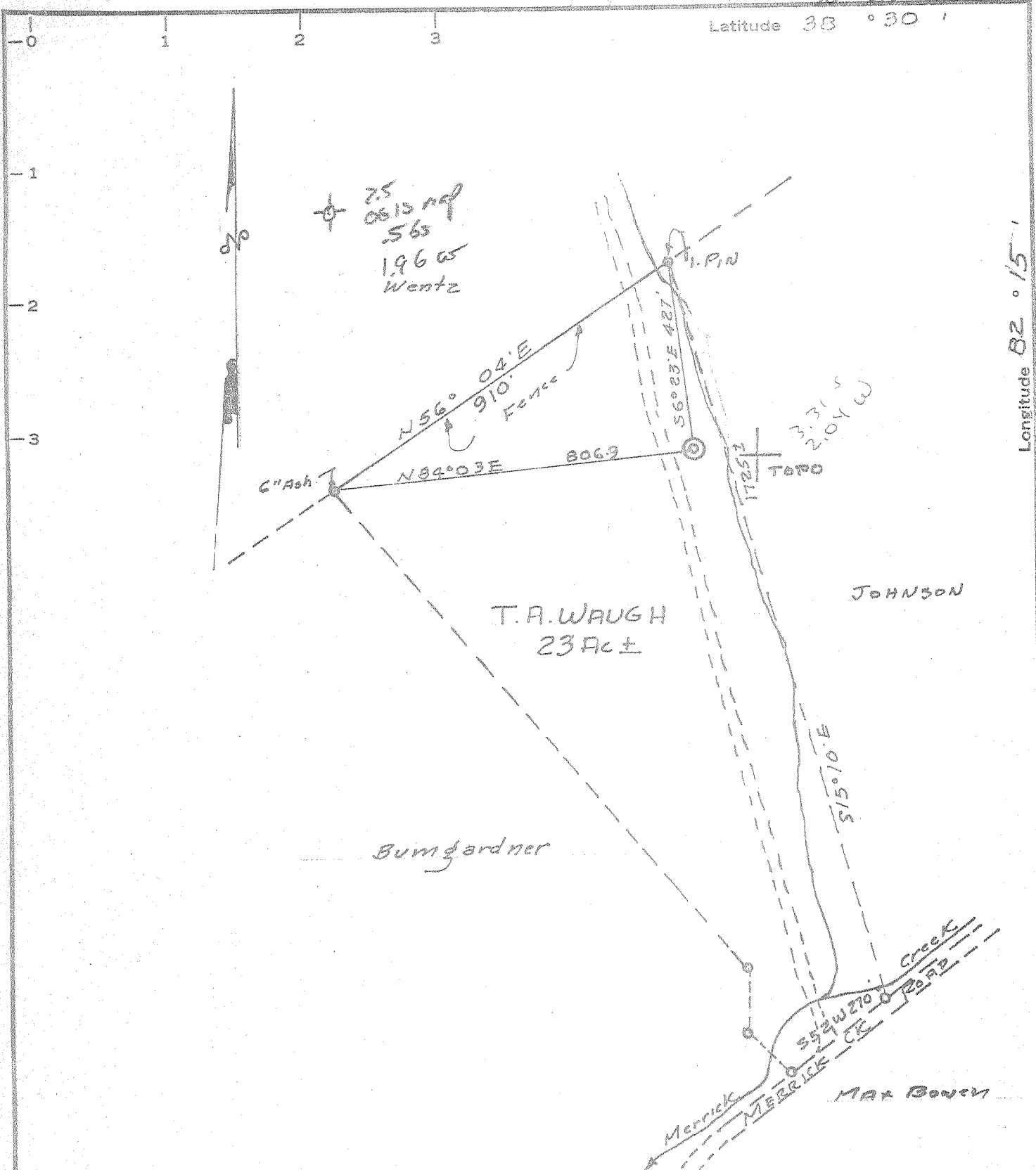


38° 27' 30"

Latitude 38° 30'



Longitude 82° 15'

MINIMUM ERROR OF CLOSURE 1' IN 200

SOURCE OF ELEVATION USGS Elev. @ Road Intersection 6100±

South of Well Location Elev. 575.0

New Location   
 Drill Deeper   
 Abandonment   
 Issued 5-26-69

"I, THE UNDERSIGNED, HEREBY CERTIFY THAT THIS MAP IS CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF AND SHOWS ALL THE INFORMATION REQUIRED BY PARAGRAPH 6 OF THE RULES AND REGULATIONS OF THE OIL AND GAS SECTION OF THE MINING LAWS OF WEST VIRGINIA."

Company WESTTRANS PETROLEUM INC  
 Address 1814-7TH ST. PARKERSBURG, W.V.A.  
 Farm T.A. WAUGH  
 Tract \_\_\_\_\_ Acres 23 Lease No. \_\_\_\_\_  
 Well (Farm) No. ONE Serial No. \_\_\_\_\_  
 Elevation (Spirit Level) 678.8  
 Quadrangle GUYANDOT Barboursville NE  
 County CABELL District Barboursville  
 Engineer Raymond S. Joppe  
 Engineer's Registration No. 4801  
 File No. \_\_\_\_\_ Drawing No. \_\_\_\_\_  
 Date Dec. 2, 1968 Scale 1" = 300

STATE OF WEST VIRGINIA  
 DEPARTMENT OF MINES  
 OIL AND GAS DIVISION  
 CHARLESTON  
**WELL LOCATION MAP**  
 FILE NO. CAB-533-P

+ 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.





Formation	Color	Hard or Soft	Top /	Bottom	Oil, Gas or Water	Depth Found	Remarks
Slate & Shells			4195	4404			
Lime			4404	4411			
Slate & Shells			4411	4466			
Lime			4466	4478			
<del>Sandstone</del> Shale & Shells			4478	4534			4566
Sandstone <i>Tuscarora</i>			4534	4566	<i>P.I. - 4536 - 4564</i>		3440
Lime <i>Susquehanna</i>			4466	4700			<u>1126</u>
Total Depth			4700				
				<i>615</i>			
				<i>5752</i>			
							<i>4534</i>
							<i>769</i>
							<u>3765</u>
							<i>4566</i>
							<i>769</i>

Date May 12, 1969

APPROVED WESTRANS PETROLEUM, INC., Owner

By Thomas H. Richard  
(Title) Vice President