

Latitude

Longitude

+
2.74s
.74w

Topo Location

7.5' Loc. _____ 15' Loc. _____
_____ (calc.) _____

Company American Oil Dev. Co

Farm J MORRIS #2

15' Quad _____
(sec.)

7.5' Quad Big Run

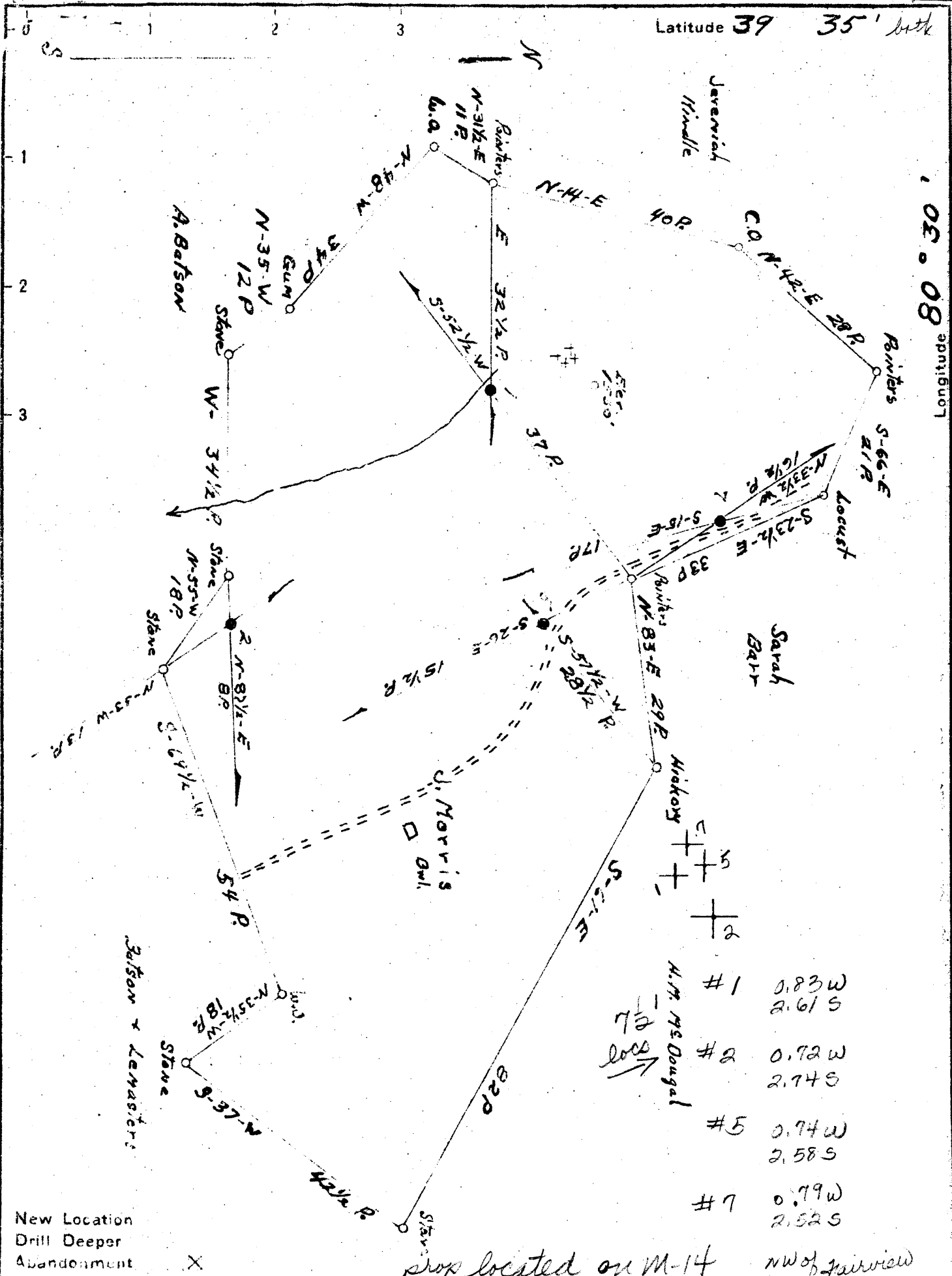
District Grant

WELL LOCATION PLAT

County 103 Permit 30565

Latitude 39 35' *both*

Longitude 80 08



| | |
|----|--------|
| #1 | 0.83 W |
| | 2.61 S |
| #2 | 0.72 W |
| | 2.74 S |
| #5 | 0.74 W |
| | 2.58 S |
| #7 | 0.79 W |
| | 2.52 S |

New Location
Drill Deeper
Abandonment X

prop located on M-14 NW of Fairview

Company American Oil Development Co.
 Address Sistersville W. Va.
 Farm J. Morris
 Tract _____ Acres 75 Lease No. _____
 Well (Farm) No. 12, 5 & 7 Serial No. _____
 Elevation (Spirit Level) 5-1462.85 7-1426.45
 Quadrangle Littleton SE
 County Welzel District Grant
 Engineer J. S. Haught
 Engineer's Registration No. County Surveyor Tyler County
 File No. _____ Drawing No. _____
 Date 4-16-47 Scale 1" = 2000'

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

WELL LOCATION MAP

FILE NO. WET-564-A-#1

WET-565-A; #2; 568-A; #5; 569-A; #1

+ 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.

Big Run 7 1/2

Company: AMERICAN
 Address: State of Va. Smithfield, W. Va.
 Farm: Grant County, West Virginia
 Location (water):
 Well No. Two
 District: Grant County, West Virginia
 The surface of tract is owned in fee by Smithfield, W. Va.
 Mineral rights are owned by Goodrich, Atty., Smithfield, W. Va.
 Drilling commenced:
 Drilling completed:
 Date Shut May 8, 1918
 Depth 2408 feet
 Dip: 10th Water, 10th Merc. S.
 Valves: Ck. Ft.
 Rock Pressure: lbs.
 Oil: Mils. per 24 hrs.
 Fresh water: feet
 Salt water: feet

Casing and Tubing: 1 1/2", 1 1/4", 1 1/8", 1 1/2"
 Feet Drilled: 2408
 Left in Well: 81
 Packers: Kind of Packer, Depth set, Perf. top, Perf. bottom, Perf. top, Perf. bottom

CASING CEMENTED: SIZE, No. Ft., Date
 COAL WAS ENCOUNTERED AT 1055 FEET INCHES
 FEET INCHES FEET INCHES
 FEET INCHES FEET INCHES

| Formation | Color | Hard or Soft | Top | Bottom | Oil Gas or Water | Depth (Feet) | Remarks |
|-------------|-------|--------------|------|--------|------------------|--------------|---------|
| Coal | | | 1055 | | | | |
| Big Injun | | | 2408 | | | | |
| 1st Pay | | | 2408 | | | | |
| 2nd Pay | | | 2451 | | | | |
| Total Depth | | | 2459 | | | | |

