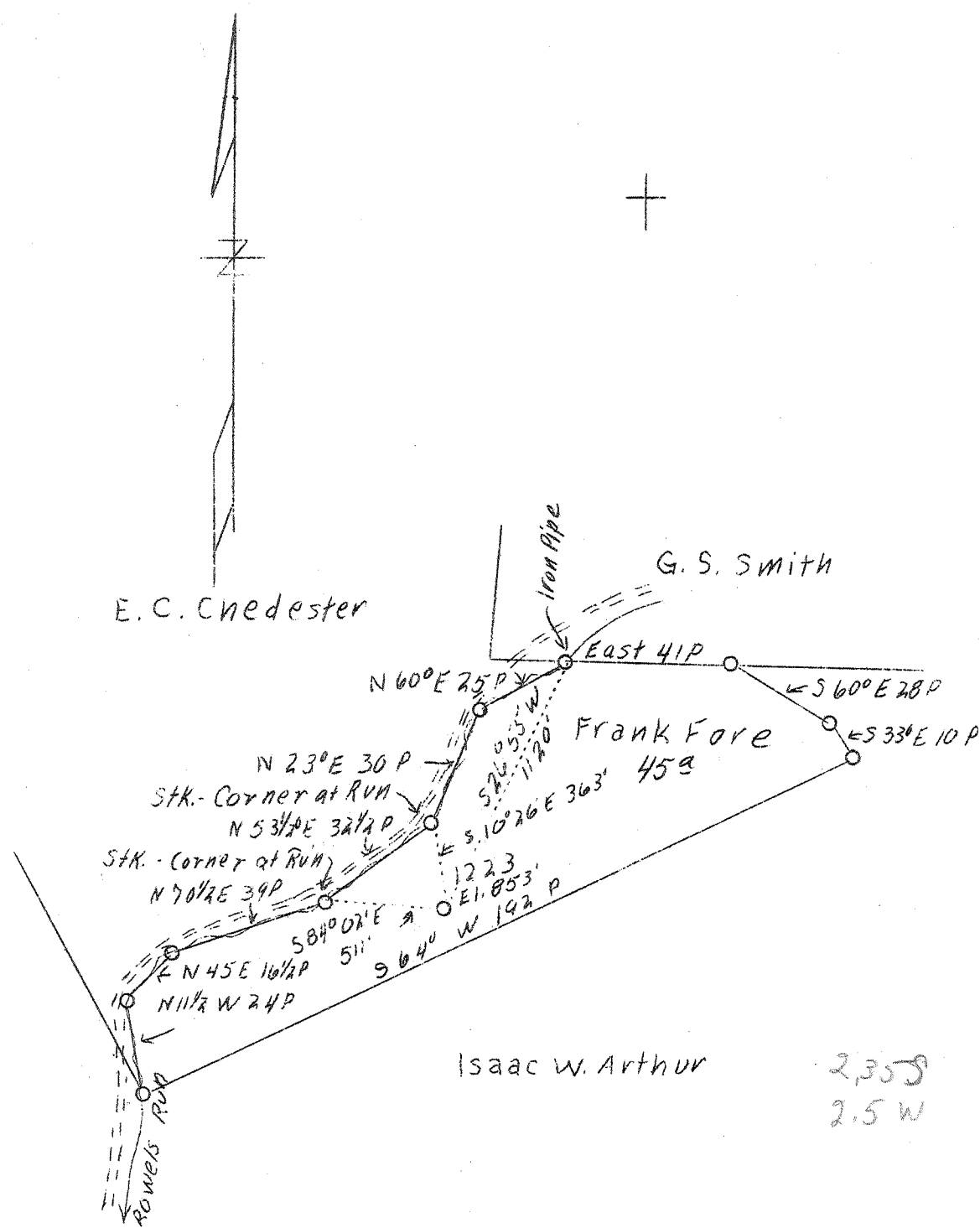


LATITUDE 38° 50'

LONGITUDE 81° 10'



Company Hope Construction & Refining Co.
 Address Clarksburg, W. Va.
 Farm Frank Fore
 Acres 45
 Well (Farm) No. One
 Serial No. 1223
 Elevation (SP) 853
 Quadrangle Arnoldsburg
 County Calhoun
 District Lee
 Engineer S. H. Bradley
 Eng. Reg. No. 135
 Date June 18, 1936 (?)
 Scale 1" - 40 poles

STATE OF WEST VIRGINIA
 Department of Mines
 OIL & GAS DIVISION
 Charleston

WELL LOCATION MAP
 File No. Cal-94-A

x Denotes location of well on U. S. 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.

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

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WELL RECORD

Oil

Permit No. 94-A

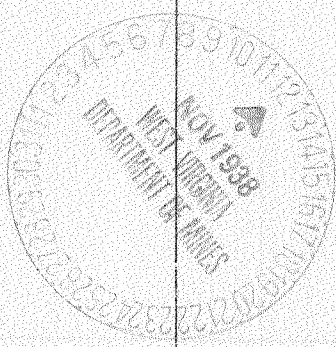
Oil or Gas Well (Kind) Oil

Company Hope Construction & Refining Company
 Address Clarksburg, W. Va.
Frank Fore Acres 45
 Location (waters) Lee Elev. 853
 Well No. 1223 County Calhoun
 District Lee
 The surface of tract is owned in fee by Andy L. Edgel
 Address Crema, W. Va.
 Mineral rights are owned by _____
 Address 9-28-1905
 Drilling commenced 11-13-1905
 Drilling completed November 1911
 Date shot Big Line 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 None recorded feet _____ feet
 Salt water None recorded feet _____ feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16			
13	500	500	
10	1170	1170	Size of
8 1/4	1857	1857	
6 5/8			Depth set
5 3/16			
3	1940	1940	Perf. top
2			Perf. bottom
Liners Used			Perf. top
			Perf. bottom

CASING CEMENTED _____ SIZE _____ No. FT. _____ Date _____
Not cemented
 COAL WAS ENCOUNTERED AT _____ FEET _____ INCHES
No coal
 _____ FEET _____ INCHES _____ FEET _____ INCHES
 _____ FEET _____ INCHES _____ FEET _____ INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil Gas or Water	Depth Found	Remarks
First Cow Run Sand			1060	1060			
Second Cow Run Sand			1170	1275			
First Salt Sand			1360	1395			
Second Salt Sand			1530	1580			
Third Salt Sand			1638	1795			
Pencil Cave			1837	1847			
Big Lime			1847	1950	1939		
Total Depth			1950				



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

Date... November 11, 1958.

APPROVED Hope Construction & Refining Co., Owner

By [Signature] General Supt.
 (Title) m