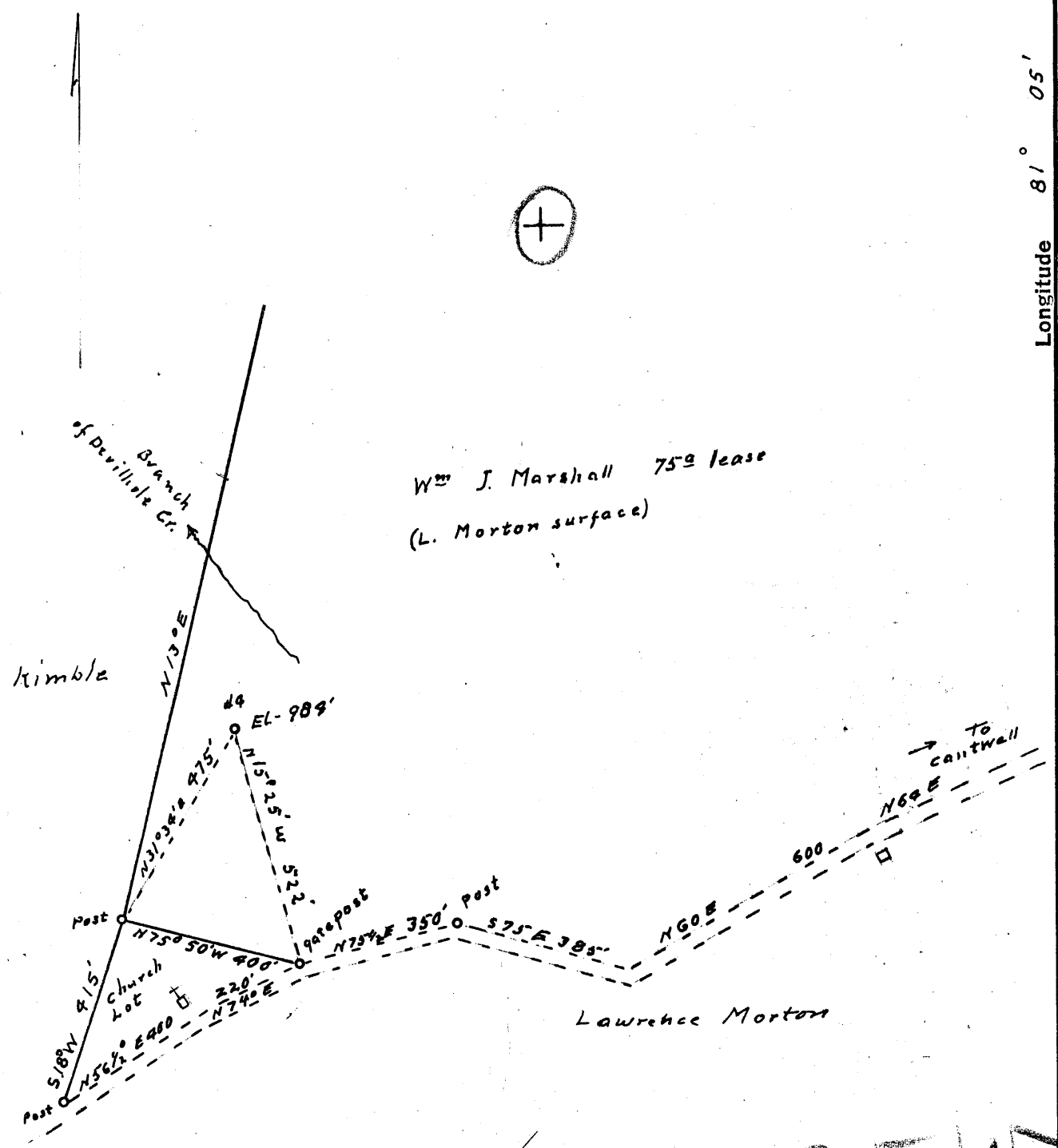


Latitude 39° 10'

Longitude 81° 05'



Wm J. Marshall 75a lease
(L. Morton surface)

Lawrence Morton

3,35 W
2.6

✓ DEC. 26 1956

New Location
 Drill Deeper
 Abandonment

Company Chas. W. Cunningham
 Address Cairo W. Va.
 Farm Wm J. Marshall
 Tract _____ Acres 75 Lease No. _____
 Well (Farm) No. 9 Serial No. _____
 Elevation (Spirit Level) 984'
 Quadrangle Harrisville
 County Ritchie District Grant
 Engineer O. Meredith W.C. Surveyor
 Engineer's Registration No. _____
 File No. _____ Drawing No. _____
 Date Dec. 5 56 Scale 1/111 = 20 Poles

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

WELL LOCATION MAP
 FILE NO. Rit-1268-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.

WM, T. MARSHALL No. 9 - CHAS. W. CUNNINGHAM - RIT-1268-A



1118

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

Harrisonville
Quadrangle _____
Permit No. *1768-A*

WELL RECORD

Oil or Gas Well _____ (KIND)

Company Charles W. Cunningham
 Address P. O. Box 175 - Cairo, W. Va.
 Farm Wm. J. Marshall Acres 75
 Location (waters) Devil Hole
 Well No. 4 Elev. 984'
 District Grant County Ritchie
 The surface of tract is owned in fee by _____
 Address _____
 Mineral rights are owned by _____
 Address _____
 Drilling commenced _____
 Drilling completed _____
 Date Shot From 1750' To 1780'
 With 60 qts nitro glycerin
 Open Flow /10ths Water in Inch _____
/10ths Merc. in Inch _____
 Volume _____ Cu. Ft. _____
 Rock Pressure _____ lbs. _____ hrs.
 Oil _____ bbls., 1st 24 hrs.
 WELL ACIDIZED _____
 WELL FRACTURED _____

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer _____
16			
13			
10	200'	---	Size of _____
8 1/4	1040'	---	
6 5/8		1550'	Depth set _____
5 3/16			
3			Perf. top _____
2			Perf. bottom _____
Liners Used			Perf. top _____
			Perf. bottom _____

CASING CEMENTED _____ SIZE _____ No. Ft. _____ Date _____

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

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
Salt Sand			1750	1780			

(Handwritten scribble)