



New Location
 Drill Deeper
 Abandonment

Company C. E. Smith
 Address Cureva W. Va.
 Farm C. J. Ingraham
 Tract _____ Acres 95 Lease No. _____
 Well (Farm) No. 4 Serial No. _____
 Elevation (Spirit Level) 610'
 Quadrangle Marion
 County Pleasants District Washington
 Engineer Robert R. Anderson
 By Quotient Attorney
 Engineer's Registration No. 296
 File No. _____ Drawing No. _____
 Date Mar 25 1958 Scale 1" = 300'

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

WELL LOCATION MAP
 FILE NO. PLEAS-354

+ 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.

WEST VIRGINIA DEPARTMENT OF MINES
OIL & GAS DIVISION
W E L L R E C O R D

Permit No. Pleas 354

Oil Well
CASING & TUBING

Marietta Quad.

Company

C.E. Smith

Address

Eureka

6 5/8 130 130

Farm

C.F. Ingraham Acres 105

4 7/8 265 265

Location

Ohio River

Well No.

4 Elev. 610

District

Washington Pleasants County

Surface

Chas. F. Ingraham & Ada V. Locke

St. Marys, W.Va.

Mineral

Same

Commenced

April 12, 1950

Completed

May 18, 1950

Volume

No test

Rock Pressure

50 lbs. - hrs.

Oil

25 bbls. 1st 24 hrs.

Salt Water

Clay and Gravel	Y	S	0	40
Gravel & Sand	Gr	S	40	60
Gravel	Mixed	S	60	70
Sandy Lime	Gr	H	70	90
Shale	Blk	H	90	120
Shale	Blk	H	120	228
Sand	Gr	S	228	260
Shale & Slate	Gr	Boney	260	330
Shale	Blk	S	330	360
Sand Shale	Gr	H	360	450
Sand	Gr	S	450	460

HFW 260'

Oil, gas and water 450-460